

No. 15-26-00099-CV

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IN THE FIFTEENTH COURT OF APPEALS

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TEXAS DEPARTMENT OF STATE HEALTH SERVICES,  
JENNIFER SHUFORD, IN HER OFFICIAL CAPACITY AS THE  
COMMISSIONER OF THE DEPARTMENT OF STATE HEALTH  
SERVICES; TEXAS HEALTH AND HUMAN SERVICES  
COMMISSION; STEPHANIE MUTH, IN HER OFFICAL  
CAPACITY AS EXECUTIVE COMMMISSIONER OF HHSC; and  
WARREN KENNETH PAXTON, IN HIS OFFICIAL CAPACITY AS  
THE ATTORNEY GENERAL OF TEXAS, **Appellants**

v.

TEXAS HEMP BUSINESS COUNCIL; HEMP INDUSTRY & FARMERS OF  
AMERICA; ALCHEMY TX CONSULTING, LLC; A TO Z INVESTMENTS  
AND WHOLESALE, LLC; CPRT AND COMPANY, LLC D/B/A SERENITY  
ORGANICS; TEXAS GREEN CRAFT, LLC AKA TEXAKANA ORGANICS;  
ELEVATE ONE TX, LLC D/B/A ELEVATE WELLNESS DISPENSARY;  
CLUTCH CITY GAS LLC DBA TEXAS HIGH COUNCIL; and SALGANIK  
SERVICES, INC., **Appellees**

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On Interlocutory Appeal from  
Cause No. D-1-GN-26-002511, in the 455<sup>th</sup> Judicial  
District Court of Travis County, Texas, Judge Daniella  
DeSeta Lyttle, Presiding

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**BRIEF OF AMICUS CURIAE**  
**TEXAS ORIGINAL COMPASSIONATE CULTIVATION, LLC**

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## **Identity of Counsel**

Amicus Curae Texas Original Compassionate Cultivation, LLC (“TOCC”) moved for leave to file an amicus curae brief in the Trial Court,<sup>1</sup> but the Motion for Leave was not granted; accordingly, TOCC was not a party to the Trial Court’s May 1, 2026 Order imposing a temporary injunction. Appellees’ Emergency Motion for Temporary Order Under Rule 29.3 correctly lists trial and appellate counsel for Appellants and Appellee. Counsel for Amicus Curae Texas Original Compassionate Cultivation, LLC are:

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<sup>1</sup> CR 678-1138.

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## STATEMENT OF THE CASE

This is a suit brought by Appellees to challenge the adoption of administrative rules under 25 Tex. Admin. Code ch. 300 adopted to take effect on March 31, 2026, relating to the regulation of commercial hemp products (CHP) in Texas. CR 377-677.

On May 1, 2026, the Trial Court entered an interlocutory order temporarily enjoining Appellants from enforcing or giving effect to Texas Administrative Code provisions relating to compliance standards, testing, and transport of hemp plants, hemp, or hemp-derived materials. CR 1327-1345. Further, Appellants were temporarily enjoined from collecting licensing, registration, and related fees for commercial hemp growers, manufacturers, distributors, and sellers. *Id.* Appellants were also temporarily enjoined from initiating, maintaining, or pursuing administrative or civil enforcement actions or enforcing or assessing penalties for violation of the challenged rules. *Id.*

Appellants filed on May 5, 2026 a notice of appeal of the May 1, 2026 Order, suspending enforcement of the injunction pending appeal. CR 1366-71. *See also* Tex. Civ. Prac. & Rem. Code § 6.001; TRAP 25.1(h)(2), 29.1(b). On May 6, 2026, Appellees filed an Emergency Motion for Temporary Order Under TRAP 29.3. This Court granted on May 7, 2026 an administrative stay reinstating the Trial Court's

May 1, 2026 order granting the temporary injunction pending this Court's determination of Appellees' Rule 29.3 motion or further order of this Court.

## INTRODUCTION

In 2017, Texas Original Compassionate Cultivation, LLC (“TOCC”) was awarded one of only three licenses issued under the Texas Compassionate Use Program (“TCUP”), granting it—along with the two other licensees—the exclusive authority to sell marijuana-based THC products in Texas.<sup>2</sup> Entities lacking a TCUP license are prohibited from selling any product in Texas containing more than 0.3% Delta-9 THC.<sup>3</sup>

As a TCUP licensee, TOCC is dedicated to providing Texans with safe, physician-supervised access to medical marijuana to provide relief to patients with serious medical conditions. Since being licensed, TOCC has complied with a rigorous regulatory scheme enforced by the Texas Department of Public Safety (“DPS”), including stringent security measures, regular inspections, comprehensive testing requirements, specific packing requirements, and background checks for all employees. TOCC has invested millions of dollars to meet these obligations, and its consistent compliance has established it as a leader in Texas’s medical marijuana market.

For some time, TOCC has been concerned with the unregulated nature of the growing hemp industry in Texas. TOCC was specifically concerned that bad actors

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<sup>2</sup> In December 2025 and March 2026, the State of Texas granted 12 additional conditional cannabis dispensary licenses. Under the conditional licenses, these new licensees are not allowed to cultivate, manufacture, distribute, or sell cannabis products until final approval by DPS.

<sup>3</sup> Tex. Health & Safety Code § 487.101(a).

in the hemp industry were exploiting an alleged “loophole” created by the passage of HB 1325 to introduce illegal and highly intoxicating consumables into the stream of commerce under the guise of the “hemp” product label. These concerns were recently proven valid when TOCC obtained the results of a systematic, scientifically valid investigation and analysis of more than 200 “hemp” products available in Texas.<sup>4</sup> That investigation revealed that the vast majority of the products tested greatly exceeded the 0.3% Delta-9 THC statutory threshold set to qualify as a “consumable hemp product.”<sup>5</sup> In other words, these products were not made from “hemp” at all but instead were derived from highly potent marijuana, which the hemp operators were falsely claiming to be “hemp” in order to skirt regulators.<sup>6</sup> Some tested products were even shown to be synthetic designer drugs, not made from any plant matter whatsoever: hemp, marijuana, or otherwise.

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<sup>4</sup> The detailed results and Certificates of Analysis of TOCC’s investigation are attached to this brief as Appendix A.

<sup>5</sup> Tex. Health & Safety Code §443.001(1) (defining “consumable hemp product” as “food, a drug, a device, or a cosmetic, as those terms are defined by Section 431.002, that contains hemp or one or more hemp-derived cannabinoids, including cannabidiol”); Tex. Agric. Code §121.001 (defining “hemp” as “the plant *Cannabis sativa* L. and any part of that plant, including the seeds thereof and all derivatives, extracts, cannabinoids, isomers, acids, salts, and salts of isomers, with a delta-9 tetrahydrocannabinol concentration of not more than 0.3 percent on a dry-weight basis.”); *see also* Tex. Health & Safety Code §443.152(a) (“A [CHP] that has a delta-9 [THC] concentration of more than 0.3 percent may not be sold at retail or otherwise introduced into commerce in this state.”).

<sup>6</sup> An affidavit from Dr. Chris Hudalla, Chief Science Officer of ProVerde Laboratories—the independent ISO 17025 accredited laboratory that performed the investigation and analysis—is attached as Appendix B.

In plain terms, the Trial Court’s imposition of a Temporary Injunction and Appellee/Plaintiffs’ Application for a Permanent Injunction temporarily—and seek to permanently—prohibit the State from implementing critically needed rules that would disallow bad actors in the hemp industry from continuing to skirt the unambiguous mandate of HB 1325. TOCC submits this data—along with the below supporting information about the proper nature of how THC testing works in the field—to provide crucial background to this Court as it reviews the propriety of the Trial Court’s Temporary Injunction. TOCC respectfully urges this Court to reverse the Trial Court’s May 1, 2026 Order granting Appellees’ Request for a Temporary Injunction, as said injunction affords Appellees specifically, and the “hemp” industry in general, license to operate in violation of Texas law, without the testing and oversight this industry urgently requires.

**TRAP 11 STATEMENT**

TOCC has paid for the preparation of this brief, and a copy has been served on all parties.

## STATEMENT OF THE ISSUES

### I.

May the State of Texas regulate the manufacture, distribution, and sale of consumable hemp products to ensure compliance with Texas' Delta-9 THC standards *when those products are ultimately consumed?*

### II.

Do the challenged administrative rules, particularly the testing protocol for consumable hemp products, determine whether said products meet Texas' statutory Delta-9 THC limitation *at the time of consumption?*

## **SUMMARY OF ARGUMENT**

This case centers on a fundamental question: whether Texas may enforce its statutory limit of 0.3% Delta-9 THC for consumable hemp products (“CHPs”) in a manner consistent with actual scientific standards and legislative intent.

For years, bad-faith actors in the consumable hemp market have used strategically timed and incomplete testing protocols to evade the 0.3% Delta-9 THC limit established by the Legislature in HB 1325 and flood the Texas market with highly intoxicating products statewide. TOCC’s independent testing confirms that many of these products are not hemp products at all, but high-potency marijuana products that violate Texas law under any reasonable understanding of the statute.

The challenged Department of State Health Services (“DSHS”) rules address an alleged “loophole” by requiring CHPs to meet a “total delta-9 THC” metric, calculated using either post-decarboxylation testing or a post-decarboxylation formula.<sup>7</sup> This approach reflects how THC scientifically functions, aligns Texas with federal standards, protects public health, and gives true effect to the Legislature’s intent in enacting HB 1325.

With the entry of the Temporary Injunction and request for a Permanent Injunction, Appellees seek to preserve their ability to mislead the public and continue to sell illegal and highly intoxicating products without meaningful

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<sup>7</sup> 25 T.A.C. §§ 300.101(1), 300.101(45).

regulatory oversight. Equity, public safety, and statutory purpose all weigh decisively against the continuation of this injunction.

## ARGUMENT

### **I. The Rampant Sale of Illegal Marijuana Products Is Causing Concrete Public Harm**

In 2015 the Texas Legislature passed and the Governor signed the Texas Compassionate-Use Act, creating a highly structured and regulated medical marijuana program, the Texas Compassionate-Use Program (“TCUP”), to treat specific enumerated diseases and conditions under the care and guidance of a licensed, approved physician with low-THC marijuana products. *See generally* Tex. Health & Safety Code Ann. §§ 487.001-.256. The statutory framework requires any dispensing organization to meet numerous and strict eligibility requirements for application, issuance, maintenance, and renewal of licenses to operate as a TCUP dispensary, including but not limited to demonstration of the ability to cultivate and produce approved low-THC cannabis and maintain accountability for materials and finished product; the financial ability to maintain operations for at least two years from the application for license; pass clear criminal background checks for all directors, owners, managers, members and employees; and a host of other operational and safety requirements. *Id.* at §§ 487.101-.108.

TCUP is administered by the Texas Department of Public Safety (“DPS”). DPS has enacted and implemented strict regulations for TCUP. *See* 37 T.A.C. §§ 12.1-12.61. These regulations tightly control the operation and implementation of Texas’ medical marijuana program, including but not limited to the maintenance of

detailed records; licensure requirements, extensive background checks, limitations on growing, testing, producing, testing, packaging, delivery, inventory control, security, facility inspection, production, and many others—virtually every aspect of the TCUP program. Amicus TOCC is one of three original TCUP licensees in continuous operation since 2017 and has made a significant financial commitment to production and delivery of safe, low-THC cannabis products to patients enrolled in the Compassionate-Use Registry: by way of example, TOCC’s current biennial license renewal fee alone is \$318,511. 37 T.A.C. § 12.14.<sup>8</sup>

On May 22, 2019, the Texas Legislature passed HB 1325 which concerned the production and regulation of hemp. HB 1325 added a definition of hemp to Chapter 121 of the Agriculture Code and amended the Health and Safety Code’s definition of “marijuana.” Tex. Agric. Code Ann. § 121.001 (definition of hemp); Tex. Health & Safety Code Ann. § 481.002(26)(F) (excluding from the definition of marijuana “hemp,” as that term is defined by Tex. Agric. Code Ann § 121.001). The Agriculture Code defines hemp as the cannabis plant, its seeds, derivatives, extracts, components having a Delta-9 tetrahydrocannabinol (THC) concentration of not more than 0.3 percent on a dry weight basis.<sup>9</sup>

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<sup>8</sup> The current application fee for a TCUP dispensing organization license is \$7,356. If the application is approved by DPS, the license fee for the first two-year period is \$488,520. 37 T.A.C. §12.14 (a).

<sup>9</sup> Tex. Agric. Code Ann. § 121.001. *See also Sanchez v. State*, 2021 Westlaw 2673061, No. 07-19-00337-CR (Tex. App—Amarillo, June 29, 2021, pet. ref.) (citations omitted) (unpublished).

Chapter 443 of the Texas Health and Safety Code provides the statutory framework for the manufacture, distribution and retail sale of Consumable Hemp Products (CHP).. The Texas Department of State Health Services (DSHS) is the regulatory agency for the manufacture, distribution and retail sale of CHPs. See Tex. Health & Safety Code Ann. §§ 443.001-.207; 25 T.A.C. §§ 300.100-.702. The instant case arises out DSHS’s regulation of CHP.

It is widely known that the Texas hemp market has grown exponentially since the enactment of HB 1325 in 2019, with the overall economic impact estimated to be over \$10.2 billion as of March 2025.<sup>10</sup> But as the market expanded dramatically, it soon became clear that the regulatory framework established for CHPs by HB 1325 was vastly insufficient to address the unexpected explosion in the Texas marketplace. The under-regulation and rampant sale of high-potency intoxicants misleadingly labeled as “hemp” have led to real and serious harm to Texans and has vastly undermined the integrity of the State’s carefully constructed medical marijuana regulatory framework, TCUP.

Unlike regulated low-THC cannabis products under TCUP, the hemp-labeled products at issue here are being sold without meaningful potency limits, significant regulatory oversight, or strong consumer safeguards. Retailers have been marketing

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<sup>10</sup> *Hemp Derived Cannabinoids in the Lone Star State, An Economic Impact Analysis of Cannabinoid Retail in Texas*. Whitney Economics, March 2025.

these products as lawful and safe, despite their ability to produce profound psychoactive effects. As a result, consumers who buy CHPs in Texas reasonably believe they are purchasing a low-risk product, when in fact they are being exposed to substances capable of causing extreme intoxication and psychological injury.

As Appellees acknowledge in their trial pleadings, the hemp industry is marketing these dangerous products to individuals suffering from PTSD, chronic pain, and cancer—the very same conditions the Legislature has determined warrant physician-supervised access to low-THC cannabis through TCUP.<sup>11</sup> Those legislative choices reflect an understanding that such patients require heightened protections, reliable dosing, and rigorous safety controls. TCUP licensees must satisfy those requirements. Hemp operators, by contrast, now ask the courts to relieve them of comparable testing and oversight obligations, even while targeting the same vulnerable populations. The result would be a regulatory inversion: less oversight where the risks are greatest, and fewer safeguards for the Texans who need them the most.

TOCC's concerns extend beyond individual cases of consumer harm. Based on the results of its independent investigation, TOCC has initiated litigation against numerous hemp operators engaged in these same unlawful practices.<sup>12</sup> That

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<sup>11</sup> Compare CR 480, 501, 516 with Tex. Occ. Code Ann. § 169.003(a)(3)(A)(ix)(PTSD); (x)(chronic pain); (vii)(cancer).

<sup>12</sup> A copy of TOCC's Original Petition in *Texas Original Compassionate Cultivation, LLC v. Big*

litigation seeks to enjoin hemp operators from continuing to sell illegal marijuana products, to recoup significant financial losses suffered as a result of unfair competition, to protect the integrity of TCUP's compassionate mission, and to ensure that Texans who require medical cannabis receive safe and effective products under the law.

As discussed more fully in TOCC's Petition, the underregulated sale of illegal intoxicants directly impairs the ability of fully compliant TCUP licensees like TOCC to serve the public and meet the mission statement of TCUP. Unlike the hemp operators, TCUP licensees are subject to strict potency limits, testing protocols, security requirements, and patient safeguards as discussed *supra*. When underregulated sellers rush into the market with high-potency products disguised as hemp, they distort consumer expectations, erode the public trust, and divert patients away from the well-regulated and safe medical marijuana system the Legislature created.

In short, this is not merely a dispute about testing metrics or methodology. The stakes are much bigger. It is about preventing concrete harm to Texans,

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*Dan's Holdings, LLC, d/b/a Big Dan's Hemporium and Big Dan's Botanicals; Cloud Ponics, LLC, d/b/a Cloud Ponics; Greenbelt Botanicals, LLC, d/b/a Greenbelt Botanicals, Greenbelt CBD and Greenbelt; JTE Enterprises, LLC, d/b/a Green Cross ATX and Green Cross CBD and Greenbox; Restart, LLC, d/b/a Restart CBD and Restart; CBD American Shaman, LLC, d/b/a CBD American Shaman and American Shaman; Southeast Farming Partners, LLC, d/b/a Haygood Farms; Cookies Creative Consulting & Promotions, Inc., d/b/a Cookies; Rize Wellness, LLC, d/b/a VIIA Hemp and VIIA; and Mood Product Group, LLC, d/b/a Mood and Hellomood, is attached as Appendix C.*

preserving the integrity of Texas’s cannabis laws, and ensuring that lawful operators who have complied with the rules are not displaced by those who deliberately evade them. The equities therefore strongly favor enforcement of the challenged DSHS rules and against any injunction that would permit these dangerous practices to continue.

## **II. To Protect the Public, DSHS Properly Closed the Statutory Testing Gap**

Texas law draws a clear legal distinction between lawful hemp and illegal marijuana by imposing a strict THC concentration limit: hemp may not contain more than 0.3% Delta-9 THC.<sup>13</sup> But for years, the CHP statutory scheme failed to prescribe a testing methodology capable of meaningfully enforcing that limit for consumable hemp products. That omission created a regulatory gap—one that bad actors in the commercial hemp industry have deliberately exploited to inundate the Texas market with highly intoxicating products while claiming technical compliance with the law.

### **A. The Statutory Definition of Hemp Failed to Account for How THC Actually Works**

The problem begins with chemistry. Cannabis plants naturally produce tetrahydrocannabinolic acid (“THCA”), not Delta-9 THC.<sup>14</sup> THCA itself is largely

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<sup>13</sup> Tex. Agric. Code § 121.001 (defining “hemp” as “the plant *Cannabis sativa* L. and any part of that plant, including the seeds thereof and all derivatives, extracts, cannabinoids, isomers, acids, salts, and salts of isomers, with a delta-9 tetrahydrocannabinol concentration of not more than 0.3 percent on a dry-weight basis.”).

<sup>14</sup> See Appendix B, Affidavit of Dr. Chris Hudalla, Chief Science Officer of ProVerde

non-intoxicating. But when exposed to heat—or over time as the plant matures—THCA converts into Delta-9 THC through a well-established chemical process known as decarboxylation. This conversion occurs rapidly when cannabis is smoked, vaporized, baked into edibles, or otherwise consumed after being heated.<sup>15</sup>

As a result, any testing regime that measures only raw Delta-9 THC—without accounting for THCA—dramatically understates a product’s intoxicating potential when it is actually consumed as a CHP.<sup>16</sup> Thus, a product that appears compliant on paper when based on this improper testing mechanism can, in real-world use, ultimately deliver potent and prolonged psychoactive effects.

B. The Texas Legislature Understood THCA Conversion and Accounted for it in HB 1325

When the Legislature enacted HB 1325, it demonstrated clear awareness of THCA conversion and the need for post-decarboxylation testing. HB 1325 established two distinct regulatory pathways: one administered by the Texas Department of Agriculture (“TDA”) for agricultural hemp cultivation, and another administered by DSHS for hemp-derived consumable products.

The Legislature expressly prohibits harvesting agricultural hemp unless a representative sample is tested using post-decarboxylation, high-performance liquid

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Laboratories.

<sup>15</sup> *Id.*

<sup>16</sup> *Id.*

chromatography, or another similarly reliable method to determine the Delta-9 THC concentration. Tex. Agric. Code Ann. § 122.153(a) That testing occurs up to 15 days before harvest, and if the Delta-9 THC concentration is below 0.3% at that time, the crop is classified as hemp.<sup>17</sup>

Critically, however, under the prior regulatory framework, that agricultural classification followed the plant downstream indefinitely. That meant that once a crop passed the early agricultural test and was declared to be lawful “hemp,” its derivatives were exempt from any additional testing before being sold to consumers—even though the consumable product had not yet been manufactured and the plant’s THCA and Delta-9 THC continued to increase as the plant matured before being harvested.<sup>18</sup>

Thus, Texas Health & Safety Code §§ 443.151(d) and (e), read together with §443.152(b), allowed hemp-derived consumable products to rely entirely on early agricultural test results, even when those results no longer reflected the product’s actual Delta-9 THC content at the time of consumption.

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<sup>17</sup> 4 T.A.C. §24.1(35).

<sup>18</sup> See Tex. Health & Safety Code § 443.151(d)(1) (“Except as otherwise provided by Subsection (e), before a [CHP] is sold at retail or otherwise introduced into commerce in this state, a sample representing the hemp product must be tested ... to determine the delta-9 [THC] concentration of the product”); see also *id.* § 443.151(e)(2) (“A [CHP] is not required to be tested under Subsection (d) if each hemp-derived ingredient of the product ... does not have a delta-9 [THC] concentration of more than 0.3percent”); § 443.152(b) (“[T]he results of a test conducted under [Chapter 122 of the Texas Agriculture Code]” is “proof that the delta-9 [THC] concentration of the hemp does not exceed 0.3 percent, including for purposes of Section 443.151(b)(1)”).

C. The Hemp Industry Exploited This Gap Through Strategic Early Testing

Soon after HB 1325 was enacted, the commercial hemp industry discovered this “loophole” and developed a deliberate strategy to exploit it. Under this plan, operators grow THCA-dominant cannabis strains and collect samples for testing at the earliest permissible pre-harvest moment—before THCA naturally converts into Delta-9 THC. They then test only for the raw Delta-9 THC level, obtain a TDA certificate marking that plant as legally compliant “hemp,” and then allow the crop to continue maturing. As maturation proceeds, more THCA converts into Delta-9 THC, dramatically increasing the plant’s intoxicating potential.

By the time the flower is harvested and processed into consumable products—which involves the introduction of heat to make the flower into smokable form, vapes, gummies, or other edibles—the initial TDA “hemp” certificate no longer reflects the product’s true potency or Delta-9 THC level. Yet under Appellees’ theory, that early certificate permanently shields the final product from scrutiny—all the way from the dirt to the shelves of Texas retail locations.

The implications of this strategy are staggering. Under the Plaintiffs’ interpretation, a matured cannabis product containing 20, 30, or even 40 % Delta-9 THC qualifies as lawful “hemp” solely because it entered the distribution chain with paperwork generated weeks earlier and before any heat was applied to turn it into a

consumable product. The statutory 0.3% Delta-9 THC limit becomes essentially meaningless.

Put another way, this regulatory approach is akin to testing milk for listeria while it is still inside the cow—and then exempting ice cream and butter from all further safety testing before those products reaches the grocery store shelves. Texas consumers deserve better.

D. DSHS Properly Closed the Alleged “Loophole” Through Post-Decarboxylation Testing

Aware of this exploitation by the bad actors of the hemp industry, DSHS acted squarely within its authority by adopting 25 Texas Administrative Code § 300.101(45), which defines “total delta-9 THC” as the sum of Delta-9 THC plus 0.877 times THCA. This formula reflects the known conversion rate of THCA to Delta-9 THC and ensures an accurate calculation of the intoxicating THC a consumer will actually ingest once the flower is harvested and subjected to heat to transform into a consumable product.<sup>19</sup>

Plaintiffs claim that these rule changes will impede their ability to run their businesses because they now have to test their products for their Delta-9 THC level during the production process.<sup>20</sup> This claimed inconvenience pales in comparison to

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<sup>19</sup> See Exhibit B, Affidavit of Dr. Chris Hudalla, Chief Science Officer of ProVerde Laboratories.

<sup>20</sup> Plaintiffs’ Verified Original Petition and Application for Temporary Restraining Order and Temporary and Permanent Injunction, ¶ 6 (“For Texas manufacturers, these restrictions not only prevent the interstate importation of hemp intended for processing, but, when combined with the rules’ in-process testing requirements, force even Texas grown hemp that has been tested for

the State’s compelling interest in consumer safety: Texas consumers deserve to know the true and accurate potency of the finished products they are consuming. That is what TCUP has demanded of TOCC and the other licensees for years. And that is the logical and reasonable result of post-decarboxylation testing: ensuring that the **final** product complies with Texas law, falls within the required limitations, and is safe for human consumption.

To argue that these rules effectively result in a ban on hemp is to be intellectually dishonest. They simply ensure that the statutory 0.3 % Delta-9 THC limit has real meaning for consumable hemp products by preventing manipulation of testing timing and requiring that the legality of the products be assessed based on accepted scientific standards. Thus, rather than a ban on hemp, the rules simply ensure that CHPs are still within the statutory definition of “hemp” at consumption.

E. The DSHS Rules Align Texas Law with Federal Standards

Lastly, HB 1325 requires DSHS regulations to be consistent with federal law.<sup>21</sup> Under the enactment of P.L. 119-37 on November 12, 2025, Congress amended the federal hemp definition to require measurement of total THC concentration, including THCA, rather than relying solely on Delta-9-THC in its

---

compliance at the agricultural stage to be re-evaluated under a non-statutory metric during production. In practice, this prevents manufacturers from reliably using plant material that was compliant when tested as required by law, substantially foreclosing in-state production of CHPs.”).

<sup>21</sup> Texas Health and Safety Code § 443.204.

current form.<sup>22</sup> This effectively closed the same regulatory gap HB 1325 had created, and the proposed DSHS rules simply follow in the footsteps of the newly-enacted federal rules—exactly what is required by HB 1325.

Enjoining enforcement of the total THC standard established by Congress would force Texas to retreat from a federal regime that is set to take effect nationwide within months. This Court should reverse the Temporary Injunction, which effectively compels Texas to move backward—away from scientific consensus, federal alignment, and effective consumer protection.

### **CONCLUSION**

The balance of equities weighs decisively against Appellees’ request for injunctive relief. Plaintiffs have alleged only *economic* harm from the implementation of the DSHS rules, which arises solely from being required to comply with the unambiguous THC limits and safeguards established by Texas law in HB 1325. Equity does not favor preserving a business model that depends on exploiting a regulatory “loophole” to sell highly intoxicating products to Texas consumers while evading meaningful oversight.

On the other side of the ledger is significant documented and ongoing public harm. Unrestricted access to high-potency intoxicants—marketed as lawful “hemp” and sold without medical supervision, meaningful testing, or consumer safeguards—

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<sup>22</sup> 7 C.F.R. § 990.1.

poses serious risks to public health and safety. The Texas Legislature enacted the 0.3% Delta-9 THC limit for hemp precisely to prevent these dangers, and DSHS's rules give practical and scientific effect to that mandate.

DSHS is not seeking to prohibit lawful hemp commerce. Rather, it is acting within its authority to protect the public and enforce the standards the Legislature required—standards that regulated TCUP licensees like TOCC have complied with for years at great expense and under rigorous scrutiny. Enjoining the challenged rules would reward bad-faith conduct, undermine Texas's carefully constructed regulatory framework, perpetuate a market flooded with illegal intoxicants masquerading as hemp, and endanger the safety and well-being of Texans.

### **PRAYER**

For these reasons, and those set forth by Appellants, amicus curiae respectfully urges the Court to reverse the Trial Court's May 1, 2026 Order granting a Temporary Injunction.

Respectfully submitted,

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LLC*

**CERTIFICATE OF COMPLIANCE**

Pursuant to Texas Rule of Appellate Procedure 9.4(i)(3), I certify that this brief contains 5,404 words, excluding the portions of the brief exempted by Rule 9.4(i)(1).

**CERTIFICATE OF SERVICE**

I hereby certify that a true and correct copy of the foregoing document has been sent in accordance with the Texas Rules of Civil Procedure, to following counsel of record via:

Electronically Filed  
 Electronically Served

on the 18th day of May, 2026.

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ATTORNEY FOR DEFENDANTS

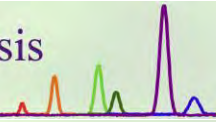


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Heidi A. Coughlin

**APPENDIX A**

**Independent testing of CHPs, CR 699-1090**



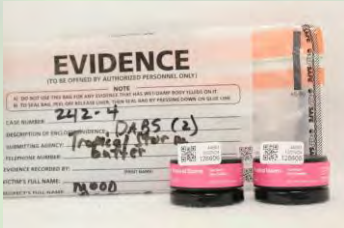
Certificate ID: **128605**      Received: **10/25/24**  
 Client Sample ID: **THCA Tropical Storm Dab badder (2)**  
 Lot Number: **242-4(1)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/7/2024

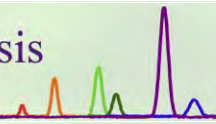
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128605-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta$ 9-THC	1.78	17.8	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	5.34	53.4	
CBC	ND	ND	
CBN	4.12	41.2	
THCA	78.6	786	
CBDA	0.0930	0.930	
CBGA	2.12	21.2	
CBDVA	ND	ND	
$\Delta$ 8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>92.1</b>	<b>921</b>	<b>0%</b>
<b>Total THC</b>	<b>70.7</b>	<b>707</b>	<b>Cannabinoids (wt%) 78.6%</b>
<b>Total CBD</b>	<b>0.0816</b>	<b>0.816</b>	<b>Limit of Quantitation (LOQ) = 0.0480 wt%</b>
			<b>Limit of Detection (LOD) = 0.0160 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128606**      Received: **10/25/24**  
 Client Sample ID: **THCA Tropical Storm Dab badder (2)**  
 Lot Number: **242-4(2)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/14/2024
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**      Analyst: SD      Test Date: 11/7/2024

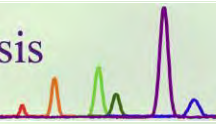
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128606-CN**

ID	Weight %	Concentration (mg/g)	
Δ9-THC	1.89	18.9	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	5.96	59.6	
CBC	ND	ND	
CBN	4.49	44.9	
THCA	76.4	764	
CBDA	0.0979	0.979	
CBGA	2.29	22.9	
CBDVA	ND	ND	
Δ8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>91.1</b>	<b>911</b>	<b>0%</b>
<b>Total THC</b>	<b>68.9</b>	<b>689</b>	<b>Limit of Quantitation (LOQ) = 0.0514 wt%</b>
<b>Total CBD</b>	<b>0.0859</b>	<b>0.859</b>	<b>Limit of Detection (LOD) = 0.0171 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128607**      Received: **10/25/24**  
 Client Sample ID: **Song Ryder THCA Delta Drift Diamonds (2)**  
 Lot Number: **246-2(1)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
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Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/14/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/5/2024*

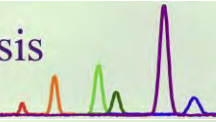
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128607-CN**

ID	Weight %	Concentration (mg/g)			
Δ9-THC	ND	ND			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	ND	ND			
THCA	96.5	965			
CBDA	<LOQ	<LOQ			
CBGA	ND	ND			
CBDVA	ND	ND			
Δ8-THC	ND	ND			
exo-THC	ND	ND			
<b>Total</b>	<b>96.5</b>	<b>965</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>96.5%</b>
<b>Total THC</b>	<b>84.6</b>	<b>846</b>		<b>Limit of Quantitation (LOQ) = 0.0518 wt%</b>	
<b>Total CBD</b>	<b>&lt;LOQ</b>	<b>&lt;LOQ</b>		<b>Limit of Detection (LOD) = 0.0173 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128608**  
 Received: **10/25/24**  
 Client Sample ID: **Song Ryder THCA Delta Drift Diamonds (2)**  
 Lot Number: **246-2(2)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/5/2024*

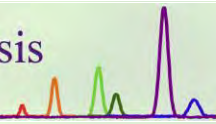
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128608-CN**

ID	Weight %	Concentration (mg/g)		
$\Delta 9$ -THC	ND	ND		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	ND	ND		
CBC	ND	ND		
CBN	ND	ND		
THCA	97.5	975		
CBDA	<LOQ	<LOQ		
CBGA	ND	ND		
CBDVA	ND	ND		
$\Delta 8$ -THC	ND	ND		
exo-THC	ND	ND		
<b>Total</b>	<b>97.5</b>	<b>975</b>	<b>0%</b>	<b>Cannabinoids (wt%) 97.5%</b>
<b>Total THC</b>	<b>85.5</b>	<b>855</b>		<b>Limit of Quantitation (LOQ) = 0.0566 wt%</b>
<b>Total CBD</b>	<b>&lt;LOQ</b>	<b>&lt;LOQ</b>		<b>Limit of Detection (LOD) = 0.0189 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



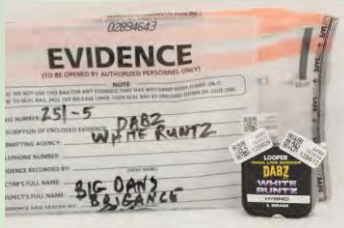
Certificate ID: **128609**      Received: **10/25/24**  
 Client Sample ID: **Dabz White Runtz Dabs (jar)**  
 Lot Number: **251-5(1)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**      Analyst: SD      Test Date: 11/7/2024

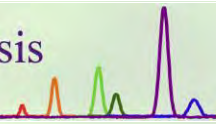
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128609-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	3.35	33.5	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.361	3.61	
CBC	ND	ND	
CBN	2.71	27.1	
THCA	69.9	699	
CBDA	ND	ND	
CBGA	14.1	141	
CBDVA	ND	ND	
<b>Δ8-THC</b>	ND	ND	
<b>exo-THC</b>	ND	ND	
<b>Total</b>	<b>90.4</b>	<b>904</b>	0% <b>Cannabinoids (wt%)</b> 69.9%
<b>Total THC</b>	<b>64.7</b>	<b>647</b>	Limit of Quantitation (LOQ) = 0.0475 wt%
<b>Total CBD</b>	<b>ND</b>	<b>ND</b>	Limit of Detection (LOD) = 0.0158 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



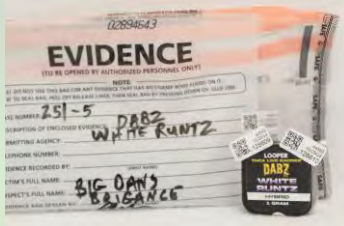
Certificate ID: **128610**      Received: **10/25/24**  
 Client Sample ID: **Dabz White Runtz Dabs (jar)**  
 Lot Number: **251-5(2)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code  
for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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Analyst: SD

Test Date: 11/7/2024

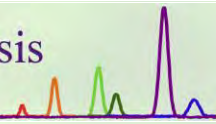
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128610-CN**

ID	Weight %	Concentration (mg/g)			
$\Delta$ 9-THC	3.08	30.8			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.345	3.45			
CBC	ND	ND			
CBN	ND	ND			
THCA	74.1	741			
CBDA	0.0513	0.513			
CBGA	14.3	143			
CBDVA	ND	ND			
$\Delta$ 8-THC	ND	ND			
exo-THC	ND	ND			
$\Delta$ 8-iso-THC	ND	ND			
$\Delta$ 4(8)-iso-THC	ND	ND			
<b>Total</b>	<b>91.9</b>	<b>919</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>74.1%</b>
<b>Total THC</b>	<b>68.1</b>	<b>681</b>		<b>Limit of Quantitation (LOQ) = 0.0425 wt%</b>	
<b>Total CBD</b>	<b>0.0450</b>	<b>0.450</b>		<b>Limit of Detection (LOD) = 0.0142 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128611**      Received: **10/25/24**  
 Client Sample ID: **Indica Gorilla Glue THC Dabs**  
 Lot Number: **252-1(1)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/7/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128611-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	10.8	108			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.103	1.03			
CBC	0.117	1.17			
CBN	0.133	1.33			
THCA	80.4	804			
CBDA	0.171	1.71			
CBGA	0.756	7.56			
CBDVA	ND	ND			
<b>Δ8-THC</b>	ND	ND			
<b>exo-THC</b>	ND	ND			
Δ8-iso-THC	ND	ND			
Δ4(8)-iso-THC	ND	ND			
<b>Total</b>	92.5	925	0%	Cannabinoids (wt%)	80.4%
<b>Total THC</b>	81.3	813		Limit of Quantitation (LOQ) = 0.0549 wt%	
<b>Total CBD</b>	0.150	1.50		Limit of Detection (LOD) = 0.0183 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

Certificate ID: **128612**

 Received: **10/25/24**

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 for authenticity

**Wright & Greenhill, P.C.**

 Client Sample ID: **Indica Gorilla Glue THC Dabs**
**900 Congress Ave, Suite 500**

 Lot Number: **252-1(2)**
**Austin, TX 78701**

 Matrix: **Concentrates/Extracts-Assorted concentra**


Authorization:

Chris Hudalla, Chief Science Officer

Signature:

Date:

11/14/2024



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

 Analyst: *SD*

 Test Date: *11/7/2024*

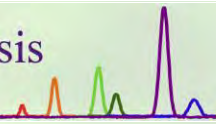
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128612-CN**

ID	Weight %	Concentration (mg/g)		
<b>Δ9-THC</b>	<b>11.2</b>	<b>112</b>		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.116	1.16		
CBC	ND	ND		
CBN	0.142	1.42		
THCA	78.6	786		
CBDA	0.177	1.77		
CBGA	0.767	7.67		
CBDVA	ND	ND		
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>		
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>		
Δ8-iso-THC	ND	ND		
Δ4(8)-iso-THC	ND	ND		
<b>Total</b>	<b>91.0</b>	<b>910</b>	0%	<b>Cannabinoids (wt%) 78.6%</b>
<b>Total THC</b>	<b>80.1</b>	<b>801</b>		<b>Limit of Quantitation (LOQ) = 0.0500 wt%</b>
<b>Total CBD</b>	<b>0.155</b>	<b>1.55</b>		<b>Limit of Detection (LOD) = 0.0167 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



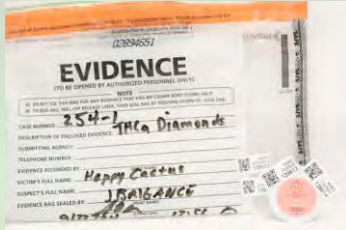
Certificate ID: **128613**      Received: **10/25/24**  
 Client Sample ID: **THCA D9 diamonds**  
 Lot Number: **254-1(1)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

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for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/5/2024*

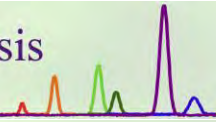
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128613-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	ND	ND			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	ND	ND			
THCA	97.0	970			
CBDA	<LOQ	<LOQ			
CBGA	ND	ND			
CBDVA	ND	ND			
Δ8-THC	ND	ND			
exo-THC	ND	ND			
<b>Total</b>	<b>97.0</b>	<b>970</b>	0%	<b>Cannabinoids (wt%)</b>	<b>97.0%</b>
<b>Total THC</b>	<b>85.1</b>	<b>851</b>		<b>Limit of Quantitation (LOQ) = 0.0533 wt%</b>	
<b>Total CBD</b>	<b>&lt;LOQ</b>	<b>&lt;LOQ</b>		<b>Limit of Detection (LOD) = 0.0178 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



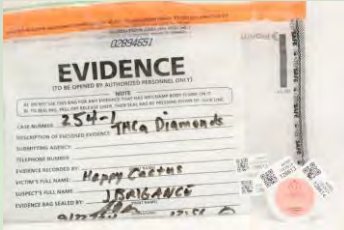
Certificate ID: **128614**      Received: **10/25/24**  
 Client Sample ID: **THCA D9 diamonds**  
 Lot Number: **254-1(2)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

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**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/14/2024
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/5/2024*

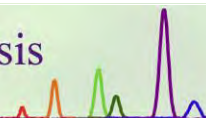
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128614-CN**

ID	Weight %	Concentration (mg/g)			
Δ9-THC	ND	ND			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	ND	ND			
THCA	96.4	964			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
Δ8-THC	ND	ND			
exo-THC	ND	ND			
<b>Total</b>	<b>96.4</b>	<b>964</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>96.4%</b>
<b>Total THC</b>	<b>84.5</b>	<b>845</b>		<b>Limit of Quantitation (LOQ) = 0.0538 wt%</b>	
<b>Total CBD</b>	<b>&lt;LOQ</b>	<b>&lt;LOQ</b>		<b>Limit of Detection (LOD) = 0.0179 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

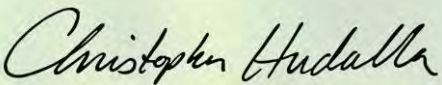


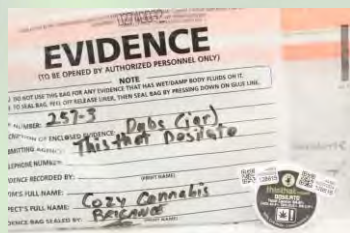
Certificate ID: **128615 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Thisthat Dosilato jar dabs**  
 Lot Number: **257-3(1)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

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**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/5/2024

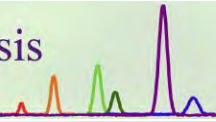
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128615-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>6.27</b>	<b>62.7</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.713	7.13			
CBC	0.475	4.75			
CBN	0.105	1.05			
THCA	78.7	787			
CBDA	0.158	1.58			
CBGA	4.67	46.7			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
Δ8-iso-THC	2.15	21.5			
Δ4(8)-iso-THC	ND	ND			
<b>Total</b>	<b>93.2</b>	<b>932</b>	0%	Cannabinoids (wt%)	78.7%
<b>Total THC</b>	<b>75.3</b>	<b>753</b>		Limit of Quantitation (LOQ) = 0.0454 wt%	
<b>Total CBD</b>	<b>0.139</b>	<b>1.39</b>		Limit of Detection (LOD) = 0.0151 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



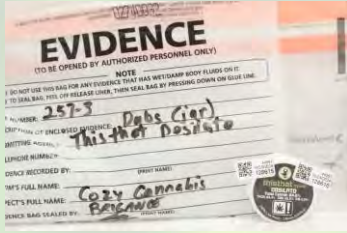
Certificate ID: **128616 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Thisthat Dosilato jar dabs**  
 Lot Number: **257-3(2)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

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**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/5/2024

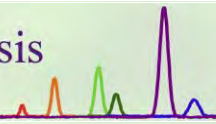
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128616-CN**

ID	Weight %	Concentration (mg/g)		
<b>Δ9-THC</b>	<b>6.43</b>	<b>64.3</b>		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.740	7.40		
CBC	0.496	4.96		
CBN	0.102	1.02		
THCA	78.5	785		
CBDA	0.161	1.61		
CBGA	4.69	46.9		
CBDVA	ND	ND		
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>		
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>		
Δ8-iso-THC	2.19	21.9		
Δ4(8)-iso-THC	ND	ND		
<b>Total</b>	<b>93.3</b>	<b>933</b>	0%	Cannabinoids (wt%) 78.5%
Total THC	75.3	753		Limit of Quantitation (LOQ) = 0.0550 wt%
Total CBD	0.141	1.41		Limit of Detection (LOD) = 0.0183 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



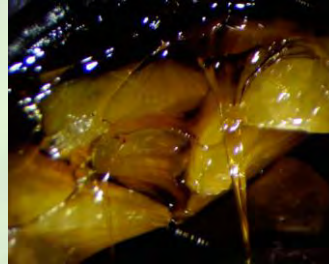
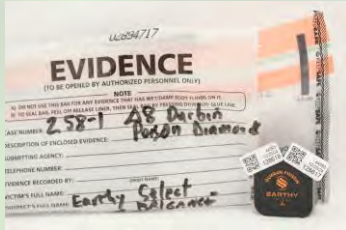
Certificate ID: **128617 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **D8 THC Diamonds Durban Poison**  
 Lot Number: **258-1(1)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/7/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

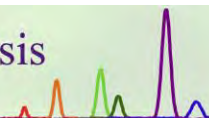
**128617-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>1.02</b>	<b>10.2</b>			
THCV	ND	ND			
CBD	47.5	475			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	0.391	3.91			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>46.3</b>	<b>463</b>			
<b>exo-THC</b>	<b>0.660</b>	<b>6.60</b>			
Δ8-iso-THC	1.68	16.8			
Δ4(8)-iso-THC	ND	ND			
<b>Total</b>	<b>97.6</b>	<b>976</b>	0%	<b>Cannabinoids (wt%)</b>	<b>47.5%</b>
<b>Total THC</b>	<b>1.02</b>	<b>10.2</b>		<b>Limit of Quantitation (LOQ) = 0.0462 wt%</b>	
<b>Total CBD</b>	<b>47.5</b>	<b>475</b>		<b>Limit of Detection (LOD) = 0.0154 wt%</b>	

**Ratio of Total CBD to THC 46.6:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

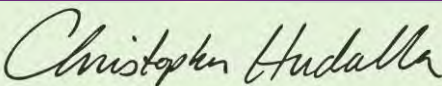


Certificate ID: **128618 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **D8 THC Diamonds Durban Poison**  
 Lot Number: **258-1(2)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/7/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

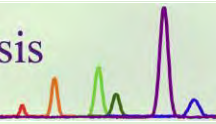
**128618-CN**

ID	Weight %	Concentration (mg/g)	
Δ9-THC	1.14	11.4	
THCV	ND	ND	
CBD	44.0	440	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	0.430	4.30	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
Δ8-THC	50.8	508	
exo-THC	0.694	6.94	
Δ8-iso-THC	1.87	18.7	
Δ4(8)-iso-THC	ND	ND	
<b>Total</b>	<b>98.9</b>	<b>989</b>	<b>0% Cannabinoids (wt%) 50.8%</b>
<b>Total THC</b>	<b>1.14</b>	<b>11.4</b>	<b>Limit of Quantitation (LOQ) = 0.0479 wt%</b>
<b>Total CBD</b>	<b>44.0</b>	<b>440</b>	<b>Limit of Detection (LOD) = 0.0160 wt%</b>

**Ratio of Total CBD to THC 38.6:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



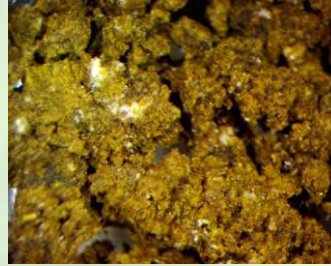
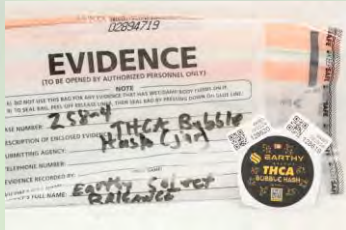
Certificate ID: **128619**      Received: **10/25/24**  
 Client Sample ID: **THCA Bubble hash Gelato Hybrid**  
 Lot Number: **258-4(1)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/14/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/1/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

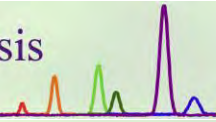
**128619-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta^9$ -THC	10.7	107	
THCV	ND	ND	
CBD	1.75	17.5	
CBDV	ND	ND	
CBG	0.373	3.73	
CBC	0.219	2.19	
CBN	2.87	28.7	
THCA	3.11	31.1	
CBDA	0.659	6.59	
CBGA	0.237	2.37	
CBDVA	ND	ND	
$\Delta^8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>19.9</b>	<b>199</b>	<b>0%      Cannabinoids (wt%)      10.7%</b>
<b>Total THC</b>	<b>13.4</b>	<b>134</b>	<b>Limit of Quantitation (LOQ) = 0.00652 wt%</b>
<b>Total CBD</b>	<b>2.33</b>	<b>23.3</b>	<b>Limit of Detection (LOD) = 0.00217 wt%</b>

**Ratio of Total CBD to THC 0.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



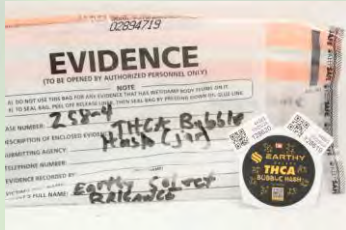
Certificate ID: **128620**      Received: **10/25/24**  
 Client Sample ID: **THCA Bubble hash Gelato Hybrid**  
 Lot Number: **258-4(2)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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N/A











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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**      Analyst: *AJA*      Test Date: *11/1/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

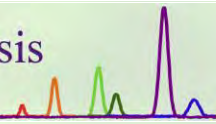
**128620-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta^9$ -THC	8.60	86.0	
THCV	ND	ND	
CBD	1.56	15.6	
CBDV	ND	ND	
CBG	0.323	3.23	
CBC	0.201	2.01	
CBN	3.19	31.9	
THCA	2.40	24.0	
CBDA	0.373	3.73	
CBGA	0.107	1.07	
CBDVA	ND	ND	
$\Delta^8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>16.8</b>	<b>168</b>	<b>0%      Cannabinoids (wt%)      8.60%</b>
<b>Total THC</b>	<b>10.7</b>	<b>107</b>	<b>Limit of Quantitation (LOQ) = 0.00659 wt%</b>
<b>Total CBD</b>	<b>1.89</b>	<b>18.9</b>	<b>Limit of Detection (LOD) = 0.00220 wt%</b>

**Ratio of Total CBD to THC 0.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



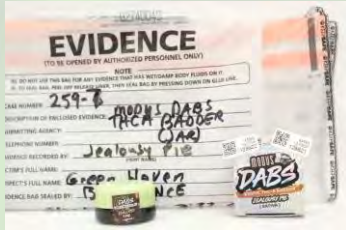
Certificate ID: **128621**      Received: **10/25/24**  
 Client Sample ID: **Modus Dabs: Jealousy Pie Sativa**  
 Lot Number: **259-7(1)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/7/2024

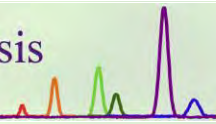
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128621-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>0.101</b>	<b>1.01</b>			
THCV	ND	ND			
CBD	83.0	830			
CBDV	ND	ND			
CBG	0.425	4.25			
CBC	ND	ND			
CBN	ND	ND			
THCA	<LOQ	<LOQ			
CBDA	0.919	9.19			
CBGA	<LOQ	<LOQ			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>4.04</b>	<b>40.4</b>			
exo-THC	ND	ND			
Δ8-iso-THC	ND	ND			
Δ4(8)-iso-THC	ND	ND			
<b>Total</b>	<b>88.5</b>	<b>885</b>	0%	<b>Cannabinoids (wt%)</b>	<b>83.0%</b>
<b>Total THC</b>	<b>0.101</b>	<b>1.01</b>		<b>Limit of Quantitation (LOQ) = 0.0426 wt%</b>	
<b>Total CBD</b>	<b>83.8</b>	<b>838</b>		<b>Limit of Detection (LOD) = 0.0142 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



Certificate ID: **128622**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Modus Dabs: Jealousy Pie Sativa**

**900 Congress Ave, Suite 500**

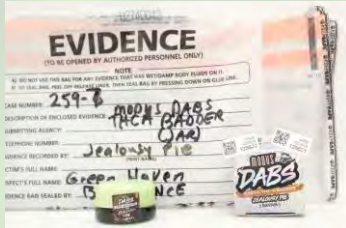
Lot Number: **259-7(2)**

**Austin, TX 78701**

Matrix: **Concentrates/Extracts-Assorted concentra**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/14/2024
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/7/2024*

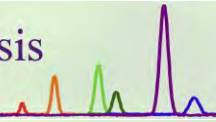
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128622-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>0.108</b>	<b>1.08</b>			
THCV	ND	ND			
CBD	82.2	822			
CBDV	ND	ND			
CBG	0.437	4.37			
CBC	ND	ND			
CBN	ND	ND			
THCA	<LOQ	<LOQ			
CBDA	0.929	9.29			
CBGA	<LOQ	<LOQ			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>4.16</b>	<b>41.6</b>			
exo-THC	ND	ND			
Δ8-iso-THC	ND	ND			
Δ4(8)-iso-THC	ND	ND			
<b>Total</b>	<b>87.8</b>	<b>878</b>	0%	<b>Cannabinoids (wt%)</b>	<b>82.2%</b>
<b>Total THC</b>	<b>0.108</b>	<b>1.08</b>		<b>Limit of Quantitation (LOQ) = 0.0466 wt%</b>	
<b>Total CBD</b>	<b>83.0</b>	<b>830</b>		<b>Limit of Detection (LOD) = 0.0155 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



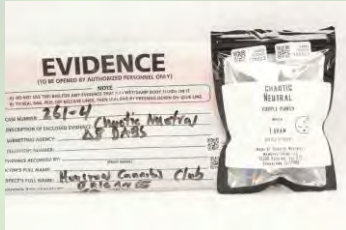
Certificate ID: **128623 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Chaotic Neutral Delta 8 dap**  
 Lot Number: **261-4(1)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/7/2024

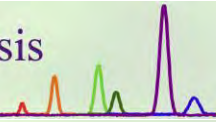
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128623-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>1.60</b>	<b>16.0</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	<b>0.405</b>	<b>4.05</b>			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>86.0</b>	<b>860</b>			
<b>Δ8-THCV</b>	<b>0.146</b>	<b>1.46</b>			
<b>exo-THC</b>	<b>1.69</b>	<b>16.9</b>			
Δ8-iso-THC	2.80	28.0			
Δ4(8)-iso-THC	ND	ND			
Total	92.6	926	0%	Cannabinoids (wt%)	86.0%
Total THC	1.60	16.0		Limit of Quantitation (LOQ) = 0.0435 wt%	
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0145 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



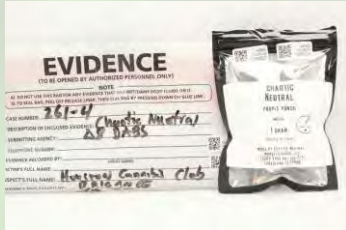
Certificate ID: **128624 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Chaotic Neutral Delta 8 dap**  
 Lot Number: **261-4(2)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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# N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/7/2024

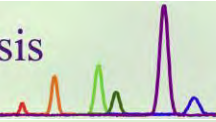
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128624-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>1.73</b>	<b>17.3</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	0.404	4.04			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>85.7</b>	<b>857</b>			
<b>Δ8-THCV</b>	<b>0.146</b>	<b>1.46</b>			
<b>exo-THC</b>	<b>1.69</b>	<b>16.9</b>			
Δ8-iso-THC	2.81	28.1			
Δ4(8)-iso-THC	ND	ND			
Total	92.5	925	0%	Cannabinoids (wt%)	85.7%
Total THC	1.73	17.3		Limit of Quantitation (LOQ) = 0.0515 wt%	
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0172 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



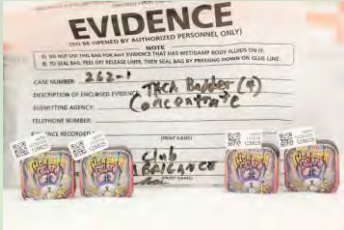
Certificate ID: **128625**      Received: **10/25/24**  
 Client Sample ID: **THCA Badder (4)**  
 Lot Number: **262-1(1)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/7/2024

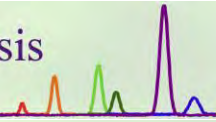
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128625-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	1.35	13.5			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	ND	ND			
THCA	81.5	815			
CBDA	<LOQ	<LOQ			
CBGA	0.207	2.07			
CBDVA	ND	ND			
<b>Δ8-THC</b>	ND	ND			
<b>exo-THC</b>	ND	ND			
Δ8-iso-THC	ND	ND			
Δ4(8)-iso-THC	ND	ND			
<b>Total</b>	83.1	831	0%	Cannabinoids (wt%)	81.5%
<b>Total THC</b>	72.8	728		Limit of Quantitation (LOQ) = 0.0489 wt%	
<b>Total CBD</b>	<LOQ	<LOQ		Limit of Detection (LOD) = 0.0163 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



Certificate ID: **128626**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **THCA Badder (4)**

**900 Congress Ave, Suite 500**

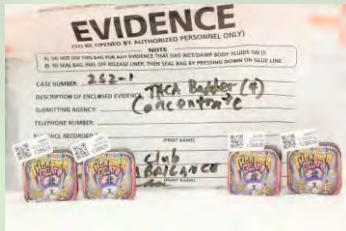
Lot Number: **262-1(2)**

**Austin, TX 78701**

Matrix: **Concentrates/Extracts-Assorted concentra**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/14/2024
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/7/2024*

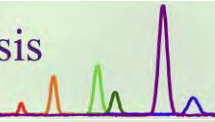
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128626-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>1.38</b>	<b>13.8</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	ND	ND			
THCA	80.5	805			
CBDA	<LOQ	<LOQ			
CBGA	0.202	2.02			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
Total	82.1	821	0%	Cannabinoids (wt%)	80.5%
Total THC	72.0	720		Limit of Quantitation (LOQ) = 0.0510 wt%	
Total CBD	<LOQ	<LOQ		Limit of Detection (LOD) = 0.0170 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



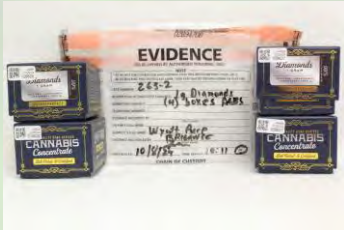
Certificate ID: **128627**      Received: **10/25/24**  
 Client Sample ID: **Wyatt Purp THCA diamonds (4)**  
 Lot Number: **263-2(1)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/5/2024*

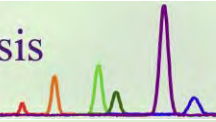
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128627-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	ND	ND			
<b>THCV</b>	ND	ND			
<b>CBD</b>	ND	ND			
<b>CBDV</b>	ND	ND			
<b>CBG</b>	ND	ND			
<b>CBC</b>	ND	ND			
<b>CBN</b>	ND	ND			
<b>THCA</b>	94.6	946			
<b>CBDA</b>	ND	ND			
<b>CBGA</b>	ND	ND			
<b>CBDVA</b>	ND	ND			
<b>Δ8-THC</b>	ND	ND			
<b>exo-THC</b>	ND	ND			
<b>Total</b>	94.6	946	0%	Cannabinoids (wt%)	94.6%
<b>Total THC</b>	83.0	830		Limit of Quantitation (LOQ) = 0.0507 wt%	
<b>Total CBD</b>	<LOQ	<LOQ		Limit of Detection (LOD) = 0.0169 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



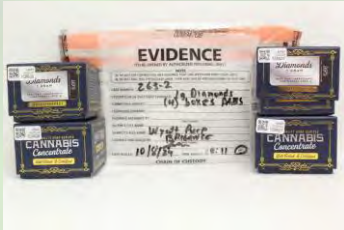
Certificate ID: **128628**      Received: **10/25/24**  
 Client Sample ID: **Wyatt Purp THCA diamonds (4)**  
 Lot Number: **263-2(2)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/5/2024*

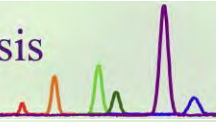
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128628-CN**

ID	Weight %	Concentration (mg/g)			
$\Delta 9$ -THC	ND	ND			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	ND	ND			
THCA	95.4	954			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta 8$ -THC	ND	ND			
exo-THC	ND	ND			
<b>Total</b>	<b>95.4</b>	<b>954</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>95.4%</b>
<b>Total THC</b>	<b>83.7</b>	<b>837</b>		<b>Limit of Quantitation (LOQ) = 0.0545 wt%</b>	
<b>Total CBD</b>	<b>&lt;LOQ</b>	<b>&lt;LOQ</b>		<b>Limit of Detection (LOD) = 0.0182 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128629**

Received: **10/25/24**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**

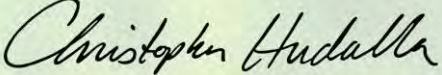
**900 Congress Ave, Suite 500**

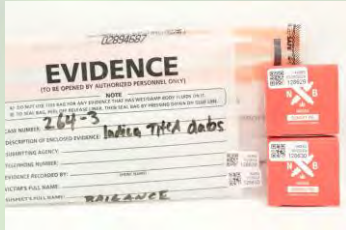
**Austin, TX 78701**

Client Sample ID: **Indica THCA Dabs**

Lot Number: **264-3(1)**

Matrix: **Concentrates/Extracts-Assorted concentra**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/7/2024*

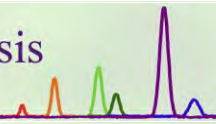
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128629-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>4.25</b>	<b>42.5</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	0.0812	0.812			
THCA	84.1	841			
CBDA	0.211	2.11			
CBGA	1.21	12.1			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
<b>Total</b>	<b>89.9</b>	<b>899</b>	0%	<b>Cannabinoids (wt%)</b>	<b>84.1%</b>
<b>Total THC</b>	<b>78.0</b>	<b>780</b>		Limit of Quantitation (LOQ) = 0.0423 wt%	
<b>Total CBD</b>	<b>0.185</b>	<b>1.85</b>		Limit of Detection (LOD) = 0.0141 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128630**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Indica THCA Dabs**

**900 Congress Ave, Suite 500**

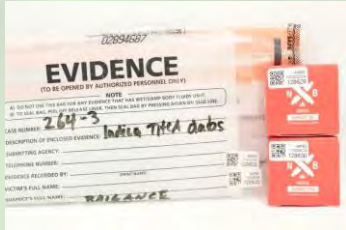
Lot Number: **264-3(2)**

**Austin, TX 78701**

Matrix: **Concentrates/Extracts-Assorted concentra**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/14/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/7/2024*

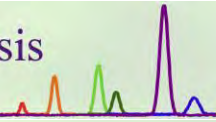
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128630-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>4.71</b>	<b>47.1</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	<LOQ	<LOQ			
CBC	0.120	1.20			
CBN	0.0835	0.835			
THCA	83.4	834			
CBDA	0.229	2.29			
CBGA	1.35	13.5			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
<b>Total</b>	<b>89.9</b>	<b>899</b>	0%	<b>Cannabinoids (wt%)</b>	<b>83.4%</b>
<b>Total THC</b>	<b>77.9</b>	<b>779</b>		Limit of Quantitation (LOQ) = 0.0483 wt%	
<b>Total CBD</b>	<b>0.201</b>	<b>2.01</b>		Limit of Detection (LOD) = 0.0161 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128631**

Received: **10/25/24**

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**Wright & Greenhill, P.C.**

Client Sample ID: **POW! Indica Diamonds (4)**

**900 Congress Ave, Suite 500**

Lot Number: **266-3(1)**

**Austin, TX 78701**

Matrix: **Concentrates/Extracts-Assorted concentra**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/14/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.



**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/7/2024*

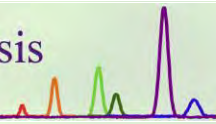
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128631-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>6.93</b>	<b>69.3</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.267	2.67			
CBC	0.0791	0.791			
CBN	0.422	4.22			
THCA	92.0	920			
CBDA	<LOQ	<LOQ			
CBGA	0.0626	0.626			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
Total	99.8	998	0%	Cannabinoids (wt%)	92.0%
Total THC	87.6	876		Limit of Quantitation (LOQ) = 0.0511 wt%	
Total CBD	<LOQ	<LOQ		Limit of Detection (LOD) = 0.0170 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128632**      Received: **10/25/24**  
 Client Sample ID: **POW! Indica Diamonds (4)**  
 Lot Number: **266-3(2)**  
 Matrix: **Concentrates/Extracts-Assorted concentra**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**      Analyst: SD      Test Date: 11/7/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128632-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>9.43</b>	<b>94.3</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.326	3.26			
CBC	0.130	1.30			
CBN	0.597	5.97			
THCA	88.7	887			
CBDA	<LOQ	<LOQ			
CBGA	0.0861	0.861			
CBDVA	ND	ND			
Δ8-THC	ND	ND			
exo-THC	ND	ND			
<b>Total</b>	<b>99.3</b>	<b>993</b>	0%	<b>Cannabinoids (wt%)</b>	<b>88.7%</b>
<b>Total THC</b>	<b>87.2</b>	<b>872</b>		<b>Limit of Quantitation (LOQ) = 0.0479 wt%</b>	
<b>Total CBD</b>	<b>&lt;LOQ</b>	<b>&lt;LOQ</b>		<b>Limit of Detection (LOD) = 0.0160 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

Certificate ID: **128633**

 Received: **10/25/24**

 Scan QR Code  
 for authenticity

**Wright & Greenhill, P.C.**
**900 Congress Ave, Suite 500**
**Austin, TX 78701**

 Client Sample ID: **BeeZBee Diesel D9 Lollipops**

 Lot Number: **246-1(1)**

 Matrix: **Edibles-Assorted**

Authorization:

Chris Hudalla, Chief Science Officer

Signature:

Date:

11/14/2024



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

 Analyst: *AJA*

 Test Date: *10/30/2024*

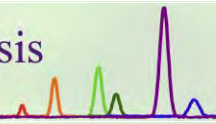
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128633-CN**

ID	Weight %	Concentration (mg/piece)		
$\Delta 9$ -THC	0.210	22.3		
THCV	<LOQ	<LOQ		
CBD	0.00350	0.372		
CBDV	ND	ND		
CBG	ND	ND		
CBC	ND	ND		
CBN	ND	ND		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
$\Delta 8$ -THC	<LOQ	<LOQ		
exo-THC	ND	ND		
$\Delta 8$ -iso-THC	ND	ND		
$\Delta 4(8)$ -iso-THC	ND	ND		
Total	0.213	22.7	0%	Cannabinoids (wt%) 0.210%
Total THC	0.210	22.3		Limit of Quantitation (LOQ) = 0.00235 wt%
Total CBD	0.00350	0.372		Limit of Detection (LOD) = 0.00079 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



Certificate ID: **128634**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **BeeZBee Diesel D9 Lollipops**

**900 Congress Ave, Suite 500**

Lot Number: **246-1(2)**

**Austin, TX 78701**

Matrix: **Edibles-Assorted**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/14/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

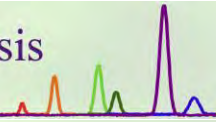
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128634-CN**

ID	Weight %	Concentration (mg/piece)		
$\Delta 9$ -THC	0.201	21.3		
THCV	<LOQ	<LOQ		
CBD	0.00349	0.371		
CBDV	ND	ND		
CBG	ND	ND		
CBC	ND	ND		
CBN	ND	ND		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
$\Delta 8$ -THC	<LOQ	<LOQ		
exo-THC	ND	ND		
$\Delta 8$ -iso-THC	ND	ND		
$\Delta 4(8)$ -iso-THC	ND	ND		
<b>Total</b>	<b>0.204</b>	<b>21.7</b>	<b>0%</b>	<b>Cannabinoids (wt%) 0.201%</b>
<b>Total THC</b>	<b>0.201</b>	<b>21.3</b>		<b>Limit of Quantitation (LOQ) = 0.00245 wt%</b>
<b>Total CBD</b>	<b>0.00349</b>	<b>0.371</b>		<b>Limit of Detection (LOD) = 0.00082 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



Certificate ID: **128635 (Reissued)**  
 Client Sample ID: **Pineapple Bite bags**  
 Lot Number: **250-5(1)**  
 Matrix: **Edibles-Assorted**

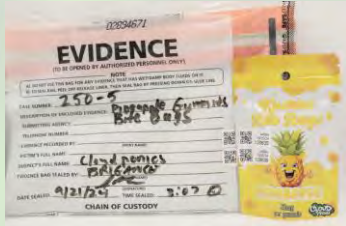
Received: **10/25/24**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 1/19/2025
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

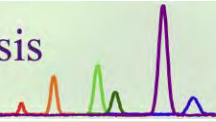
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128635-CN**

ID	Weight %	Concentration (mg/gummy)			
<b>Δ9-THC</b>	<b>0.0111</b>	<b>0.554</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>0.530</b>	<b>26.5</b>			
<b>exo-THC</b>	<b>0.0121</b>	<b>0.604</b>			
Δ8-iso-THC	0.0230	1.15			
Δ4(8)-iso-THC	ND	ND			
Total	0.576	28.8	0%	Cannabinoids (wt%)	0.530%
Total THC	0.0111	0.554		Limit of Quantitation (LOQ) = 0.00233 wt%	
Total CBD	ND	ND		Limit of Detection (LOD) = 0.00078 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128636 (Reissued)**  
 Client Sample ID: **Pineapple Bite bags**  
 Lot Number: **250-5(2)**  
 Matrix: **Edibles-Assorted**

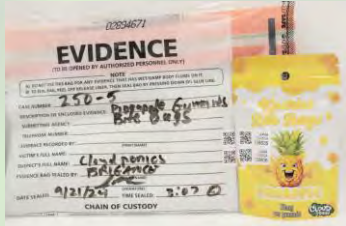
Received: **10/25/24**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

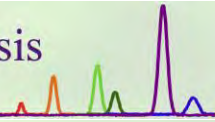
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128636-CN**

ID	Weight %	Concentration (mg/gummy)			
$\Delta 9$ -THC	0.0114	0.569			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta 8$ -THC	0.534	26.7			
exo-THC	0.0116	0.579			
$\Delta 8$ -iso-THC	0.0230	1.15			
$\Delta 4(8)$ -iso-THC	ND	ND			
<b>Total</b>	<b>0.580</b>	<b>29.0</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>0.534%</b>
<b>Total THC</b>	<b>0.0114</b>	<b>0.569</b>		<b>Limit of Quantitation (LOQ) = 0.00242 wt%</b>	
<b>Total CBD</b>	<b>ND</b>	<b>ND</b>		<b>Limit of Detection (LOD) = 0.00081 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128637**      Received: **10/25/24**  
 Client Sample ID: **D9 160mg Marshmellow Dreams Cereal Bars**  
 Lot Number: **251-2(1)**  
 Matrix: **Edibles-Assorted**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

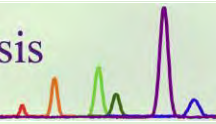
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128637-CN**

ID	Weight %	Concentration (mg/piece)			
<b>Δ9-THC</b>	<b>0.509</b>	<b>116</b>			
THCV	0.00278	0.635			
CBD	0.00379	0.865			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	0.0175	4.00			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>0.00980</b>	<b>2.24</b>			
exo-THC	ND	ND			
Δ8-iso-THC	ND	ND			
Δ4(8)-iso-THC	ND	ND			
<b>Total</b>	<b>0.543</b>	<b>124</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>0.509%</b>
<b>Total THC</b>	<b>0.509</b>	<b>116</b>		<b>Limit of Quantitation (LOQ) = 0.00236 wt%</b>	
<b>Total CBD</b>	<b>0.00379</b>	<b>0.865</b>		<b>Limit of Detection (LOD) = 0.00079 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



Certificate ID: **128638**      Received: **10/25/24**  
 Client Sample ID: **D9 160mg Marshmellow Dreams Cereal Bars**  
 Lot Number: **251-2(2)**  
 Matrix: **Edibles-Assorted**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

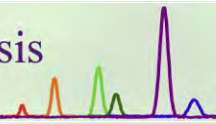
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128638-CN**

ID	Weight %	Concentration (mg/piece)			
<b>Δ9-THC</b>	<b>0.498</b>	<b>114</b>			
THCV	0.00276	0.630			
CBD	0.00364	0.831			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	0.0168	3.84			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>0.00954</b>	<b>2.18</b>			
exo-THC	ND	ND			
Δ8-iso-THC	ND	ND			
Δ4(8)-iso-THC	ND	ND			
<b>Total</b>	<b>0.531</b>	<b>121</b>	0%	<b>Cannabinoids (wt%)</b>	<b>0.498%</b>
<b>Total THC</b>	<b>0.498</b>	<b>114</b>		<b>Limit of Quantitation (LOQ) = 0.00249 wt%</b>	
<b>Total CBD</b>	<b>0.00364</b>	<b>0.831</b>		<b>Limit of Detection (LOD) = 0.00083 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



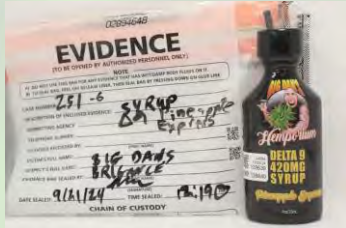
Certificate ID: **128639**      Received: **10/25/24**  
 Client Sample ID: **D9 420 mg Pineapple Express Syrup**  
 Lot Number: **251-6(1)**  
 Matrix: **Edibles-Assorted**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

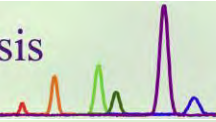
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128639-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>0.312</b>	<b>3.12</b>			
THCV	<LOQ	<LOQ			
CBD	0.00384	0.0384			
CBDV	ND	ND			
CBG	<LOQ	<LOQ			
CBC	ND	ND			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>0.00612</b>	<b>0.0612</b>			
exo-THC	ND	ND			
Δ8-iso-THC	ND	ND			
Δ4(8)-iso-THC	ND	ND			
<b>Total</b>	<b>0.322</b>	<b>3.22</b>	0%	<b>Cannabinoids (wt%)</b>	<b>0.312%</b>
<b>Total THC</b>	<b>0.312</b>	<b>3.12</b>		Limit of Quantitation (LOQ) = 0.00247 wt%	
<b>Total CBD</b>	<b>0.00384</b>	<b>0.0384</b>		Limit of Detection (LOD) = 0.00082 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



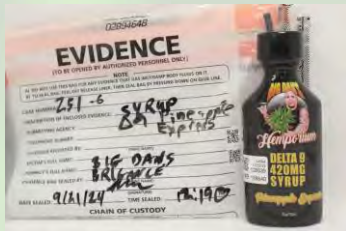
Certificate ID: **128640**      Received: **10/25/24**  
 Client Sample ID: **D9 420 mg Pineapple Express Syrup**  
 Lot Number: **251-6(2)**  
 Matrix: **Edibles-Assorted**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

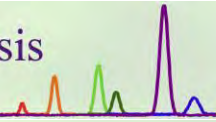
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128640-CN**

ID	Weight %	Concentration (mg/g)			
$\Delta 9$ -THC	0.328	3.28			
THCV	<LOQ	<LOQ			
CBD	0.00398	0.0398			
CBDV	ND	ND			
CBG	<LOQ	<LOQ			
CBC	ND	ND			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta 8$ -THC	0.00524	0.0524			
exo-THC	ND	ND			
$\Delta 8$ -iso-THC	ND	ND			
$\Delta 4(8)$ -iso-THC	ND	ND			
<b>Total</b>	<b>0.337</b>	<b>3.37</b>	0%	<b>Cannabinoids (wt%)</b>	<b>0.328%</b>
<b>Total THC</b>	<b>0.328</b>	<b>3.28</b>		<b>Limit of Quantitation (LOQ) = 0.00242 wt%</b>	
<b>Total CBD</b>	<b>0.00398</b>	<b>0.0398</b>		<b>Limit of Detection (LOD) = 0.00081 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128641 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Fruit punch edibles (bag)**  
 Lot Number: **262-4(1)**  
 Matrix: **Edibles-Assorted**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

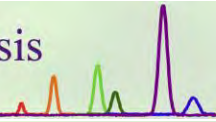
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128641-CN**

ID	Weight %	Concentration (mg/gummy)			
$\Delta 9$ -THC	0.0644	6.36			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta 8$ -THC	0.798	78.8			
exo-THC	0.0354	3.50			
$\Delta 8$ -iso-THC	0.0460	4.54			
$\Delta 4(8)$ -iso-THC	ND	ND			
Total	0.944	93.2	0%	Cannabinoids (wt%)	0.798%
Total THC	0.0644	6.36		Limit of Quantitation (LOQ) = 0.00240 wt%	
Total CBD	ND	ND		Limit of Detection (LOD) = 0.00080 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128642 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Fruit punch edibles (bag)**  
 Lot Number: **262-4(2)**  
 Matrix: **Edibles-Assorted**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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# N/A



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
**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

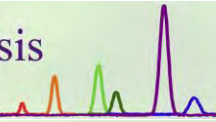
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128642-CN**

ID	Weight %	Concentration (mg/gummy)			
$\Delta 9$ -THC	0.0464	4.58			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta 8$ -THC	0.594	58.7			
exo-THC	0.0256	2.53			
$\Delta 8$ -iso-THC	0.0320	3.16			
$\Delta 4(8)$ -iso-THC	ND	ND			
Total	0.698	69.0	0%	Cannabinoids (wt%)	0.594%
Total THC	0.0464	4.58		Limit of Quantitation (LOQ) = 0.00233 wt%	
Total CBD	ND	ND		Limit of Detection (LOD) = 0.00078 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128643**      Received: **10/25/24**  
 Client Sample ID: **THC Edibles Cereal Trix (bag)**  
 Lot Number: **264-1(1)**  
 Matrix: **Edibles-Assorted**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/15/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

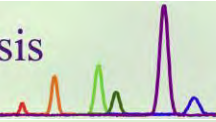
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128643-CN**

ID	Weight %	Concentration (mg/g)			
$\Delta^9$ -THC	0.0360	0.360			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	<LOQ	<LOQ			
THCA	0.0213	0.213			
CBDA	ND	ND			
CBGA	<LOQ	<LOQ			
CBDVA	ND	ND			
$\Delta^8$ -THC	ND	ND			
exo-THC	ND	ND			
$\Delta^8$ -iso-THC	ND	ND			
$\Delta^4(8)$ -iso-THC	ND	ND			
<b>Total</b>	<b>0.0573</b>	<b>0.573</b>	0%	<b>Cannabinoids (wt%)</b>	<b>0.0360%</b>
<b>Total THC</b>	<b>0.0547</b>	<b>0.547</b>		<b>Limit of Quantitation (LOQ) = 0.00237 wt%</b>	
<b>Total CBD</b>	<b>ND</b>	<b>ND</b>		<b>Limit of Detection (LOD) = 0.00079 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128644**      Received: **10/25/24**  
 Client Sample ID: **THC Edibles Cereal Trix (bag)**  
 Lot Number: **264-1(2)**  
 Matrix: **Edibles-Assorted**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/15/2024
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

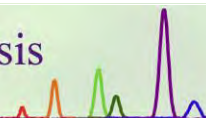
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128644-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta^9$ -THC	0.0363	0.363	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	<LOQ	<LOQ	
THCA	0.0218	0.218	
CBDA	ND	ND	
CBGA	<LOQ	<LOQ	
CBDVA	ND	ND	
$\Delta^8$ -THC	ND	ND	
exo-THC	ND	ND	
$\Delta^8$ -iso-THC	ND	ND	
$\Delta^4(8)$ -iso-THC	ND	ND	
<b>Total</b>	<b>0.0581</b>	<b>0.581</b>	0%    Cannabinoids (wt%)    0.0363%
<b>Total THC</b>	<b>0.0554</b>	<b>0.554</b>	Limit of Quantitation (LOQ) = 0.00241 wt%
<b>Total CBD</b>	<b>ND</b>	<b>ND</b>	Limit of Detection (LOD) = 0.00080 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

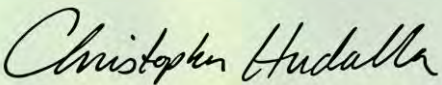


Certificate ID: **128645** Received: **10/25/24**  
 Client Sample ID: **D9 Indica Absolute Gummies**  
 Lot Number: **241-3(1)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/15/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]** Analyst: *AJA* Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

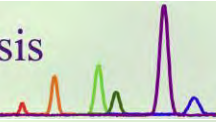
**128645-CN**

ID	Weight %	Concentration (mg/gummy)			
$\Delta 9$ -THC	0.273	29.0			
THCV	ND	ND			
CBD	0.0414	4.39			
CBDV	ND	ND			
CBG	<LOQ	<LOQ			
CBC	<LOQ	<LOQ			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	<LOQ	<LOQ			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta 8$ -THC	0.00658	0.698			
exo-THC	ND	ND			
$\Delta 8$ -iso-THC	ND	ND			
$\Delta 4(8)$ -iso-THC	ND	ND			
<b>Total</b>	<b>0.321</b>	<b>34.1</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>0.273%</b>
<b>Total THC</b>	<b>0.273</b>	<b>29.0</b>		<b>Limit of Quantitation (LOQ) = 0.00240 wt%</b>	
<b>Total CBD</b>	<b>0.0414</b>	<b>4.39</b>		<b>Limit of Detection (LOD) = 0.00080 wt%</b>	

**Ratio of Total CBD to THC 0.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128646**      Received: **10/25/24**  
 Client Sample ID: **D9 Indica Absolute Gummies**  
 Lot Number: **241-3(2)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/15/2024
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# N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

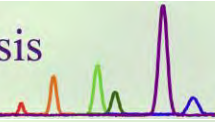
**128646-CN**

ID	Weight %	Concentration (mg/gummy)			
<b>Δ9-THC</b>	<b>0.269</b>	<b>28.5</b>			
THCV	ND	ND			
CBD	0.0417	4.43			
CBDV	ND	ND			
CBG	<LOQ	<LOQ			
CBC	<LOQ	<LOQ			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	<LOQ	<LOQ			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>0.00635</b>	<b>0.674</b>			
exo-THC	ND	ND			
Δ8-iso-THC	ND	ND			
Δ4(8)-iso-THC	ND	ND			
<b>Total</b>	<b>0.317</b>	<b>33.6</b>	0%	<b>Cannabinoids (wt%)</b>	<b>0.269%</b>
<b>Total THC</b>	<b>0.269</b>	<b>28.5</b>		<b>Limit of Quantitation (LOQ) = 0.00230 wt%</b>	
<b>Total CBD</b>	<b>0.0417</b>	<b>4.43</b>		<b>Limit of Detection (LOD) = 0.00077 wt%</b>	

**Ratio of Total CBD to THC 0.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



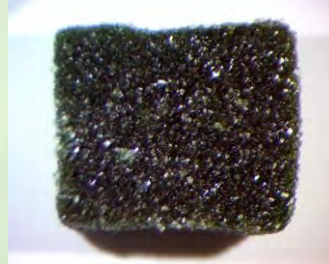
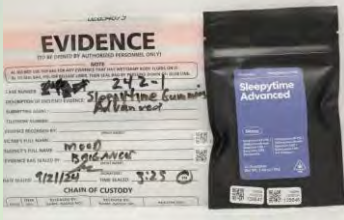
Certificate ID: **128647**      Received: **10/25/24**  
 Client Sample ID: **Sleepytime Advanced THC gummies**  
 Lot Number: **242-1(1)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/15/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

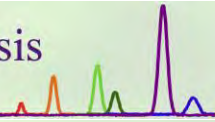
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128647-CN**

ID	Weight %	Concentration (mg/gummy)		
$\Delta 9$ -THC	0.240	12.2		
THCV	<LOQ	<LOQ		
CBD	0.00457	0.233		
CBDV	ND	ND		
CBG	ND	ND		
CBC	ND	ND		
CBN	0.0920	4.69		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
$\Delta 8$ -THC	0.00401	0.204		
exo-THC	ND	ND		
$\Delta 8$ -iso-THC	ND	ND		
$\Delta 4(8)$ -iso-THC	ND	ND		
<b>Total</b>	<b>0.341</b>	<b>17.3</b>	0%	Cannabinoids (wt%) 0.240%
<b>Total THC</b>	<b>0.240</b>	<b>12.2</b>		Limit of Quantitation (LOQ) = 0.00249 wt%
<b>Total CBD</b>	<b>0.00457</b>	<b>0.233</b>		Limit of Detection (LOD) = 0.00083 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



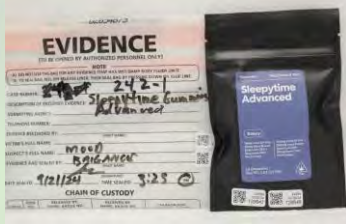
Certificate ID: **128648**      Received: **10/25/24**  
 Client Sample ID: **Sleepytime Advanced THC gummies**  
 Lot Number: **242-1(2)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/15/2024
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/31/2024*

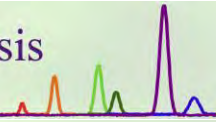
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128648-CN**

ID	Weight %	Concentration (mg/gummy)	
$\Delta^9$ -THC	0.238	12.1	<div style="width: 100%; height: 10px; background-color: red;"></div>
THCV	<LOQ	<LOQ	
CBD	0.00465	0.237	<div style="width: 100%; height: 10px; background-color: brown;"></div>
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	0.0909	4.63	<div style="width: 100%; height: 10px; background-color: blue;"></div>
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
$\Delta^8$ -THC	0.00441	0.225	<div style="width: 100%; height: 10px; background-color: red;"></div>
exo-THC	ND	ND	
<b>Total</b>	<b>0.338</b>	<b>17.2</b>	<b>0% Cannabinoids (wt%) 0.238%</b>
<b>Total THC</b>	<b>0.238</b>	<b>12.1</b>	<b>Limit of Quantitation (LOQ) = 0.00244 wt%</b>
<b>Total CBD</b>	<b>0.00465</b>	<b>0.237</b>	<b>Limit of Detection (LOD) = 0.00081 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



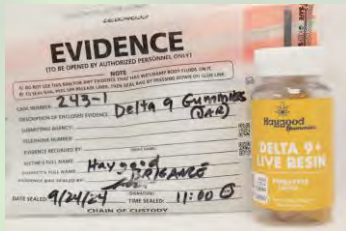
Certificate ID: **128649**      Received: **10/25/24**  
 Client Sample ID: **D9 Live resin gummies (jar)**  
 Lot Number: **243-1(1)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/15/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/31/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128649-CN**

ID	Weight %	Concentration (mg/gummy)	
$\Delta 9$ -THC	0.238	10.8	
THCV	<LOQ	<LOQ	
CBD	0.00552	0.249	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	ND	ND	
THCA	0.00231	0.104	
CBDA	0.0367	1.66	
CBGA	ND	ND	
CBDVA	ND	ND	
$\Delta 8$ -THC	0.00354	0.160	
exo-THC	ND	ND	
<b>Total</b>	<b>0.286</b>	<b>13.0</b>	<b>0% Cannabinoids (wt%) 0.238%</b>
<b>Total THC</b>	<b>0.240</b>	<b>10.9</b>	<b>Limit of Quantitation (LOQ) = 0.00228 wt%</b>
<b>Total CBD</b>	<b>0.0377</b>	<b>1.70</b>	<b>Limit of Detection (LOD) = 0.00076 wt%</b>

**Ratio of Total CBD to THC 0.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

Certificate ID: **128650**

 Received: **10/25/24**

 Scan QR Code  
 for authenticity

**Wright & Greenhill, P.C.**
**900 Congress Ave, Suite 500**
**Austin, TX 78701**

 Client Sample ID: **D9 Live resin gummies (jar)**

 Lot Number: **243-1(2)**

 Matrix: **Edibles-Gummy**

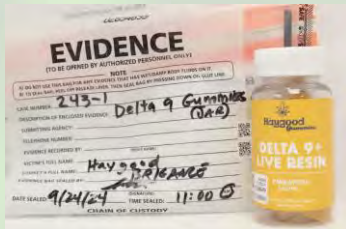
Authorization:

Chris Hudalla, Chief Science Officer

Signature:

Date:

11/15/2024



# N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

 Analyst: *AJA*

 Test Date: *10/31/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

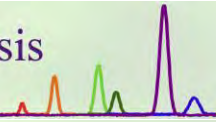
**128650-CN**

ID	Weight %	Concentration (mg/gummy)	
$\Delta 9$ -THC	0.245	11.1	
THCV	ND	ND	
CBD	0.00553	0.250	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	ND	ND	
THCA	<LOQ	<LOQ	
CBDA	0.0379	1.71	
CBGA	ND	ND	
CBDVA	ND	ND	
$\Delta 8$ -THC	0.00266	0.120	
exo-THC	ND	ND	
Total	0.291	13.2	0% Cannabinoids (wt%) 0.245%
Total THC	0.245	11.1	Limit of Quantitation (LOQ) = 0.00246 wt%
Total CBD	0.0388	1.75	Limit of Detection (LOD) = 0.00082 wt%

**Ratio of Total CBD to THC 0.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128651**

Received: **10/25/24**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**

**900 Congress Ave, Suite 500**

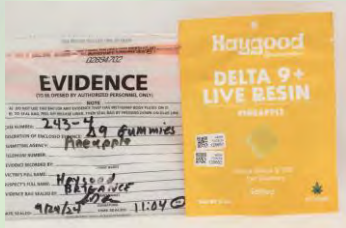
**Austin, TX 78701**

Client Sample ID: **D9 live resin pineapple gummies bag**

Lot Number: **243-4(1)**

Matrix: **Edibles-Gummy**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/15/2024
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

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/31/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

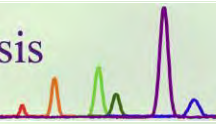
**128651-CN**

ID	Weight %	Concentration (mg/gummy)	
$\Delta 9$ -THC	0.236	11.0	
THCV	ND	ND	
CBD	0.00554	0.257	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	ND	ND	
THCA	<LOQ	<LOQ	
CBDA	0.0377	1.75	
CBGA	ND	ND	
CBDVA	ND	ND	
$\Delta 8$ -THC	0.00260	0.121	
exo-THC	ND	ND	
<b>Total</b>	<b>0.282</b>	<b>13.1</b>	<b>0% Cannabinoids (wt%) 0.236%</b>
<b>Total THC</b>	<b>0.236</b>	<b>11.0</b>	<b>Limit of Quantitation (LOQ) = 0.00248 wt%</b>
<b>Total CBD</b>	<b>0.0386</b>	<b>1.79</b>	<b>Limit of Detection (LOD) = 0.00083 wt%</b>

**Ratio of Total CBD to THC 0.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128652**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **D9 live resin pineapple gummies bag**

**900 Congress Ave, Suite 500**

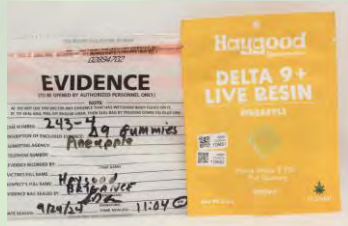
Lot Number: **243-4(2)**

**Austin, TX 78701**

Matrix: **Edibles-Gummy**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/15/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/31/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128652-CN**

ID	Weight %	Concentration (mg/gummy)	
$\Delta 9$ -THC	0.236	11.0	<div style="width: 100%; height: 10px; background-color: red;"></div>
THCV	ND	ND	
CBD	0.00534	0.248	<div style="width: 1%; height: 10px; background-color: brown;"></div>
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	ND	ND	
THCA	<LOQ	<LOQ	<div style="width: 0.3%; height: 10px; background-color: blue;"></div>
CBDA	0.0369	1.71	<div style="width: 15%; height: 10px; background-color: purple;"></div>
CBGA	ND	ND	
CBDVA	ND	ND	
$\Delta 8$ -THC	<LOQ	<LOQ	<div style="width: 0.1%; height: 10px; background-color: red;"></div>
exo-THC	ND	ND	
<b>Total</b>	<b>0.278</b>	<b>13.0</b>	<b>0% Cannabinoids (wt%) 0.236%</b>
<b>Total THC</b>	<b>0.236</b>	<b>11.0</b>	<b>Limit of Quantitation (LOQ) = 0.00255 wt%</b>
<b>Total CBD</b>	<b>0.0377</b>	<b>1.75</b>	<b>Limit of Detection (LOD) = 0.00085 wt%</b>

**Ratio of Total CBD to THC 0.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

Certificate ID: **128653 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Day drift hybrid Gummies**  
 Lot Number: **244-1(1)**  
 Matrix: **Edibles-Gummy**

 Scan QR Code  
 for authenticity

**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

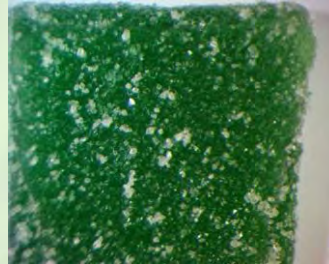
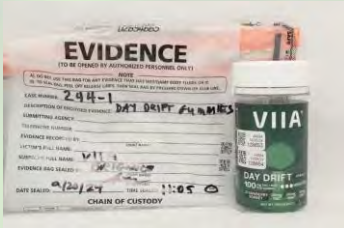
Authorization:

Chris Hudalla, Chief Science Officer

Signature:

Date:

1/19/2025



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/1/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128653-CN**

ID	Weight %	Concentration (mg/gummy)	
<b>Δ9-THC</b>	<b>0.270</b>	<b>18.4</b>	
THCV	ND	ND	
CBD	0.721	49.0	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	0.00343	0.233	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>0.00540</b>	<b>0.367</b>	
exo-THC	ND	ND	
9(S)-HHC	0.553	37.6	
9(R)-HHC	0.776	52.8	
Δ8-iso-THC	ND	ND	
Δ4(8)-iso-THC	ND	ND	
Total	2.33	158	0% Cannabinoids (wt%) 0.776%
Total THC	0.270	18.4	Limit of Quantitation (LOQ) = 0.00241 wt%
Total CBD	0.721	49.0	Limit of Detection (LOD) = 0.00080 wt%

**Ratio of Total CBD to THC 2.7:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

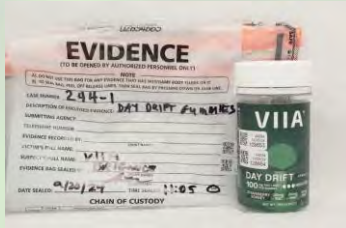
**END OF REPORT**

Certificate ID: **128654 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Day drift hybrid Gummies**  
 Lot Number: **244-1(2)**  
 Matrix: **Edibles-Gummy**

 Scan QR Code  
 for authenticity

**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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# N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/1/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

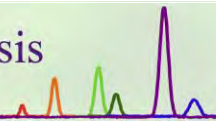
**128654-CN**

ID	Weight %	Concentration (mg/gummy)	
<b>Δ9-THC</b>	<b>0.268</b>	<b>18.2</b>	
THCV	ND	ND	
CBD	0.722	49.1	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	0.00369	0.251	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>0.00535</b>	<b>0.364</b>	
exo-THC	ND	ND	
9(S)-HHC	0.553	37.6	
9(R)-HHC	0.747	50.8	
Δ8-iso-THC	ND	ND	
Δ4(8)-iso-THC	ND	ND	
Total	2.30	156	0% Cannabinoids (wt%) 0.747%
Total THC	0.268	18.2	Limit of Quantitation (LOQ) = 0.00234 wt%
Total CBD	0.722	49.1	Limit of Detection (LOD) = 0.00078 wt%

**Ratio of Total CBD to THC 2.7:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

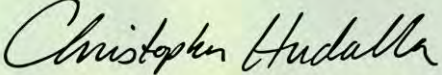


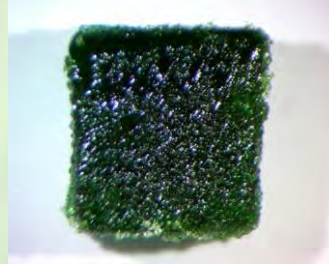
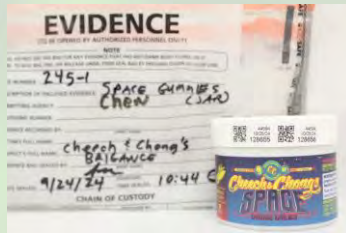
Certificate ID: **128655**      Received: **10/25/24**  
 Client Sample ID: **Space Chew gummies(jar)**  
 Lot Number: **245-1(1)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/15/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/1/2024

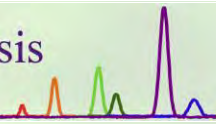
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128655-CN**

ID	Weight %	Concentration (mg/gummy)			
<b>Δ9-THC</b>	<b>0.205</b>	<b>8.65</b>			
THCV	<LOQ	<LOQ			
CBD	0.00294	0.124			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	0.00273	0.115			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>&lt;LOQ</b>	<b>&lt;LOQ</b>			
exo-THC	ND	ND			
Δ8-iso-THC	ND	ND			
Δ4(8)-iso-THC	ND	ND			
<b>Total</b>	<b>0.211</b>	<b>8.89</b>	0%	<b>Cannabinoids (wt%)</b>	<b>0.205%</b>
<b>Total THC</b>	<b>0.205</b>	<b>8.65</b>		Limit of Quantitation (LOQ) = 0.00249 wt%	
<b>Total CBD</b>	<b>0.00294</b>	<b>0.124</b>		Limit of Detection (LOD) = 0.00083 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128656**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Space Chew gummies(jar)**

**900 Congress Ave, Suite 500**

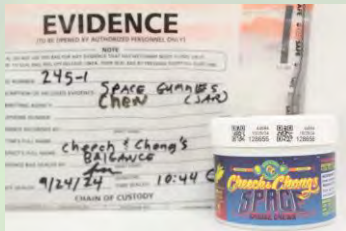
Lot Number: **245-1(2)**

**Austin, TX 78701**

Matrix: **Edibles-Gummy**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/15/2024
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/1/2024*

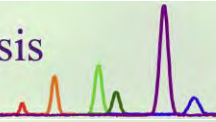
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128656-CN**

ID	Weight %	Concentration (mg/gummy)			
$\Delta 9$ -THC	0.204	8.61			
THCV	<LOQ	<LOQ			
CBD	0.00294	0.124			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta 8$ -THC	<LOQ	<LOQ			
exo-THC	ND	ND			
$\Delta 8$ -iso-THC	ND	ND			
$\Delta 4(8)$ -iso-THC	ND	ND			
Total	0.207	8.73	0%	Cannabinoids (wt%)	0.204%
Total THC	0.204	8.61		Limit of Quantitation (LOQ) = 0.00244 wt%	
Total CBD	0.00294	0.124		Limit of Detection (LOD) = 0.00081 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128657**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Deta 9 gummies variety pack**

**900 Congress Ave, Suite 500**

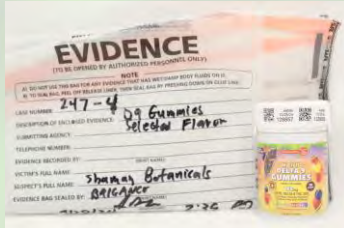
Lot Number: **247-4(1)**

**Austin, TX 78701**

Matrix: **Edibles-Gummy**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/15/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/1/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

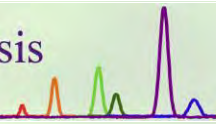
**128657-CN**

ID	Weight %	Concentration (mg/gummy)			
$\Delta 9$ -THC	0.490	22.6			
THCV	ND	ND			
CBD	0.559	25.7			
CBDV	0.00275	0.127			
CBG	ND	ND			
CBC	ND	ND			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta 8$ -THC	0.00839	0.386			
exo-THC	ND	ND			
$\Delta 8$ -iso-THC	ND	ND			
$\Delta 4(8)$ -iso-THC	ND	ND			
Total	1.06	48.8	0%	Cannabinoids (wt%)	0.559%
Total THC	0.490	22.6		Limit of Quantitation (LOQ) = 0.00238 wt%	
Total CBD	0.559	25.7		Limit of Detection (LOD) = 0.00079 wt%	

**Ratio of Total CBD to THC 1.1:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128658**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Deta 9 gummies variety pack**

**900 Congress Ave, Suite 500**

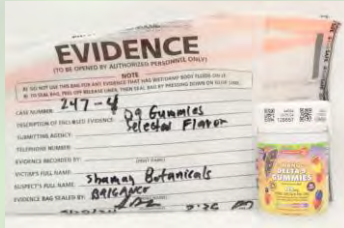
Lot Number: **247-4(2)**

**Austin, TX 78701**

Matrix: **Edibles-Gummy**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/15/2024
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/1/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

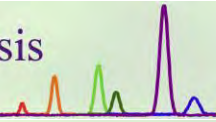
**128658-CN**

ID	Weight %	Concentration (mg/gummy)			
$\Delta$ 9-THC	0.456	21.0			
THCV	ND	ND			
CBD	0.543	25.0			
CBDV	0.00254	0.117			
CBG	ND	ND			
CBC	ND	ND			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta$ 8-THC	0.00925	0.426			
exo-THC	ND	ND			
$\Delta$ 8-iso-THC	ND	ND			
$\Delta$ 4(8)-iso-THC	ND	ND			
<b>Total</b>	<b>1.01</b>	<b>46.5</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>0.543%</b>
<b>Total THC</b>	<b>0.456</b>	<b>21.0</b>		<b>Limit of Quantitation (LOQ) = 0.00249 wt%</b>	
<b>Total CBD</b>	<b>0.543</b>	<b>25.0</b>		<b>Limit of Detection (LOD) = 0.00083 wt%</b>	

**Ratio of Total CBD to THC 1.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



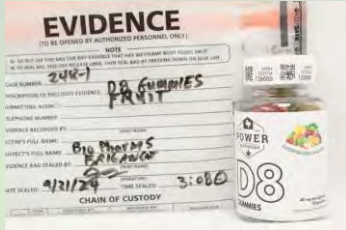
Certificate ID: **128659 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **D8 gummies fruit (jar)**  
 Lot Number: **248-1(1)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/1/2024

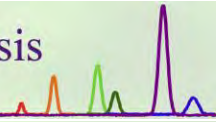
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128659-CN**

ID	Weight %	Concentration (mg/gummy)			
<b>Δ9-THC</b>	<b>0.0169</b>	<b>0.725</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	0.00330	0.142			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>1.08</b>	<b>46.3</b>			
<b>exo-THC</b>	<b>0.0260</b>	<b>1.11</b>			
Δ8-iso-THC	0.0540	2.32			
Δ4(8)-iso-THC	ND	ND			
<b>Total</b>	<b>1.18</b>	<b>50.6</b>	0%	Cannabinoids (wt%)	1.08%
<b>Total THC</b>	<b>0.0169</b>	<b>0.725</b>		Limit of Quantitation (LOQ) = 0.00249 wt%	
<b>Total CBD</b>	<b>ND</b>	<b>ND</b>		Limit of Detection (LOD) = 0.00083 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

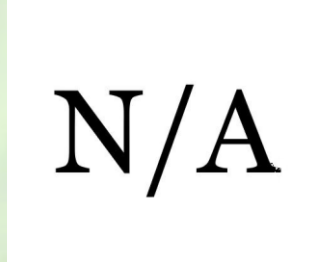
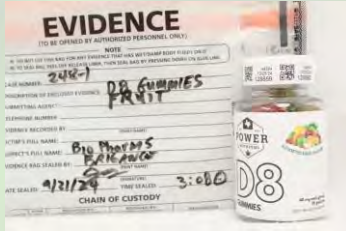


Certificate ID: **128660 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **D8 gummies fruit (jar)**  
 Lot Number: **248-1(2)**  
 Matrix: **Edibles-Gummy**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/1/2024

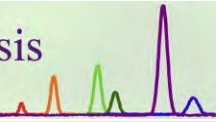
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128660-CN**

ID	Weight %	Concentration (mg/gummy)		
$\Delta 9$ -THC	0.0164	0.703		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	ND	ND		
CBC	ND	ND		
CBN	0.00346	0.148		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
$\Delta 8$ -THC	1.06	45.5		
exo-THC	0.0257	1.10		
$\Delta 8$ -iso-THC	0.0580	2.49		
$\Delta 4(8)$ -iso-THC	ND	ND		
Total	1.16	49.9	0%	Cannabinoids (wt%) 1.06%
Total THC	0.0164	0.703		Limit of Quantitation (LOQ) = 0.00249 wt%
Total CBD	ND	ND		Limit of Detection (LOD) = 0.00083 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantitation (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



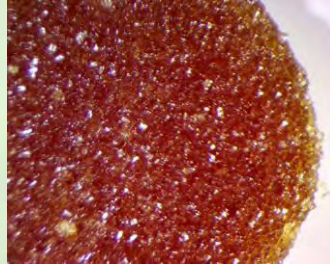
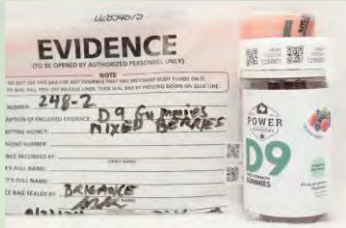
Certificate ID: **128661**  
 Received: **10/25/24**  
 Client Sample ID: **D9 gummies mixed berries**  
 Lot Number: **248-2(1)**  
 Matrix: **Edibles-Gummy**

Scan QR Code  
for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: <b>Andrew Aubin, Lab Director</b>	Signature: 	Date: <b>11/15/2024</b>
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.


**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/1/2024*

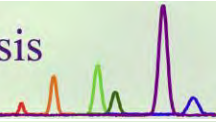
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128661-CN**

ID	Weight %	Concentration (mg/gummy)	
<b>Δ9-THC</b>	<b>0.207</b>	<b>26.5</b>	
THCV	<LOQ	<LOQ	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.00502	0.641	
CBC	0.00381	0.487	
CBN	0.0152	1.94	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
Δ8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>0.231</b>	<b>29.6</b>	<b>0% Cannabinoids (wt%) 0.207%</b>
<b>Total THC</b>	<b>0.207</b>	<b>26.5</b>	<b>Limit of Quantitation (LOQ) = 0.00242 wt%</b>
<b>Total CBD</b>	<b>ND</b>	<b>ND</b>	<b>Limit of Detection (LOD) = 0.00081 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantitation (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



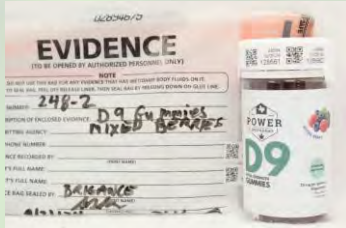
Certificate ID: **128662**  
 Received: **10/25/24**  
 Client Sample ID: **D9 gummies mixed berries**  
 Lot Number: **248-2(2)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Andrew Aubin, Lab Director	Signature: 	Date: 11/15/2024
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/1/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128662-CN**

ID	Weight %	Concentration (mg/gummy)	
<b>Δ9-THC</b>	<b>0.205</b>	<b>26.2</b>	
THCV	<LOQ	<LOQ	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.00507	0.648	
CBC	0.00332	0.424	
CBN	0.0151	1.93	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
Δ8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>0.228</b>	<b>29.2</b>	<b>0% Cannabinoids (wt%) 0.205%</b>
<b>Total THC</b>	<b>0.205</b>	<b>26.2</b>	<b>Limit of Quantitation (LOQ) = 0.00241 wt%</b>
<b>Total CBD</b>	<b>ND</b>	<b>ND</b>	<b>Limit of Detection (LOD) = 0.00080 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantitation (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

Certificate ID: **128663**

 Received: **10/25/24**

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**Wright & Greenhill, P.C.**
**900 Congress Ave, Suite 500**
**Austin, TX 78701**

 Client Sample ID: **Magic High Dose Gummies**

 Lot Number: **251-1(1)**

 Matrix: **Edibles-Gummy**

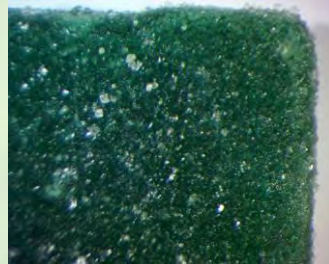
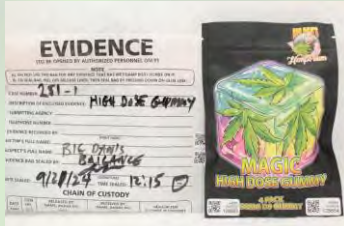
Authorization:

Andrew Aubin, Lab Director

Signature:

Date:

11/15/2024



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

 Analyst: *SD*

 Test Date: *11/1/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128663-CN**

ID	Weight %	Concentration (mg/gummy)			
<b>Δ9-THC</b>	<b>0.222</b>	<b>39.2</b>			
THCV	ND	ND			
CBD	0.00265	0.468			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	0.00479	0.845			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>0.00304</b>	<b>0.537</b>			
exo-THC	ND	ND			
Total	0.232	41.1	0%	Cannabinoids (wt%)	0.222%
Total THC	0.222	39.2		Limit of Quantitation (LOQ) = 0.00233 wt%	
Total CBD	0.00265	0.468		Limit of Detection (LOD) = 0.00078 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

Certificate ID: **128664**

 Received: **10/25/24**

 Scan QR Code  
 for authenticity

**Wright & Greenhill, P.C.**
**900 Congress Ave, Suite 500**
**Austin, TX 78701**

 Client Sample ID: **Magic High Dose Gummies**

 Lot Number: **251-1(2)**

 Matrix: **Edibles-Gummy**

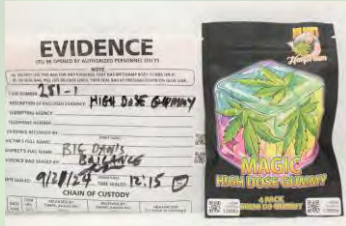
Authorization:

Andrew Aubin, Lab Director

Signature:

Date:

11/15/2024



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

 Analyst: *SD*

 Test Date: *11/1/2024*

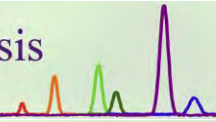
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128664-CN**

ID	Weight %	Concentration (mg/gummy)			
<b>Δ9-THC</b>	<b>0.221</b>	<b>39.0</b>			
THCV	ND	ND			
CBD	0.00260	0.459			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	0.00502	0.886			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>0.00319</b>	<b>0.563</b>			
exo-THC	ND	ND			
Total	0.232	40.9	0%	Cannabinoids (wt%)	0.221%
Total THC	0.221	39.0		Limit of Quantitation (LOQ) =	0.00236 wt%
Total CBD	0.00260	0.459		Limit of Detection (LOD) =	0.00079 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



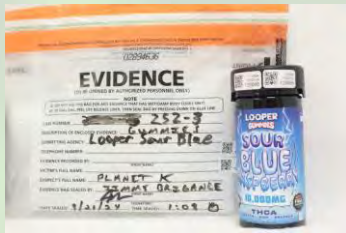
Certificate ID: **128665 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Looper Sour Blue Raspberry Gummies**  
 Lot Number: **252-3(1)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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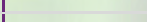

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/1/2024

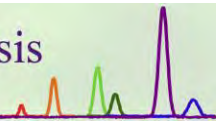
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128665-CN**

ID	Weight %	Concentration (mg/gummy)	
<b>Δ9-THC</b>	<b>0.173</b>	<b>7.79</b>	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	0.00774	0.348	
THCA	0.0576	2.59	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>3.84</b>	<b>173</b>	
<b>exo-THC</b>	<b>0.0430</b>	<b>1.94</b>	
9(S)-HHC	0.650	29.3	
9(R)-HHC	1.44	64.8	
Δ8-iso-THC	0.152	6.84	
Δ4(8)-iso-THC	0.0250	1.13	
Total	6.39	288	0%      Cannabinoids (wt%)      3.84%
Total THC	0.224	10.1	Limit of Quantitation (LOQ) = 0.00251 wt%
Total CBD	ND	ND	Limit of Detection (LOD) = 0.00084 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

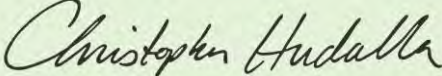


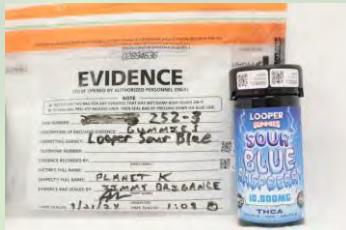
Certificate ID: **128666 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Looper Sour Blue Raspberry Gummies**  
 Lot Number: **252-3(2)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/1/2024

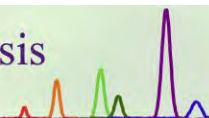
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128666-CN**

ID	Weight %	Concentration (mg/gummy)			
$\Delta 9$ -THC	0.175	7.88			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	0.00800	0.360			
THCA	0.0543	2.44			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta 8$ -THC	3.91	176			
exo-THC	0.0455	2.05			
9(S)-HHC	0.623	28.0			
9(R)-HHC	1.38	62.1			
$\Delta 8$ -iso-THC	0.144	6.48			
$\Delta 4(8)$ -iso-THC	0.0230	1.04			
Total	6.36	286	0%	Cannabinoids (wt%)	3.91%
Total THC	0.223	10.0			Limit of Quantitation (LOQ) = 0.00243 wt%
Total CBD	ND	ND			Limit of Detection (LOD) = 0.00081 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

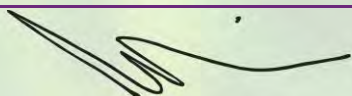
**END OF REPORT**

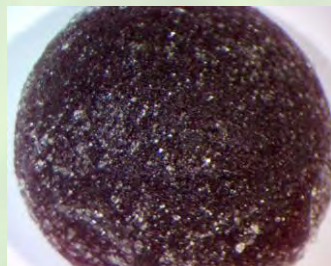
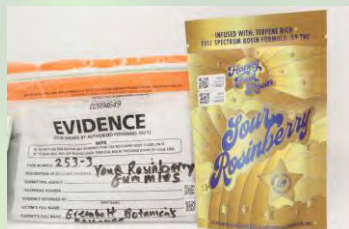


Certificate ID: **128667**      Received: **10/25/24**  
 Client Sample ID: **Your Rosinberry D9 gummies**  
 Lot Number: **253-3(1)**  
 Matrix: **Edibles-Gummy**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: <b>Andrew Aubin, Lab Director</b>	Signature: 	Date: <b>11/15/2024</b>
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

*Analyst: SD*

*Test Date: 11/1/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

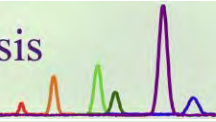
**128667-CN**

ID	Weight %	Concentration (mg/gummy)	
<b>Δ9-THC</b>	<b>0.349</b>	<b>23.8</b>	
THCV	ND	ND	
CBD	0.103	7.02	
CBDV	ND	ND	
CBG	0.00282	0.192	
CBC	0.00515	0.351	
CBN	0.00632	0.430	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>0.0319</b>	<b>2.17</b>	
exo-THC	ND	ND	
<b>Total</b>	<b>0.498</b>	<b>34.0</b>	<b>0% Cannabinoids (wt%) 0.349%</b>
<b>Total THC</b>	<b>0.349</b>	<b>23.8</b>	<b>Limit of Quantitation (LOQ) = 0.00240 wt%</b>
<b>Total CBD</b>	<b>0.103</b>	<b>7.02</b>	<b>Limit of Detection (LOD) = 0.00080 wt%</b>

**Ratio of Total CBD to THC 0.3:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128668**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Your Rosinberry D9 gummies**


**900 Congress Ave, Suite 500**

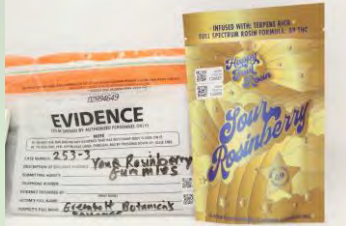
Lot Number: **253-3(2)**

**Austin, TX 78701**

Matrix: **Edibles-Gummy**



Authorization: <b>Andrew Aubin, Lab Director</b>	Signature: 	Date: <b>11/15/2024</b>
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N/A



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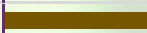




**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/1/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

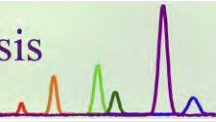
**128668-CN**

ID	Weight %	Concentration (mg/gummy)	
<b>Δ9-THC</b>	<b>0.259</b>	<b>17.6</b>	
THCV	ND	ND	
CBD	0.0973	6.63	
CBDV	ND	ND	
CBG	0.00281	0.191	
CBC	0.00490	0.334	
CBN	0.00612	0.417	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>0.0304</b>	<b>2.07</b>	
exo-THC	ND	ND	
<b>Total</b>	<b>0.401</b>	<b>27.2</b>	0% Cannabinoids (wt%) 0.259%
<b>Total THC</b>	<b>0.259</b>	<b>17.6</b>	Limit of Quantitation (LOQ) = 0.00243 wt%
<b>Total CBD</b>	<b>0.0973</b>	<b>6.63</b>	Limit of Detection (LOD) = 0.00081 wt%

**Ratio of Total CBD to THC 0.4:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128669**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Snoozy New Morning High gummies**


**900 Congress Ave, Suite 500**

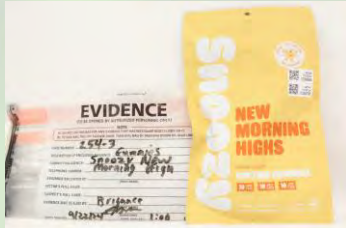
Lot Number: **254-3(1)**

**Austin, TX 78701**

Matrix: **Edibles-Gummy**



Authorization: <b>Andrew Aubin, Lab Director</b>	Signature: 	Date: <b>11/15/2024</b>
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/1/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

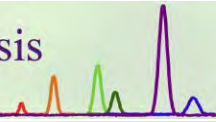
**128669-CN**

ID	Weight %	Concentration (mg/gummy)			
<b>Δ9-THC</b>	<b>0.226</b>	<b>9.18</b>			
THCV	ND	ND			
CBD	0.262	10.6			
CBDV	<LOQ	<LOQ			
CBG	0.253	10.3			
CBC	ND	ND			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>&lt;LOQ</b>	<b>&lt;LOQ</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
Total	0.741	30.1	0%	Cannabinoids (wt%)	0.262%
Total THC	0.226	9.18		Limit of Quantitation (LOQ) = 0.00245 wt%	
Total CBD	0.262	10.6		Limit of Detection (LOD) = 0.00082 wt%	

**Ratio of Total CBD to THC 1.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



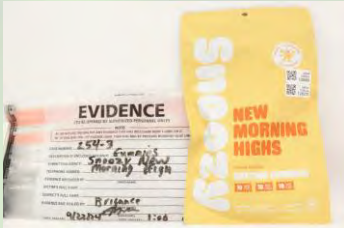
Certificate ID: **128670**      Received: **10/25/24**  
 Client Sample ID: **Snoozy New Morning High gummies**  
 Lot Number: **254-3(2)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: <b>Andrew Aubin, Lab Director</b>	Signature: 	Date: <b>11/15/2024</b>
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N/A



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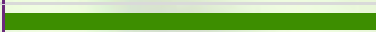
**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/2/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

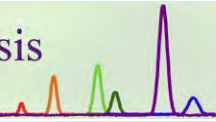
**128670-CN**

ID	Weight %	Concentration (mg/gummy)		
<b>Δ9-THC</b>	<b>0.231</b>	<b>9.39</b>		
THCV	ND	ND		
CBD	0.269	10.9		
CBDV	<LOQ	<LOQ		
CBG	0.261	10.6		
CBC	ND	ND		
CBN	<LOQ	<LOQ		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>		
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>		
Total	0.761	30.9	0%	Cannabinoids (wt%) 0.269%
Total THC	0.231	9.39		Limit of Quantitation (LOQ) = 0.00252 wt%
Total CBD	0.269	10.9		Limit of Detection (LOD) = 0.00084 wt%

**Ratio of Total CBD to THC 1.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



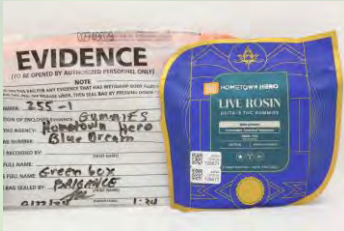
Certificate ID: **128671**      Received: **10/25/24**  
 Client Sample ID: **Hometown Hero D9 Blue Dream Gummies**  
 Lot Number: **255-1(1)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: <b>Andrew Aubin, Lab Director</b>	Signature: 	Date: <b>11/15/2024</b>
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/2/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

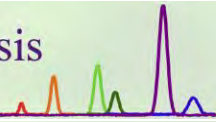
**128671-CN**

ID	Weight %	Concentration (mg/gummy)			
<b>Δ9-THC</b>	<b>0.265</b>	<b>26.6</b>			
THCV	ND	ND			
CBD	0.0219	2.19			
CBDV	ND	ND			
CBG	<LOQ	<LOQ			
CBC	ND	ND			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	0.00929	0.931			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>0.00433</b>	<b>0.434</b>			
exo-THC	ND	ND			
<b>Total</b>	<b>0.301</b>	<b>30.2</b>	0%	<b>Cannabinoids (wt%)</b>	<b>0.265%</b>
<b>Total THC</b>	<b>0.265</b>	<b>26.6</b>		<b>Limit of Quantitation (LOQ) = 0.00239 wt%</b>	
<b>Total CBD</b>	<b>0.0300</b>	<b>3.01</b>		<b>Limit of Detection (LOD) = 0.00080 wt%</b>	

**Ratio of Total CBD to THC 0.1:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128671**

Received: **10/25/24**

Scan QR Code  
for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Hometown Hero D9 Blue Dream  
Gummies**

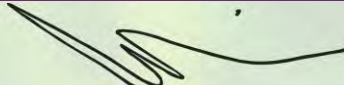
**900 Congress Ave, Suite 500**

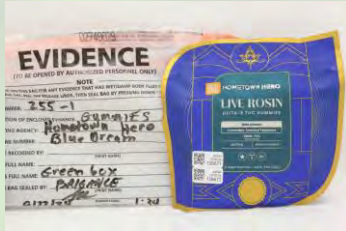
Lot Number: **255-1(1)**

**Austin, TX 78701**

Matrix: **Edibles-Gummy**



Authorization: <b>Andrew Aubin, Lab Director</b>	Signature: 	Date: <b>11/15/2024</b>
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/2/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

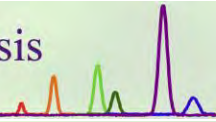
**128671-CN**

ID	Weight %	Concentration (mg/gummy)			
<b>Δ9-THC</b>	<b>0.265</b>	<b>26.6</b>			
THCV	ND	ND			
CBD	0.0219	2.19			
CBDV	ND	ND			
CBG	<LOQ	<LOQ			
CBC	ND	ND			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	0.00929	0.931			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>0.00433</b>	<b>0.434</b>			
exo-THC	ND	ND			
<b>Total</b>	<b>0.301</b>	<b>30.2</b>	0%	<b>Cannabinoids (wt%)</b>	<b>0.265%</b>
<b>Total THC</b>	<b>0.265</b>	<b>26.6</b>		Limit of Quantitation (LOQ) = 0.00239 wt%	
<b>Total CBD</b>	<b>0.0300</b>	<b>3.01</b>		Limit of Detection (LOD) = 0.00080 wt%	

**Ratio of Total CBD to THC 0.1:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128672**      Received: **10/25/24**  
 Client Sample ID: **Hometown Hero D9 Blue Dream Gummies**  
 Lot Number: **255-1(2)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Andrew Aubin, Lab Director	Signature: 	Date: 11/15/2024
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N/A



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



**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/2/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

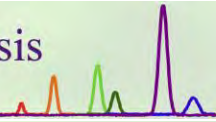
**128672-CN**

ID	Weight %	Concentration (mg/gummy)	
$\Delta^9$ -THC	0.271	27.2	
THCV	<LOQ	<LOQ	
CBD	0.0224	2.24	
CBDV	ND	ND	
CBG	<LOQ	<LOQ	
CBC	0.00438	0.439	
CBN	<LOQ	<LOQ	
THCA	ND	ND	
CBDA	0.00953	0.955	
CBGA	ND	ND	
CBDVA	ND	ND	
$\Delta^8$ -THC	0.00389	0.390	
exo-THC	ND	ND	
<b>Total</b>	<b>0.311</b>	<b>31.2</b>	<b>0% Cannabinoids (wt%)</b>
<b>Total THC</b>	<b>0.271</b>	<b>27.2</b>	<b>Limit of Quantitation (LOQ) = 0.00231 wt%</b>
<b>Total CBD</b>	<b>0.0308</b>	<b>3.08</b>	<b>Limit of Detection (LOD) = 0.00077 wt%</b>

**Ratio of Total CBD to THC 0.1:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



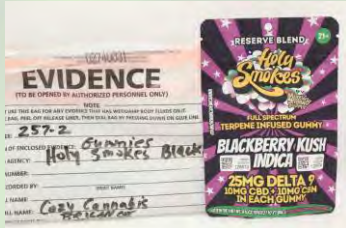
Certificate ID: **128673**      Received: **10/25/24**  
 Client Sample ID: **Holy Smokes Blackberry Kush D9 gummies**  
 Lot Number: **257-2(1)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: <b>Andrew Aubin, Lab Director</b>	Signature: 	Date: <b>11/15/2024</b>
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

*Analyst: SD*

*Test Date: 11/4/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

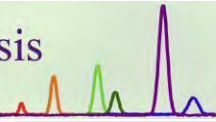
**128673-CN**

ID	Weight %	Concentration (mg/gummy)	
<b>Δ9-THC</b>	<b>0.322</b>	<b>20.8</b>	
THCV	ND	ND	
CBD	0.171	11.1	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	0.165	10.7	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>0.00491</b>	<b>0.318</b>	
exo-THC	ND	ND	
<b>Total</b>	<b>0.663</b>	<b>42.9</b>	<b>0% Cannabinoids (wt%) 0.322%</b>
<b>Total THC</b>	<b>0.322</b>	<b>20.8</b>	<b>Limit of Quantitation (LOQ) = 0.00264 wt%</b>
<b>Total CBD</b>	<b>0.171</b>	<b>11.1</b>	<b>Limit of Detection (LOD) = 0.00088 wt%</b>

**Ratio of Total CBD to THC 0.5:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**




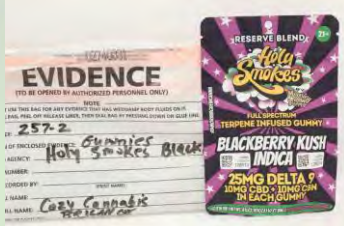
Certificate ID: **128674**      Received: **10/25/24**  
 Client Sample ID: **Holy Smokes Blackberry Kush D9 gummies**  
 Lot Number: **257-2(2)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: <b>Andrew Aubin, Lab Director</b>	Signature: 	Date: <b>11/15/2024</b>
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N/A



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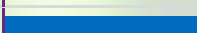

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/4/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

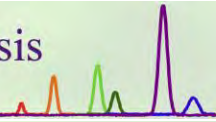
**128674-CN**

ID	Weight %	Concentration (mg/gummy)	
<b>Δ9-THC</b>	<b>0.335</b>	<b>21.7</b>	
THCV	ND	ND	
CBD	0.171	11.1	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	0.174	11.3	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>0.00490</b>	<b>0.317</b>	
exo-THC	ND	ND	
<b>Total</b>	<b>0.685</b>	<b>44.4</b>	0% Cannabinoids (wt%) 0.335%
<b>Total THC</b>	<b>0.335</b>	<b>21.7</b>	Limit of Quantitation (LOQ) = 0.00246 wt%
<b>Total CBD</b>	<b>0.171</b>	<b>11.1</b>	Limit of Detection (LOD) = 0.00082 wt%

**Ratio of Total CBD to THC 0.5:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128675**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **D9 Indica Gummies**


**900 Congress Ave, Suite 500**

Lot Number: **258-3(1)**

**Austin, TX 78701**

Matrix: **Edibles-Gummy**



Authorization: <b>Andrew Aubin, Lab Director</b>	Signature: 	Date: <b>11/15/2024</b>
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/4/2024*

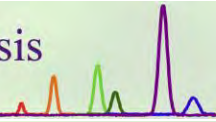
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128675-CN**

ID	Weight %	Concentration (mg/gummy)			
<b>Δ9-THC</b>	<b>0.201</b>	<b>9.46</b>			
THCV	ND	ND			
CBD	0.00456	0.215			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>0.0159</b>	<b>0.748</b>			
exo-THC	ND	ND			
<b>Total</b>	<b>0.221</b>	<b>10.4</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>0.201%</b>
<b>Total THC</b>	<b>0.201</b>	<b>9.46</b>		<b>Limit of Quantitation (LOQ) = 0.00234 wt%</b>	
<b>Total CBD</b>	<b>0.00456</b>	<b>0.215</b>		<b>Limit of Detection (LOD) = 0.00078 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128676**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **D9 Indica Gummies**

**900 Congress Ave, Suite 500**

Lot Number: **258-3(2)**

**Austin, TX 78701**

Matrix: **Edibles-Gummy**



Authorization: <b>Andrew Aubin, Lab Director</b>	Signature: 	Date: <b>11/15/2024</b>
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

*Analyst: SD*

*Test Date: 11/4/2024*

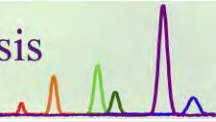
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128676-CN**

ID	Weight %	Concentration (mg/gummy)			
<b>Δ9-THC</b>	<b>0.204</b>	<b>9.60</b>			
THCV	ND	ND			
CBD	0.00436	0.205			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>0.0177</b>	<b>0.833</b>			
exo-THC	ND	ND			
<b>Total</b>	<b>0.226</b>	<b>10.6</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>0.204%</b>
<b>Total THC</b>	<b>0.204</b>	<b>9.60</b>		<b>Limit of Quantitation (LOQ) = 0.00250 wt%</b>	
<b>Total CBD</b>	<b>0.00436</b>	<b>0.205</b>		<b>Limit of Detection (LOD) = 0.00083 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128677**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **D9 THC Live Resin Gummies**

**900 Congress Ave, Suite 500**

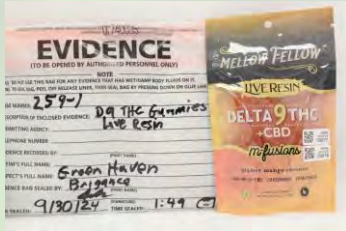
Lot Number: **259-1(1)**

**Austin, TX 78701**

Matrix: **Edibles-Gummy**



Authorization: <b>Andrew Aubin, Lab Director</b>	Signature: 	Date: <b>11/15/2024</b>
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: **AJA**

Test Date: **11/4/2024**

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

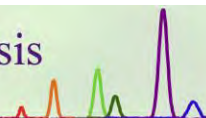
**128677-CN**

ID	Weight %	Concentration (mg/gummy)		
<b>Δ9-THC</b>	<b>0.185</b>	<b>7.93</b>		
THCV	ND	ND		
CBD	0.203	8.71		
CBDV	<LOQ	<LOQ		
CBG	ND	ND		
CBC	ND	ND		
CBN	0.00378	0.162		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
<b>Δ8-THC</b>	<b>&lt;LOQ</b>	<b>&lt;LOQ</b>		
exo-THC	ND	ND		
Δ8-iso-THC	ND	ND		
Δ4(8)-iso-THC	ND	ND		
Total	0.392	16.8	0%	Cannabinoids (wt%) 0.203%
Total THC	0.185	7.93		Limit of Quantitation (LOQ) = 0.00229 wt%
Total CBD	0.203	8.71		Limit of Detection (LOD) = 0.00076 wt%

**Ratio of Total CBD to THC 1.1:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

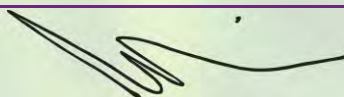


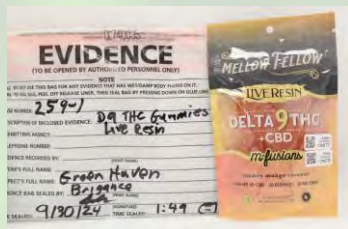
Certificate ID: **128678**      Received: **10/25/24**  
 Client Sample ID: **D9 THC Live Resin Gummies**  
 Lot Number: **259-1(2)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: <b>Andrew Aubin, Lab Director</b>	Signature: 	Date: <b>11/15/2024</b>
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/4/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

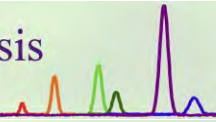
**128678-CN**

ID	Weight %	Concentration (mg/gummy)		
<b>Δ9-THC</b>	<b>0.181</b>	<b>7.76</b>		
THCV	ND	ND		
CBD	0.195	8.36		
CBDV	ND	ND		
CBG	ND	ND		
CBC	ND	ND		
CBN	0.00312	0.134		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
<b>Δ8-THC</b>	<b>0.00254</b>	<b>0.109</b>		
exo-THC	ND	ND		
Δ8-iso-THC	ND	ND		
Δ4(8)-iso-THC	ND	ND		
<b>Total</b>	<b>0.382</b>	<b>16.4</b>	0%	Cannabinoids (wt%) 0.195%
<b>Total THC</b>	<b>0.181</b>	<b>7.76</b>		Limit of Quantitation (LOQ) = 0.00245 wt%
<b>Total CBD</b>	<b>0.195</b>	<b>8.36</b>		Limit of Detection (LOD) = 0.00082 wt%

**Ratio of Total CBD to THC 1.1:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128679 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **ZAR Live Resin Gummies**  
 Lot Number: **260-1(1)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/4/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

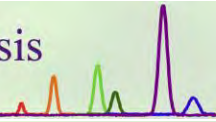
**128679-CN**

ID	Weight %	Concentration (mg/gummy)	
$\Delta 9$ -THC	0.315	10.4	
THCV	ND	ND	
CBD	0.0114	0.378	
CBDV	ND	ND	
CBG	ND	ND	
CBC	0.152	5.04	
CBN	0.00302	0.100	
THCA	0.00838	0.278	
CBDA	0.318	10.5	
CBGA	0.00921	0.305	
CBDVA	0.00295	0.0978	
$\Delta 8$ -THC	0.831	27.5	
$\Delta 9$ -THC-P	0.0123	0.408	
exo-THC	0.0263	0.872	
$\Delta 8$ -iso-THC	ND	ND	
$\Delta 4(8)$ -iso-THC	0.176	5.83	
Total	1.87	61.7	0% Cannabinoids (wt%) 0.831%
Total THC	0.322	10.6	Limit of Quantitation (LOQ) = 0.00252 wt%
Total CBD	0.290	9.59	Limit of Detection (LOD) = 0.00084 wt%

**Ratio of Total CBD to THC 0.9:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128680 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **ZAR Live Resin Gummies**  
 Lot Number: **260-1(2)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/4/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

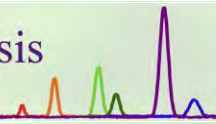
**128680-CN**

ID	Weight %	Concentration (mg/gummy)	
$\Delta 9$ -THC	0.286	9.48	
THCV	<LOQ	<LOQ	
CBD	0.0123	0.408	
CBDV	ND	ND	
CBG	<LOQ	<LOQ	
CBC	0.142	4.71	
CBN	0.00342	0.113	
THCA	0.00804	0.267	
CBDA	0.296	9.81	
CBGA	0.00865	0.287	
CBDVA	0.00286	0.0948	
$\Delta 8$ -THC	0.791	26.2	
$\Delta 9$ -THC-P	0.0124	0.411	
exo-THC	0.0265	0.878	
$\Delta 8$ -iso-THC	ND	ND	
$\Delta 4(8)$ -iso-THC	0.177	5.87	
Total	1.77	58.5	0% Cannabinoids (wt%) 0.791%
Total THC	0.293	9.71	Limit of Quantitation (LOQ) = 0.00238 wt%
Total CBD	0.272	9.01	Limit of Detection (LOD) = 0.00079 wt%

**Ratio of Total CBD to THC 0.9:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



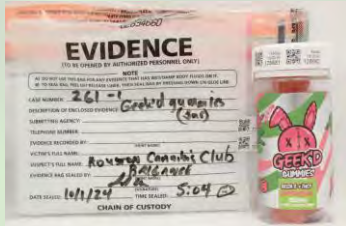
Certificate ID: **128681 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Geek'd gummies (bag)**  
 Lot Number: **261-1(1)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/4/2024*

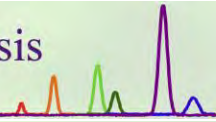
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128681-CN**

ID	Weight %	Concentration (mg/gummy)		
<b>Δ9-THC</b>	<b>0.0241</b>	<b>1.28</b>		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.0130	0.689		
CBC	0.0153	0.811		
CBN	0.0192	1.02		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
<b>Δ8-THC</b>	<b>1.68</b>	<b>89.0</b>		
Δ9-THC-P	ND	ND		
<b>exo-THC</b>	<b>0.0176</b>	<b>0.933</b>		
Δ8-iso-THC	0.140	7.42		
Δ4(8)-iso-THC	0.0410	2.17		
Total	1.95	103	0%	Cannabinoids (wt%) 1.68%
Total THC	0.0241	1.28		Limit of Quantitation (LOQ) = 0.00241 wt%
Total CBD	ND	ND		Limit of Detection (LOD) = 0.00080 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

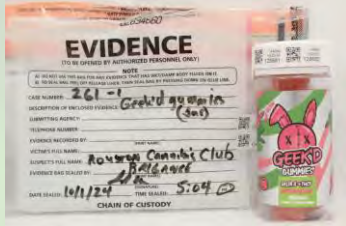


Certificate ID: **128682 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Geek'd gummies (bag)**  
 Lot Number: **261-1(2)**  
 Matrix: **Edibles-Gummy**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/4/2024*

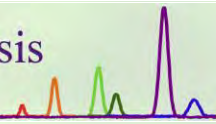
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128682-CN**

ID	Weight %	Concentration (mg/gummy)		
$\Delta 9$ -THC	0.0276	1.46		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.0133	0.705		
CBC	0.0149	0.790		
CBN	0.0184	0.975		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
$\Delta 8$ -THC	1.82	96.5		
$\Delta 9$ -THC-P	ND	ND		
exo-THC	0.0187	0.991		
$\Delta 8$ -iso-THC	0.138	7.31		
$\Delta 4(8)$ -iso-THC	0.0420	2.23		
Total	2.09	111	0%	Cannabinoids (wt%) 1.82%
Total THC	0.0276	1.46		Limit of Quantitation (LOQ) = 0.00248 wt%
Total CBD	ND	ND		Limit of Detection (LOD) = 0.00083 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



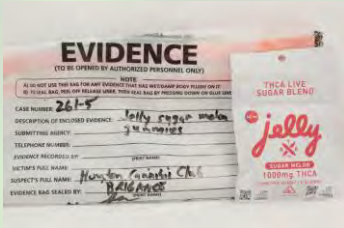
Certificate ID: **128683 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Jelly Sugar Melon gummies**  
 Lot Number: **261-5(1)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/4/2024*

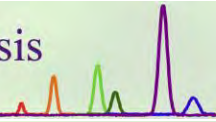
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128683-CN**

ID	Weight %	Concentration (mg/gummy)			
<b>Δ9-THC</b>	<b>0.125</b>	<b>7.61</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>1.44</b>	<b>87.6</b>			
<b>exo-THC</b>	<b>0.0515</b>	<b>3.13</b>			
Δ8-iso-THC	0.0770	4.69			
Δ4(8)-iso-THC	0.00500	0.304			
Total	1.70	103	0%	Cannabinoids (wt%)	1.44%
Total THC	0.125	7.61		Limit of Quantitation (LOQ) = 0.00239 wt%	
Total CBD	ND	ND		Limit of Detection (LOD) = 0.00080 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

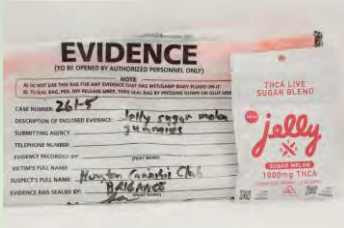


Certificate ID: **128684 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Jelly Sugar Melon gummies**  
 Lot Number: **261-5(2)**  
 Matrix: **Edibles-Gummy**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.





**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/4/2024*

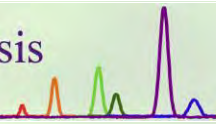
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128684-CN**

ID	Weight %	Concentration (mg/gummy)		
$\Delta 9$ -THC	0.128	7.79		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	ND	ND		
CBC	ND	ND		
CBN	<LOQ	<LOQ		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
$\Delta 8$ -THC	1.35	82.2		
exo-THC	0.0510	3.10		
$\Delta 8$ -iso-THC	0.0720	4.38		
$\Delta 4(8)$ -iso-THC	0.00500	0.304		
Total	1.61	97.8	0%	Cannabinoids (wt%) 1.35%
Total THC	0.128	7.79		Limit of Quantitation (LOQ) = 0.00241 wt%
Total CBD	ND	ND		Limit of Detection (LOD) = 0.00081 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128685**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Delta 9 Trifecta gummies**

**900 Congress Ave, Suite 500**

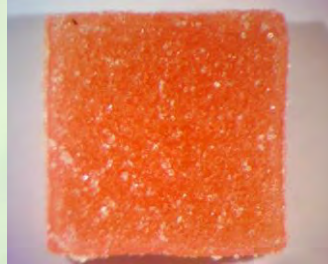
Lot Number: **263-3(1)**

**Austin, TX 78701**

Matrix: **Edibles-Gummy**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/16/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/4/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

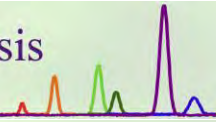
**128685-CN**

ID	Weight %	Concentration (mg/gummy)			
<b>Δ9-THC</b>	<b>0.285</b>	<b>12.8</b>			
THCV	ND	ND			
CBD	0.316	14.2			
CBDV	0.00314	0.141			
CBG	0.0130	0.584			
CBC	0.00498	0.224			
CBN	0.00595	0.267			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
Δ8-iso-THC	ND	ND			
Δ4(8)-iso-THC	ND	ND			
<b>Total</b>	<b>0.628</b>	<b>28.2</b>	0%	<b>Cannabinoids (wt%)</b>	<b>0.316%</b>
<b>Total THC</b>	<b>0.285</b>	<b>12.8</b>		<b>Limit of Quantitation (LOQ) = 0.00242 wt%</b>	
<b>Total CBD</b>	<b>0.316</b>	<b>14.2</b>		<b>Limit of Detection (LOD) = 0.00081 wt%</b>	

**Ratio of Total CBD to THC 1.1:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128686**

Received: **10/25/24**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**

**900 Congress Ave, Suite 500**

**Austin, TX 78701**

Client Sample ID: **Delta 9 Trifecta gummies**

Lot Number: **263-3(2)**

Matrix: **Edibles-Gummy**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/16/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/4/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

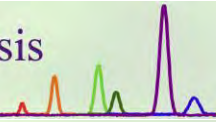
**128686-CN**

ID	Weight %	Concentration (mg/gummy)			
<b>Δ9-THC</b>	<b>0.294</b>	<b>13.2</b>			
THCV	ND	ND			
CBD	0.323	14.5			
CBDV	0.00299	0.134			
CBG	0.0131	0.588			
CBC	0.00487	0.219			
CBN	0.00595	0.267			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
Δ8-iso-THC	ND	ND			
Δ4(8)-iso-THC	ND	ND			
<b>Total</b>	<b>0.644</b>	<b>28.9</b>	0%	<b>Cannabinoids (wt%)</b>	<b>0.323%</b>
<b>Total THC</b>	<b>0.294</b>	<b>13.2</b>		<b>Limit of Quantitation (LOQ) = 0.00242 wt%</b>	
<b>Total CBD</b>	<b>0.323</b>	<b>14.5</b>		<b>Limit of Detection (LOD) = 0.00081 wt%</b>	

**Ratio of Total CBD to THC 1.1:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



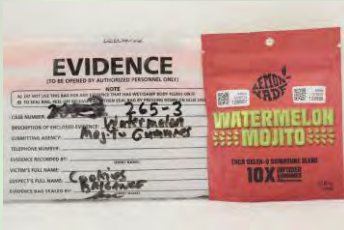
Certificate ID: **128687 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Gummies Watermelon Mojito**  
 Lot Number: **265-2(1)**  
 Matrix: **Edibles-Gummy**

Scan QR Code  
for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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

***CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]***

*Analyst: AJA*

*Test Date: 11/4/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

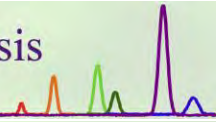
**128687-CN**

ID	Weight %	Concentration (mg/gummy)	
<b>Δ9-THC</b>	<b>0.325</b>	<b>14.3</b>	
THCV	0.00534	0.235	
CBD	0.0181	0.795	
CBDV	ND	ND	
CBG	0.0488	2.14	
CBC	0.00819	0.360	
CBN	0.0402	1.77	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>1.96</b>	<b>86.1</b>	
exo-THC	0.0479	2.10	
Δ8-iso-THC	0.153	6.72	
Δ4(8)-iso-THC	0.0600	2.64	
Total	2.67	117	0% Cannabinoids (wt%) 1.96%
Total THC	0.325	14.3	Limit of Quantitation (LOQ) = 0.00234 wt%
Total CBD	0.0181	0.795	Limit of Detection (LOD) = 0.00078 wt%

**Ratio of Total CBD to THC 0.1:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

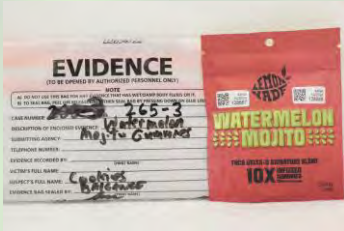


Certificate ID: **128688 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Gummies Watermelon Mojito**  
 Lot Number: **265-2(2)**  
 Matrix: **Edibles-Gummy**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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# N/A



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

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/4/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

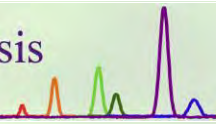
**128688-CN**

ID	Weight %	Concentration (mg/gummy)		
$\Delta$ 9-THC	0.302	13.3		
THCV	0.00521	0.229		
CBD	0.0188	0.826		
CBDV	ND	ND		
CBG	0.0477	2.10		
CBC	ND	ND		
CBN	0.0465	2.04		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
$\Delta$ 8-THC	1.82	80.0		
exo-THC	0.0432	1.90		
$\Delta$ 8-iso-THC	0.151	6.63		
$\Delta$ 4(8)-iso-THC	0.0600	2.64		
Total	2.49	110	0%	Cannabinoids (wt%) 1.82%
Total THC	0.302	13.3		Limit of Quantitation (LOQ) = 0.00239 wt%
Total CBD	0.0188	0.826		Limit of Detection (LOD) = 0.00080 wt%

**Ratio of Total CBD to THC 0.1:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128689**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Green Apple Gummies bag**

**900 Congress Ave, Suite 500**

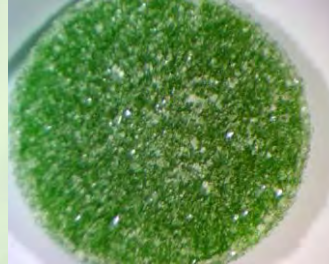
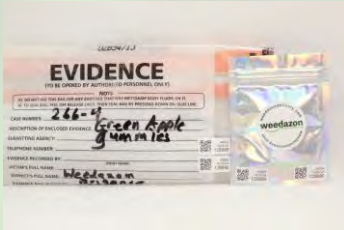
Lot Number: **266-4(1)**

**Austin, TX 78701**

Matrix: **Edibles-Gummy**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/16/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/4/2024*

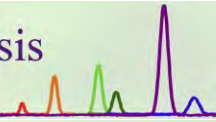
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128689-CN**

ID	Weight %	Concentration (mg/gummy)			
$\Delta 9$ -THC	0.194	9.51			
THCV	ND	ND			
CBD	<LOQ	<LOQ			
CBDV	ND	ND			
CBG	0.00406	0.199			
CBC	<LOQ	<LOQ			
CBN	0.00505	0.247			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta 8$ -THC	0.00299	0.147			
exo-THC	ND	ND			
$\Delta 8$ -iso-THC	ND	ND			
$\Delta 4(8)$ -iso-THC	ND	ND			
<b>Total</b>	<b>0.206</b>	<b>10.1</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>0.194%</b>
<b>Total THC</b>	<b>0.194</b>	<b>9.51</b>		<b>Limit of Quantitation (LOQ) = 0.00246 wt%</b>	
<b>Total CBD</b>	<b>&lt;LOQ</b>	<b>&lt;LOQ</b>		<b>Limit of Detection (LOD) = 0.00082 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



Certificate ID: **128690**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Green Apple Gummies bag**

**900 Congress Ave, Suite 500**

Lot Number: **266-4(2)**

**Austin, TX 78701**

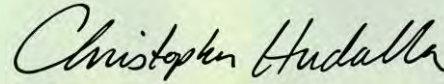
Matrix: **Edibles-Gummy**



Authorization:

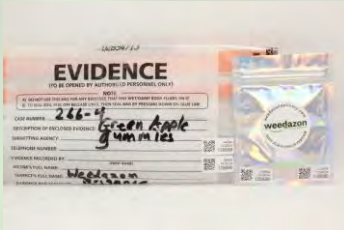
Chris Hudalla, Chief Science Officer

Signature:



Date:

11/16/2024



# N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/4/2024*

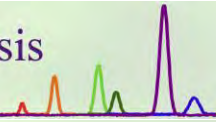
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128690-CN**

ID	Weight %	Concentration (mg/gummy)			
$\Delta 9$ -THC	0.199	9.75			
THCV	<LOQ	<LOQ			
CBD	<LOQ	<LOQ			
CBDV	ND	ND			
CBG	0.00406	0.199			
CBC	<LOQ	<LOQ			
CBN	0.00522	0.256			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta 8$ -THC	0.00278	0.136			
exo-THC	ND	ND			
$\Delta 8$ -iso-THC	ND	ND			
$\Delta 4(8)$ -iso-THC	ND	ND			
Total	0.211	10.3	0%	Cannabinoids (wt%)	0.199%
Total THC	0.199	9.75		Limit of Quantitation (LOQ) = 0.00240 wt%	
Total CBD	<LOQ	<LOQ		Limit of Detection (LOD) = 0.00080 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



Certificate ID: **128749**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Mood D9-THC Gummies bag**

**900 Congress Ave, Suite 500**

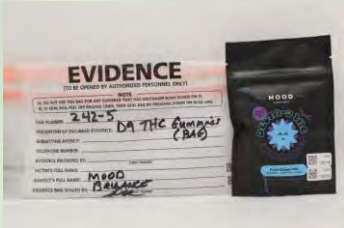
Lot Number: **242-5(1)**

**Austin, TX 78701**

Matrix: **Edibles-Gummy**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/16/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/4/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

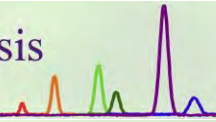
**128749-CN**

ID	Weight %	Concentration (mg/gummy)	
$\Delta$ 9-THC	0.352	19.0	
THCV	ND	ND	
CBD	0.360	19.5	
CBDV	<LOQ	<LOQ	
CBG	ND	ND	
CBC	<LOQ	<LOQ	
CBN	<LOQ	<LOQ	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
$\Delta$ 8-THC	0.00548	0.296	
exo-THC	ND	ND	
$\Delta$ 8-iso-THC	ND	ND	
$\Delta$ 4(8)-iso-THC	ND	ND	
<b>Total</b>	<b>0.717</b>	<b>38.8</b>	<b>0% Cannabinoids (wt%) 0.360%</b>
<b>Total THC</b>	<b>0.352</b>	<b>19.0</b>	<b>Limit of Quantitation (LOQ) = 0.00234 wt%</b>
<b>Total CBD</b>	<b>0.360</b>	<b>19.5</b>	<b>Limit of Detection (LOD) = 0.00078 wt%</b>

**Ratio of Total CBD to THC 1.0:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



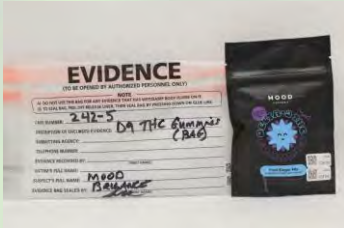
Certificate ID: **128750**      Received: **10/25/24**  
 Client Sample ID: **Mood D9-THC Gummies bag**  
 Lot Number: **242-5(2)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/16/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/4/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

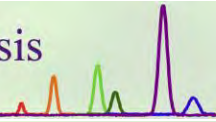
**128750-CN**

ID	Weight %	Concentration (mg/gummy)			
<b>Δ9-THC</b>	<b>0.279</b>	<b>15.1</b>			
THCV	ND	ND			
CBD	0.285	15.4			
CBDV	<LOQ	<LOQ			
CBG	ND	ND			
CBC	ND	ND			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>0.00506</b>	<b>0.273</b>			
exo-THC	ND	ND			
Δ8-iso-THC	ND	ND			
Δ4(8)-iso-THC	ND	ND			
<b>Total</b>	<b>0.569</b>	<b>30.8</b>	0%	<b>Cannabinoids (wt%)</b>	<b>0.285%</b>
<b>Total THC</b>	<b>0.279</b>	<b>15.1</b>		Limit of Quantitation (LOQ) = 0.00245 wt%	
<b>Total CBD</b>	<b>0.285</b>	<b>15.4</b>		Limit of Detection (LOD) = 0.00082 wt%	

**Ratio of Total CBD to THC 1.0:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **135302**

Received: **12/1/25**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Sativa - Delta 9 Live Rosin Absolute Gummies**

**900 Congress Ave, Suite 500**

Lot Number: **241-R-1 (689)**

**Austin, TX 78701**

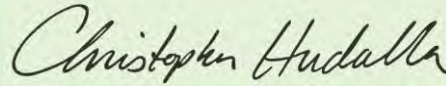
Matrix: **Edibles-Gummy**



Authorization:

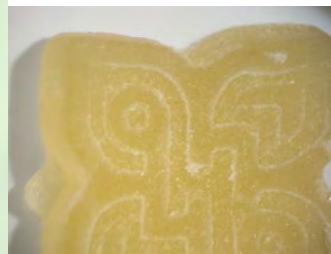
Chris Hudalla, Chief Science Officer

Signature:



Date:

12/14/2025



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.




**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: **KEM**

Test Date: **12/3/2025**

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations. Additional screening by GC was used to identify potential synthetic byproducts.

**135302-CN**

ID	Weight %	Concentration (mg/gummy)	
<b>Δ9-THC</b>	<b>0.264</b>	<b>28.1</b>	
THCV	ND	ND	
CBD	0.0287	3.05	
CBDV	ND	ND	
CBG	ND	ND	
CBC	<LOQ	<LOQ	
CBN	ND	ND	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>0.00470</b>	<b>0.500</b>	
exo-THC	ND	ND	
<b>Total</b>	<b>0.297</b>	<b>31.7</b>	0% Cannabinoids (wt%) 0.264%
<b>Total THC</b>	<b>0.264</b>	<b>28.1</b>	Limit of Quantitation (LOQ) = 0.00240 wt%
<b>Total CBD</b>	<b>0.0287</b>	<b>3.05</b>	Limit of Detection (LOD) = 0.00080 wt%

**Ratio of Total CBD to THC 0.1:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**HM: Heavy Metal Analysis [WI-10-13]**

Analyst: ZDV

Test Date: 12/2/2025

This sample was analyzed by elemental analysis using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) for the identification of heavy metal constituents. External calibration curves for heavy metals were used for quantitation, with an additional internal reference standard. Resulting data was compared with a sample blank. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135302-HM**

Symbol	Metal	Conc. <sup>1</sup> (mg/kg)	RL	Use Limits <sup>3</sup> (mg/kg)	Status
As	Arsenic	ND	0.0500	1.50	PASS
Cd	Cadmium	ND	0.0500	0.500	PASS
Hg	Mercury	ND	0.0500	1.50	PASS
Pb	Lead	ND	0.0500	1.00	PASS

1) ND = None detected above the indicated Reporting Limit (RL)

2) MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

3) USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

**MB1: Microbiological Contaminants [WI-10-47]**

Analyst: SRD

Test Date: 12/4/2025

This sample was analyzed for microbiological contaminants using a culture-based plating methodology consistent with USP <61>. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135302P-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<20	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<20	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<20	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<20	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: All recorded Microbiological tests are within the established limits.

**PST: Pesticide Analysis [WI-10-11]***Analyst: CJR**Test Date: 12/3/2025*

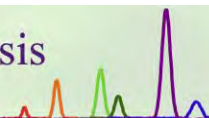
The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**135302-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	ND	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	ND	ppb	5	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**END OF REPORT**

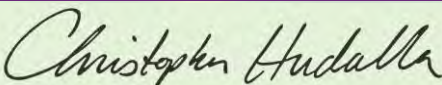


Certificate ID: **135303**      Received: **12/1/25**  
 Client Sample ID: **Peach - Relief Delta 8 Gummies**  
 Lot Number: **241-R-2 (689)**  
 Matrix: **Edibles-Gummy**

Scan QR Code  
for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 12/14/2025
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *KEM*

Test Date: *12/3/2025*

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations. Additional screening by GC was used to identify potential synthetic byproducts.

**135303-CN**

ID	Weight %	Concentration (mg/gummy)		
$\Delta 9$ -THC	ND	ND		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	ND	ND		
CBC	ND	ND		
CBN	0.00386	0.367		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
$\Delta 8$ -THC	0.341	32.4		
exo-THC	0.00283	0.269		
$\Delta 8$ -iso-THC	<LOQ	<LOQ		
$\Delta 4(8)$ -iso-THC	0.0186	1.77		
Total	0.366	34.8	0%	Cannabinoids (wt%) 0.341%
Total THC	<LOQ	<LOQ		Limit of Quantitation (LOQ) = 0.00240 wt%
Total CBD	ND	ND		Limit of Detection (LOD) = 0.00080 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**HM: Heavy Metal Analysis [WI-10-13]**

Analyst: ZDV

Test Date: 12/2/2025

This sample was analyzed by elemental analysis using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) for the identification of heavy metal constituents. External calibration curves for heavy metals were used for quantitation, with an additional internal reference standard. Resulting data was compared with a sample blank. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135303-HM**

Symbol	Metal	Conc. <sup>1</sup> (mg/kg)	RL	Use Limits <sup>3</sup> (mg/kg)	Status
As	Arsenic	ND	0.0500	1.50	PASS
Cd	Cadmium	ND	0.0500	0.500	PASS
Hg	Mercury	ND	0.0500	1.50	PASS
Pb	Lead	ND	0.0500	1.00	PASS

1) ND = None detected above the indicated Reporting Limit (RL)

2) MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

3) USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

**MB1: Microbiological Contaminants [WI-10-47]**

Analyst: SRD

Test Date: 12/4/2025

This sample was analyzed for microbiological contaminants using a culture-based plating methodology consistent with USP <61>. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135303P-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<20	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<20	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<20	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<20	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: All recorded Microbiological tests are within the established limits.

**PST: Pesticide Analysis [WI-10-11]***Analyst: CJR**Test Date: 12/3/2025*

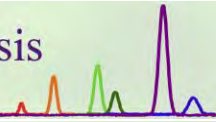
The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**135303-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	ND	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	ND	ppb	5	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**END OF REPORT**



Certificate ID: **135304**      Received: **12/1/25**  
 Client Sample ID: **Haygood CBD:D9 Strawberry Acai 5:1**  
**15ct**  
 Lot Number: **243-R-1 (688)**  
 Matrix: **Edibles-Gummy**

Scan QR Code  
for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 12/14/2025
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: **KEM**

Test Date: **12/3/2025**

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations. Additional screening by GC was used to identify potential synthetic byproducts.

**135304-CN**

ID	Weight %	Concentration (mg/gummy)			
<b>Δ9-THC</b>	<b>0.226</b>	<b>10.2</b>			
THCV	ND	ND			
CBD	1.02	46.1			
CBDV	0.00714	0.323			
CBG	0.0217	0.981			
CBC	ND	ND			
CBN	0.00349	0.158			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>0.00339</b>	<b>0.153</b>			
exo-THC	ND	ND			
Total	1.28	57.9	0%	Cannabinoids (wt%)	1.02%
Total THC	0.226	10.2		Limit of Quantitation (LOQ) = 0.00250 wt%	
Total CBD	1.02	46.1		Limit of Detection (LOD) = 0.00083 wt%	

**Ratio of Total CBD to THC 4.5:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**HM: Heavy Metal Analysis [WI-10-13]**

Analyst: ZDV

Test Date: 12/2/2025

This sample was analyzed by elemental analysis using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) for the identification of heavy metal constituents. External calibration curves for heavy metals were used for quantitation, with an additional internal reference standard. Resulting data was compared with a sample blank. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135304-HM**

Symbol	Metal	Conc. <sup>1</sup> (mg/kg)	RL	Use Limits <sup>3</sup> (mg/kg)	Status
As	Arsenic	ND	0.0500	1.50	PASS
Cd	Cadmium	ND	0.0500	0.500	PASS
Hg	Mercury	ND	0.0500	1.50	PASS
Pb	Lead	ND	0.0500	1.00	PASS

1) ND = None detected above the indicated Reporting Limit (RL)

2) MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

3) USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

**MB1: Microbiological Contaminants [WI-10-47]**

Analyst: SRD

Test Date: 12/4/2025

This sample was analyzed for microbiological contaminants using a culture-based plating methodology consistent with USP <61>. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135304P-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<20	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<20	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<20	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<20	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: All recorded Microbiological tests are within the established limits.

**PST: Pesticide Analysis [WI-10-11]***Analyst: CJR**Test Date: 12/3/2025*

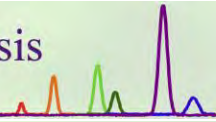
The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**135304-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	ND	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	ND	ppb	5	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**END OF REPORT**



Certificate ID: **135305**      Received: **12/1/25**  
 Client Sample ID: **Delta 9 Gummies Variety Pack**  
 Lot Number: **247-R-1 (686)**  
 Matrix: **Edibles-Gummy**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 12/14/2025
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *KEM*

Test Date: *12/3/2025*

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations. Additional screening by GC was used to identify potential synthetic byproducts.

**135305-CN**

ID	Weight %	Concentration (mg/gummy)			
<b>Δ9-THC</b>	<b>0.300</b>	<b>14.4</b>			
THCV	ND	ND			
CBD	0.508	24.4			
CBDV	ND	ND			
CBG	0.00255	0.122			
CBC	<LOQ	<LOQ			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>0.00295</b>	<b>0.142</b>			
exo-THC	ND	ND			
Total	0.814	39.1	0%	Cannabinoids (wt%)	0.508%
Total THC	0.300	14.4		Limit of Quantitation (LOQ) = 0.00241 wt%	
Total CBD	0.508	24.4		Limit of Detection (LOD) = 0.00080 wt%	

**Ratio of Total CBD to THC 1.7:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**HM: Heavy Metal Analysis [WI-10-13]**

Analyst: ZDV

Test Date: 12/2/2025

This sample was analyzed by elemental analysis using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) for the identification of heavy metal constituents. External calibration curves for heavy metals were used for quantitation, with an additional internal reference standard. Resulting data was compared with a sample blank. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135305-HM**

Symbol	Metal	Conc. <sup>1</sup> (mg/kg)	RL	Use Limits <sup>3</sup> (mg/kg)	Status
As	Arsenic	ND	0.0500	1.50	PASS
Cd	Cadmium	ND	0.0500	0.500	PASS
Hg	Mercury	ND	0.0500	1.50	PASS
Pb	Lead	ND	0.0500	1.00	PASS

1) ND = None detected above the indicated Reporting Limit (RL)

2) MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

3) USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

**MB1: Microbiological Contaminants [WI-10-47]**

Analyst: SRD

Test Date: 12/4/2025

This sample was analyzed for microbiological contaminants using a culture-based plating methodology consistent with USP <61>. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135305P-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<20	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<20	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<20	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<20	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: All recorded Microbiological tests are within the established limits.

**PST: Pesticide Analysis [WI-10-11]***Analyst: CJR**Test Date: 12/3/2025*

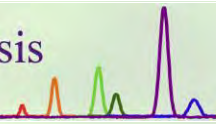
The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**135305-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	ND	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	ND	ppb	5	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**END OF REPORT**



Certificate ID: **128518 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **D8 THC Moon Rocks Hemp Flower**  
 Lot Number: **241-2(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.







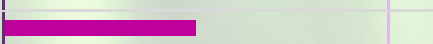





**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/30/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations. In addition to compounds reported here, multiple cannabinoid isomers or byproducts, which do not occur naturally, were observed in this sample and cannot be identified. No toxicity data is available for these unknown compounds, and as such would not be recommended for human consumption.

**128518-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	0.403	4.03	
THCV	ND	ND	
CBD	3.15	31.5	
CBDV	ND	ND	
CBG	0.451	4.51	
CBC	0.693	6.93	
CBN	0.157	1.57	
THCA	0.135	1.35	
CBDA	6.96	69.6	
CBGA	3.48	34.8	
CBDVA	0.0263	0.263	
$\Delta 8$ -THC	5.91	59.1	
exo-THC	0.113	1.13	
$\Delta 8$ -iso-THC	0.936	9.36	
$\Delta 4(8)$ -iso-THC	0.0910	0.910	
<b>Total</b>	<b>22.5</b>	<b>225</b>	<b>0% Cannabinoids (wt%) 6.96%</b>
<b>Total THC</b>	<b>0.521</b>	<b>5.21</b>	<b>Limit of Quantitation (LOQ) = 0.00670 wt%</b>
<b>Total CBD</b>	<b>9.25</b>	<b>92.5</b>	<b>Limit of Detection (LOD) = 0.00223 wt%</b>

**Ratio of Total CBD to THC 17.7:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantitation (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]**

Analyst: SRD

Test Date: 10/28/2024

This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128518-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=3,300	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	=1,100	CFU/g	1,000 CFU/g	FAIL
YM	Total Yeast & Mold	<100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**PST: Pesticide Analysis [WI-10-11]**

Analyst: KEM

Test Date: 10/25/2024

The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**128518-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	ND	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	ND	ppb	5	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**END OF REPORT**

Certificate ID: **128519 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **D8 THC Moon Rocks Hemp Flower**  
 Lot Number: **241-2(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

 Scan QR Code  
 for authenticity

**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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# N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.







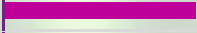




**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/30/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations. In addition to compounds reported here, multiple cannabinoid isomers or byproducts, which do not occur naturally, were observed in this sample and cannot be identified. No toxicity data is available for these unknown compounds, and as such would not be recommended for human consumption.

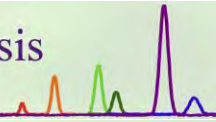
**128519-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	0.459	4.59	
THCV	ND	ND	
CBD	3.13	31.3	
CBDV	ND	ND	
CBG	0.481	4.81	
CBC	ND	ND	
CBN	0.161	1.61	
THCA	0.121	1.21	
CBDA	6.88	68.8	
CBGA	3.60	36.0	
CBDVA	0.0279	0.279	
$\Delta 8$ -THC	7.18	71.8	
exo-THC	0.139	1.39	
$\Delta 8$ -iso-THC	0.995	9.95	
$\Delta 4(8)$ -iso-THC	0.114	1.14	
Total	23.3	233	0% Cannabinoids (wt%) 7.18%
Total THC	0.565	5.65	Limit of Quantitation (LOQ) = 0.00668 wt%
Total CBD	9.16	91.6	Limit of Detection (LOD) = 0.00223 wt%

**Ratio of Total CBD to THC 16.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128520**      Received: **10/25/24**  
 Client Sample ID: **THCA Hemp Flower -Pluto**  
 Lot Number: **242-3(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/9/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/30/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128520-CN**

ID	Weight %	Concentration (mg/g)		
<b>Δ9-THC</b>	<b>0.505</b>	<b>5.05</b>		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.0282	0.282		
CBC	ND	ND		
CBN	<LOQ	<LOQ		
THCA	13.7	137		
CBDA	0.0435	0.435		
CBGA	0.179	1.79		
CBDVA	ND	ND		
Δ8-THC	ND	ND		
exo-THC	ND	ND		
<b>Total</b>	<b>14.5</b>	<b>145</b>	0%	<b>Cannabinoids (wt%) 13.7%</b>
<b>Total THC</b>	<b>12.5</b>	<b>125</b>		<b>Limit of Quantitation (LOQ) = 0.00666 wt%</b>
<b>Total CBD</b>	<b>0.0381</b>	<b>0.381</b>		<b>Limit of Detection (LOD) = 0.00222 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]**

Analyst: SRD

Test Date: 10/28/2024

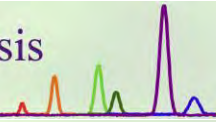
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128520-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=5,700	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=14,000	CFU/g	10,000 CFU/g	<b>FAIL</b>

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**END OF REPORT**



Certificate ID: **128521**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **THCA Hemp Flower -Pluto**

**900 Congress Ave, Suite 500**

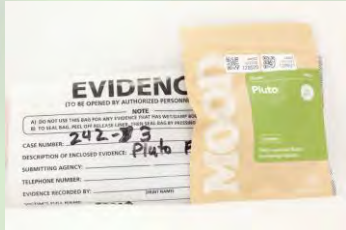
Lot Number: **242-3(2)**

**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/9/2024
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**N/A**



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *10/30/2024*

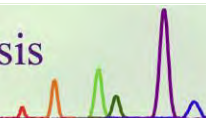
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128521-CN**

ID	Weight %	Concentration (mg/g)		
<b>Δ9-THC</b>	<b>0.443</b>	<b>4.43</b>		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.0244	0.244		
CBC	ND	ND		
CBN	<LOQ	<LOQ		
THCA	12.3	123		
CBDA	0.0391	0.391		
CBGA	0.163	1.63		
CBDVA	ND	ND		
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>		
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>		
<b>Total</b>	<b>13.0</b>	<b>130</b>	0%	Cannabinoids (wt%) 12.3%
<b>Total THC</b>	<b>11.2</b>	<b>112</b>		Limit of Quantitation (LOQ) = 0.00658 wt%
<b>Total CBD</b>	<b>0.0343</b>	<b>0.343</b>		Limit of Detection (LOD) = 0.00219 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

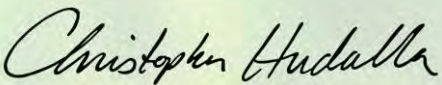


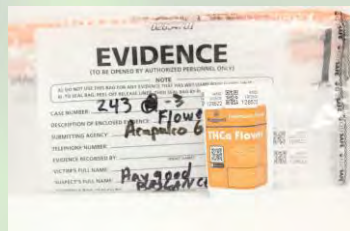
Certificate ID: **128522**      Received: **10/25/24**  
 Client Sample ID: **THCA Acapulco Gold Sativa Hemp Flower**  
 Lot Number: **243-3(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/9/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/30/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128522-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta$ 9-THC	1.43	14.3	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.0958	0.958	
CBC	0.0204	0.204	
CBN	ND	ND	
THCA	17.9	179	
CBDA	0.0580	0.580	
CBGA	1.54	15.4	
CBDVA	ND	ND	
$\Delta$ 8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>21.0</b>	<b>210</b>	0% <b>Cannabinoids (wt%) 17.9%</b>
<b>Total THC</b>	<b>17.1</b>	<b>171</b>	Limit of Quantitation (LOQ) = 0.00654 wt%
<b>Total CBD</b>	<b>0.0509</b>	<b>0.509</b>	Limit of Detection (LOD) = 0.00218 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/28/2024*

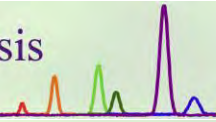
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128522-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=78,000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



Certificate ID: **128523**      Received: **10/25/24**  
 Client Sample ID: **THCA Acapulco Gold Sativa Hemp Flower**  
 Lot Number: **243-3(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/10/2024
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N/A






The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**      Analyst: *SD*      Test Date: *10/30/2024*

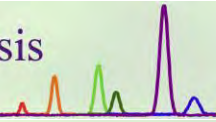
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128523-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	1.55	15.5	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.107	1.07	
CBC	0.0225	0.225	
CBN	ND	ND	
THCA	18.8	188	
CBDA	0.0618	0.618	
CBGA	1.67	16.7	
CBDVA	ND	ND	
Δ8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>22.2</b>	<b>222</b>	0% <b>Cannabinoids (wt%) 18.8%</b>
<b>Total THC</b>	<b>18.0</b>	<b>180</b>	Limit of Quantitation (LOQ) = 0.00677 wt%
<b>Total CBD</b>	<b>0.0542</b>	<b>0.542</b>	Limit of Detection (LOD) = 0.00226 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128524**

Received: **10/25/24**

Client Sample ID: **Tangerine Dream THCA Hemp Flower**

Lot Number: **244-2(1)**

Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**

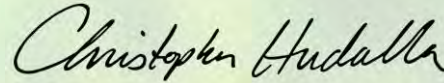
**900 Congress Ave, Suite 500**

**Austin, TX 78701**

Authorization:

Chris Hudalla, Chief Science Officer

Signature:



Date:

11/10/2024



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128524-CN**

ID	Weight %	Concentration (mg/g)			
$\Delta 9$ -THC	2.95	29.5			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.121	1.21			
CBC	0.0352	0.352			
CBN	ND	ND			
THCA	15.4	154			
CBDA	0.0586	0.586			
CBGA	0.222	2.22			
CBDVA	ND	ND			
$\Delta 8$ -THC	ND	ND			
exo-THC	ND	ND			
Total	18.8	188	0%	Cannabinoids (wt%)	15.4%
Total THC	16.5	165		Limit of Quantitation (LOQ) = 0.00672 wt%	
Total CBD	0.0514	0.514		Limit of Detection (LOD) = 0.00224 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/28/2024*

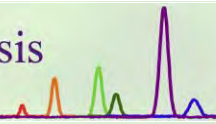
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128524-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=10,000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	=1,600	CFU/g	1,000 CFU/g	FAIL
YM	Total Yeast & Mold	=550	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**END OF REPORT**



Certificate ID: **128525**      Received: **10/25/24**  
 Client Sample ID: **Tangerine Dream THCA Hemp Flower**  
 Lot Number: **244-2(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code  
for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/10/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/30/2024

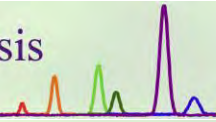
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128525-CN**

ID	Weight %	Concentration (mg/g)		
$\Delta^9$ -THC	2.84	28.4	<div style="width: 2.84%; height: 10px; background-color: red;"></div>	
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.120	1.20	<div style="width: 0.12%; height: 10px; background-color: green;"></div>	
CBC	0.0343	0.343	<div style="width: 0.0343%; height: 10px; background-color: cyan;"></div>	
CBN	0.0268	0.268	<div style="width: 0.0268%; height: 10px; background-color: blue;"></div>	
THCA	15.6	156	<div style="width: 15.6%; height: 10px; background-color: darkblue;"></div>	
CBDA	0.0602	0.602	<div style="width: 0.0602%; height: 10px; background-color: purple;"></div>	
CBGA	0.225	2.25	<div style="width: 0.225%; height: 10px; background-color: magenta;"></div>	
CBDVA	ND	ND		
$\Delta^8$ -THC	ND	ND		
exo-THC	ND	ND		
<b>Total</b>	<b>18.9</b>	<b>189</b>	<b>0%</b>	<b>Cannabinoids (wt%) 15.6%</b>
<b>Total THC</b>	<b>16.5</b>	<b>165</b>		<b>Limit of Quantitation (LOQ) = 0.00682 wt%</b>
<b>Total CBD</b>	<b>0.0528</b>	<b>0.528</b>		<b>Limit of Detection (LOD) = 0.00227 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128526**      Received: **10/25/24**  
 Client Sample ID: **Durban Lemonade THCA Hemp Flower**  
 Lot Number: **244-3(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/10/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.






**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/30/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128526-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	8.45	84.5	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.214	2.14	
CBC	0.0647	0.647	
CBN	0.169	1.69	
THCA	15.6	156	
CBDA	0.0682	0.682	
CBGA	0.552	5.52	
CBDVA	ND	ND	
$\Delta 8$ -THC	ND	ND	
exo-THC	ND	ND	
Total	25.1	251	0%    Cannabinoids (wt%)    15.6%
Total THC	22.1	221	Limit of Quantitation (LOQ) = 0.00659 wt%
Total CBD	0.0598	0.598	Limit of Detection (LOD) = 0.00220 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/28/2024*

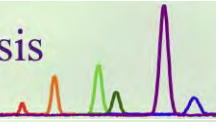
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128526-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<100	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



Certificate ID: **128527**      Received: **10/25/24**  
 Client Sample ID: **Durban Lemonade THCA Hemp Flower**  
 Lot Number: **244-3(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/10/2024
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

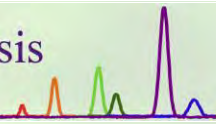
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128527-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	8.08	80.8	
THCV	0.0922	0.922	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.225	2.25	
CBC	ND	ND	
CBN	0.181	1.81	
THCA	15.4	154	
CBDA	0.0669	0.669	
CBGA	0.502	5.02	
CBDVA	ND	ND	
$\Delta 8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>24.5</b>	<b>245</b>	0% <b>Cannabinoids (wt%)</b> 15.4%
<b>Total THC</b>	<b>21.6</b>	<b>216</b>	Limit of Quantitation (LOQ) = 0.00673 wt%
<b>Total CBD</b>	<b>0.0587</b>	<b>0.587</b>	Limit of Detection (LOD) = 0.00224 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



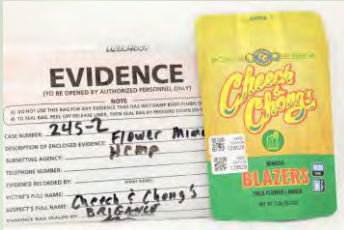
Certificate ID: **128528**      Received: **10/25/24**  
 Client Sample ID: **Mimosa Hemp Flower**  
 Lot Number: **245-2(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/10/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128528-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	8.49	84.9	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.253	2.53	
CBC	0.101	1.01	
CBN	0.0920	0.920	
THCA	7.76	77.6	
CBDA	0.0326	0.326	
CBGA	0.686	6.86	
CBDVA	ND	ND	
$\Delta 8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>17.4</b>	<b>174</b>	<b>0%    Cannabinoids (wt%)    8.49%</b>
<b>Total THC</b>	<b>15.3</b>	<b>153</b>	<b>Limit of Quantitation (LOQ) = 0.00656 wt%</b>
<b>Total CBD</b>	<b>0.0286</b>	<b>0.286</b>	<b>Limit of Detection (LOD) = 0.00219 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]**

Analyst: SRD

Test Date: 10/28/2024

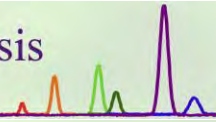
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128528-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<100	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=310	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



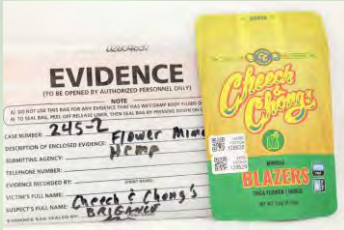
Certificate ID: **128529**  
 Received: **10/25/24**  
 Client Sample ID: **Mimosa Hemp Flower**  
 Lot Number: **245-2(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/10/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.







**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

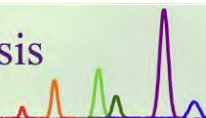
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128529-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	8.46	84.6	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.232	2.32	
CBC	0.108	1.08	
CBN	0.0947	0.947	
THCA	7.53	75.3	
CBDA	0.0307	0.307	
CBGA	0.616	6.16	
CBDVA	ND	ND	
$\Delta 8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>17.1</b>	<b>171</b>	<b>0% Cannabinoids (wt%) 8.46%</b>
<b>Total THC</b>	<b>15.1</b>	<b>151</b>	<b>Limit of Quantitation (LOQ) = 0.00663 wt%</b>
<b>Total CBD</b>	<b>0.0269</b>	<b>0.269</b>	<b>Limit of Detection (LOD) = 0.00221 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



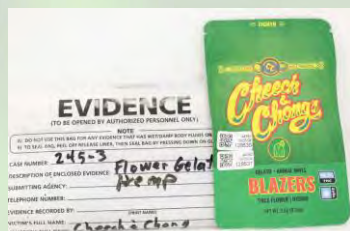
Certificate ID: **128530** Received: **10/25/24**  
 Client Sample ID: **Gelato and Animal Mint Hemp Flower**  
 Lot Number: **245-3(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/10/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.





**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128530-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>2.91</b>	<b>29.1</b>	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.109	1.09	
CBC	0.0708	0.708	
CBN	0.0529	0.529	
THCA	13.1	131	
CBDA	ND	ND	
CBGA	0.533	5.33	
CBDVA	<LOQ	<LOQ	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>16.8</b>	<b>168</b>	0% <b>Cannabinoids (wt%)</b> <b>13.1%</b>
<b>Total THC</b>	<b>14.4</b>	<b>144</b>	Limit of Quantitation (LOQ) = 0.00661 wt%
<b>Total CBD</b>	<b>ND</b>	<b>ND</b>	Limit of Detection (LOD) = 0.00220 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/28/2024*

This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128530-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=78,000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	=29,000	CFU/g	1,000 CFU/g	FAIL
YM	Total Yeast & Mold	=490,000	CFU/g	10,000 CFU/g	FAIL

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**END OF REPORT**

Certificate ID: **128531**

 Received: **10/25/24**

 Scan QR Code  
 for authenticity

**Wright & Greenhill, P.C.**
**900 Congress Ave, Suite 500**
**Austin, TX 78701**

 Client Sample ID: **Gelato and Animal Mint Hemp Flower**

 Lot Number: **245-3(2)**

 Matrix: **Flowers/Bud-Dry Flower**

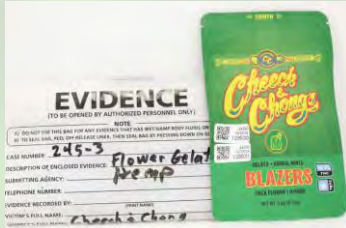
Authorization:

Chris Hudalla, Chief Science Officer

Signature:

Date:

11/10/2024



# N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

 Analyst: *AJA*

 Test Date: *10/30/2024*

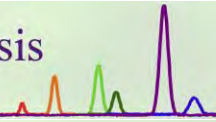
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128531-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	3.26	32.6	
THCV	0.127	1.27	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.120	1.20	
CBC	0.0861	0.861	
CBN	0.0585	0.585	
THCA	13.2	132	
CBDA	ND	ND	
CBGA	0.591	5.91	
CBDVA	ND	ND	
$\Delta 8$ -THC	ND	ND	
exo-THC	ND	ND	
Total	17.4	174	0% Cannabinoids (wt%) 13.2%
Total THC	14.8	148	Limit of Quantitation (LOQ) = 0.00678 wt%
Total CBD	ND	ND	Limit of Detection (LOD) = 0.00226 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



Certificate ID: **128532 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Maui Wowie Cherry Kush Prerolls**  
 Lot Number: **245-4(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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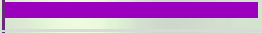




**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations. In addition to compounds reported here, multiple cannabinoid isomers or byproducts, which do not occur naturally, were observed in this sample and cannot be identified. No toxicity data is available for these unknown compounds, and as such would not be recommended for human consumption.

**128532-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta^9$ -THC	1.05	10.5	
THCV	ND	ND	
CBD	2.51	25.1	
CBDV	ND	ND	
CBG	0.710	7.10	
CBC	ND	ND	
CBN	0.0750	0.750	
THCA	2.21	22.1	
CBDA	4.45	44.5	
CBGA	2.76	27.6	
CBDVA	0.0255	0.255	
$\Delta^8$ -THC	ND	ND	
exo-THC	0.0293	0.293	
9(S)-HHC	2.29	22.9	
9(R)-HHC	6.74	67.4	
$\Delta^8$ -iso-THC	0.522	5.22	
Total	23.4	234	0% Cannabinoids (wt%) 6.74%
Total THC	2.99	29.9	Limit of Quantitation (LOQ) = 0.00682 wt%
Total CBD	6.41	64.1	Limit of Detection (LOD) = 0.00227 wt%

**Ratio of Total CBD to THC 2.1:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]**

Analyst: SRD

Test Date: 10/28/2024

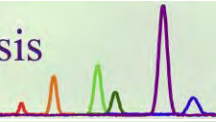
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128532-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=370,000	CFU/g	100,000 CFU/g	FAIL
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**END OF REPORT**



Certificate ID: **128533 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Maui Wowie Cherry Kush Prerolls**  
 Lot Number: **245-4(2)**  
 Matrix: **Flowers/Bud-Dry Flower**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations. In addition to compounds reported here, multiple cannabinoid isomers or byproducts, which do not occur naturally, were observed in this sample and cannot be identified. No toxicity data is available for these unknown compounds, and as such would not be recommended for human consumption.

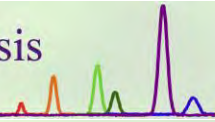
**128533-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	1.09	10.9	
THCV	ND	ND	
CBD	2.44	24.4	
CBDV	ND	ND	
CBG	0.650	6.50	
CBC	ND	ND	
CBN	0.0800	0.800	
THCA	2.23	22.3	
CBDA	4.48	44.8	
CBGA	2.76	27.6	
CBDVA	0.0272	0.272	
$\Delta 8$ -THC	ND	ND	
exo-THC	0.0261	0.261	
9(S)-HHC	2.55	25.5	
9(R)-HHC	7.54	75.4	
$\Delta 8$ -iso-THC	0.585	5.85	
<b>Total</b>	<b>24.5</b>	<b>245</b>	0% Cannabinoids (wt%) 7.54%
<b>Total THC</b>	<b>3.05</b>	<b>30.5</b>	Limit of Quantitation (LOQ) = 0.00673 wt%
<b>Total CBD</b>	<b>6.37</b>	<b>63.7</b>	Limit of Detection (LOD) = 0.00224 wt%

**Ratio of Total CBD to THC 2.1:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



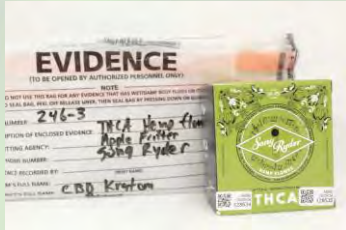
Certificate ID: **128534**      Received: **10/25/24**  
 Client Sample ID: **Song Ryder THCA Hemp Flower Sativa**  
 Lot Number: **246-3(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/10/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128534-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>3.33</b>	<b>33.3</b>	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.103	1.03	
CBC	0.0911	0.911	
CBN	0.0227	0.227	
THCA	13.9	139	
CBDA	0.0355	0.355	
CBGA	0.609	6.09	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>18.1</b>	<b>181</b>	0% <b>Cannabinoids (wt%)</b> 13.9%
<b>Total THC</b>	<b>15.5</b>	<b>155</b>	Limit of Quantitation (LOQ) = 0.00658 wt%
<b>Total CBD</b>	<b>0.0311</b>	<b>0.311</b>	Limit of Detection (LOD) = 0.00219 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/28/2024*

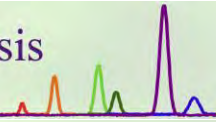
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128534-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=590	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=10,000	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



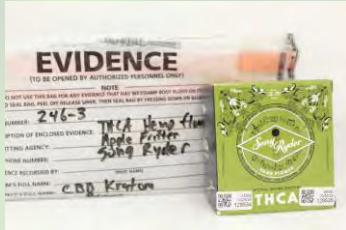
Certificate ID: **128535**      Received: **10/25/24**  
 Client Sample ID: **Song Ryder THCA Hemp Flower Sativa**  
 Lot Number: **246-3(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/10/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

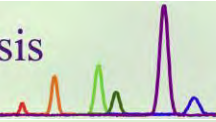
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128535-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>3.44</b>	<b>34.4</b>	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.115	1.15	
CBC	0.101	1.01	
CBN	0.0245	0.245	
THCA	13.3	133	
CBDA	0.0414	0.414	
CBGA	0.563	5.63	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>17.6</b>	<b>176</b>	0% <b>Cannabinoids (wt%)</b> 13.3%
<b>Total THC</b>	<b>15.1</b>	<b>151</b>	Limit of Quantitation (LOQ) = 0.00661 wt%
<b>Total CBD</b>	<b>0.0363</b>	<b>0.363</b>	Limit of Detection (LOD) = 0.00220 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



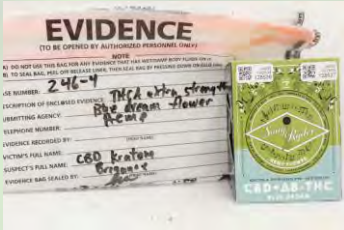
Certificate ID: **128536 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **THCA Extra Strength Blue Dream Hemp Flower**  
 Lot Number: **246-4(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations. In addition to compounds reported here, multiple cannabinoid isomers or byproducts, which do not occur naturally, were observed in this sample and cannot be identified. No toxicity data is available for these unknown compounds, and as such would not be recommended for human consumption.

**128536-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	0.255	2.55	
THCV	ND	ND	
CBD	3.49	34.9	
CBDV	ND	ND	
CBG	0.0689	0.689	
CBC	0.176	1.76	
CBN	0.0544	0.544	
THCA	0.125	1.25	
CBDA	6.94	69.4	
CBGA	0.154	1.54	
CBDVA	ND	ND	
$\Delta 8$ -THC	6.51	65.1	
exo-THC	0.0637	0.637	
$\Delta 8$ -iso-THC	0.683	6.83	
$\Delta 4(8)$ -iso-THC	0.0590	0.590	
Total	18.6	186	0% Cannabinoids (wt%) 6.94%
Total THC	0.365	3.65	Limit of Quantitation (LOQ) = 0.00664 wt%
Total CBD	9.58	95.8	Limit of Detection (LOD) = 0.00221 wt%

**Ratio of Total CBD to THC 26.3:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]**

Analyst: SRD

Test Date: 10/28/2024

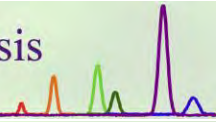
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128536-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=210	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



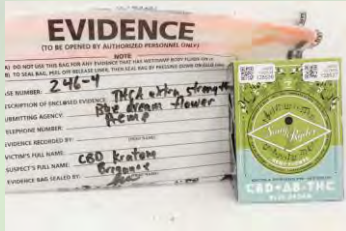
Certificate ID: **128537 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **THCA Extra Strength Blue Dream Hemp Flower**  
 Lot Number: **246-4(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.














**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations. In addition to compounds reported here, multiple cannabinoid isomers or byproducts, which do not occur naturally, were observed in this sample and cannot be identified. No toxicity data is available for these unknown compounds, and as such would not be recommended for human consumption.

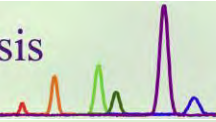
**128537-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>0.280</b>	<b>2.80</b>	
THCV	ND	ND	
CBD	3.61	36.1	
CBDV	ND	ND	
CBG	0.0704	0.704	
CBC	0.182	1.82	
CBN	0.0603	0.603	
THCA	0.116	1.16	
CBDA	6.95	69.5	
CBGA	0.0554	0.554	
CBDVA	0.0363	0.363	
<b>Δ8-THC</b>	<b>6.04</b>	<b>60.4</b>	
exo-THC	0.0632	0.632	
Δ8-iso-THC	0.733	7.33	
Δ4(8)-iso-THC	0.0610	0.610	
Total	18.3	183	0% Cannabinoids (wt%) 6.95%
Total THC	0.382	3.82	Limit of Quantitation (LOQ) = 0.00680 wt%
Total CBD	9.71	97.1	Limit of Detection (LOD) = 0.00227 wt%

**Ratio of Total CBD to THC 25.4:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as “<LOQ”, the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128538**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Cereal Killer THCa Indica Hybrid Hemp Flower**

**900 Congress Ave, Suite 500**

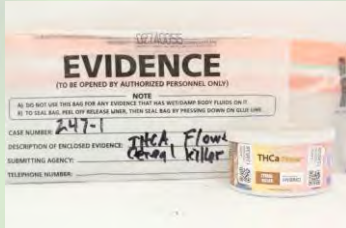
Lot Number: **247-1(1)**

**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/10/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.







**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128538-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>8.51</b>	<b>85.1</b>	
THCV	0.0554	0.554	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.119	1.19	
CBC	0.0879	0.879	
CBN	0.0794	0.794	
THCA	8.72	87.2	
CBDA	0.0457	0.457	
CBGA	0.229	2.29	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>17.8</b>	<b>178</b>	0% <b>Cannabinoids (wt%) 8.72%</b>
<b>Total THC</b>	<b>16.2</b>	<b>162</b>	Limit of Quantitation (LOQ) = 0.00668 wt%
<b>Total CBD</b>	<b>0.0401</b>	<b>0.401</b>	Limit of Detection (LOD) = 0.00223 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/28/2024*

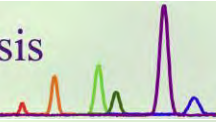
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128538-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=1,200	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=9,000	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



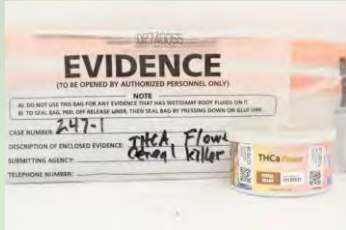
Certificate ID: **128539**      Received: **10/25/24**  
 Client Sample ID: **Cereal Killer THCa Indica Hybrid Hemp Flower**  
 Lot Number: **247-1(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/10/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.







**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

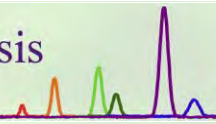
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128539-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>8.19</b>	<b>81.9</b>	
THCV	0.0468	0.468	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.119	1.19	
CBC	0.0891	0.891	
CBN	0.0781	0.781	
THCA	7.86	78.6	
CBDA	0.0522	0.522	
CBGA	0.209	2.09	
CBDVA	ND	ND	
Δ8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>16.6</b>	<b>166</b>	0% <b>Cannabinoids (wt%)    8.19%</b>
<b>Total THC</b>	<b>15.1</b>	<b>151</b>	Limit of Quantitation (LOQ) = 0.00657 wt%
<b>Total CBD</b>	<b>0.0458</b>	<b>0.458</b>	Limit of Detection (LOD) = 0.00219 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128540**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **THCA Diamond Infused Pineapple express Preroll (4)**



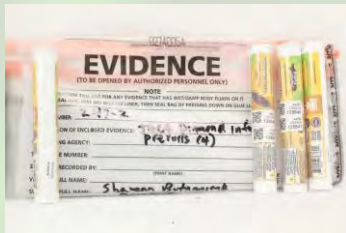
**900 Congress Ave, Suite 500**

Lot Number: **247-2(1)**

**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/10/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.








**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128540-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta$ 9-THC	1.07	10.7	
THCV	ND	ND	
CBD	6.00	60.0	
CBDV	0.0347	0.347	
CBG	0.211	2.11	
CBC	0.338	3.38	
CBN	0.0460	0.460	
THCA	2.86	28.6	
CBDA	9.52	95.2	
CBGA	0.238	2.38	
CBDVA	0.0416	0.416	
$\Delta$ 8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>20.4</b>	<b>204</b>	0% Cannabinoids (wt%) 9.52%
<b>Total THC</b>	<b>3.58</b>	<b>35.8</b>	Limit of Quantitation (LOQ) = 0.00663 wt%
<b>Total CBD</b>	<b>14.3</b>	<b>143</b>	Limit of Detection (LOD) = 0.00221 wt%

**Ratio of Total CBD to THC 4.0:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]**

Analyst: SRD

Test Date: 10/28/2024

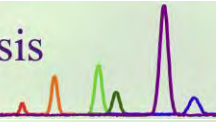
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128540-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=250,000	CFU/g	100,000 CFU/g	FAIL
CC	Total Coliform Bacterial Count	=200	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	=61,000	CFU/g	1,000 CFU/g	FAIL
YM	Total Yeast & Mold	=1,300	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**END OF REPORT**



Certificate ID: **128541**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **THCA Diamond Infused Pineapple express Preroll (4)**



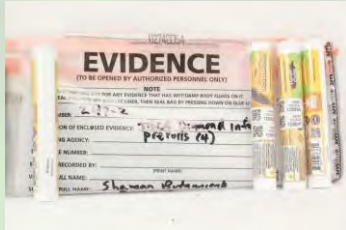
**900 Congress Ave, Suite 500**

Lot Number: **247-2(2)**

**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/10/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.








**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

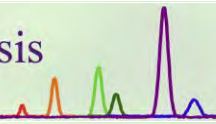
**128541-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta^9$ -THC	1.11	11.1	
THCV	ND	ND	
CBD	5.87	58.7	
CBDV	0.0338	0.338	
CBG	0.185	1.85	
CBC	0.310	3.10	
CBN	0.0455	0.455	
THCA	3.02	30.2	
CBDA	9.55	95.5	
CBGA	0.238	2.38	
CBDVA	0.0420	0.420	
$\Delta^8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>20.4</b>	<b>204</b>	0% Cannabinoids (wt%) 9.55%
<b>Total THC</b>	<b>3.76</b>	<b>37.6</b>	Limit of Quantitation (LOQ) = 0.00670 wt%
<b>Total CBD</b>	<b>14.2</b>	<b>142</b>	Limit of Detection (LOD) = 0.00223 wt%

**Ratio of Total CBD to THC 3.8:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128542**      Received: **10/25/24**  
 Client Sample ID: **Entrourage Effect Preroll (4)**  
 Lot Number: **248-3(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/10/2024
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
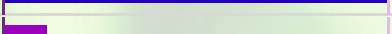



**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128542-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta^9$ -THC	2.46	24.6	
THCV	ND	ND	
CBD	0.602	6.02	
CBDV	0.411	4.11	
CBG	0.263	2.63	
CBC	0.123	1.23	
CBN	0.0674	0.674	
THCA	4.97	49.7	
CBDA	0.558	5.58	
CBGA	2.04	20.4	
CBDVA	0.360	3.60	
$\Delta^8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>11.9</b>	<b>119</b>	<b>0%    Cannabinoids (wt%)    4.97%</b>
<b>Total THC</b>	<b>6.82</b>	<b>68.2</b>	<b>Limit of Quantitation (LOQ) = 0.00665 wt%</b>
<b>Total CBD</b>	<b>1.09</b>	<b>10.9</b>	<b>Limit of Detection (LOD) = 0.00222 wt%</b>

**Ratio of Total CBD to THC 0.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/28/2024*

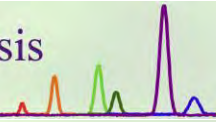
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128542-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=11,000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	=210	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



Certificate ID: **128543**      Received: **10/25/24**  
 Client Sample ID: **Entrourage Effect Preroll (4)**  
 Lot Number: **248-3(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/10/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.







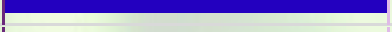



**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

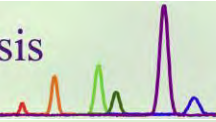
**128543-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta^9$ -THC	2.18	21.8	
THCV	ND	ND	
CBD	0.695	6.95	
CBDV	0.510	5.10	
CBG	0.263	2.63	
CBC	0.125	1.25	
CBN	0.0603	0.603	
THCA	3.72	37.2	
CBDA	0.595	5.95	
CBGA	2.18	21.8	
CBDVA	0.431	4.31	
$\Delta^8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>10.8</b>	<b>108</b>	0% <b>Cannabinoids (wt%)</b> 3.72%
<b>Total THC</b>	<b>5.44</b>	<b>54.4</b>	Limit of Quantitation (LOQ) = 0.00657 wt%
<b>Total CBD</b>	<b>1.22</b>	<b>12.2</b>	Limit of Detection (LOD) = 0.00219 wt%

**Ratio of Total CBD to THC 0.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



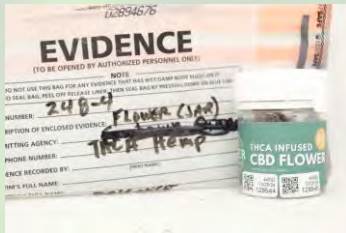
Certificate ID: **128544**      Received: **10/25/24**  
 Client Sample ID: **THCa infused CBD Hemp Flower(jar)**  
 Lot Number: **248-4(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/10/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.








**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128544-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	0.269	2.69	
THCV	ND	ND	
CBD	2.26	22.6	
CBDV	0.0144	0.144	
CBG	0.114	1.14	
CBC	0.176	1.76	
CBN	0.0111	0.111	
THCA	5.75	57.5	
CBDA	10.8	108	
CBGA	0.424	4.24	
CBDVA	0.0617	0.617	
$\Delta 8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>19.9</b>	<b>199</b>	<b>0%</b> <b>Cannabinoids (wt%)</b> <b>10.8%</b>
<b>Total THC</b>	<b>5.31</b>	<b>53.1</b>	<b>Limit of Quantitation (LOQ) = 0.00660 wt%</b>
<b>Total CBD</b>	<b>11.7</b>	<b>117</b>	<b>Limit of Detection (LOD) = 0.00220 wt%</b>

**Ratio of Total CBD to THC 2.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/28/2024*

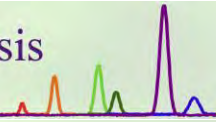
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128544-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<100	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



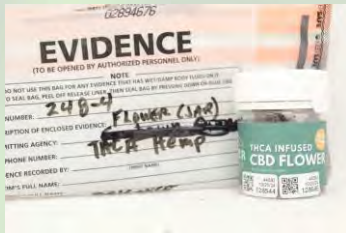
Certificate ID: **128545**      Received: **10/25/24**  
 Client Sample ID: **THCa infused CBD Hemp Flower(jar)**  
 Lot Number: **248-4(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/10/2024
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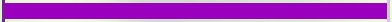

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

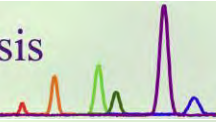
**128545-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta$ 9-THC	0.269	2.69	
THCV	ND	ND	
CBD	2.41	24.1	
CBDV	0.00896	0.0896	
CBG	0.110	1.10	
CBC	0.178	1.78	
CBN	0.0109	0.109	
THCA	5.70	57.0	
CBDA	11.5	115	
CBGA	0.456	4.56	
CBDVA	0.0628	0.628	
$\Delta$ 8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>20.7</b>	<b>207</b>	<b>0%</b>
<b>Total THC</b>	<b>5.27</b>	<b>52.7</b>	<b>Cannabinoids (wt%) 11.5%</b>
<b>Total CBD</b>	<b>12.5</b>	<b>125</b>	<b>Limit of Quantitation (LOQ) = 0.00674 wt%</b>
			<b>Limit of Detection (LOD) = 0.00225 wt%</b>

**Ratio of Total CBD to THC 2.4:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



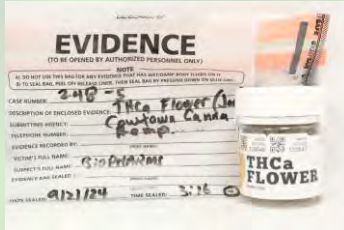
Certificate ID: **128546**      Received: **10/25/24**  
 Client Sample ID: **Cowtown Canna whole Hemp Flower**  
 Lot Number: **248-5(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/10/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.




**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128546-CN**

ID	Weight %	Concentration (mg/g)		
$\Delta^9$ -THC	1.24	12.4		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.0714	0.714		
CBC	0.00938	0.0938		
CBN	0.0131	0.131		
THCA	13.7	137		
CBDA	0.0519	0.519		
CBGA	0.454	4.54		
CBDVA	0.0345	0.345		
$\Delta^8$ -THC	ND	ND		
exo-THC	ND	ND		
<b>Total</b>	<b>15.6</b>	<b>156</b>	<b>0%</b>	<b>Cannabinoids (wt%) 13.7%</b>
<b>Total THC</b>	<b>13.3</b>	<b>133</b>		<b>Limit of Quantitation (LOQ) = 0.00663 wt%</b>
<b>Total CBD</b>	<b>0.0455</b>	<b>0.455</b>		<b>Limit of Detection (LOD) = 0.00221 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/28/2024*

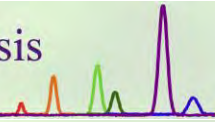
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128546-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<100	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



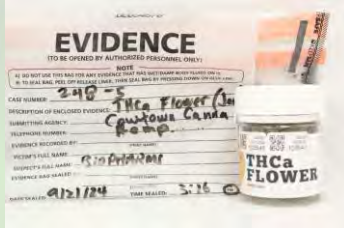
Certificate ID: **128547**      Received: **10/25/24**  
 Client Sample ID: **Cowtown Canna whole Hemp Flower**  
 Lot Number: **248-5(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/10/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

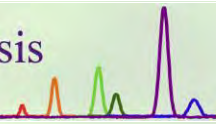
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128547-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta^9$ -THC	1.32	13.2	<div style="width: 100%; height: 10px; background-color: red;"></div>
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.0643	0.643	
CBC	0.00792	0.0792	
CBN	0.0117	0.117	
THCA	13.5	135	<div style="width: 100%; height: 10px; background-color: blue;"></div>
CBDA	0.0591	0.591	
CBGA	0.460	4.60	<div style="width: 100%; height: 10px; background-color: magenta;"></div>
CBDVA	0.0330	0.330	
$\Delta^8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>15.5</b>	<b>155</b>	<b>0%    Cannabinoids (wt%)    13.5%</b>
<b>Total THC</b>	<b>13.2</b>	<b>132</b>	<b>Limit of Quantitation (LOQ) = 0.00675 wt%</b>
<b>Total CBD</b>	<b>0.0518</b>	<b>0.518</b>	<b>Limit of Detection (LOD) = 0.00225 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128548**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Exotic Prerolls (4)**

**900 Congress Ave, Suite 500**

Lot Number: **250-2(1)**

**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/10/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128548-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>4.15</b>	<b>41.5</b>	
THCV	0.0355	0.355	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.102	1.02	
CBC	0.0706	0.706	
CBN	0.0921	0.921	
THCA	12.7	127	
CBDA	0.0325	0.325	
CBGA	0.202	2.02	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>17.4</b>	<b>174</b>	0% <b>Cannabinoids (wt%)</b> <b>12.7%</b>
<b>Total THC</b>	<b>15.3</b>	<b>153</b>	Limit of Quantitation (LOQ) = 0.00658 wt%
<b>Total CBD</b>	<b>0.0285</b>	<b>0.285</b>	Limit of Detection (LOD) = 0.00219 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/28/2024*

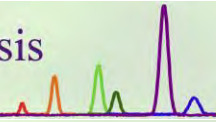
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128548-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=170,000	CFU/g	100,000 CFU/g	<b>FAIL</b>
CC	Total Coliform Bacterial Count	=320	CFU/g	1,000 CFU/g	<b>PASS</b>
EB	Total Bile Tolerant Gram Negative Count	=12,000	CFU/g	1,000 CFU/g	<b>FAIL</b>
YM	Total Yeast & Mold	=14,000	CFU/g	10,000 CFU/g	<b>FAIL</b>

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**END OF REPORT**



Certificate ID: **128549**

Received: **10/25/24**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**

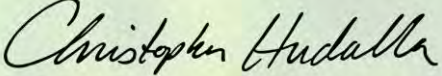
**900 Congress Ave, Suite 500**

**Austin, TX 78701**

Client Sample ID: **Exotic Prerolls (4)**

Lot Number: **250-2(2)**

Matrix: **Flowers/Bud-Dry Flower**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/10/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.



**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

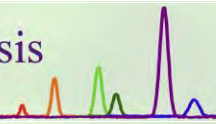
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128549-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>4.21</b>	<b>42.1</b>	
THCV	0.0401	0.401	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.106	1.06	
CBC	0.0865	0.865	
CBN	0.0997	0.997	
THCA	11.6	116	
CBDA	0.0321	0.321	
CBGA	0.198	1.98	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>16.4</b>	<b>164</b>	0% <b>Cannabinoids (wt%) 11.6%</b>
<b>Total THC</b>	<b>14.4</b>	<b>144</b>	Limit of Quantitation (LOQ) = 0.00671 wt%
<b>Total CBD</b>	<b>0.0282</b>	<b>0.282</b>	Limit of Detection (LOD) = 0.00224 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



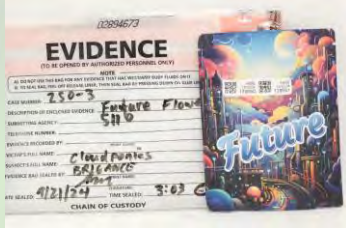
Certificate ID: **128550**      Received: **10/25/24**  
 Client Sample ID: **5110 Future Hemp Flower (bag)**  
 Lot Number: **250-3(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/10/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128550-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>0.788</b>	<b>7.88</b>			
THCV	0.0254	0.254			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.0597	0.597			
CBC	ND	ND			
CBN	<LOQ	<LOQ			
THCA	20.3	203			
CBDA	0.0640	0.640			
CBGA	0.397	3.97			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
<b>Total</b>	<b>21.6</b>	<b>216</b>	0%	<b>Cannabinoids (wt%)</b>	<b>20.3%</b>
<b>Total THC</b>	<b>18.6</b>	<b>186</b>		<b>Limit of Quantitation (LOQ) = 0.00655 wt%</b>	
<b>Total CBD</b>	<b>0.0561</b>	<b>0.561</b>		<b>Limit of Detection (LOD) = 0.00218 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]**

Analyst: SRD

Test Date: 10/28/2024

This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128550-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=100	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=170,000	CFU/g	10,000 CFU/g	FAIL

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**PST: Pesticide Analysis [WI-10-11]**

Analyst: KEM

Test Date: 10/25/2024

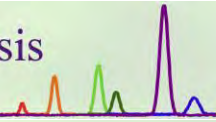
The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**128550-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	ND	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	148	ppb	5	100	FAIL
Paclobutrazol	76738-62-0	545	ppb	5	10	FAIL
Piperonyl butoxide	51-03-6	ND	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**END OF REPORT**



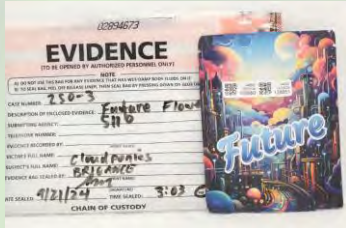
Certificate ID: **128551**      Received: **10/25/24**  
 Client Sample ID: **5110 Future Hemp Flower (bag)**  
 Lot Number: **250-3(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code  
for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/10/2024
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# N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

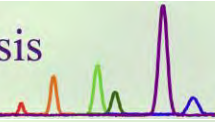
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128551-CN**

ID	Weight %	Concentration (mg/g)		
$\Delta^9$ -THC	0.771	7.71		
THCV	0.0172	0.172		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.0582	0.582		
CBC	ND	ND		
CBN	<LOQ	<LOQ		
THCA	20.7	207		
CBDA	0.0723	0.723		
CBGA	0.454	4.54		
CBDVA	ND	ND		
$\Delta^8$ -THC	ND	ND		
exo-THC	ND	ND		
<b>Total</b>	<b>22.1</b>	<b>221</b>	<b>0%</b>	<b>Cannabinoids (wt%) 20.7%</b>
<b>Total THC</b>	<b>18.9</b>	<b>189</b>		<b>Limit of Quantitation (LOQ) = 0.00657 wt%</b>
<b>Total CBD</b>	<b>0.0634</b>	<b>0.634</b>		<b>Limit of Detection (LOD) = 0.00219 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128552**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Ninja Turtle Hemp Flower**

**900 Congress Ave, Suite 500**

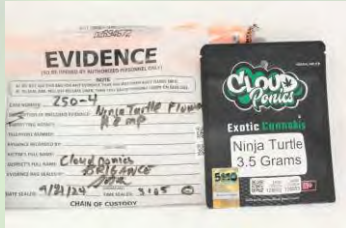
Lot Number: **250-4(1)**

**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/11/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128552-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>4.56</b>	<b>45.6</b>	
THCV	0.0166	0.166	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.0333	0.333	
CBC	0.0592	0.592	
CBN	0.110	1.10	
THCA	5.98	59.8	
CBDA	0.0250	0.250	
CBGA	0.0505	0.505	
CBDVA	ND	ND	
Δ8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>10.8</b>	<b>108</b>	0% Cannabinoids (wt%) 5.98%
<b>Total THC</b>	<b>9.80</b>	<b>98.0</b>	Limit of Quantitation (LOQ) = 0.00672 wt%
<b>Total CBD</b>	<b>0.0219</b>	<b>0.219</b>	Limit of Detection (LOD) = 0.00224 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/28/2024*

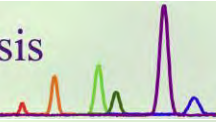
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128552-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=4,200	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=330	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



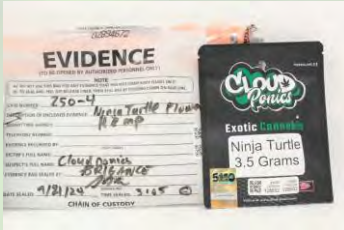
Certificate ID: **128553**  
 Received: **10/25/24**  
 Client Sample ID: **Ninja Turtle Hemp Flower**  
 Lot Number: **250-4(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

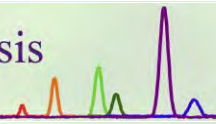
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128553-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>4.35</b>	<b>43.5</b>	
THCV	0.0177	0.177	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.0337	0.337	
CBC	0.0563	0.563	
CBN	0.102	1.02	
THCA	6.03	60.3	
CBDA	0.0279	0.279	
CBGA	0.0514	0.514	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>10.7</b>	<b>107</b>	0% Cannabinoids (wt%) 6.03%
<b>Total THC</b>	<b>9.64</b>	<b>96.4</b>	Limit of Quantitation (LOQ) = 0.00662 wt%
<b>Total CBD</b>	<b>0.0245</b>	<b>0.245</b>	Limit of Detection (LOD) = 0.00221 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

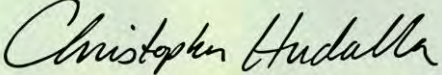


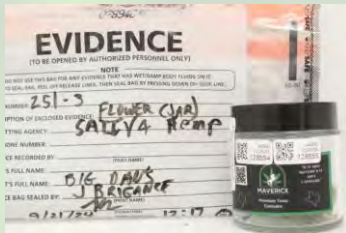
Certificate ID: **128554** Received: **10/25/24**  
 Client Sample ID: **Mavericks Honey Guava Sativa Hybrid Hemp Flower (jar)**  
 Lot Number: **251-3(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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


**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128554-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>2.37</b>	<b>23.7</b>	
THCV	0.0108	0.108	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.133	1.33	
CBC	0.0265	0.265	
CBN	0.0149	0.149	
THCA	16.3	163	
CBDA	0.0516	0.516	
CBGA	0.630	6.30	
CBDVA	<LOQ	<LOQ	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>19.5</b>	<b>195</b>	0% <b>Cannabinoids (wt%) 16.3%</b>
<b>Total THC</b>	<b>16.7</b>	<b>167</b>	Limit of Quantitation (LOQ) = 0.00665 wt%
<b>Total CBD</b>	<b>0.0453</b>	<b>0.453</b>	Limit of Detection (LOD) = 0.00222 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]**

Analyst: SRD

Test Date: 10/28/2024

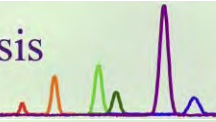
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128554-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<100	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=210	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



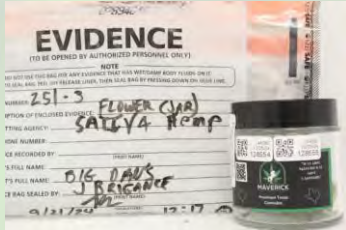
Certificate ID: **128555**      Received: **10/25/24**  
 Client Sample ID: **Mavericks Honey Guava Sativa Hybrid Hemp Flower (jar)**  
 Lot Number: **251-3(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

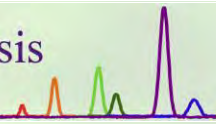
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128555-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta^9$ -THC	2.27	22.7	
THCV	0.0103	0.103	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.133	1.33	
CBC	0.0254	0.254	
CBN	0.0137	0.137	
THCA	17.2	172	
CBDA	0.0468	0.468	
CBGA	0.608	6.08	
CBDVA	<LOQ	<LOQ	
$\Delta^8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>20.3</b>	<b>203</b>	<b>0% Cannabinoids (wt%) 17.2%</b>
<b>Total THC</b>	<b>17.4</b>	<b>174</b>	<b>Limit of Quantitation (LOQ) = 0.00674 wt%</b>
<b>Total CBD</b>	<b>0.0410</b>	<b>0.410</b>	<b>Limit of Detection (LOD) = 0.00225 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



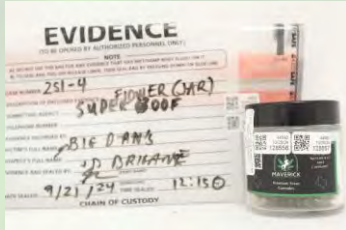
Certificate ID: **128556** Received: **10/25/24**  
 Client Sample ID: **Mavericks Super Boof THCA Hemp Flower (jar)**  
 Lot Number: **251-4(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/11/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128556-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>0.789</b>	<b>7.89</b>	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.240	2.40	
CBC	0.0121	0.121	
CBN	0.0106	0.106	
THCA	20.7	207	
CBDA	0.0589	0.589	
CBGA	1.21	12.1	
CBDVA	0.0341	0.341	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>23.1</b>	<b>231</b>	0% <b>Cannabinoids (wt%)</b> <b>20.7%</b>
<b>Total THC</b>	<b>18.9</b>	<b>189</b>	Limit of Quantitation (LOQ) = 0.00664 wt%
<b>Total CBD</b>	<b>0.0517</b>	<b>0.517</b>	Limit of Detection (LOD) = 0.00221 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]**

Analyst: SRD

Test Date: 10/28/2024

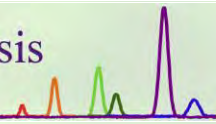
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128556-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<100	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



Certificate ID: **128557**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Mavericks Super Boof THCA Hemp Flower (jar)**



**900 Congress Ave, Suite 500**

Lot Number: **251-4(2)**

**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *10/30/2024*

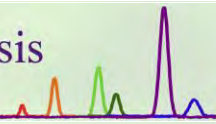
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128557-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>0.789</b>	<b>7.89</b>	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.224	2.24	
CBC	0.0142	0.142	
CBN	0.0108	0.108	
THCA	20.2	202	
CBDA	0.0573	0.573	
CBGA	1.24	12.4	
CBDVA	ND	ND	
Δ8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>22.5</b>	<b>225</b>	0% <b>Cannabinoids (wt%)</b> 20.2%
<b>Total THC</b>	<b>18.5</b>	<b>185</b>	Limit of Quantitation (LOQ) = 0.00673 wt%
<b>Total CBD</b>	<b>0.0503</b>	<b>0.503</b>	Limit of Detection (LOD) = 0.00224 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



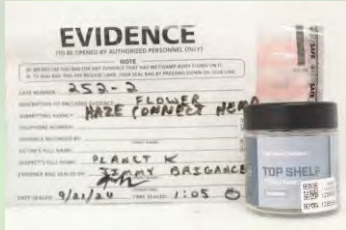
Certificate ID: **128558**      Received: **10/25/24**  
 Client Sample ID: **The Haze Connect Top ShelfHemp Flower**  
 Lot Number: **252-2(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128558-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>0.895</b>	<b>8.95</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.0646	0.646			
CBC	0.00943	0.0943			
CBN	ND	ND			
THCA	21.6	216			
CBDA	0.0604	0.604			
CBGA	1.03	10.3			
CBDVA	ND	ND			
Δ8-THC	ND	ND			
exo-THC	ND	ND			
<b>Total</b>	<b>23.7</b>	<b>237</b>	0%	<b>Cannabinoids (wt%)</b>	<b>21.6%</b>
<b>Total THC</b>	<b>19.8</b>	<b>198</b>		<b>Limit of Quantitation (LOQ) = 0.00661 wt%</b>	
<b>Total CBD</b>	<b>0.0530</b>	<b>0.530</b>		<b>Limit of Detection (LOD) = 0.00220 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

***MB1: Microbiological Contaminants [WI-10-09]****Analyst: SRD**Test Date: 10/28/2024*

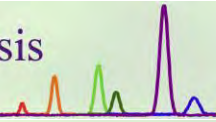
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

***128558-MB1***

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=100	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=1,800	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



Certificate ID: **128559**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **The Haze Connect Top Shelf Hemp Flower**

**900 Congress Ave, Suite 500**

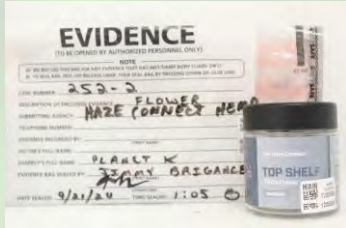
Lot Number: **252-2(2)**



**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/11/2024
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *10/31/2024*

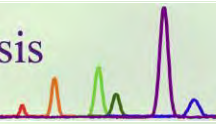
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128559-CN**

ID	Weight %	Concentration (mg/g)			
$\Delta 9$ -THC	0.836	8.36			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.0570	0.570			
CBC	0.00925	0.0925			
CBN	ND	ND			
THCA	20.1	201			
CBDA	0.0583	0.583			
CBGA	0.899	8.99			
CBDVA	ND	ND			
$\Delta 8$ -THC	ND	ND			
exo-THC	ND	ND			
<b>Total</b>	<b>22.0</b>	<b>220</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>20.1%</b>
<b>Total THC</b>	<b>18.5</b>	<b>185</b>		<b>Limit of Quantitation (LOQ) = 0.00667 wt%</b>	
<b>Total CBD</b>	<b>0.0511</b>	<b>0.511</b>		<b>Limit of Detection (LOD) = 0.00222 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



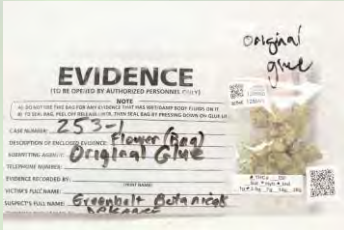
Certificate ID: **128560**      Received: **10/25/24**  
 Client Sample ID: **Original Glue Hemp Flower (bag)**  
 Lot Number: **253-1(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128560-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>2.79</b>	<b>27.9</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.0649	0.649			
CBC	0.0297	0.297			
CBN	0.0168	0.168			
THCA	15.7	157			
CBDA	0.0433	0.433			
CBGA	0.178	1.78			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
<b>Total</b>	<b>18.8</b>	<b>188</b>	0%	<b>Cannabinoids (wt%)</b>	<b>15.7%</b>
<b>Total THC</b>	<b>16.6</b>	<b>166</b>		Limit of Quantitation (LOQ) = 0.00669 wt%	
<b>Total CBD</b>	<b>0.0380</b>	<b>0.380</b>		Limit of Detection (LOD) = 0.00223 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/28/2024*

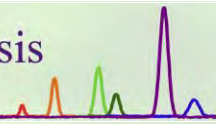
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128560-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=43,000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=2,100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



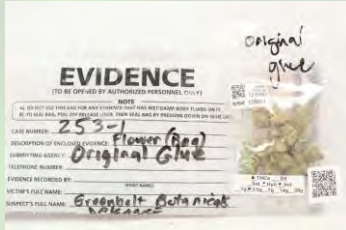
Certificate ID: **128561**      Received: **10/25/24**  
 Client Sample ID: **Original Glue Hemp Flower (bag)**  
 Lot Number: **253-1(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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# N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

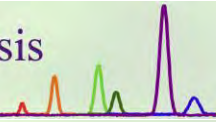
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128561-CN**

ID	Weight %	Concentration (mg/g)		
<b>Δ9-THC</b>	<b>2.54</b>	<b>25.4</b>		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.0662	0.662		
CBC	0.0272	0.272		
CBN	0.0170	0.170		
THCA	14.2	142		
CBDA	0.0471	0.471		
CBGA	0.179	1.79		
CBDVA	ND	ND		
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>		
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>		
<b>Total</b>	<b>17.1</b>	<b>171</b>	0%	<b>Cannabinoids (wt%) 14.2%</b>
<b>Total THC</b>	<b>15.0</b>	<b>150</b>		Limit of Quantitation (LOQ) = 0.00658 wt%
<b>Total CBD</b>	<b>0.0413</b>	<b>0.413</b>		Limit of Detection (LOD) = 0.00219 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128562**      Received: **10/25/24**  
 Client Sample ID: **Slamma Bama Hemp Flower (bag)**  
 Lot Number: **253-2(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128562-CN**

ID	Weight %	Concentration (mg/g)			
$\Delta$ 9-THC	3.82	38.2			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.119	1.19			
CBC	0.0248	0.248			
CBN	0.0361	0.361			
THCA	32.4	324			
CBDA	0.0495	0.495			
CBGA	0.274	2.74			
CBDVA	ND	ND			
$\Delta$ 8-THC	ND	ND			
exo-THC	ND	ND			
<b>Total</b>	<b>36.7</b>	<b>367</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>32.4%</b>
<b>Total THC</b>	<b>32.2</b>	<b>322</b>		<b>Limit of Quantitation (LOQ) = 0.00671 wt%</b>	
<b>Total CBD</b>	<b>0.0434</b>	<b>0.434</b>		<b>Limit of Detection (LOD) = 0.00224 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/30/2024*

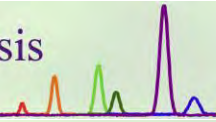
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128562-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<100	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=210	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



Certificate ID: **128563**      Received: **10/25/24**  
 Client Sample ID: **Slamma Bama Hemp Flower (bag)**  
 Lot Number: **253-2(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

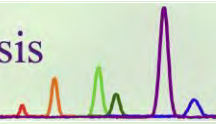
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128563-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>4.06</b>	<b>40.6</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.122	1.22			
CBC	ND	ND			
CBN	0.0371	0.371			
THCA	34.0	340			
CBDA	0.0492	0.492			
CBGA	0.281	2.81			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
<b>Total</b>	<b>38.5</b>	<b>385</b>	0%	<b>Cannabinoids (wt%)</b>	<b>34.0%</b>
<b>Total THC</b>	<b>33.9</b>	<b>339</b>		<b>Limit of Quantitation (LOQ) = 0.00658 wt%</b>	
<b>Total CBD</b>	<b>0.0431</b>	<b>0.431</b>		<b>Limit of Detection (LOD) = 0.00219 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



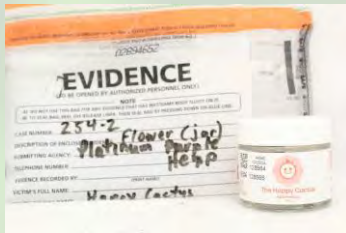
Certificate ID: **128564**      Received: **10/25/24**  
 Client Sample ID: **Platinum Purple Hemp Flower (jar)**  
 Lot Number: **254-2(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128564-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>5.08</b>	<b>50.8</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.105	1.05			
CBC	0.0403	0.403			
CBN	0.0238	0.238			
THCA	11.7	117			
CBDA	0.0471	0.471			
CBGA	0.344	3.44			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
<b>Total</b>	<b>17.3</b>	<b>173</b>	0%	<b>Cannabinoids (wt%)</b>	<b>11.7%</b>
<b>Total THC</b>	<b>15.3</b>	<b>153</b>		<b>Limit of Quantitation (LOQ) = 0.00656 wt%</b>	
<b>Total CBD</b>	<b>0.0413</b>	<b>0.413</b>		<b>Limit of Detection (LOD) = 0.00219 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/30/2024*

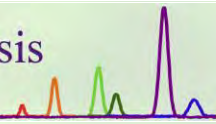
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128564-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=210	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=34,000	CFU/g	10,000 CFU/g	<b>FAIL</b>

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**END OF REPORT**



Certificate ID: **128565**      Received: **10/25/24**  
 Client Sample ID: **Platinum Purple Hemp Flower (jar)**  
 Lot Number: **254-2(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/11/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**      Analyst: SD      Test Date: 10/31/2024

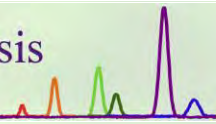
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128565-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>4.47</b>	<b>44.7</b>	<div style="width: 44.7%; height: 10px; background-color: red;"></div>
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.0898	0.898	<div style="width: 0.898%; height: 10px; background-color: green;"></div>
CBC	0.0391	0.391	<div style="width: 0.391%; height: 10px; background-color: cyan;"></div>
CBN	0.0225	0.225	<div style="width: 0.225%; height: 10px; background-color: blue;"></div>
THCA	12.2	122	<div style="width: 12.2%; height: 10px; background-color: darkblue;"></div>
CBDA	0.0497	0.497	<div style="width: 0.497%; height: 10px; background-color: purple;"></div>
CBGA	0.306	3.06	<div style="width: 3.06%; height: 10px; background-color: magenta;"></div>
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>17.2</b>	<b>172</b>	0% <b>Cannabinoids (wt%)</b> 12.2%
<b>Total THC</b>	<b>15.2</b>	<b>152</b>	Limit of Quantitation (LOQ) = 0.00658 wt%
<b>Total CBD</b>	<b>0.0436</b>	<b>0.436</b>	Limit of Detection (LOD) = 0.00219 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128566**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Presidential Kush Hemp Flower**

**900 Congress Ave, Suite 500**

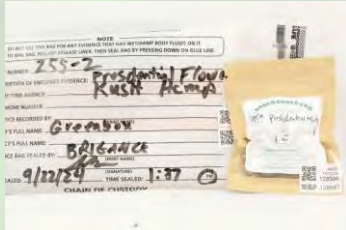
Lot Number: **255-2(1)**

**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/11/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.





**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *10/31/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128566-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	3.67	36.7	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.145	1.45	
CBC	0.0439	0.439	
CBN	0.0167	0.167	
THCA	18.1	181	
CBDA	0.0519	0.519	
CBGA	0.828	8.28	
CBDVA	ND	ND	
$\Delta 8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>22.9</b>	<b>229</b>	<b>0% Cannabinoids (wt%) 18.1%</b>
<b>Total THC</b>	<b>19.5</b>	<b>195</b>	<b>Limit of Quantitation (LOQ) = 0.00669 wt%</b>
<b>Total CBD</b>	<b>0.0455</b>	<b>0.455</b>	<b>Limit of Detection (LOD) = 0.00223 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/30/2024*

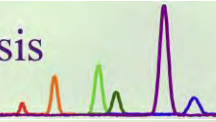
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128566-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=1,900	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	=2,100	CFU/g	1,000 CFU/g	FAIL
YM	Total Yeast & Mold	=60,000	CFU/g	10,000 CFU/g	FAIL

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**END OF REPORT**



Certificate ID: **128567**      Received: **10/25/24**  
 Client Sample ID: **Presidential Kush Hemp Flower**  
 Lot Number: **255-2(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.





**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

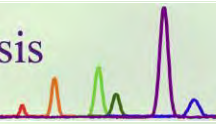
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128567-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta^9$ -THC	3.60	36.0	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.142	1.42	
CBC	0.0449	0.449	
CBN	0.0165	0.165	
THCA	17.7	177	
CBDA	0.0529	0.529	
CBGA	0.875	8.75	
CBDVA	ND	ND	
$\Delta^8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>22.4</b>	<b>224</b>	<b>0% Cannabinoids (wt%) 17.7%</b>
<b>Total THC</b>	<b>19.1</b>	<b>191</b>	<b>Limit of Quantitation (LOQ) = 0.00663 wt%</b>
<b>Total CBD</b>	<b>0.0464</b>	<b>0.464</b>	<b>Limit of Detection (LOD) = 0.00221 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128568**      Received: **10/25/24**  
 Client Sample ID: **Green Cross 10 pack THCA Preroll**  
 Lot Number: **255-3(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.








**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128568-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta^9$ -THC	2.55	25.5	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.111	1.11	
CBC	0.0570	0.570	
CBN	0.135	1.35	
THCA	6.45	64.5	
CBDA	0.0562	0.562	
CBGA	0.358	3.58	
CBDVA	ND	ND	
$\Delta^8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>9.72</b>	<b>97.2</b>	<b>0% Cannabinoids (wt%) 6.45%</b>
<b>Total THC</b>	<b>8.21</b>	<b>82.1</b>	<b>Limit of Quantitation (LOQ) = 0.00671 wt%</b>
<b>Total CBD</b>	<b>0.0493</b>	<b>0.493</b>	<b>Limit of Detection (LOD) = 0.00224 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/30/2024*

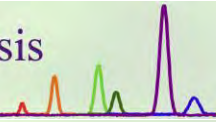
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128568-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=34,000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	=2,200	CFU/g	1,000 CFU/g	FAIL
EB	Total Bile Tolerant Gram Negative Count	=2,700	CFU/g	1,000 CFU/g	FAIL
YM	Total Yeast & Mold	=2,000	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**END OF REPORT**



Certificate ID: **128569**      Received: **10/25/24**  
 Client Sample ID: **Green Cross 10 pack THCA Preroll**  
 Lot Number: **255-3(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.








**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

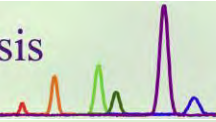
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128569-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta^9$ -THC	2.71	27.1	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.115	1.15	
CBC	0.0617	0.617	
CBN	0.141	1.41	
THCA	6.43	64.3	
CBDA	0.0521	0.521	
CBGA	0.337	3.37	
CBDVA	ND	ND	
$\Delta^8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>9.85</b>	<b>98.5</b>	0% <b>Cannabinoids (wt%)    6.43%</b>
<b>Total THC</b>	<b>8.35</b>	<b>83.5</b>	Limit of Quantitation (LOQ) = 0.00665 wt%
<b>Total CBD</b>	<b>0.0457</b>	<b>0.457</b>	Limit of Detection (LOD) = 0.00222 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128570**      Received: **10/25/24**  
 Client Sample ID: **Flowgardens D9 Hemp Flower**  
 Lot Number: **256-2(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.





**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128570-CN**

ID	Weight %	Concentration (mg/g)		
$\Delta 9$ -THC	3.81	38.1		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.0836	0.836		
CBC	0.0313	0.313		
CBN	0.0176	0.176		
THCA	11.3	113		
CBDA	0.0482	0.482		
CBGA	0.431	4.31		
CBDVA	ND	ND		
$\Delta 8$ -THC	ND	ND		
exo-THC	ND	ND		
<b>Total</b>	<b>15.7</b>	<b>157</b>	0%	<b>Cannabinoids (wt%) 11.3%</b>
<b>Total THC</b>	<b>13.7</b>	<b>137</b>		Limit of Quantitation (LOQ) = 0.00671 wt%
<b>Total CBD</b>	<b>0.0423</b>	<b>0.423</b>		Limit of Detection (LOD) = 0.00224 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/30/2024*

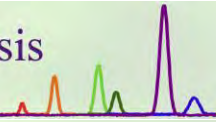
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128570-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=17,000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



Certificate ID: **128571**

Received: **10/25/24**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**

**900 Congress Ave, Suite 500**

**Austin, TX 78701**

Client Sample ID: **Flowgardens D9 Hemp Flower**

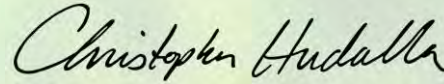
Lot Number: **256-2(2)**

Matrix: **Flowers/Bud-Dry Flower**

Authorization:

Chris Hudalla, Chief Science Officer

Signature:



Date:

11/11/2024



N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *10/31/2024*

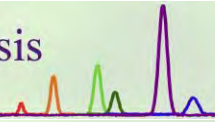
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128571-CN**

ID	Weight %	Concentration (mg/g)			
$\Delta 9$ -THC	3.79	37.9			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.0852	0.852			
CBC	0.0333	0.333			
CBN	0.0207	0.207			
THCA	11.3	113			
CBDA	0.0500	0.500			
CBGA	0.453	4.53			
CBDVA	ND	ND			
$\Delta 8$ -THC	ND	ND			
exo-THC	ND	ND			
<b>Total</b>	<b>15.7</b>	<b>157</b>	0%	<b>Cannabinoids (wt%)</b>	<b>11.3%</b>
<b>Total THC</b>	<b>13.7</b>	<b>137</b>		<b>Limit of Quantitation (LOQ) = 0.00656 wt%</b>	
<b>Total CBD</b>	<b>0.0439</b>	<b>0.439</b>		<b>Limit of Detection (LOD) = 0.00219 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128572**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Flowgardens Body Odor Prerolls (4)**

**900 Congress Ave, Suite 500**

Lot Number: **256-3(1)**

**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**

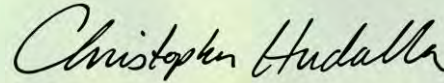


Authorization:

Signature:

Date:

Chris Hudalla, Chief Science Officer



11/11/2024



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.






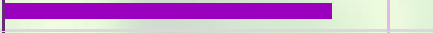



**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *10/31/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128572-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>0.932</b>	<b>9.32</b>	
THCV	ND	ND	
CBD	0.393	3.93	
CBDV	ND	ND	
CBG	0.0771	0.771	
CBC	0.0437	0.437	
CBN	0.0140	0.140	
THCA	8.29	82.9	
CBDA	7.08	70.8	
CBGA	0.516	5.16	
CBDVA	0.157	1.57	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>17.5</b>	<b>175</b>	0% <b>Cannabinoids (wt%)</b> 8.29%
<b>Total THC</b>	<b>8.20</b>	<b>82.0</b>	Limit of Quantitation (LOQ) = 0.00661 wt%
<b>Total CBD</b>	<b>6.60</b>	<b>66.0</b>	Limit of Detection (LOD) = 0.00220 wt%

**Ratio of Total CBD to THC 0.8:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]**

Analyst: SRD

Test Date: 10/30/2024

This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128572-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=450	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=53,000	CFU/g	10,000 CFU/g	FAIL

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**PST: Pesticide Analysis [WI-10-11]**

Analyst: KEM

Test Date: 10/25/2024

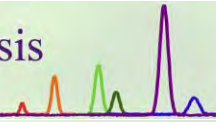
The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**128572-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	168	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	ND	ppb	5	10	PASS
Piperonyl butoxide	51-03-6	237	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	18.0	ppb	3	10	FAIL
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**END OF REPORT**



Certificate ID: **128573**      Received: **10/25/24**  
 Client Sample ID: **Flowgardens Body Odor Prerolls (4)**  
 Lot Number: **256-3(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.










**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *10/31/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

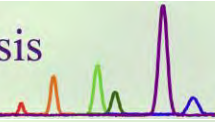
**128573-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>1.01</b>	<b>10.1</b>	
THCV	ND	ND	
CBD	0.423	4.23	
CBDV	ND	ND	
CBG	0.0787	0.787	
CBC	0.0477	0.477	
CBN	0.0142	0.142	
THCA	8.21	82.1	
CBDA	7.51	75.1	
CBGA	0.541	5.41	
CBDVA	0.167	1.67	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
Total	18.0	180	0% Cannabinoids (wt%) 8.21%
Total THC	8.21	82.1	Limit of Quantitation (LOQ) = 0.00663 wt%
Total CBD	7.01	70.1	Limit of Detection (LOD) = 0.00221 wt%

**Ratio of Total CBD to THC 0.9:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128574**      Received: **10/25/24**  
 Client Sample ID: **Cozy Cannabis Dositato Hemp Flower**  
 Lot Number: **257-1(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128574-CN**

ID	Weight %	Concentration (mg/g)		
<b>Δ9-THC</b>	<b>1.19</b>	<b>11.9</b>		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.0433	0.433		
CBC	0.0244	0.244		
CBN	0.0120	0.120		
THCA	15.9	159		
CBDA	0.0637	0.637		
CBGA	0.352	3.52		
CBDVA	ND	ND		
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>		
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>		
<b>Total</b>	<b>17.6</b>	<b>176</b>	0%	<b>Cannabinoids (wt%) 15.9%</b>
<b>Total THC</b>	<b>15.1</b>	<b>151</b>		Limit of Quantitation (LOQ) = 0.00675 wt%
<b>Total CBD</b>	<b>0.0559</b>	<b>0.559</b>		Limit of Detection (LOD) = 0.00225 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/30/2024*

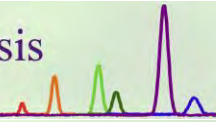
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128574-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<100	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=570	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



Certificate ID: **128575**      Received: **10/25/24**  
 Client Sample ID: **Cozy Cannabis Dositato Hemp Flower**  
 Lot Number: **257-1(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code  
for authenticity

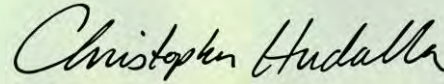


**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization:

Chris Hudalla, Chief Science Officer

Signature:



Date:

11/11/2024



N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

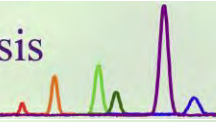
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128575-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>1.13</b>	<b>11.3</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.0414	0.414			
CBC	0.0237	0.237			
CBN	0.0113	0.113			
THCA	15.4	154			
CBDA	0.0610	0.610			
CBGA	0.335	3.35			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
<b>Total</b>	<b>17.0</b>	<b>170</b>	0%	<b>Cannabinoids (wt%)</b>	<b>15.4%</b>
<b>Total THC</b>	<b>14.6</b>	<b>146</b>		<b>Limit of Quantitation (LOQ) = 0.00668 wt%</b>	
<b>Total CBD</b>	<b>0.0535</b>	<b>0.535</b>		<b>Limit of Detection (LOD) = 0.00223 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



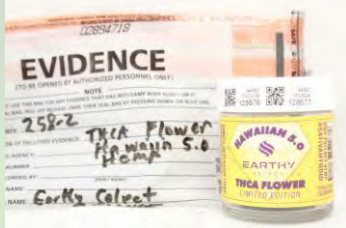
Certificate ID: **128576**      Received: **10/25/24**  
 Client Sample ID: **THCA Hawaiian 5.0 Hemp Flower**  
 Lot Number: **258-2(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128576-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>4.75</b>	<b>47.5</b>	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.0670	0.670	
CBC	0.0324	0.324	
CBN	0.0324	0.324	
THCA	13.0	130	
CBDA	0.0440	0.440	
CBGA	0.503	5.03	
CBDVA	ND	ND	
Δ8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>18.4</b>	<b>184</b>	0% <b>Cannabinoids (wt%)</b> 13.0%
<b>Total THC</b>	<b>16.2</b>	<b>162</b>	Limit of Quantitation (LOQ) = 0.00672 wt%
<b>Total CBD</b>	<b>0.0386</b>	<b>0.386</b>	Limit of Detection (LOD) = 0.00224 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/30/2024*

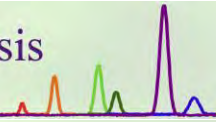
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128576-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=330	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=68,000	CFU/g	10,000 CFU/g	<b>FAIL</b>

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**END OF REPORT**



Certificate ID: **128577**      Received: **10/25/24**  
 Client Sample ID: **THCA Hawaiian 5.0 Hemp Flower**  
 Lot Number: **258-2(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code  
for authenticity

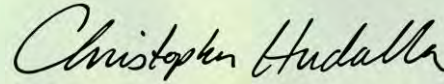


**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization:

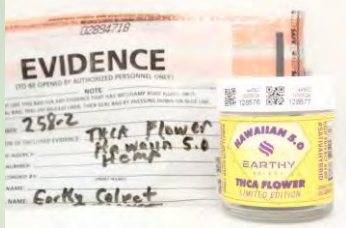
Chris Hudalla, Chief Science Officer

Signature:



Date:

11/11/2024



**N/A**



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *10/31/2024*

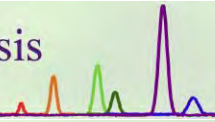
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128577-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>4.68</b>	<b>46.8</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.0655	0.655			
CBC	0.0306	0.306			
CBN	0.0316	0.316			
THCA	12.7	127			
CBDA	0.0432	0.432			
CBGA	0.473	4.73			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
<b>Total</b>	<b>18.0</b>	<b>180</b>	0%	Cannabinoids (wt%)	12.7%
<b>Total THC</b>	<b>15.8</b>	<b>158</b>		Limit of Quantitation (LOQ) = 0.00664 wt%	
<b>Total CBD</b>	<b>0.0379</b>	<b>0.379</b>		Limit of Detection (LOD) = 0.00221 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



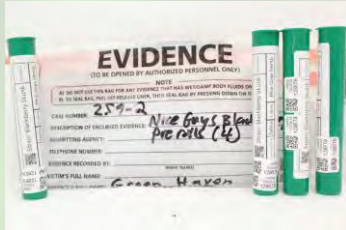
Certificate ID: **128578**      Received: **10/25/24**  
 Client Sample ID: **Nice Guys Blackberry Skunk Preolls (4)**  
 Lot Number: **259-2(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/14/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.





**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/1/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128578-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	4.26	42.6	
THCV	ND	ND	
CBD	0.0291	0.291	
CBDV	ND	ND	
CBG	0.285	2.85	
CBC	0.0619	0.619	
CBN	0.0741	0.741	
THCA	13.3	133	
CBDA	ND	ND	
CBGA	0.473	4.73	
CBDVA	ND	ND	
$\Delta 8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>18.5</b>	<b>185</b>	0% <b>Cannabinoids (wt%)</b> 13.3%
<b>Total THC</b>	<b>15.9</b>	<b>159</b>	Limit of Quantitation (LOQ) = 0.00667 wt%
<b>Total CBD</b>	<b>0.0291</b>	<b>0.291</b>	Limit of Detection (LOD) = 0.00222 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]**

Analyst: SRD

Test Date: 10/30/2024

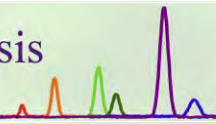
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety. Microbial extraction included the observation of an uncharacteristically deep purple coloration of the BPW extract. The origins of this coloration could not be determined.

**128578-RI-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=550	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	=100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	=100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=210	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



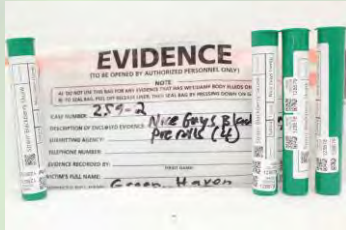
Certificate ID: **128579**      Received: **10/25/24**  
 Client Sample ID: **Nice Guys Blackberry Skunk Preolls (4)**  
 Lot Number: **259-2(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/11/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.





**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/1/2024*

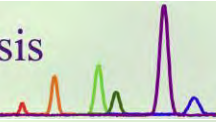
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128579-CN**

ID	Weight %	Concentration (mg/g)		
<b>Δ9-THC</b>	<b>4.64</b>	<b>46.4</b>		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.319	3.19		
CBC	0.0690	0.690		
CBN	0.0790	0.790		
THCA	13.5	135		
CBDA	0.0520	0.520		
CBGA	0.528	5.28		
CBDVA	ND	ND		
Δ8-THC	ND	ND		
exo-THC	ND	ND		
<b>Total</b>	<b>19.2</b>	<b>192</b>	0%	<b>Cannabinoids (wt%) 13.5%</b>
<b>Total THC</b>	<b>16.5</b>	<b>165</b>		Limit of Quantitation (LOQ) = 0.00670 wt%
<b>Total CBD</b>	<b>0.0456</b>	<b>0.456</b>		Limit of Detection (LOD) = 0.00223 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



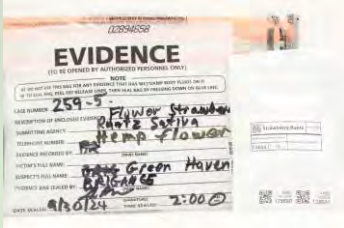
Certificate ID: **128580**      Received: **10/25/24**  
 Client Sample ID: **Hemp Flower Strawberry Runtz Sativa**  
 Lot Number: **259-5(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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


**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/1/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128580-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>3.96</b>	<b>39.6</b>	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.113	1.13	
CBC	0.0411	0.411	
CBN	0.0573	0.573	
THCA	13.3	133	
CBDA	0.0393	0.393	
CBGA	0.466	4.66	
CBDVA	ND	ND	
Δ8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>18.0</b>	<b>180</b>	0% <b>Cannabinoids (wt%)</b> 13.3%
<b>Total THC</b>	<b>15.6</b>	<b>156</b>	Limit of Quantitation (LOQ) = 0.00674 wt%
<b>Total CBD</b>	<b>0.0345</b>	<b>0.345</b>	Limit of Detection (LOD) = 0.00225 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/30/2024*

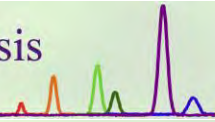
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128580-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=210	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



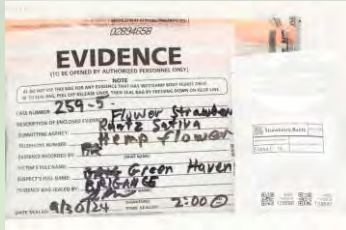
Certificate ID: **128581**      Received: **10/25/24**  
 Client Sample ID: **Hemp Flower Strawberry Runtz Sativa**  
 Lot Number: **259-5(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code  
for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/1/2024

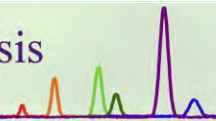
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128581-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>3.87</b>	<b>38.7</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.114	1.14			
CBC	0.0452	0.452			
CBN	0.0572	0.572			
THCA	13.1	131			
CBDA	0.0367	0.367			
CBGA	0.473	4.73			
CBDVA	ND	ND			
Δ8-THC	ND	ND			
exo-THC	ND	ND			
<b>Total</b>	<b>17.7</b>	<b>177</b>	0%	<b>Cannabinoids (wt%)</b>	<b>13.1%</b>
<b>Total THC</b>	<b>15.4</b>	<b>154</b>		<b>Limit of Quantitation (LOQ) = 0.00955 wt%</b>	
<b>Total CBD</b>	<b>0.0322</b>	<b>0.322</b>		<b>Limit of Detection (LOD) = 0.00318 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

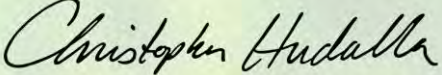


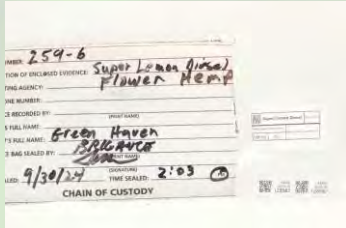
Certificate ID: **128582**      Received: **10/25/24**  
 Client Sample ID: **Hemp Flower Super Lemon Diesel**  
 Lot Number: **259-6(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**      Analyst: SD      Test Date: 11/1/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128582-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta^9$ -THC	4.21	42.1	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.122	1.22	
CBC	0.0305	0.305	
CBN	0.0356	0.356	
THCA	12.9	129	
CBDA	0.0386	0.386	
CBGA	0.457	4.57	
CBDVA	ND	ND	
$\Delta^8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>17.8</b>	<b>178</b>	<b>0% Cannabinoids (wt%) 12.9%</b>
<b>Total THC</b>	<b>15.5</b>	<b>155</b>	<b>Limit of Quantitation (LOQ) = 0.00675 wt%</b>
<b>Total CBD</b>	<b>0.0339</b>	<b>0.339</b>	<b>Limit of Detection (LOD) = 0.00225 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/30/2024*

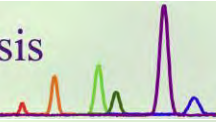
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128582-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=1,600	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=210	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



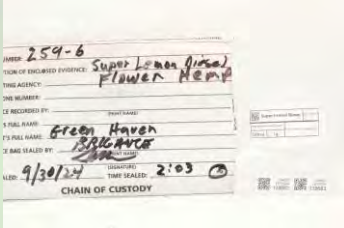
Certificate ID: **128583**      Received: **10/25/24**  
 Client Sample ID: **Hemp Flower Super Lemon Diesel**  
 Lot Number: **259-6(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code  
for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/1/2024*

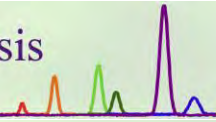
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128583-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>4.55</b>	<b>45.5</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.127	1.27			
CBC	0.0421	0.421			
CBN	0.0445	0.445			
THCA	14.8	148			
CBDA	0.0429	0.429			
CBGA	0.472	4.72			
CBDVA	ND	ND			
Δ8-THC	ND	ND			
exo-THC	ND	ND			
<b>Total</b>	<b>20.1</b>	<b>201</b>	0%	Cannabinoids (wt%)	14.8%
<b>Total THC</b>	<b>17.5</b>	<b>175</b>		Limit of Quantitation (LOQ) = 0.0156 wt%	
<b>Total CBD</b>	<b>0.0376</b>	<b>0.376</b>		Limit of Detection (LOD) = 0.00519 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128584**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **ZAR Hemp Flower Pineapple**

**900 Congress Ave, Suite 500**

Lot Number: **260-4(1)**

**Austin, TX 78701**

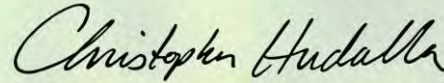
Matrix: **Flowers/Bud-Dry Flower**



Authorization:

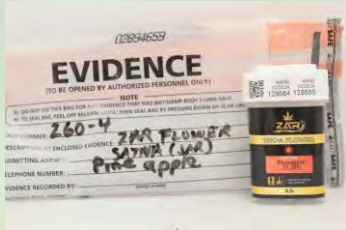
Chris Hudalla, Chief Science Officer

Signature:



Date:

11/11/2024



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.





**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/1/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128584-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>4.98</b>	<b>49.8</b>	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.0995	0.995	
CBC	0.0683	0.683	
CBN	0.0775	0.775	
THCA	13.7	137	
CBDA	0.0631	0.631	
CBGA	0.358	3.58	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>19.3</b>	<b>193</b>	0% <b>Cannabinoids (wt%)</b> <b>13.7%</b>
<b>Total THC</b>	<b>17.0</b>	<b>170</b>	Limit of Quantitation (LOQ) = 0.00657 wt%
<b>Total CBD</b>	<b>0.0553</b>	<b>0.553</b>	Limit of Detection (LOD) = 0.00219 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/30/2024*

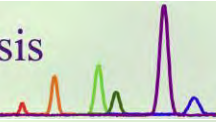
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128584-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=78,000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	=210	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	=100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



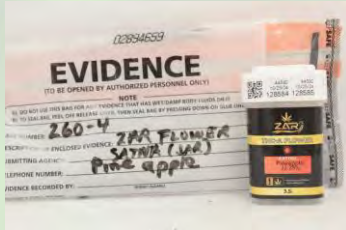
Certificate ID: **128585**      Received: **10/25/24**  
 Client Sample ID: **ZAR Hemp Flower Pineapple**  
 Lot Number: **260-4(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/1/2024

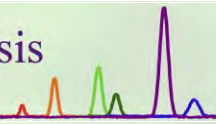
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128585-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>5.03</b>	<b>50.3</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.107	1.07			
CBC	0.0710	0.710			
CBN	0.0784	0.784			
THCA	14.1	141			
CBDA	0.0684	0.684			
CBGA	0.431	4.31			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
<b>Total</b>	<b>19.9</b>	<b>199</b>	0%	Cannabinoids (wt%)	14.1%
<b>Total THC</b>	<b>17.4</b>	<b>174</b>		Limit of Quantitation (LOQ) = 0.00658 wt%	
<b>Total CBD</b>	<b>0.0600</b>	<b>0.600</b>		Limit of Detection (LOD) = 0.00219 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128586**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Big Chief Flower (jar)**

**900 Congress Ave, Suite 500**

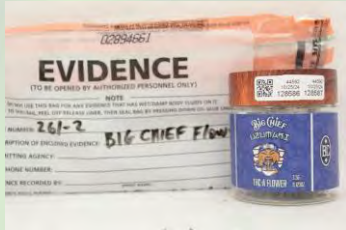
Lot Number: **261-2(1)**

**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/11/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.





**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/1/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128586-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>3.64</b>	<b>36.4</b>	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.0892	0.892	
CBC	0.0243	0.243	
CBN	0.0444	0.444	
THCA	13.0	130	
CBDA	0.0420	0.420	
CBGA	0.364	3.64	
CBDVA	ND	ND	
Δ8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>17.2</b>	<b>172</b>	0% <b>Cannabinoids (wt%)</b> 13.0%
<b>Total THC</b>	<b>15.0</b>	<b>150</b>	Limit of Quantitation (LOQ) = 0.00659 wt%
<b>Total CBD</b>	<b>0.0368</b>	<b>0.368</b>	Limit of Detection (LOD) = 0.00220 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/30/2024*

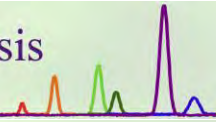
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128586-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=210,000	CFU/g	100,000 CFU/g	<b>FAIL</b>
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**END OF REPORT**



Certificate ID: **128587**

Received: **10/25/24**

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for authenticity



**Wright & Greenhill, P.C.**

**900 Congress Ave, Suite 500**

**Austin, TX 78701**

Client Sample ID: **Big Chief Flower (jar)**

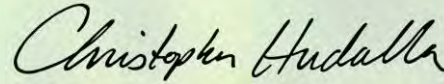
Lot Number: **261-2(2)**

Matrix: **Flowers/Bud-Dry Flower**

Authorization:

Chris Hudalla, Chief Science Officer

Signature:



Date:

11/11/2024



**N/A**



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/1/2024*

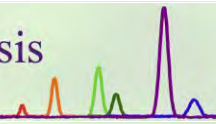
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128587-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>3.40</b>	<b>34.0</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.0849	0.849			
CBC	0.0226	0.226			
CBN	0.0387	0.387			
THCA	13.2	132			
CBDA	0.0410	0.410			
CBGA	0.350	3.50			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
<b>Total</b>	<b>17.1</b>	<b>171</b>	0%	Cannabinoids (wt%)	13.2%
<b>Total THC</b>	<b>15.0</b>	<b>150</b>		Limit of Quantitation (LOQ) = 0.00663 wt%	
<b>Total CBD</b>	<b>0.0360</b>	<b>0.360</b>		Limit of Detection (LOD) = 0.00221 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128588**      Received: **10/25/24**  
 Client Sample ID: **THCA Hemp Flower Cherry Pie (carton)**  
 Lot Number: **262-2(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/1/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128588-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>9.31</b>	<b>93.1</b>	
THCV	0.343	3.43	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.0645	0.645	
CBC	0.0713	0.713	
CBN	0.0371	0.371	
THCA	5.72	57.2	
CBDA	0.0444	0.444	
CBGA	0.106	1.06	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>15.7</b>	<b>157</b>	0% <b>Cannabinoids (wt%)</b> <b>9.31%</b>
<b>Total THC</b>	<b>14.3</b>	<b>143</b>	Limit of Quantitation (LOQ) = 0.00659 wt%
<b>Total CBD</b>	<b>0.0389</b>	<b>0.389</b>	Limit of Detection (LOD) = 0.00220 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/30/2024*

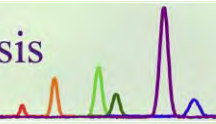
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128588-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=7,000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	=450	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



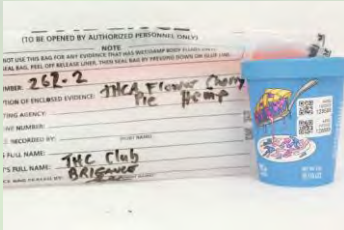
Certificate ID: **128589**      Received: **10/25/24**  
 Client Sample ID: **THCA Hemp Flower Cherry Pie (carton)**  
 Lot Number: **262-2(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/1/2024

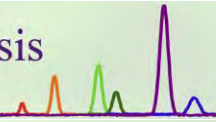
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128589-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>7.98</b>	<b>79.8</b>	
THCV	0.297	2.97	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.0569	0.569	
CBC	0.0647	0.647	
CBN	0.0362	0.362	
THCA	5.06	50.6	
CBDA	0.0385	0.385	
CBGA	0.0965	0.965	
CBDVA	ND	ND	
Δ8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>13.6</b>	<b>136</b>	0% Cannabinoids (wt%) 7.98%
<b>Total THC</b>	<b>12.4</b>	<b>124</b>	Limit of Quantitation (LOQ) = 0.00675 wt%
<b>Total CBD</b>	<b>0.0338</b>	<b>0.338</b>	Limit of Detection (LOD) = 0.00225 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128590**      Received: **10/25/24**  
 Client Sample ID: **THCA Carbon Fiber Hemp Flower**  
 Lot Number: **263-1(1)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/1/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128590-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta^9$ -THC	0.531	5.31	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.0845	0.845	
CBC	ND	ND	
CBN	ND	ND	
THCA	22.7	227	
CBDA	0.0555	0.555	
CBGA	0.448	4.48	
CBDVA	ND	ND	
$\Delta^8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>23.8</b>	<b>238</b>	0% Cannabinoids (wt%) 22.7%
<b>Total THC</b>	<b>20.4</b>	<b>204</b>	Limit of Quantitation (LOQ) = 0.00677 wt%
<b>Total CBD</b>	<b>0.0487</b>	<b>0.487</b>	Limit of Detection (LOD) = 0.00226 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/30/2024*

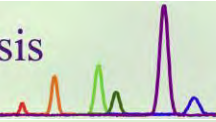
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128590-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=1,600	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	>490,000	CFU/g	10,000 CFU/g	<b>FAIL</b>

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**END OF REPORT**



Certificate ID: **128591**      Received: **10/25/24**  
 Client Sample ID: **THCA Carbon Fiber Hemp Flower**  
 Lot Number: **263-1(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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# N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/1/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128591-CN**

ID	Weight %	Concentration (mg/g)			
$\Delta^9$ -THC	0.546	5.46			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.0780	0.780			
CBC	ND	ND			
CBN	ND	ND			
THCA	21.0	210			
CBDA	0.0502	0.502			
CBGA	0.417	4.17			
CBDVA	ND	ND			
$\Delta^8$ -THC	ND	ND			
exo-THC	ND	ND			
<b>Total</b>	<b>22.1</b>	<b>221</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>21.0%</b>
<b>Total THC</b>	<b>19.0</b>	<b>190</b>		<b>Limit of Quantitation (LOQ) = 0.00661 wt%</b>	
<b>Total CBD</b>	<b>0.0440</b>	<b>0.440</b>		<b>Limit of Detection (LOD) = 0.00220 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

Certificate ID: **128592**

 Received: **10/25/24**

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**Wright & Greenhill, P.C.**
**900 Congress Ave, Suite 500**
**Austin, TX 78701**

 Client Sample ID: **THCAStreet Hemp Flowerz Blue Guava  
 Hemp Flower**

 Lot Number: **263-4(1)**

 Matrix: **Flowers/Bud-Dry Flower**

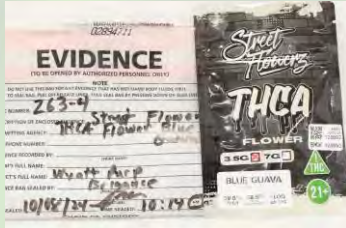
Authorization:

Chris Hudalla, Chief Science Officer

Signature:

Date:

11/11/2024



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

 Analyst: *SD*

 Test Date: *11/1/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128592-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta^9$ -THC	8.17	81.7	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.293	2.93	
CBC	0.111	1.11	
CBN	0.0741	0.741	
THCA	15.0	150	
CBDA	0.0469	0.469	
CBGA	1.11	11.1	
CBDVA	ND	ND	
$\Delta^8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>24.8</b>	<b>248</b>	0% <b>Cannabinoids (wt%)</b> 15.0%
<b>Total THC</b>	<b>21.3</b>	<b>213</b>	Limit of Quantitation (LOQ) = 0.00672 wt%
<b>Total CBD</b>	<b>0.0411</b>	<b>0.411</b>	Limit of Detection (LOD) = 0.00224 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]**

Analyst: SRD

Test Date: 10/30/2024

This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128592-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	>490,000	CFU/g	100,000 CFU/g	FAIL
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=210	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**PST: Pesticide Analysis [WI-10-11]**

Analyst: KEM

Test Date: 10/25/2024

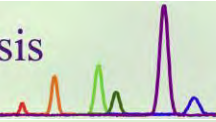
The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**128592-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	ND	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	ND	ppb	5	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**END OF REPORT**



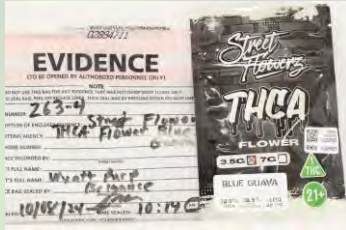
Certificate ID: **128593**      Received: **10/25/24**  
 Client Sample ID: **THCA Street Hemp Flowerz Blue Guava Hemp Flower**  
 Lot Number: **263-4(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/11/2024
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# N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.






**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/1/2024*

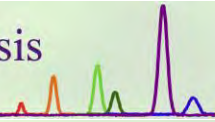
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128593-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>7.76</b>	<b>77.6</b>	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.278	2.78	
CBC	0.106	1.06	
CBN	0.0682	0.682	
THCA	14.8	148	
CBDA	0.0440	0.440	
CBGA	0.984	9.84	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>24.0</b>	<b>240</b>	0% Cannabinoids (wt%) 14.8%
<b>Total THC</b>	<b>20.7</b>	<b>207</b>	Limit of Quantitation (LOQ) = 0.00667 wt%
<b>Total CBD</b>	<b>0.0386</b>	<b>0.386</b>	Limit of Detection (LOD) = 0.00222 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



Certificate ID: **128594**

Received: **10/25/24**

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**Wright & Greenhill, P.C.**

Client Sample ID: **Hemp Farms Cannabis Hemp Flower**

**900 Congress Ave, Suite 500**

Lot Number: **264-2(1)**

**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/11/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.




**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/1/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128594-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>1.41</b>	<b>14.1</b>	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.0978	0.978	
CBC	0.0459	0.459	
CBN	0.00689	0.0689	
THCA	19.0	190	
CBDA	0.0625	0.625	
CBGA	0.664	6.64	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>21.3</b>	<b>213</b>	0% <b>Cannabinoids (wt%)</b> 19.0%
<b>Total THC</b>	<b>18.1</b>	<b>181</b>	Limit of Quantitation (LOQ) = 0.00659 wt%
<b>Total CBD</b>	<b>0.0548</b>	<b>0.548</b>	Limit of Detection (LOD) = 0.00220 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/30/2024*

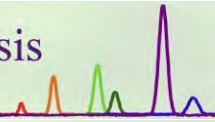
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128594-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=12,000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	=320	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	=1,300	CFU/g	1,000 CFU/g	FAIL
YM	Total Yeast & Mold	=45,000	CFU/g	10,000 CFU/g	FAIL

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**END OF REPORT**



Certificate ID: **128595**

Received: **10/25/24**

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**Wright & Greenhill, P.C.**

Client Sample ID: **Hemp Farms Cannabis Hemp Flower**

**900 Congress Ave, Suite 500**

Lot Number: **264-2(2)**

**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/11/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/1/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128595-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>1.52</b>	<b>15.2</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.103	1.03			
CBC	0.0452	0.452			
CBN	0.00760	0.0760			
THCA	19.8	198			
CBDA	0.0667	0.667			
CBGA	0.716	7.16			
CBDVA	ND	ND			
Δ8-THC	ND	ND			
exo-THC	ND	ND			
<b>Total</b>	<b>22.3</b>	<b>223</b>	0%	<b>Cannabinoids (wt%)</b>	<b>19.8%</b>
<b>Total THC</b>	<b>18.9</b>	<b>189</b>		<b>Limit of Quantitation (LOQ) = 0.00658 wt%</b>	
<b>Total CBD</b>	<b>0.0585</b>	<b>0.585</b>		<b>Limit of Detection (LOD) = 0.00219 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

Certificate ID: **128596**

 Received: **10/25/24**

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**Wright & Greenhill, P.C.**
**900 Congress Ave, Suite 500**
**Austin, TX 78701**

 Client Sample ID: **Hemp Flower Tahitian Lime**

 Lot Number: **265-2(1)**

 Matrix: **Flowers/Bud-Dry Flower**

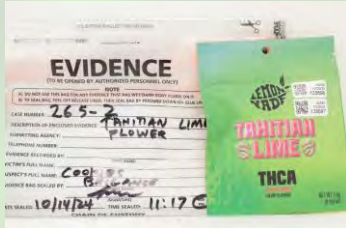
Authorization:

Chris Hudalla, Chief Science Officer

Signature:

Date:

11/11/2024



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/1/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128596-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	2.25	22.5			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.0551	0.551			
CBC	0.0315	0.315			
CBN	ND	ND			
THCA	17.7	177			
CBDA	0.0597	0.597			
CBGA	0.231	2.31			
CBDVA	ND	ND			
Δ8-THC	ND	ND			
exo-THC	ND	ND			
<b>Total</b>	<b>20.3</b>	<b>203</b>	0%	<b>Cannabinoids (wt%)</b>	<b>17.7%</b>
<b>Total THC</b>	<b>17.8</b>	<b>178</b>		<b>Limit of Quantitation (LOQ) = 0.00665 wt%</b>	
<b>Total CBD</b>	<b>0.0524</b>	<b>0.524</b>		<b>Limit of Detection (LOD) = 0.00222 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

***MB1: Microbiological Contaminants [WI-10-09]****Analyst: SRD**Test Date: 10/30/2024*

This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

***128596-MB1***

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=3,000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	=100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=17,000	CFU/g	10,000 CFU/g	<b>FAIL</b>

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**END OF REPORT**

Certificate ID: **128597**

 Received: **10/25/24**

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**Wright & Greenhill, P.C.**
**900 Congress Ave, Suite 500**
**Austin, TX 78701**

 Client Sample ID: **Hemp Flower Tahitian Lime**

 Lot Number: **265-2(2)**

 Matrix: **Flowers/Bud-Dry Flower**

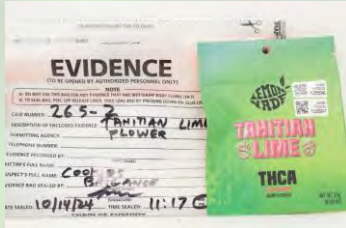
Authorization:

Chris Hudalla, Chief Science Officer

Signature:

Date:

11/11/2024



# N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

 Analyst: *SD*

 Test Date: *11/1/2024*

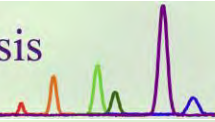
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128597-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>2.10</b>	<b>21.0</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.0466	0.466			
CBC	0.0322	0.322			
CBN	ND	ND			
THCA	15.6	156			
CBDA	0.0521	0.521			
CBGA	0.194	1.94			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
<b>Total</b>	<b>18.0</b>	<b>180</b>	0%	<b>Cannabinoids (wt%)</b>	<b>15.6%</b>
<b>Total THC</b>	<b>15.8</b>	<b>158</b>		<b>Limit of Quantitation (LOQ) = 0.00667 wt%</b>	
<b>Total CBD</b>	<b>0.0457</b>	<b>0.457</b>		<b>Limit of Detection (LOD) = 0.00222 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



Certificate ID: **128598**

Received: **10/25/24**

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**Wright & Greenhill, P.C.**

Client Sample ID: **Hemp Flower Laughing Gas**

**900 Congress Ave, Suite 500**

Lot Number: **265-1(1)**

**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/11/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.




**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/1/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128598-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta^9$ -THC	1.84	18.4	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.0542	0.542	
CBC	0.0215	0.215	
CBN	0.00915	0.0915	
THCA	17.4	174	
CBDA	0.0536	0.536	
CBGA	0.317	3.17	
CBDVA	ND	ND	
$\Delta^8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>19.7</b>	<b>197</b>	<b>0% Cannabinoids (wt%) 17.4%</b>
<b>Total THC</b>	<b>17.1</b>	<b>171</b>	<b>Limit of Quantitation (LOQ) = 0.00657 wt%</b>
<b>Total CBD</b>	<b>0.0470</b>	<b>0.470</b>	<b>Limit of Detection (LOD) = 0.00219 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/30/2024*

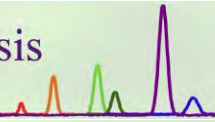
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128598-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	>490,000	CFU/g	100,000 CFU/g	<b>FAIL</b>
CC	Total Coliform Bacterial Count	=27,000	CFU/g	1,000 CFU/g	<b>FAIL</b>
EB	Total Bile Tolerant Gram Negative Count	=91,000	CFU/g	1,000 CFU/g	<b>FAIL</b>
YM	Total Yeast & Mold	=110,000	CFU/g	10,000 CFU/g	<b>FAIL</b>

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.

**END OF REPORT**



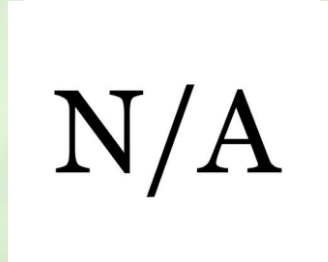
Certificate ID: **128599**      Received: **10/25/24**  
 Client Sample ID: **Hemp Flower Laughing Gas**  
 Lot Number: **265-1(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/11/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/1/2024*

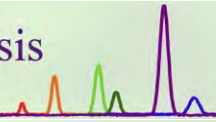
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128599-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>2.01</b>	<b>20.1</b>			
<b>THCV</b>	<b>0.0185</b>	<b>0.185</b>			
<b>CBD</b>	<b>ND</b>	<b>ND</b>			
<b>CBDV</b>	<b>ND</b>	<b>ND</b>			
<b>CBG</b>	<b>0.0538</b>	<b>0.538</b>			
<b>CBC</b>	<b>0.0149</b>	<b>0.149</b>			
<b>CBN</b>	<b>0.00896</b>	<b>0.0896</b>			
<b>THCA</b>	<b>16.5</b>	<b>165</b>			
<b>CBDA</b>	<b>0.0523</b>	<b>0.523</b>			
<b>CBGA</b>	<b>0.313</b>	<b>3.13</b>			
<b>CBDVA</b>	<b>ND</b>	<b>ND</b>			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
<b>Total</b>	<b>19.0</b>	<b>190</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>16.5%</b>
<b>Total THC</b>	<b>16.5</b>	<b>165</b>		<b>Limit of Quantitation (LOQ) = 0.00673 wt%</b>	
<b>Total CBD</b>	<b>0.0459</b>	<b>0.459</b>		<b>Limit of Detection (LOD) = 0.00224 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128600**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Hemp Flower- Grease Gun**

**900 Congress Ave, Suite 500**

Lot Number: **266-1(1)**

**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/11/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.







**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/1/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128600-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>6.76</b>	<b>67.6</b>	
THCV	0.0403	0.403	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.336	3.36	
CBC	0.0993	0.993	
CBN	1.50	15.0	
THCA	0.254	2.54	
CBDA	ND	ND	
CBGA	0.0668	0.668	
CBDVA	ND	ND	
Δ8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>9.06</b>	<b>90.6</b>	0% <b>Cannabinoids (wt%) 6.76%</b>
<b>Total THC</b>	<b>6.98</b>	<b>69.8</b>	Limit of Quantitation (LOQ) = 0.00665 wt%
<b>Total CBD</b>	<b>ND</b>	<b>ND</b>	Limit of Detection (LOD) = 0.00222 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]**

Analyst: SRD

Test Date: 10/30/2024

This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128600-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=2,300	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**PST: Pesticide Analysis [WI-10-11]**

Analyst: KEM

Test Date: 10/25/2024

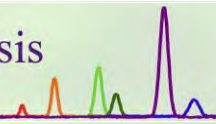
The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**128600-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	ND	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	ND	ppb	5	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**END OF REPORT**



Certificate ID: **128601**

Received: **10/25/24**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**

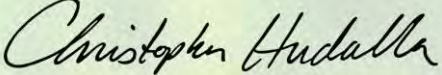
**900 Congress Ave, Suite 500**

**Austin, TX 78701**

Client Sample ID: **Hemp Flower- Grease Gun**

Lot Number: **266-1(2)**

Matrix: **Flowers/Bud-Dry Flower**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/11/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.







**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/1/2024*

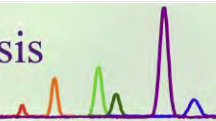
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128601-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>6.12</b>	<b>61.2</b>	
THCV	0.0362	0.362	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.312	3.12	
CBC	0.0991	0.991	
CBN	1.45	14.5	
THCA	0.222	2.22	
CBDA	ND	ND	
CBGA	0.0580	0.580	
CBDVA	ND	ND	
Δ8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>8.30</b>	<b>83.0</b>	0% Cannabinoids (wt%) 6.12%
<b>Total THC</b>	<b>6.31</b>	<b>63.1</b>	Limit of Quantitation (LOQ) = 0.00667 wt%
<b>Total CBD</b>	<b>ND</b>	<b>ND</b>	Limit of Detection (LOD) = 0.00222 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128602**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Hemp Flower- Grease Gun (2nd bag)**

**900 Congress Ave, Suite 500**

Lot Number: **266-2(1)**

**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/11/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/1/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128602-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta^9$ -THC	6.26	62.6	
THCV	0.0389	0.389	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.276	2.76	
CBC	0.0934	0.934	
CBN	1.47	14.7	
THCA	0.330	3.30	
CBDA	ND	ND	
CBGA	0.0579	0.579	
CBDVA	ND	ND	
$\Delta^8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>8.53</b>	<b>85.3</b>	<b>0% Cannabinoids (wt%) 6.26%</b>
<b>Total THC</b>	<b>6.55</b>	<b>65.5</b>	<b>Limit of Quantitation (LOQ) = 0.00674 wt%</b>
<b>Total CBD</b>	<b>ND</b>	<b>ND</b>	<b>Limit of Detection (LOD) = 0.00225 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**MB1: Microbiological Contaminants [WI-10-09]***Analyst: SRD**Test Date: 10/30/2024*

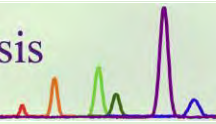
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**128602-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=3,600	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. All recorded Microbiological tests are within the established limits.

**END OF REPORT**



Certificate ID: **128603**      Received: **10/25/24**  
 Client Sample ID: **Hemp Flower- Grease Gun (2nd bag)**  
 Lot Number: **266-2(2)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/11/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *AJA*

Test Date: *11/1/2024*

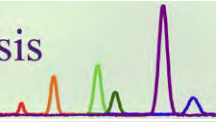
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128603-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>6.38</b>	<b>63.8</b>	<div style="width: 63.8%; height: 10px; background-color: red;"></div>
THCV	0.0397	0.397	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.292	2.92	<div style="width: 2.92%; height: 10px; background-color: green;"></div>
CBC	0.100	1.00	<div style="width: 1.00%; height: 10px; background-color: cyan;"></div>
CBN	1.47	14.7	<div style="width: 14.7%; height: 10px; background-color: blue;"></div>
THCA	0.346	3.46	<div style="width: 3.46%; height: 10px; background-color: purple;"></div>
CBDA	ND	ND	
CBGA	0.0640	0.640	<div style="width: 0.640%; height: 10px; background-color: magenta;"></div>
CBDVA	ND	ND	
Δ8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>8.69</b>	<b>86.9</b>	0% Cannabinoids (wt%) <b>6.38%</b>
<b>Total THC</b>	<b>6.68</b>	<b>66.8</b>	Limit of Quantitation (LOQ) = 0.00664 wt%
<b>Total CBD</b>	<b>ND</b>	<b>ND</b>	Limit of Detection (LOD) = 0.00221 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **135306**      Received: **12/1/25**  
 Client Sample ID: **\*Lemon Cherry Gelato THCA Flower**  
 Lot Number: **244-R-1 (681)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code  
for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 12/14/2025
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.




**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: **KEM**

Test Date: **12/4/2025**

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations. Additional screening by GC was used to identify potential synthetic byproducts.

**135306-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>1.97</b>	<b>19.7</b>			
THCV	0.00896	0.0896			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.0469	0.469			
CBC	0.0226	0.226			
CBN	0.0135	0.135			
THCA	11.4	114			
CBDA	0.0387	0.387			
CBGA	0.361	3.61			
CBDVA	<LOQ	<LOQ			
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>			
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>			
Total	13.9	139	0%	Cannabinoids (wt%)	11.4%
Total THC	12.0	120		Limit of Quantitation (LOQ) = 0.00665 wt%	
Total CBD	0.0339	0.339		Limit of Detection (LOD) = 0.00222 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**HM: Heavy Metal Analysis [WI-10-13]**

Analyst: ZDV

Test Date: 12/2/2025

This sample was analyzed by elemental analysis using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) for the identification of heavy metal constituents. External calibration curves for heavy metals were used for quantitation, with an additional internal reference standard. Resulting data was compared with a sample blank. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135306-HM**

Symbol	Metal	Conc. <sup>1</sup> (mg/kg)	RL	Use Limits <sup>3</sup> (mg/kg)		Status
				All	Ingestion	
As	Arsenic	ND	0.0500	0.200	1.50	PASS
Cd	Cadmium	ND	0.0500	0.200	0.500	PASS
Hg	Mercury	ND	0.0500	0.100	1.50	PASS
Pb	Lead	ND	0.0500	0.500	1.00	PASS

1) ND = None detected above the indicated Reporting Limit (RL)

2) MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

3) USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

**MB1: Microbiological Contaminants [WI-10-47]**

Analyst: SRD

Test Date: 12/4/2025

This sample was analyzed for microbiological contaminants using a culture-based plating methodology consistent with USP <61>. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135306P-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<10000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=1000	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: All recorded Microbiological tests are within the established limits.

**PST: Pesticide Analysis [WI-10-11]***Analyst: CJR**Test Date: 12/3/2025*

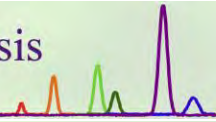
The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**135306-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	ND	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	ND	ppb	5	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**END OF REPORT**



Certificate ID: **135307**      Received: **12/1/25**  
 Client Sample ID: **Song Ryder THCA Hemp Flower Sativa**  
 Lot Number: **246-R-1 (685)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 12/14/2025
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.





**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: **KEM**

Test Date: **12/4/2025**

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations. Additional screening by GC was used to identify potential synthetic byproducts.

**135307-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>4.14</b>	<b>41.4</b>	
THCV	0.0299	0.299	
CBD	0.00878	0.0878	
CBDV	ND	ND	
CBG	0.129	1.29	
CBC	0.0514	0.514	
CBN	0.0338	0.338	
THCA	12.6	126	
CBDA	0.0497	0.497	
CBGA	1.11	11.1	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
Total	18.2	182	0%      Cannabinoids (wt%)      12.6%
Total THC	15.2	152	Limit of Quantitation (LOQ) = 0.00664 wt%
Total CBD	0.0524	0.524	Limit of Detection (LOD) = 0.00221 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**HM: Heavy Metal Analysis [WI-10-13]**

Analyst: ZDV

Test Date: 12/2/2025

This sample was analyzed by elemental analysis using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) for the identification of heavy metal constituents. External calibration curves for heavy metals were used for quantitation, with an additional internal reference standard. Resulting data was compared with a sample blank. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135307-HM**

Symbol	Metal	Conc. <sup>1</sup> (mg/kg)	RL	Use Limits <sup>3</sup> (mg/kg)		Status
				All	Ingestion	
As	Arsenic	ND	0.0500	0.200	1.50	PASS
Cd	Cadmium	0.0830	0.0500	0.200	0.500	PASS
Hg	Mercury	ND	0.0500	0.100	1.50	PASS
Pb	Lead	ND	0.0500	0.500	1.00	PASS

1) ND = None detected above the indicated Reporting Limit (RL)

2) MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

3) USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

**MB1: Microbiological Contaminants [WI-10-47]**

Analyst: SRD

Test Date: 12/4/2025

This sample was analyzed for microbiological contaminants using a culture-based plating methodology consistent with USP <61>. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135307P-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<10000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	=100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<1000	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: All recorded Microbiological tests are within the established limits.

**PST: Pesticide Analysis [WI-10-11]***Analyst: CJR**Test Date: 12/3/2025*

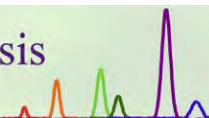
The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**135307-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	ND	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	24.0	ppb	5	10	FAIL
Piperonyl butoxide	51-03-6	ND	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**END OF REPORT**



Certificate ID: **135308**

Received: **12/1/25**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **THCA Flower Hybrid**

**900 Congress Ave, Suite 500**

Lot Number: **251-R-1 (682)**

**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**



Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 12/14/2025
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.










**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: **KEM**

Test Date: **12/4/2025**

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations. Additional screening by GC was used to identify potential synthetic byproducts.

**135308-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>3.91</b>	<b>39.1</b>	
THCV	0.228	2.28	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.133	1.33	
CBC	0.0596	0.596	
CBN	0.0369	0.369	
THCA	17.4	174	
CBDA	0.0562	0.562	
CBGA	0.679	6.79	
CBDVA	0.00789	0.0789	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
Total	22.5	225	0% Cannabinoids (wt%) 17.4%
Total THC	19.2	192	Limit of Quantitation (LOQ) = 0.00671 wt%
Total CBD	0.0493	0.493	Limit of Detection (LOD) = 0.00224 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**HM: Heavy Metal Analysis [WI-10-13]**

Analyst: ZDV

Test Date: 12/2/2025

This sample was analyzed by elemental analysis using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) for the identification of heavy metal constituents. External calibration curves for heavy metals were used for quantitation, with an additional internal reference standard. Resulting data was compared with a sample blank. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135308-HM**

Symbol	Metal	Conc. <sup>1</sup> (mg/kg)	RL	Use Limits <sup>3</sup> (mg/kg)		Status
				All	Ingestion	
As	Arsenic	ND	0.0500	0.200	1.50	PASS
Cd	Cadmium	ND	0.0500	0.200	0.500	PASS
Hg	Mercury	ND	0.0500	0.100	1.50	PASS
Pb	Lead	ND	0.0500	0.500	1.00	PASS

1) ND = None detected above the indicated Reporting Limit (RL)

2) MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

3) USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

**MB1: Microbiological Contaminants [WI-10-47]**

Analyst: SRD

Test Date: 12/4/2025

This sample was analyzed for microbiological contaminants using a culture-based plating methodology consistent with USP <61>. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135308P-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<10000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=22000	CFU/g	10,000 CFU/g	FAIL

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: Total Yeast & Mold failed established limits.

**PST: Pesticide Analysis [WI-10-11]***Analyst: CJR**Test Date: 12/3/2025*

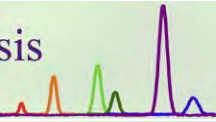
The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**135308-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	ND	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	ND	ppb	5	10	PASS
Piperonyl butoxide	51-03-6	402	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**END OF REPORT**



Certificate ID: **135309**

Received: **12/1/25**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **\*Candy Rainbow THCA Flower 3.5g**

**900 Congress Ave, Suite 500**

Lot Number: **253-R-1 (684)**

**Austin, TX 78701**

Matrix: **Flowers/Bud-Dry Flower**



Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 12/14/2025
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.




**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: **KEM**

Test Date: **12/4/2025**

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations. Additional screening by GC was used to identify potential synthetic byproducts.

**135309-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>0.915</b>	<b>9.15</b>	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.0868	0.868	
CBC	ND	ND	
CBN	0.00722	0.0722	
THCA	20.5	205	
CBDA	0.0461	0.461	
CBGA	0.950	9.50	
CBDVA	0.0114	0.114	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
Total	22.5	225	0% Cannabinoids (wt%) 20.5%
Total THC	18.9	189	Limit of Quantitation (LOQ) = 0.00661 wt%
Total CBD	0.0404	0.404	Limit of Detection (LOD) = 0.00220 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**HM: Heavy Metal Analysis [WI-10-13]**

Analyst: ZDV

Test Date: 12/2/2025

This sample was analyzed by elemental analysis using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) for the identification of heavy metal constituents. External calibration curves for heavy metals were used for quantitation, with an additional internal reference standard. Resulting data was compared with a sample blank. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135309-HM**

Symbol	Metal	Conc. <sup>1</sup> (mg/kg)	RL	Use Limits <sup>3</sup> (mg/kg)		Status
				All	Ingestion	
As	Arsenic	ND	0.0500	0.200	1.50	PASS
Cd	Cadmium	ND	0.0500	0.200	0.500	PASS
Hg	Mercury	ND	0.0500	0.100	1.50	PASS
Pb	Lead	ND	0.0500	0.500	1.00	PASS

1) ND = None detected above the indicated Reporting Limit (RL)

2) MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

3) USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

**MB1: Microbiological Contaminants [WI-10-47]**

Analyst: SRD

Test Date: 12/4/2025

This sample was analyzed for microbiological contaminants using a culture-based plating methodology consistent with USP <61>. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135309P-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<10000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=13500	CFU/g	10,000 CFU/g	FAIL

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: Total Yeast & Mold failed established limits.

**PST: Pesticide Analysis [WI-10-11]***Analyst: CJR**Test Date: 12/3/2025*

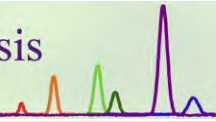
The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**135309-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	53.0	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	ND	ppb	5	10	PASS
Piperonyl butoxide	51-03-6	22.0	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**END OF REPORT**



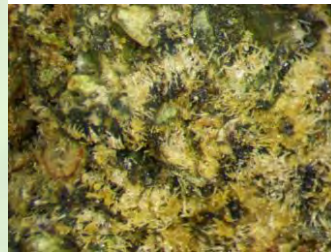
Certificate ID: **135310**      Received: **12/1/25**  
 Client Sample ID: **THCA Flower Sativa 3.5g - Sour Joker**  
 Lot Number: **255-R-1 (690)**  
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code  
for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 12/14/2025
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.



**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: **KEM**

Test Date: **12/4/2025**

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations. Additional screening by GC was used to identify potential synthetic byproducts.

**135310-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>10.8</b>	<b>108</b>	
THCV	0.0575	0.575	
CBD	0.00970	0.0970	
CBDV	ND	ND	
CBG	0.0810	0.810	
CBC	0.0812	0.812	
CBN	0.0345	0.345	
THCA	11.3	113	
CBDA	0.0453	0.453	
CBGA	0.134	1.34	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
Total	22.5	225	0% Cannabinoids (wt%) 11.3%
Total THC	20.7	207	Limit of Quantitation (LOQ) = 0.00667 wt%
Total CBD	0.0494	0.494	Limit of Detection (LOD) = 0.00222 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**HM: Heavy Metal Analysis [WI-10-13]**

Analyst: ZDV

Test Date: 12/2/2025

This sample was analyzed by elemental analysis using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) for the identification of heavy metal constituents. External calibration curves for heavy metals were used for quantitation, with an additional internal reference standard. Resulting data was compared with a sample blank. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135310-HM**

Symbol	Metal	Conc. <sup>1</sup> (mg/kg)	RL	Use Limits <sup>3</sup> (mg/kg)		Status
				All	Ingestion	
As	Arsenic	ND	0.0500	0.200	1.50	PASS
Cd	Cadmium	ND	0.0500	0.200	0.500	PASS
Hg	Mercury	ND	0.0500	0.100	1.50	PASS
Pb	Lead	ND	0.0500	0.500	1.00	PASS

1) ND = None detected above the indicated Reporting Limit (RL)

2) MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

3) USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

**MB1: Microbiological Contaminants [WI-10-47]**

Analyst: SRD

Test Date: 12/4/2025

This sample was analyzed for microbiological contaminants using a culture-based plating methodology consistent with USP <61>. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135310P-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<10000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	>75000	CFU/g	10,000 CFU/g	FAIL

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: Total Yeast & Mold failed established limits.

**PST: Pesticide Analysis [WI-10-11]***Analyst: CJR**Test Date: 12/3/2025*

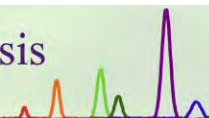
The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**135310-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	ND	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	ND	ppb	5	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

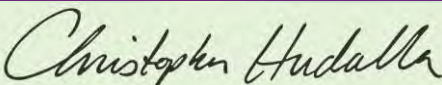
**END OF REPORT**



Certificate ID: **135311**      Received: **12/1/25**  
 Client Sample ID: **THCA Pre-roll (2) - Cereal Milk**  
 Lot Number: **255-R-2 (690)**  
 Matrix: **Flowers/Bud-Dry Flower**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 12/14/2025
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.









**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: **KEM**

Test Date: **12/4/2025**

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations. Additional screening by GC was used to identify potential synthetic byproducts.

**135311-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>2.36</b>	<b>23.6</b>	
THCV	0.0205	0.205	
CBD	0.138	1.38	
CBDV	0.00861	0.0861	
CBG	0.0817	0.817	
CBC	0.0569	0.569	
CBN	0.0663	0.663	
THCA	6.27	62.7	
CBDA	0.614	6.14	
CBGA	0.241	2.41	
CBDVA	0.00761	0.0761	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
Total	9.86	98.6	0%      Cannabinoids (wt%)      6.27%
Total THC	7.86	78.6	Limit of Quantitation (LOQ) = 0.00664 wt%
Total CBD	0.676	6.76	Limit of Detection (LOD) = 0.00221 wt%

**Ratio of Total CBD to THC 0.1:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**HM: Heavy Metal Analysis [WI-10-13]**

Analyst: ZDV

Test Date: 12/11/2025

This sample was analyzed by elemental analysis using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) for the identification of heavy metal constituents. External calibration curves for heavy metals were used for quantitation, with an additional internal reference standard. Resulting data was compared with a sample blank. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135311-HM**

Symbol	Metal	Conc. <sup>1</sup> (mg/kg)	RL	Use Limits <sup>3</sup> (mg/kg)		Status
				All	Ingestion	
As	Arsenic	0.212	0.0500	0.200	1.50	Oral Only
Cd	Cadmium	ND	0.0500	0.200	0.500	PASS
Hg	Mercury	ND	0.0500	0.100	1.50	PASS
Pb	Lead	0.0840	0.0500	0.500	1.00	PASS

1) ND = None detected above the indicated Reporting Limit (RL)

2) MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

3) USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

**MB1: Microbiological Contaminants [WI-10-47]**

Analyst: SRD

Test Date: 12/3/2025

This sample was analyzed for microbiological contaminants using a culture-based plating methodology consistent with USP <61>. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135311P-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=85000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	=850	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	=950	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=35500	CFU/g	10,000 CFU/g	FAIL

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: Total Yeast & Mold failed established limits.

**PST: Pesticide Analysis [WI-10-11]***Analyst: CJR**Test Date: 12/3/2025*

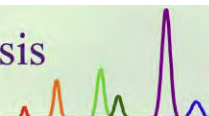
The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**135311-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	35.0	ppb	5	100	PASS
Bifenthrin	82657-04-3	ND	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	ND	ppb	5	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

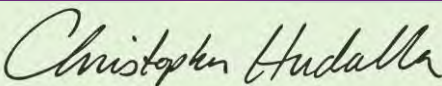
**END OF REPORT**



Certificate ID: **135312**      Received: **12/1/25**  
 Client Sample ID: **THCA Flower - Silver Haze - Sativa/H**  
**3.5g**  
 Lot Number: **256-R-1 (683)**  
 Matrix: **Flowers/Bud-Dry Flower**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 12/14/2025
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.





**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: **KEM**

Test Date: **12/4/2025**

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations. Additional screening by GC was used to identify potential synthetic byproducts.

**135312-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>1.38</b>	<b>13.8</b>	
THCV	0.0141	0.141	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.143	1.43	
CBC	0.0216	0.216	
CBN	<LOQ	<LOQ	
THCA	17.5	175	
CBDA	0.0581	0.581	
CBGA	1.21	12.1	
CBDVA	<LOQ	<LOQ	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
Total	20.3	203	0%      Cannabinoids (wt%)      17.5%
Total THC	16.7	167	Limit of Quantitation (LOQ) = 0.00662 wt%
Total CBD	0.0510	0.510	Limit of Detection (LOD) = 0.00221 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**HM: Heavy Metal Analysis [WI-10-13]**

Analyst: ZDV

Test Date: 12/2/2025

This sample was analyzed by elemental analysis using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) for the identification of heavy metal constituents. External calibration curves for heavy metals were used for quantitation, with an additional internal reference standard. Resulting data was compared with a sample blank. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135312-HM**

Symbol	Metal	Conc. <sup>1</sup> (mg/kg)	RL	Use Limits <sup>3</sup> (mg/kg)		Status
				All	Ingestion	
As	Arsenic	ND	0.0500	0.200	1.50	PASS
Cd	Cadmium	ND	0.0500	0.200	0.500	PASS
Hg	Mercury	ND	0.0500	0.100	1.50	PASS
Pb	Lead	ND	0.0500	0.500	1.00	PASS

1) ND = None detected above the indicated Reporting Limit (RL)

2) MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

3) USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

**MB1: Microbiological Contaminants [WI-10-47]**

Analyst: SRD

Test Date: 12/4/2025

This sample was analyzed for microbiological contaminants using a culture-based plating methodology consistent with USP <61>. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135312P-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=10000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	=250	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	=350	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	=51500	CFU/g	10,000 CFU/g	FAIL

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: Total Yeast & Mold failed established limits.

**PST: Pesticide Analysis [WI-10-11]***Analyst: CJR**Test Date: 12/3/2025*

The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**135312-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	ND	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	ND	ppb	5	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**END OF REPORT**

Certificate ID: **135313**

 Received: **12/1/25**

 Scan QR Code  
 for authenticity

**Wright & Greenhill, P.C.**

 Client Sample ID: **\*Hemp Flower Laughing Gas 1g**
**900 Congress Ave, Suite 500**

 Lot Number: **265-R-1 (687)**
**Austin, TX 78701**

 Matrix: **Flowers/Bud-Dry Flower**


Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 12/14/2025
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.





**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

 Analyst: **KEM**

 Test Date: **12/4/2025**

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations. Additional screening by GC was used to identify potential synthetic byproducts.

**135313-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>2.95</b>	<b>29.5</b>	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	0.114	1.14	
CBC	0.0455	0.455	
CBN	0.0659	0.659	
THCA	14.4	144	
CBDA	0.0537	0.537	
CBGA	0.467	4.67	
CBDVA	0.00802	0.0802	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
Total	18.1	181	0% Cannabinoids (wt%) 14.4%
Total THC	15.6	156	Limit of Quantitation (LOQ) = 0.00666 wt%
Total CBD	0.0471	0.471	Limit of Detection (LOD) = 0.00222 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**HM: Heavy Metal Analysis [WI-10-13]**

Analyst: ZDV

Test Date: 12/11/2025

This sample was analyzed by elemental analysis using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) for the identification of heavy metal constituents. External calibration curves for heavy metals were used for quantitation, with an additional internal reference standard. Resulting data was compared with a sample blank. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135313-HM**

Symbol	Metal	Conc. <sup>1</sup> (mg/kg)	RL	Use Limits <sup>3</sup> (mg/kg)		Status
				All	Ingestion	
As	Arsenic	0.0630	0.0500	0.200	1.50	PASS
Cd	Cadmium	ND	0.0500	0.200	0.500	PASS
Hg	Mercury	0.123	0.0500	0.100	1.50	Oral Only
Pb	Lead	ND	0.0500	0.500	1.00	PASS

1) ND = None detected above the indicated Reporting Limit (RL)

2) MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

3) USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

**MB1: Microbiological Contaminants [WI-10-47]**

Analyst: SRD

Test Date: 12/10/2025

This sample was analyzed for microbiological contaminants using a culture-based plating methodology consistent with USP <61>. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135313P-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<20	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<20	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<20	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<20	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: All recorded Microbiological tests are within the established limits.

**PST: Pesticide Analysis [WI-10-11]***Analyst: CJR**Test Date: 12/3/2025*

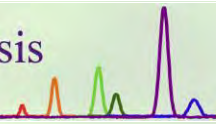
The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**135313-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	ND	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	ND	ppb	5	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**END OF REPORT**



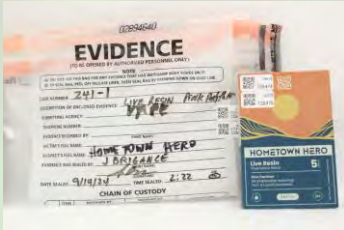
Certificate ID: **128474 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Pink Panther THCA liquid Vape**  
 Lot Number: **241-1(1)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: ,,

Test Date: 10/31/2024

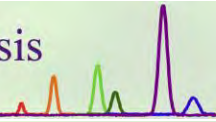
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128474-CN**

ID	Weight %	Concentration (mg/g)			
$\Delta 9$ -THC	ND	ND			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	1.94	19.4			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta 8$ -THC	53.3	533			
$\Delta 8$ -THCV	0.244	2.44			
exo-THC	ND	ND			
$\Delta 8$ -iso-THC	ND	ND			
$\Delta 4(8)$ -iso-THC	1.87	18.7			
Total	57.4	574	0%	Cannabinoids (wt%)	53.3%
Total THC	ND	ND		Limit of Quantitation (LOQ) = 0.0485 wt%	
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0162 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



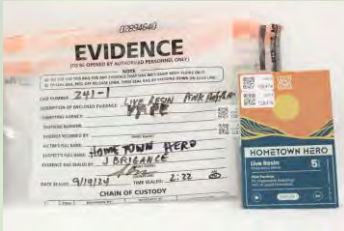
Certificate ID: **128475 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Pink Panther THCA liquid Vape**  
 Lot Number: **241-1(2)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: ,,

Test Date: 10/31/2024

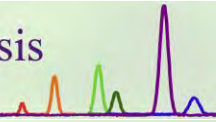
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128475-CN**

ID	Weight %	Concentration (mg/g)			
Δ9-THC	ND	ND			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	1.98	19.8			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
Δ8-THC	54.4	544			
Δ8-THCV	0.243	2.43			
exo-THC	ND	ND			
Δ8-iso-THC	ND	ND			
Δ4(8)-iso-THC	1.81	18.1			
Total	58.4	584	0%	Cannabinoids (wt%)	54.4%
Total THC	ND	ND		Limit of Quantitation (LOQ) = 0.0478 wt%	
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0159 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



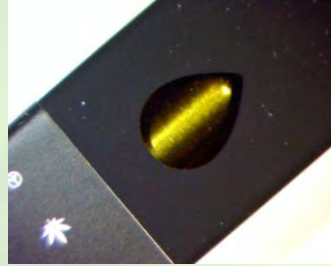
Certificate ID: **128476 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **THCA Strawberry Cough Vapes (4)**  
 Lot Number: **242-2(1)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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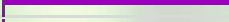



**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

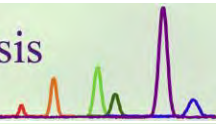
**128476-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	14.9	149	
THCV	ND	ND	
CBD	2.92	29.2	
CBDV	ND	ND	
CBG	0.268	2.68	
CBC	0.183	1.83	
CBN	0.346	3.46	
THCA	34.3	343	
CBDA	20.1	201	
CBGA	1.01	10.1	
CBDVA	0.580	5.80	
$\Delta 8$ -THC	ND	ND	
exo-THC	ND	ND	
$\Delta 8$ -iso-THC	1.10	11.0	
$\Delta 4(8)$ -iso-THC	ND	ND	
Total	75.7	757	0% Cannabinoids (wt%) 34.3%
Total THC	45.0	450	Limit of Quantitation (LOQ) = 0.0507 wt%
Total CBD	20.5	205	Limit of Detection (LOD) = 0.0169 wt%

**Ratio of Total CBD to THC 0.5:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128477 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **THCA Strawberry Cough Vapes (4)**  
 Lot Number: **242-2(2)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**      Analyst: SD      Test Date: 10/31/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128477-CN**

ID	Weight %	Concentration (mg/g)			
$\Delta 9$ -THC	14.9	149			
THCV	ND	ND			
CBD	2.91	29.1			
CBDV	ND	ND			
CBG	0.270	2.70			
CBC	0.185	1.85			
CBN	0.351	3.51			
THCA	34.4	344			
CBDA	20.1	201			
CBGA	0.994	9.94			
CBDVA	0.582	5.82			
$\Delta 8$ -THC	ND	ND			
exo-THC	ND	ND			
$\Delta 8$ -iso-THC	1.12	11.2			
$\Delta 4(8)$ -iso-THC	ND	ND			
<b>Total</b>	<b>75.8</b>	<b>758</b>	0%	<b>Cannabinoids (wt%)</b>	<b>34.4%</b>
<b>Total THC</b>	<b>45.1</b>	<b>451</b>		<b>Limit of Quantitation (LOQ) = 0.0518 wt%</b>	
<b>Total CBD</b>	<b>20.5</b>	<b>205</b>		<b>Limit of Detection (LOD) = 0.0173 wt%</b>	

**Ratio of Total CBD to THC 0.5:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

Certificate ID: **128478 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Artisan THCA live resin cartridgeSpace Candy (4)**  
 Lot Number: **243-2(1)**  
 Matrix: **Vape Oil-Vapes**

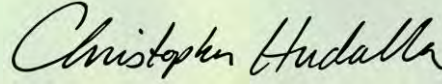
Scan QR Code for authenticity


**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization:

Chris Hudalla, Chief Science Officer

Signature:



Date:

1/19/2025



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: ,

Test Date: 10/31/2024

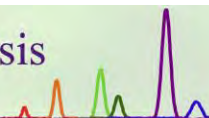
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128478-CN**

ID	Weight %	Concentration (mg/g)		
<b>Δ9-THC</b>	<b>1.57</b>	<b>15.7</b>		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.736	7.36		
CBC	ND	ND		
CBN	0.734	7.34		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
<b>Δ8-THC</b>	<b>61.6</b>	<b>616</b>		
<b>Δ8-THCV</b>	<b>0.736</b>	<b>7.36</b>		
<b>exo-THC</b>	<b>0.698</b>	<b>6.98</b>		
Δ8-iso-THC	5.81	58.1		
Δ4(8)-iso-THC	0.440	4.40		
Total	72.3	723	0%	Cannabinoids (wt%) 61.6%
Total THC	1.57	15.7		Limit of Quantitation (LOQ) = 0.0464 wt%
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0155 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

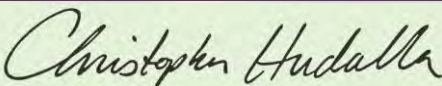
**END OF REPORT**



Certificate ID: **128479 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Artisan THCA live resin cartridgeSpace Candy (4)**  
 Lot Number: **243-2(2)**  
 Matrix: **Vape Oil-Vapes**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**      Analyst: ,      Test Date: 10/31/2024

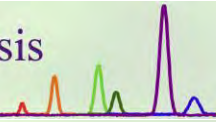
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128479-CN**

ID	Weight %	Concentration (mg/g)		
Δ9-THC	1.56	15.6		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.741	7.41		
CBC	ND	ND		
CBN	0.736	7.36		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
Δ8-THC	61.5	615		
Δ8-THCV	0.741	7.41		
exo-THC	0.701	7.01		
Δ8-iso-THC	5.74	57.4		
Δ4(8)-iso-THC	0.433	4.33		
Total	72.2	722	0%	Cannabinoids (wt%) 61.5%
Total THC	1.56	15.6		Limit of Quantitation (LOQ) = 0.0457 wt%
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0152 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



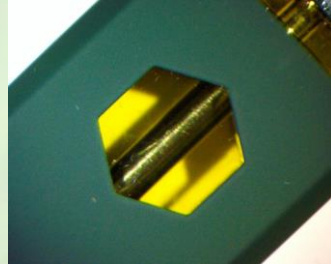
Certificate ID: **128480 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Live Resin THCA Blackberry Kush Vapes (2)**  
 Lot Number: **244-4(1)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 1/19/2025
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
**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: ,

Test Date: 10/31/2024

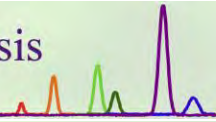
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128480-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>24.3</b>	<b>243</b>	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	ND	ND	
CBC	0.0775	0.775	
CBN	1.85	18.5	
THCA	10.3	103	
CBDA	0.389	3.89	
CBGA	ND	ND	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>46.3</b>	<b>463</b>	
<b>Δ8-THCV</b>	<b>0.315</b>	<b>3.15</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
Δ8-iso-THC	1.28	12.8	
Δ4(8)-iso-THC	0.447	4.47	
<b>Total</b>	<b>85.3</b>	<b>853</b>	0%      Cannabinoids (wt%)      46.3%
<b>Total THC</b>	<b>33.3</b>	<b>333</b>	Limit of Quantitation (LOQ) = 0.0472 wt%
<b>Total CBD</b>	<b>0.341</b>	<b>3.41</b>	Limit of Detection (LOD) = 0.0157 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

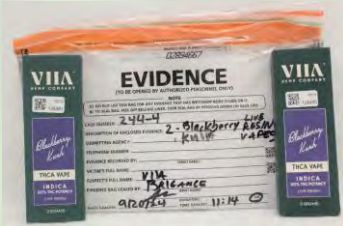


Certificate ID: **128481 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Live Resin THCA Blackberry Kush Vapes (2)**  
 Lot Number: **244-4(2)**  
 Matrix: **Vape Oil-Vapes**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A












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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**      Analyst: *,,*      Test Date: 10/31/2024

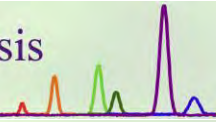
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128481-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	12.6	126	
THCV	ND	ND	
CBD	0.391	3.91	
CBDV	ND	ND	
CBG	0.210	2.10	
CBC	ND	ND	
CBN	1.06	10.6	
THCA	30.1	301	
CBDA	ND	ND	
CBGA	0.108	1.08	
CBDVA	ND	ND	
$\Delta 8$ -THC	43.6	436	
$\Delta 8$ -THCV	0.366	3.66	
exo-THC	0.739	7.39	
$\Delta 8$ -iso-THC	1.55	15.5	
$\Delta 4(8)$ -iso-THC	0.931	9.31	
<b>Total</b>	<b>91.7</b>	<b>917</b>	<b>0%</b> <b>Cannabinoids (wt%)</b> <b>43.6%</b>
<b>Total THC</b>	<b>39.0</b>	<b>390</b>	<b>Limit of Quantitation (LOQ) = 0.0492 wt%</b>
<b>Total CBD</b>	<b>0.391</b>	<b>3.91</b>	<b>Limit of Detection (LOD) = 0.0164 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



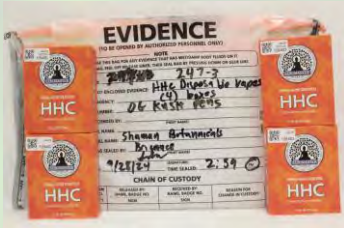
Certificate ID: **128482 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **HHC Vape pen OG Kush (4)**  
 Lot Number: **247-3(1)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

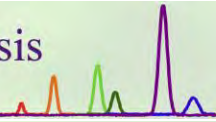
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128482-CN**

ID	Weight %	Concentration (mg/g)			
Δ9-THC	ND	ND			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	0.162	1.62			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
Δ8-THC	ND	ND			
Δ8-THCV	ND	ND			
exo-THC	ND	ND			
9(S)-HHC	24.8	248			
9(R)-HHC	59.3	593			
Total	84.3	843	0%	Cannabinoids (wt%)	59.3%
Total THC	ND	ND		Limit of Quantitation (LOQ) = 0.0465 wt%	
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0155 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128483 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **HHC Vape pen OG Kush (4)**  
 Lot Number: **247-3(2)**  
 Matrix: **Vape Oil-Vapes**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**      Analyst: *SD*      Test Date: *10/31/2024*

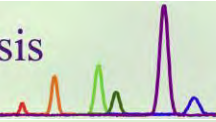
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128483-CN**

ID	Weight %	Concentration (mg/g)		
Δ9-THC	ND	ND		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	ND	ND		
CBC	ND	ND		
CBN	0.570	5.70		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
Δ8-THC	ND	ND		
Δ8-THCV	ND	ND		
exo-THC	ND	ND		
9(S)-HHC	42.5	425		
9(R)-HHC	33.6	336		
Total	76.7	767	0%	Cannabinoids (wt%) 42.5%
Total THC	ND	ND		Limit of Quantitation (LOQ) = 0.0488 wt%
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0163 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



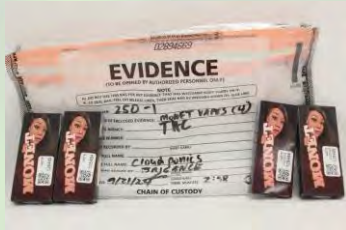
Certificate ID: **128484 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **THC 900 mg Vapes (4)**  
 Lot Number: **250-1(1)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

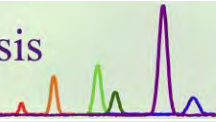
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128484-CN**

ID	Weight %	Concentration (mg/g)		
$\Delta 9$ -THC	1.74	17.4		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.734	7.34		
CBC	ND	ND		
CBN	1.13	11.3		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
$\Delta 8$ -THC	69.7	697		
$\Delta 8$ -THCV	0.455	4.55		
exo-THC	0.944	9.44		
$\Delta 8$ -iso-THC	5.54	55.4		
$\Delta 4(8)$ -iso-THC	1.89	18.9		
Total	82.1	821	0%	Cannabinoids (wt%) 69.7%
Total THC	1.74	17.4		Limit of Quantitation (LOQ) = 0.0499 wt%
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0166 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128485 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **THC 900 mg Vapes (4)**  
 Lot Number: **250-1(2)**  
 Matrix: **Vape Oil-Vapes**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**      Analyst: *SD*      Test Date: *10/31/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128485-CN**

ID	Weight %	Concentration (mg/g)		
$\Delta 9$ -THC	1.63	16.3		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.741	7.41		
CBC	ND	ND		
CBN	1.15	11.5		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
$\Delta 8$ -THC	70.1	701		
$\Delta 8$ -THCV	0.460	4.60		
exo-THC	0.758	7.58		
$\Delta 8$ -iso-THC	5.26	52.6		
$\Delta 4(8)$ -iso-THC	1.76	17.6		
Total	81.9	819	0%	Cannabinoids (wt%) 70.1%
Total THC	1.63	16.3		Limit of Quantitation (LOQ) = 0.0525 wt%
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0175 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

Certificate ID: **128486 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Nuclear Gorilla Glue Vapes (4) - 11 Hy**  
 Lot Number: **251-7(1)**  
 Matrix: **Vape Oil-Vapes**

 Scan QR Code  
 for authenticity

**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

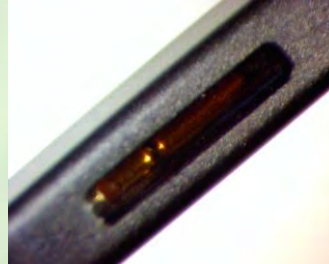
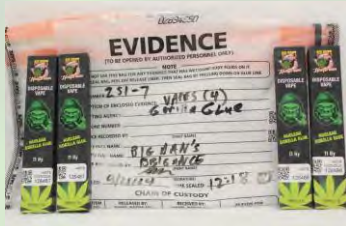
Authorization:

Chris Hudalla, Chief Science Officer

Signature:

Date:

1/19/2025



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128486-CN**

ID	Weight %	Concentration (mg/g)			
<b>Δ9-THC</b>	<b>0.386</b>	<b>3.86</b>			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.114	1.14			
CBC	ND	ND			
CBN	0.447	4.47			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
<b>Δ8-THC</b>	<b>70.1</b>	<b>701</b>			
<b>Δ8-THCV</b>	<b>0.624</b>	<b>6.24</b>			
Δ9-THC-P	0.885	8.85			
<b>exo-THC</b>	<b>1.01</b>	<b>10.1</b>			
Δ8-iso-THC	1.11	11.1			
Δ4(8)-iso-THC	1.55	15.5			
11-hyd-D9-THC	ND	ND			
Total	76.2	762	0%	Cannabinoids (wt%)	70.1%
Total THC	0.386	3.86		Limit of Quantitation (LOQ) = 0.0484 wt%	
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0161 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

Certificate ID: **128487 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Nuclear Gorilla Glue Vapes (4) - 11 Hy**  
 Lot Number: **251-7(2)**  
 Matrix: **Vape Oil-Vapes**

 Scan QR Code  
 for authenticity

**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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# N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

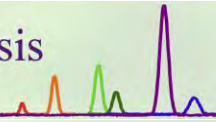
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128487-CN**

ID	Weight %	Concentration (mg/g)			
$\Delta 9$ -THC	0.353	3.53			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.112	1.12			
CBC	ND	ND			
CBN	0.442	4.42			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta 8$ -THC	69.6	696			
$\Delta 8$ -THCV	0.616	6.16			
$\Delta 9$ -THC-P	0.883	8.83			
exo-THC	0.975	9.75			
$\Delta 8$ -iso-THC	1.15	11.5			
$\Delta 4(8)$ -iso-THC	1.56	15.6			
11-hyd-D9-THC	ND	ND			
Total	75.7	757	0%	Cannabinoids (wt%)	69.6%
Total THC	0.353	3.53		Limit of Quantitation (LOQ) = 0.0497 wt%	
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0166 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



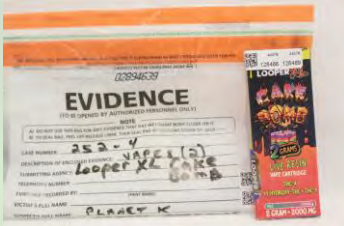
Certificate ID: **128488 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Looper XL Cake Bomb Vapes (1) - THCA, 11Hy, THCP**  
 Lot Number: **252-4(1)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

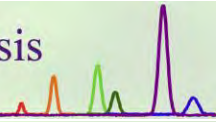
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128488-CN**

ID	Weight %	Concentration (mg/g)			
Δ9-THC	0.273	2.73			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	0.149	1.49			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
Δ8-THC	10.8	108			
Δ8-THCV	<LOQ	<LOQ			
Δ9-THC-P	1.11	11.1			
exo-THC	0.179	1.79			
9(S)-HHC	20.1	201			
9(R)-HHC	49.3	493			
11-hyd-D9-THC	ND	ND			
Total	81.9	819	0%	Cannabinoids (wt%)	49.3%
Total THC	0.273	2.73		Limit of Quantitation (LOQ) = 0.0543 wt%	
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0181 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



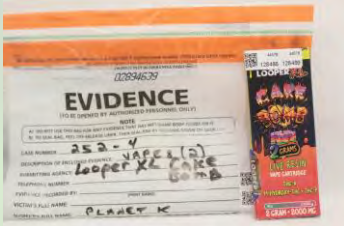
Certificate ID: **128489 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Looper XL Cake Bomb Vapes (1) - THCA, 11Hxy, THCP**  
 Lot Number: **252-4(2)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

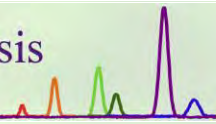
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128489-CN**

ID	Weight %	Concentration (mg/g)	
Δ9-THC	0.267	2.67	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	0.154	1.54	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
Δ8-THC	10.2	102	
Δ8-THCV	<LOQ	<LOQ	
Δ9-THC-P	1.15	11.5	
exo-THC	0.172	1.72	
9(S)-HHC	20.6	206	
9(R)-HHC	50.6	506	
11-hyd-D9-THC	ND	ND	
Total	83.1	831	0%      Cannabinoids (wt%)      50.6%
Total THC	0.267	2.67	Limit of Quantitation (LOQ) = 0.0525 wt%
Total CBD	ND	ND	Limit of Detection (LOD) = 0.0175 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



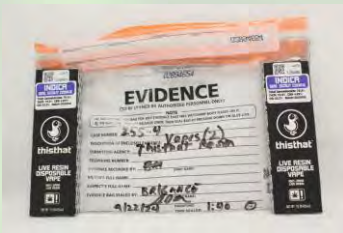
Certificate ID: **128490**      Received: **10/25/24**  
 Client Sample ID: **Thisthat Live Resin Vapes (2)**  
 Lot Number: **255-4(1)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/17/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.






**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

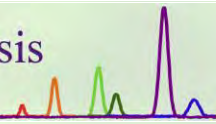
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128490-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>67.8</b>	<b>678</b>	
THCV	2.52	25.2	
CBD	0.164	1.64	
CBDV	ND	ND	
CBG	1.54	15.4	
CBC	0.812	8.12	
CBN	0.926	9.26	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>73.8</b>	<b>738</b>	0% <b>Cannabinoids (wt%)    67.8%</b>
<b>Total THC</b>	<b>67.8</b>	<b>678</b>	Limit of Quantitation (LOQ) = 0.0500 wt%
<b>Total CBD</b>	<b>0.164</b>	<b>1.64</b>	Limit of Detection (LOD) = 0.0167 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



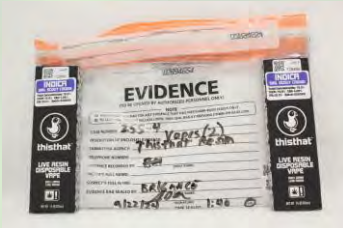
Certificate ID: **128491**      Received: **10/25/24**  
 Client Sample ID: **Thisthat Live Resin Vapes (2)**  
 Lot Number: **255-4(2)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/17/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**      Analyst: SD      Test Date: 10/31/2024

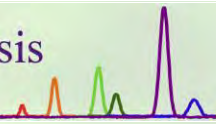
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128491-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>70.1</b>	<b>701</b>	
THCV	0.351	3.51	
CBD	0.166	1.66	
CBDV	ND	ND	
CBG	1.33	13.3	
CBC	0.919	9.19	
CBN	0.939	9.39	
THCA	<LOQ	<LOQ	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>73.8</b>	<b>738</b>	0%    Cannabinoids (wt%)    70.1%
<b>Total THC</b>	<b>70.1</b>	<b>701</b>	Limit of Quantitation (LOQ) = 0.0486 wt%
<b>Total CBD</b>	<b>0.166</b>	<b>1.66</b>	Limit of Detection (LOD) = 0.0162 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



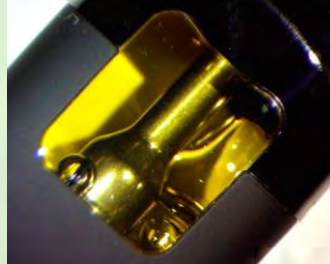
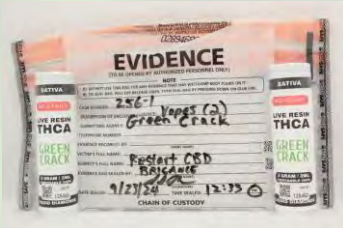
Certificate ID: **128492** Received: **10/25/24**  
 Client Sample ID: **Green Crack THCA Vapes (2)**  
 Lot Number: **256-1(1)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/17/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.







**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 10/31/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128492-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>82.0</b>	<b>820</b>	
THCV	0.776	7.76	
CBD	3.02	30.2	
CBDV	ND	ND	
CBG	1.54	15.4	
CBC	2.33	23.3	
CBN	2.52	25.2	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>92.2</b>	<b>922</b>	<b>0% Cannabinoids (wt%) 82.0%</b>
<b>Total THC</b>	<b>82.0</b>	<b>820</b>	<b>Limit of Quantitation (LOQ) = 0.0523 wt%</b>
<b>Total CBD</b>	<b>3.02</b>	<b>30.2</b>	<b>Limit of Detection (LOD) = 0.0174 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

Certificate ID: **128493**

 Received: **10/25/24**

 Scan QR Code  
 for authenticity

**Wright & Greenhill, P.C.**
**900 Congress Ave, Suite 500**
**Austin, TX 78701**

 Client Sample ID: **Green Crack THCA Vapes (2)**

 Lot Number: **256-1(2)**

 Matrix: **Vape Oil-Vapes**

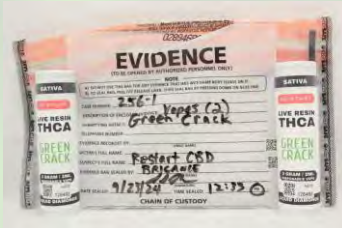
Authorization:

Chris Hudalla, Chief Science Officer

Signature:

Date:

11/17/2024



# N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

 Analyst: *SD*

 Test Date: *11/1/2024*

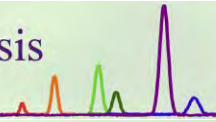
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128493-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>81.2</b>	<b>812</b>	
THCV	0.783	7.83	
CBD	3.00	30.0	
CBDV	ND	ND	
CBG	1.53	15.3	
CBC	2.32	23.2	
CBN	2.45	24.5	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>91.3</b>	<b>913</b>	0% <b>Cannabinoids (wt%) 81.2%</b>
<b>Total THC</b>	<b>81.2</b>	<b>812</b>	Limit of Quantitation (LOQ) = 0.0493 wt%
<b>Total CBD</b>	<b>3.00</b>	<b>30.0</b>	Limit of Detection (LOD) = 0.0164 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



Certificate ID: **128494**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Thisthat Indica vapes (4)**

**900 Congress Ave, Suite 500**

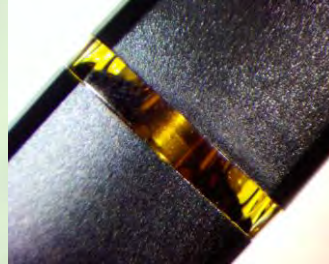
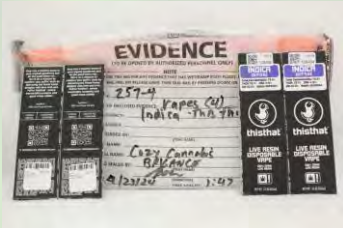
Lot Number: **257-4(1)**

**Austin, TX 78701**

Matrix: **Vape Oil-Vapes**



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/17/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/4/2024*

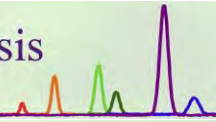
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128494-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>70.8</b>	<b>708</b>	<div style="width: 70.8%; height: 10px; background-color: red;"></div>
THCV	0.893	8.93	<div style="width: 0.893%; height: 10px; background-color: orange;"></div>
CBD	0.192	1.92	<div style="width: 0.192%; height: 10px; background-color: green;"></div>
CBDV	ND	ND	
CBG	1.87	18.7	<div style="width: 1.87%; height: 10px; background-color: blue;"></div>
CBC	0.895	8.95	<div style="width: 0.895%; height: 10px; background-color: purple;"></div>
CBN	1.83	18.3	<div style="width: 1.83%; height: 10px; background-color: yellow;"></div>
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>76.5</b>	<b>765</b>	<b>0% Cannabinoids (wt%) 70.8%</b>
<b>Total THC</b>	<b>70.8</b>	<b>708</b>	<b>Limit of Quantitation (LOQ) = 0.0531 wt%</b>
<b>Total CBD</b>	<b>0.192</b>	<b>1.92</b>	<b>Limit of Detection (LOD) = 0.0177 wt%</b>

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128495**

Received: **10/25/24**

Scan QR Code for authenticity

**Wright & Greenhill, P.C.**

Client Sample ID: **Thisthat Indica vapes (4)**

**900 Congress Ave, Suite 500**

Lot Number: **257-4(2)**

**Austin, TX 78701**

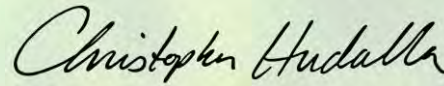
Matrix: **Vape Oil-Vapes**



Authorization:

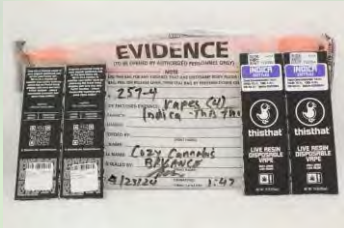
Chris Hudalla, Chief Science Officer

Signature:



Date:

11/17/2024



**N/A**



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/4/2024*

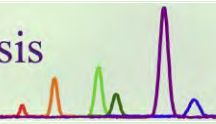
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128495-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>56.7</b>	<b>567</b>	
THCV	0.639	6.39	
CBD	0.124	1.24	
CBDV	ND	ND	
CBG	0.711	7.11	
CBC	0.452	4.52	
CBN	1.11	11.1	
THCA	16.6	166	
CBDA	0.188	1.88	
CBGA	1.24	12.4	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total</b>	<b>77.8</b>	<b>778</b>	0% <b>Cannabinoids (wt%) 56.7%</b>
<b>Total THC</b>	<b>71.3</b>	<b>713</b>	Limit of Quantitation (LOQ) = 0.0486 wt%
<b>Total CBD</b>	<b>0.289</b>	<b>2.89</b>	Limit of Detection (LOD) = 0.0162 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128496**      Received: **10/25/24**  
 Client Sample ID: **D8 Vape Cartridges Pie Ho (4)**  
 Lot Number: **258-5(1)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/17/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/4/2024

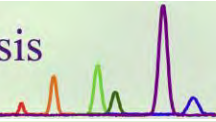
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128496-CN**

ID	Weight %	Concentration (mg/g)			
Δ9-THC	1.49	14.9			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.552	5.52			
CBC	ND	ND			
CBN	1.13	11.3			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
Δ8-THC	74.2	742			
Δ8-THCV	0.686	6.86			
exo-THC	1.53	15.3			
Δ8-iso-THC	6.99	69.9			
Δ4(8)-iso-THC	0.374	3.74			
Total	87.0	870	0%	Cannabinoids (wt%)	74.2%
Total THC	1.49	14.9		Limit of Quantitation (LOQ) = 0.0454 wt%	
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0151 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

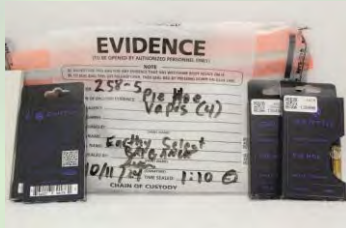


Certificate ID: **128497 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **D8 Vape Cartridges Pie Ho (4)**  
 Lot Number: **258-5(2)**  
 Matrix: **Vape Oil-Vapes**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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# N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/5/2024*

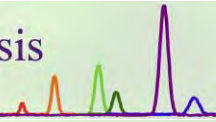
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128497-CN**

ID	Weight %	Concentration (mg/g)		
$\Delta 9$ -THC	1.08	10.8		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	0.602	6.02		
CBC	ND	ND		
CBN	0.959	9.59		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
$\Delta 8$ -THC	71.5	715		
$\Delta 8$ -THCV	0.608	6.08		
exo-THC	1.16	11.6		
$\Delta 8$ -iso-THC	6.16	61.6		
$\Delta 4(8)$ -iso-THC	ND	ND		
Total	82.1	821	0%	Cannabinoids (wt%) 71.5%
Total THC	1.08	10.8		Limit of Quantitation (LOQ) = 0.0456 wt%
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0152 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



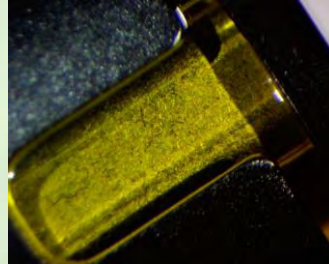
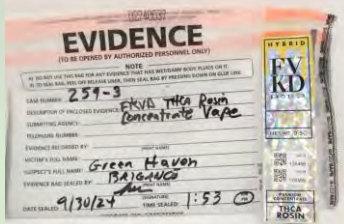
Certificate ID: **128498 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **FVKD THCA Resin Concentrate Vape**  
 Lot Number: **259-3(1)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/5/2024

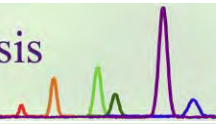
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128498-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>35.8</b>	<b>358</b>	
THCV	0.216	2.16	
CBD	0.305	3.05	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	0.704	7.04	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>41.9</b>	<b>419</b>	
Δ8-THCV	0.298	2.98	
exo-THC	0.440	4.40	
Δ8-iso-THC	3.03	30.3	
Δ4(8)-iso-THC	1.06	10.6	
<b>Total</b>	<b>83.8</b>	<b>838</b>	0% Cannabinoids (wt%) 41.9%
Total THC	35.8	358	Limit of Quantitation (LOQ) = 0.0478 wt%
Total CBD	0.305	3.05	Limit of Detection (LOD) = 0.0159 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



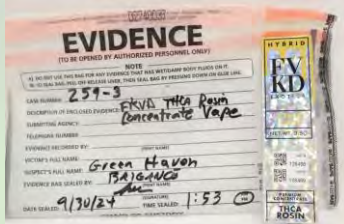
Certificate ID: **128499 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **FVKD THCA Resin Concentrate Vape**  
 Lot Number: **259-3(2)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 1/19/2025
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]** Analyst: *SD* Test Date: *11/5/2024*

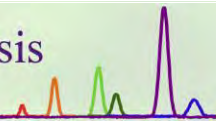
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128499-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	36.0	360	<div style="width: 360px; height: 10px; background-color: red;"></div>
THCV	0.210	2.10	
CBD	0.311	3.11	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	0.711	7.11	<div style="width: 7.11px; height: 10px; background-color: blue;"></div>
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
$\Delta 8$ -THC	42.1	421	<div style="width: 421px; height: 10px; background-color: red;"></div>
$\Delta 8$ -THCV	0.299	2.99	
exo-THC	0.448	4.48	<div style="width: 4.48px; height: 10px; background-color: red;"></div>
$\Delta 8$ -iso-THC	3.00	30.0	<div style="width: 30.0px; height: 10px; background-color: black;"></div>
$\Delta 4(8)$ -iso-THC	1.05	10.5	<div style="width: 10.5px; height: 10px; background-color: black;"></div>
<b>Total</b>	<b>84.1</b>	<b>841</b>	0% Cannabinoids (wt%) 42.1%
<b>Total THC</b>	<b>36.0</b>	<b>360</b>	Limit of Quantitation (LOQ) = 0.0526 wt%
<b>Total CBD</b>	<b>0.311</b>	<b>3.11</b>	Limit of Detection (LOD) = 0.0175 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



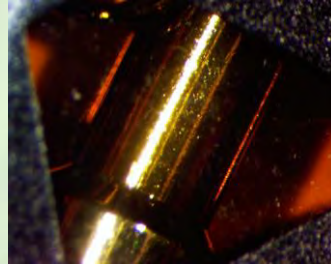
Certificate ID: **128502 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **ZAR Supernova Vapes (2)**  
 Lot Number: **260-2(1)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/5/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128502-CN**

ID	Weight %	Concentration (mg/g)			
$\Delta 9$ -THC	1.27	12.7			
THCV	ND	ND			
CBD	0.527	5.27			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	0.724	7.24			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta 8$ -THC	74.2	742			
$\Delta 8$ -THCV	0.525	5.25			
exo-THC	0.716	7.16			
$\Delta 8$ -iso-THC	4.65	46.5			
$\Delta 4(8)$ -iso-THC	1.33	13.3			
Total	83.9	839	0%	Cannabinoids (wt%)	74.2%
Total THC	1.27	12.7		Limit of Quantitation (LOQ) = 0.0503 wt%	
Total CBD	0.527	5.27		Limit of Detection (LOD) = 0.0168 wt%	

**Ratio of Total CBD to THC 0.4:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantitation (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

Certificate ID: **128503 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **ZAR Supernova Vapes (2)**  
 Lot Number: **260-2(2)**  
 Matrix: **Vape Oil-Vapes**

 Scan QR Code  
 for authenticity

**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/5/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

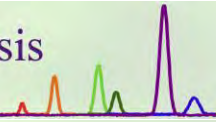
**128503-CN**

ID	Weight %	Concentration (mg/g)		
$\Delta 9$ -THC	1.20	12.0		
THCV	ND	ND		
CBD	0.505	5.05		
CBDV	ND	ND		
CBG	ND	ND		
CBC	ND	ND		
CBN	0.717	7.17		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
$\Delta 8$ -THC	73.3	733		
$\Delta 8$ -THCV	0.453	4.53		
exo-THC	0.747	7.47		
$\Delta 8$ -iso-THC	4.68	46.8		
$\Delta 4(8)$ -iso-THC	1.37	13.7		
Total	83.0	830	0%	Cannabinoids (wt%) 73.3%
Total THC	1.20	12.0		Limit of Quantitation (LOQ) = 0.0457 wt%
Total CBD	0.505	5.05		Limit of Detection (LOD) = 0.0152 wt%

**Ratio of Total CBD to THC 0.4:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



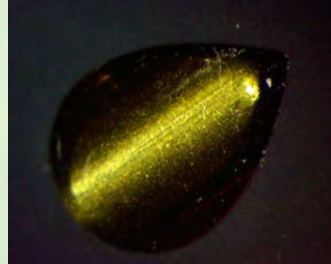
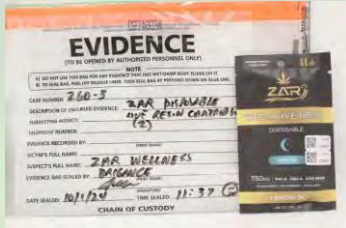
Certificate ID: **128504**      Received: **10/25/24**  
 Client Sample ID: **ZAR Disposable Cartridges (1) - Lemon OG**  
 Lot Number: **260-3(1)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/17/2024
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/5/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

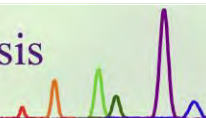
**128504-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	20.0	200	
THCV	ND	ND	
CBD	4.46	44.6	
CBDV	ND	ND	
CBG	0.183	1.83	
CBC	0.267	2.67	
CBN	0.491	4.91	
THCA	29.4	294	
CBDA	19.4	194	
CBGA	0.538	5.38	
CBDVA	0.160	1.60	
$\Delta 8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>74.9</b>	<b>749</b>	<b>0%    Cannabinoids (wt%)    29.4%</b>
<b>Total THC</b>	<b>45.8</b>	<b>458</b>	<b>Limit of Quantitation (LOQ) = 0.0484 wt%</b>
<b>Total CBD</b>	<b>21.5</b>	<b>215</b>	<b>Limit of Detection (LOD) = 0.0161 wt%</b>

**Ratio of Total CBD to THC 0.5:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



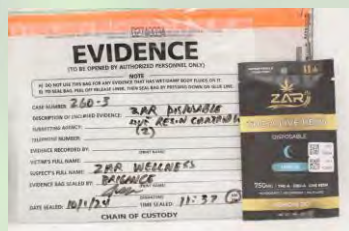
Certificate ID: **128505**      Received: **10/25/24**  
 Client Sample ID: **ZAR Disposable Cartridges (1) - Lemon OG**  
 Lot Number: **260-3(2)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/17/2024
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N/A







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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**      Analyst: SD      Test Date: 11/5/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

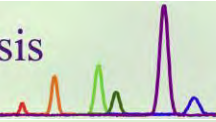
**128505-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta$ 9-THC	19.9	199	
THCV	ND	ND	
CBD	4.46	44.6	
CBDV	ND	ND	
CBG	0.190	1.90	
CBC	0.267	2.67	
CBN	0.495	4.95	
THCA	29.9	299	
CBDA	19.5	195	
CBGA	0.541	5.41	
CBDVA	0.160	1.60	
$\Delta$ 8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>75.4</b>	<b>754</b>	0% <b>Cannabinoids (wt%)</b> 29.9%
<b>Total THC</b>	<b>46.1</b>	<b>461</b>	Limit of Quantitation (LOQ) = 0.0463 wt%
<b>Total CBD</b>	<b>21.6</b>	<b>216</b>	Limit of Detection (LOD) = 0.0154 wt%

**Ratio of Total CBD to THC 0.5:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



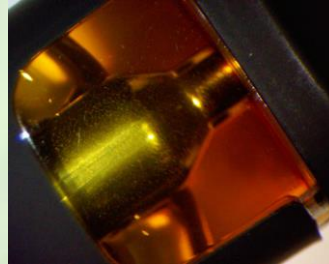
Certificate ID: **128506 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Truffle Cookies Vape (4)**  
 Lot Number: **261-3(1)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/5/2024

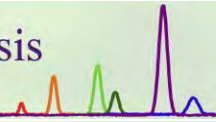
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128506-CN**

ID	Weight %	Concentration (mg/g)			
Δ9-THC	ND	ND			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	0.275	2.75			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
Δ8-THC	1.05	10.5			
Δ8-THCV	ND	ND			
exo-THC	ND	ND			
9(S)-HHC	19.1	191			
9(R)-HHC	57.9	579			
Δ8-iso-THC	ND	ND			
Δ4(8)-iso-THC	ND	ND			
Total	78.3	783	0%	Cannabinoids (wt%)	57.9%
Total THC	ND	ND		Limit of Quantitation (LOQ) = 0.0459 wt%	
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0153 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantitation (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128507 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Truffle Cookies Vape (4)**  
 Lot Number: **261-3(2)**  
 Matrix: **Vape Oil-Vapes**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**      Analyst: *SD*      Test Date: *11/5/2024*

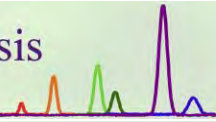
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128507-CN**

ID	Weight %	Concentration (mg/g)		
Δ9-THC	ND	ND		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	ND	ND		
CBC	ND	ND		
CBN	0.275	2.75		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
Δ8-THC	1.00	10.0		
Δ8-THCV	ND	ND		
exo-THC	ND	ND		
9(S)-HHC	18.5	185		
9(R)-HHC	56.1	561		
Δ8-iso-THC	ND	ND		
Δ4(8)-iso-THC	ND	ND		
Total	75.9	759	0%	Cannabinoids (wt%) 56.1%
Total THC	ND	ND		Limit of Quantitation (LOQ) = 0.0457 wt%
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0152 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

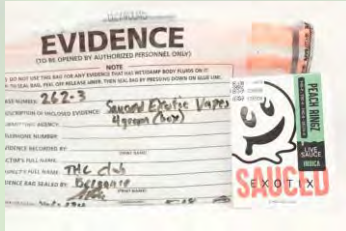


Certificate ID: **128508 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Sauced exotic vapes 4gm box**  
 Lot Number: **262-3(1)**  
 Matrix: **Vape Oil-Vapes**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/5/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128508-CN**

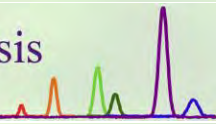
ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	2.08	20.8	
THCV	ND	ND	
CBD	0.397	3.97	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	0.428	4.28	
THCA	0.0706	0.706	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
$\Delta 8$ -THC	59.0	590	
$\Delta 8$ -THCV	0.851	8.51	
exo-THC	1.15	11.5	
9(S)-HHC	2.23	22.3	
9(R)-HHC	4.91	49.1	
$\Delta 8$ -iso-THC	5.44	54.4	
$\Delta 4(8)$ -iso-THC	1.59	15.9	
<b>Total</b>	<b>78.1</b>	<b>781</b>	0%
<b>Total THC</b>	<b>2.14</b>	<b>21.4</b>	
<b>Total CBD</b>	<b>0.397</b>	<b>3.97</b>	

Cannabinoids (wt%) 59.0%  
 Limit of Quantitation (LOQ) = 0.0513 wt%  
 Limit of Detection (LOD) = 0.0171 wt%

**Ratio of Total CBD to THC 0.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



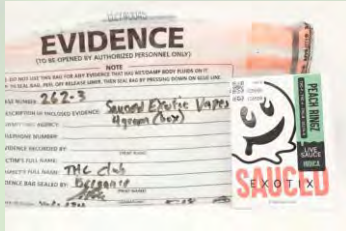
Certificate ID: **128509 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Sauced exotic vapes 4gm box**  
 Lot Number: **262-3(2)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/5/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128509-CN**

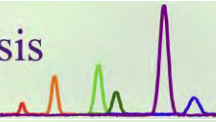
ID	Weight %	Concentration (mg/g)	
$\Delta$ 9-THC	2.09	20.9	
THCV	ND	ND	
CBD	0.389	3.89	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	0.424	4.24	
THCA	0.0833	0.833	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
$\Delta$ 8-THC	68.9	689	
$\Delta$ 8-THCV	0.846	8.46	
exo-THC	1.23	12.3	
9(S)-HHC	2.22	22.2	
9(R)-HHC	4.87	48.7	
$\Delta$ 8-iso-THC	5.60	56.0	
$\Delta$ 4(8)-iso-THC	1.65	16.5	
Total	88.3	883	0%
Total THC	2.16	21.6	
Total CBD	0.389	3.89	

Cannabinoids (wt%) 68.9%  
 Limit of Quantitation (LOQ) = 0.0497 wt%  
 Limit of Detection (LOD) = 0.0166 wt%

**Ratio of Total CBD to THC 0.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



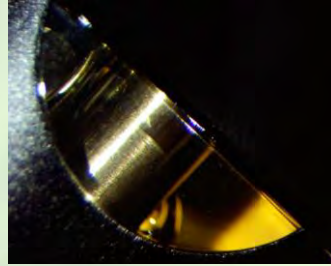
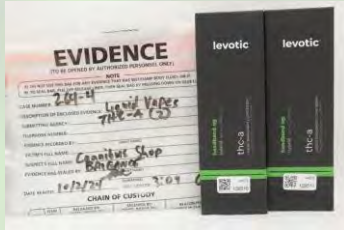
Certificate ID: **128510 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Liquid Vapes THCA (2)**  
 Lot Number: **264-4(1)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/5/2024

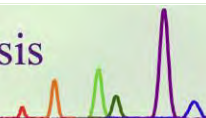
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128510-CN**

ID	Weight %	Concentration (mg/g)			
$\Delta 9$ -THC	1.13	11.3			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	0.201	2.01			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta 8$ -THC	62.9	629			
$\Delta 8$ -THCV	0.491	4.91			
exo-THC	1.06	10.6			
9(S)-HHC	6.54	65.4			
9(R)-HHC	13.8	138			
$\Delta 8$ -iso-THC	1.91	19.1			
$\Delta 4(8)$ -iso-THC	1.07	10.7			
Total	89.1	891	0%	Cannabinoids (wt%)	62.9%
Total THC	1.13	11.3		Limit of Quantitation (LOQ) = 0.0506 wt%	
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0169 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



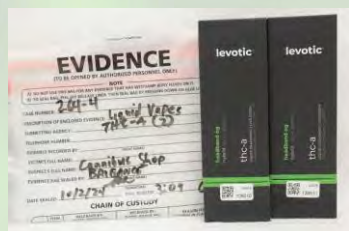
Certificate ID: **128511 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Liquid Vapes THCA (2)**  
 Lot Number: **264-4(2)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 1/19/2025
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]** Analyst: SD Test Date: 11/5/2024

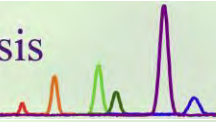
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128511-CN**

ID	Weight %	Concentration (mg/g)			
Δ9-THC	1.08	10.8			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	0.204	2.04			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
Δ8-THC	63.5	635			
Δ8-THCV	0.496	4.96			
exo-THC	1.08	10.8			
9(S)-HHC	6.62	66.2			
9(R)-HHC	13.9	139			
Δ8-iso-THC	1.92	19.2			
Δ4(8)-iso-THC	1.07	10.7			
Total	89.9	899	0%	Cannabinoids (wt%)	63.5%
Total THC	1.08	10.8		Limit of Quantitation (LOQ) = 0.0511 wt%	
Total CBD	ND	ND		Limit of Detection (LOD) = 0.0170 wt%	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



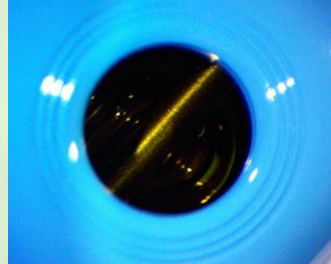
Certificate ID: **128512 (Reissued)**      Received: **10/25/24**  
 Client Sample ID: **Adios MF Vapes -5g**  
 Lot Number: **265-4(1)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/5/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

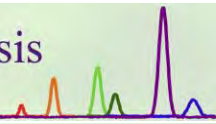
**128512-CN**

ID	Weight %	Concentration (mg/g)		
$\Delta 9$ -THC	1.18	11.8		
THCV	ND	ND		
CBD	0.243	2.43		
CBDV	ND	ND		
CBG	ND	ND		
CBC	ND	ND		
CBN	0.464	4.64		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
$\Delta 8$ -THC	74.0	740		
$\Delta 8$ -THCV	0.530	5.30		
exo-THC	0.704	7.04		
$\Delta 8$ -iso-THC	4.03	40.3		
$\Delta 4(8)$ -iso-THC	0.787	7.87		
Total	81.9	819	0%	Cannabinoids (wt%) 74.0%
Total THC	1.18	11.8		Limit of Quantitation (LOQ) = 0.0469 wt%
Total CBD	0.243	2.43		Limit of Detection (LOD) = 0.0156 wt%

**Ratio of Total CBD to THC 0.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantitation (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **128513 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Adios MF Vapes -5g**  
 Lot Number: **265-4(2)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *SD*

Test Date: *11/5/2024*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

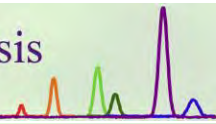
**128513-CN**

ID	Weight %	Concentration (mg/g)		
$\Delta 9$ -THC	1.25	12.5		
THCV	ND	ND		
CBD	0.237	2.37		
CBDV	ND	ND		
CBG	ND	ND		
CBC	ND	ND		
CBN	0.466	4.66		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
$\Delta 8$ -THC	73.7	737		
$\Delta 8$ -THCV	0.526	5.26		
exo-THC	0.716	7.16		
$\Delta 8$ -iso-THC	4.07	40.7		
$\Delta 4(8)$ -iso-THC	0.799	7.99		
Total	81.8	818	0%	Cannabinoids (wt%) 73.7%
Total THC	1.25	12.5		Limit of Quantitation (LOQ) = 0.0456 wt%
Total CBD	0.237	2.37		Limit of Detection (LOD) = 0.0152 wt%

**Ratio of Total CBD to THC 0.2:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**

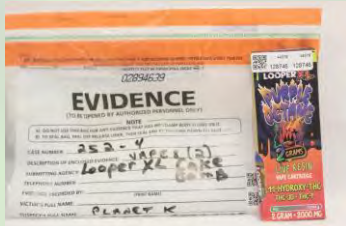


Certificate ID: **128745 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Looper XL Purple Octane Vapes (1) - 11Hxy, THCP, THC-JD**  
 Lot Number: **252-4-2(1)**  
 Matrix: **Vape Oil-Vapes**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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N/A



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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]** Analyst: *SD* Test Date: *11/7/2024*

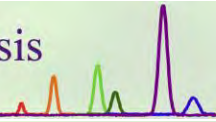
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128745-CN**

ID	Weight %	Concentration (mg/g)			
$\Delta 9$ -THC	0.379	3.79			
THCV	ND	ND			
CBD	ND	ND			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	0.304	3.04			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
$\Delta 8$ -THC	23.9	239			
$\Delta 8$ -THCV	0.191	1.91			
$\Delta 9$ -THC-JD	ND	ND			
$\Delta 9$ -THC-P	1.03	10.3			
exo-THC	0.282	2.82			
9(S)-HHC	17.7	177			
9(R)-HHC	42.3	423			
$\Delta 8$ -iso-THC	1.74	17.4			
$\Delta 4(8)$ -iso-THC	0.724	7.24			
11-hyd-D9-THC	ND	ND			
<b>Total</b>	<b>88.5</b>	<b>886</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>42.3%</b>
<b>Total THC</b>	<b>0.379</b>	<b>3.79</b>		<b>Limit of Quantitation (LOQ) = 0.0443 wt%</b>	
<b>Total CBD</b>	<b>ND</b>	<b>ND</b>		<b>Limit of Detection (LOD) = 0.0148 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT

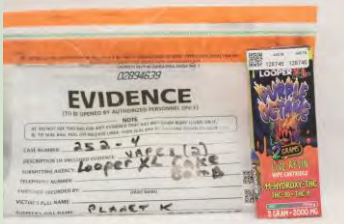


Certificate ID: **128746 (Reissued)** Received: **10/25/24**  
 Client Sample ID: **Looper XL Purple Octane Vapes (1) - 11Hxy, THCP, THC-JD**  
 Lot Number: **252-4-2(1)**  
 Matrix: **Vape Oil-Vapes**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/19/2025
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**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/7/2024

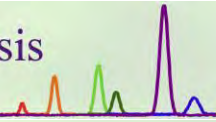
The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). Certificate has been reissued to note that screening for synthetic cannabinoids and byproducts utilized Gas Chromatography (GC). The collected data was compared to data collected for certified reference standards at known concentrations.

**128746-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	0.344	3.44	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	0.305	3.05	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
$\Delta 8$ -THC	23.8	238	
$\Delta 8$ -THCV	0.208	2.08	
$\Delta 9$ -THC-JD	ND	ND	
$\Delta 9$ -THC-P	0.917	9.17	
exo-THC	0.281	2.81	
9(S)-HHC	17.8	178	
9(R)-HHC	42.6	426	
$\Delta 8$ -iso-THC	1.79	17.9	
$\Delta 4(8)$ -iso-THC	0.750	7.50	
11-hyd-D9-THC	ND	ND	
Total	88.8	888	0% Cannabinoids (wt%) 42.6%
Total THC	0.344	3.44	Limit of Quantitation (LOQ) = 0.0442 wt%
Total CBD	ND	ND	Limit of Detection (LOD) = 0.0147 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



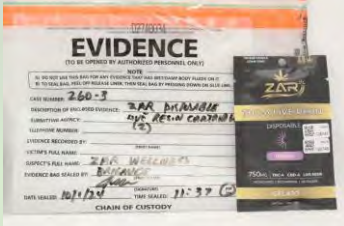
Certificate ID: **128747**      Received: **10/25/24**  
 Client Sample ID: **ZAR Disposable Cartridges (1) - Gelato**  
 Lot Number: **260-3-2(1)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/17/2024
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N/A



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.





**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/7/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

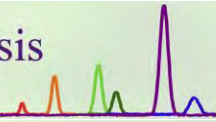
**128747-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	20.6	206	
THCV	ND	ND	
CBD	4.31	43.1	
CBDV	ND	ND	
CBG	0.195	1.95	
CBC	0.254	2.54	
CBN	0.485	4.85	
THCA	28.9	289	
CBDA	19.1	191	
CBGA	0.575	5.75	
CBDVA	0.144	1.44	
$\Delta 8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>74.6</b>	<b>746</b>	0% <b>Cannabinoids (wt%)</b> 28.9%
<b>Total THC</b>	<b>45.9</b>	<b>459</b>	Limit of Quantitation (LOQ) = 0.0490 wt%
<b>Total CBD</b>	<b>21.1</b>	<b>211</b>	Limit of Detection (LOD) = 0.0163 wt%

**Ratio of Total CBD to THC 0.5:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



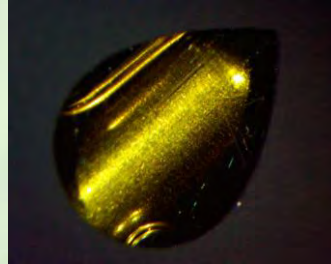
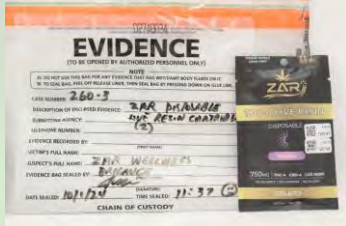
Certificate ID: **128748**      Received: **10/25/24**  
 Client Sample ID: **ZAR Disposable Cartridges (1) - Gelato**  
 Lot Number: **260-3-2(1)**  
 Matrix: **Vape Oil-Vapes**

Scan QR Code for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/17/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.




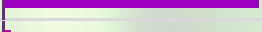
**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: SD

Test Date: 11/7/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

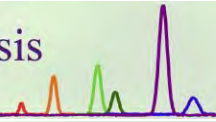
**128748-CN**

ID	Weight %	Concentration (mg/g)	
$\Delta 9$ -THC	20.3	203	
THCV	ND	ND	
CBD	4.31	43.1	
CBDV	ND	ND	
CBG	0.189	1.89	
CBC	0.256	2.56	
CBN	0.516	5.16	
THCA	28.7	287	
CBDA	19.0	190	
CBGA	0.566	5.66	
CBDVA	0.145	1.45	
$\Delta 8$ -THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>74.0</b>	<b>740</b>	0% <b>Cannabinoids (wt%)</b> 28.7%
<b>Total THC</b>	<b>45.5</b>	<b>455</b>	Limit of Quantitation (LOQ) = 0.0462 wt%
<b>Total CBD</b>	<b>21.0</b>	<b>210</b>	Limit of Detection (LOD) = 0.0154 wt%

**Ratio of Total CBD to THC 0.5:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**



Certificate ID: **135314**      Received: **12/1/25**  
 Client Sample ID: **THCA Strawberry Cough Vapes (4x2g)**  
 Lot Number: **242-R-1 (680)**  
 Matrix: **Vape Oil-Vape cartridge**



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 12/14/2025
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.





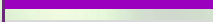
**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: **KEM**

Test Date: **12/3/2025**

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations. Additional screening by GC was used to identify potential synthetic byproducts.

**135314-CN**

ID	Weight %	Concentration (mg/g)	
<b>Δ9-THC</b>	<b>15.2</b>	<b>152</b>	
THCV	ND	ND	
CBD	<LOQ	<LOQ	
CBDV	ND	ND	
CBG	ND	ND	
CBC	<LOQ	<LOQ	
CBN	ND	ND	
THCA	32.2	322	
CBDA	18.3	183	
CBGA	ND	ND	
CBDVA	ND	ND	
<b>Δ8-THC</b>	<b>ND</b>	<b>ND</b>	
<b>exo-THC</b>	<b>ND</b>	<b>ND</b>	
Total	65.7	657	0%    Cannabinoids (wt%)    32.2%
Total THC	43.4	434	Limit of Quantitation (LOQ) = 4.76 wt%
Total CBD	16.0	160	Limit of Detection (LOD) = 1.59 wt%

**Ratio of Total CBD to THC 0.4:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**HM: Heavy Metal Analysis [WI-10-13]**

Analyst: ZDV

Test Date: 12/2/2025

This sample was analyzed by elemental analysis using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) for the identification of heavy metal constituents. External calibration curves for heavy metals were used for quantitation, with an additional internal reference standard. Resulting data was compared with a sample blank. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135314-HM**

Symbol	Metal	Conc. <sup>1</sup> (mg/kg)	RL	Use Limits <sup>3</sup> (mg/kg)		Status
				All	Ingestion	
As	Arsenic	ND	0.0500	0.200	1.50	PASS
Cd	Cadmium	ND	0.0500	0.200	0.500	PASS
Hg	Mercury	ND	0.0500	0.100	1.50	PASS
Pb	Lead	ND	0.0500	0.500	1.00	PASS

1) ND = None detected above the indicated Reporting Limit (RL)

2) MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

3) USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

**MB1: Microbiological Contaminants [WI-10-47]**

Analyst: SRD

Test Date: 12/4/2025

This sample was analyzed for microbiological contaminants using a culture-based plating methodology consistent with USP <61>. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135314P-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=20	CFU/g	10,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<20	CFU/g	100 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<20	CFU/g	100 CFU/g	PASS
YM	Total Yeast & Mold	<20	CFU/g	1,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: All recorded Microbiological tests are within the established limits.

**PST: Pesticide Analysis [WI-10-11]***Analyst: CJR**Test Date: 12/3/2025*

The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**135314-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	ND	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	ND	ppb	5	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**VC: Analysis of Volatile Organic Compounds [WI-10-28]**

Analyst: KEM

Test Date: 12/3/2025

This sample was analyzed for residual solvents using Head-Space Gas Chromatography with Mass Spectrometric detection (HS-GC/MS). The collected data was compared to data collected for a reference standards at a known concentrations with an additional internal reference standard.

**135314-VC**

Compound	CAS	Amount <sup>1</sup>	Limit <sup>2</sup>	RL	Status
Propane	74-98-6	ND	1,000 ppm	4	PASS
Isobutane	75-28-5	ND	1,000 ppm	4	PASS
Butane	106-97-8	ND	1,000 ppm	4	PASS
Methanol	67-56-1	ND	3,000 ppm	100	PASS
Pentane	109-66-0	ND	5,000 ppm	100	PASS
Ethanol	64-17-5	ND	5,000 ppm	100	PASS
Acetone	67-64-1	239 ppm	5,000 ppm	100	PASS
Isopropanol	67-63-0	ND	5,000 ppm	100	PASS
Acetonitrile	75-05-8	ND	410 ppm	100	PASS
Hexane	110-54-3	ND	290 ppm	100	PASS
Heptane	142-82-5	ND	5,000 ppm	100	PASS

1) ND = Not detected at a level greater than the Reporting Limit (RL).

2) In ppm, based on USP recommended limits for residual solvents, adopted by the Massachusetts Department of Public Health for cannabis concentrates and extracts on 3/31/16. Butane/Propane limits are based on limits established for state of Colorado.

(\*) For ethanol, as many formulations contain flavorings based on ethanol extracts of natural products, no status has been assigned.

**VEA: Analysis of Vitamin E and Vitamin E Acetate (R&D) [WI-10-38]**

Analyst: AEH

Test Date: 12/3/2025

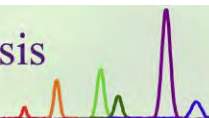
This sample was analyzed using Liquid Chromatography (LC) with UV detection. The collected data was compared to data collected for a vitamin E acetate reference standard, prepared at a concentration of 100 ppm.

**135314-VEA**

Compound	CAS	Amount (wt%)	RL (wt%)
alpha-tocopheryl acetate	58-95-7	ND	0.1

ND – Not Detected at a level greater than the reporting limit (RL)

**END OF REPORT**

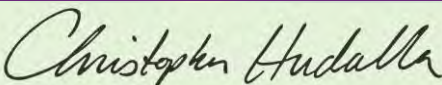


Certificate ID: **135315**      Received: **12/1/25**  
 Client Sample ID: **\*THC Vape Sativa - Black Ice - 5g**  
 Lot Number: **265-R-2 (687)**  
 Matrix: **Vape Oil-Vape cartridge**

Scan QR Code  
for authenticity



**Wright & Greenhill, P.C.**  
**900 Congress Ave, Suite 500**  
**Austin, TX 78701**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 12/14/2025
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: *KEM*

Test Date: *12/3/2025*

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations. Additional screening by GC was used to identify potential synthetic byproducts.

**135315-CN**

ID	Weight %	Concentration (mg/g)		
$\Delta 9$ -THC	2.38	23.8		
THCV	0.130	1.30		
CBD	0.826	8.26		
CBDV	ND	ND		
CBG	ND	ND		
CBC	0.406	4.06		
CBN	0.813	8.13		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
$\Delta 8$ -THC	70.1	701		
$\Delta 8$ -THCV	0.605	6.05		
exo-THC	1.51	15.1		
$\Delta 8$ -iso-THC	0.0578	0.578		
$\Delta 4(8)$ -iso-THC	3.76	37.6		
Total	80.6	806	0%	Cannabinoids (wt%) 70.1%
Total THC	2.38	23.8		Limit of Quantitation (LOQ) = 0.0465 wt%
Total CBD	0.826	8.26		Limit of Detection (LOD) = 0.0155 wt%

**Ratio of Total CBD to THC 0.3:1**

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**HM: Heavy Metal Analysis [WI-10-13]**

Analyst: ZDV

Test Date: 12/2/2025

This sample was analyzed by elemental analysis using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) for the identification of heavy metal constituents. External calibration curves for heavy metals were used for quantitation, with an additional internal reference standard. Resulting data was compared with a sample blank. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135315-HM**

Symbol	Metal	Conc. <sup>1</sup> (mg/kg)	RL	Use Limits <sup>3</sup> (mg/kg)		Status
				All	Ingestion	
As	Arsenic	ND	0.0500	0.200	1.50	PASS
Cd	Cadmium	ND	0.0500	0.200	0.500	PASS
Hg	Mercury	ND	0.0500	0.100	1.50	PASS
Pb	Lead	ND	0.0500	0.500	1.00	PASS

1) ND = None detected above the indicated Reporting Limit (RL)

2) MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

3) USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

**MB1: Microbiological Contaminants [WI-10-47]**

Analyst: SRD

Test Date: 12/4/2025

This sample was analyzed for microbiological contaminants using a culture-based plating methodology consistent with USP <61>. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**135315P-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<20	CFU/g	10,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<20	CFU/g	100 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<20	CFU/g	100 CFU/g	PASS
YM	Total Yeast & Mold	<20	CFU/g	1,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: All recorded Microbiological tests are within the established limits.

**PST: Pesticide Analysis [WI-10-11]**

Analyst: CJR

Test Date: 12/3/2025

The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**135315-PST**

Analyte	CAS	Result	Units	LOD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	19	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	5	100	PASS
Bifenazate	149877-41-8	ND	ppb	5	100	PASS
Bifenthrin	82657-04-3	52.0	ppb	5	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	100	2000	PASS
Dichlorvos	62-73-7	ND	ppb	50	10	PASS
Etoxazole	153233-91-1	ND	ppb	5	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	5	10	PASS
Imazalil	35554-44-0	ND	ppb	50	10	PASS
Imidacloprid	138261-41-3	ND	ppb	5	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	5	100	PASS
Paclobutrazol	76738-62-0	ND	ppb	5	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	5	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	9	10	PASS
Spinosad	168316-95-8	ND	ppb	3	10	PASS
Spiromesifen	283594-90-1	ND	ppb	5	100	PASS
Spirotetramat	203313-25-1	ND	ppb	5	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	5	100	PASS

\* Pesticide results reported against action limits established by the State of California Bureau of Cannabis Control, California Code of Regulations Title 16, Division 42. ND indicates "none detected" above the limit of detection (LOD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**VC: Analysis of Volatile Organic Compounds [WI-10-28]**

Analyst: KEM

Test Date: 12/3/2025

This sample was analyzed for residual solvents using Head-Space Gas Chromatography with Mass Spectrometric detection (HS-GC/MS). The collected data was compared to data collected for a reference standards at a known concentrations with an additional internal reference standard.

**135315-VC**

Compound	CAS	Amount <sup>1</sup>	Limit <sup>2</sup>	RL	Status
Propane	74-98-6	ND	1,000 ppm	4	PASS
Isobutane	75-28-5	ND	1,000 ppm	4	PASS
Butane	106-97-8	ND	1,000 ppm	4	PASS
Methanol	67-56-1	ND	3,000 ppm	100	PASS
Pentane	109-66-0	ND	5,000 ppm	100	PASS
Ethanol	64-17-5	ND	5,000 ppm	100	PASS
Acetone	67-64-1	ND	5,000 ppm	100	PASS
Isopropanol	67-63-0	309 ppm	5,000 ppm	100	PASS
Acetonitrile	75-05-8	ND	410 ppm	100	PASS
Hexane	110-54-3	ND	290 ppm	100	PASS
Heptane	142-82-5	ND	5,000 ppm	100	PASS

1) ND = Not detected at a level greater than the Reporting Limit (RL).

2) In ppm, based on USP recommended limits for residual solvents, adopted by the Massachusetts Department of Public Health for cannabis concentrates and extracts on 3/31/16. Butane/Propane limits are based on limits established for state of Colorado.

(\*) For ethanol, as many formulations contain flavorings based on ethanol extracts of natural products, no status has been assigned.

**VEA: Analysis of Vitamin E and Vitamin E Acetate (R&D) [WI-10-38]**

Analyst: AEH

Test Date: 12/3/2025

This sample was analyzed using Liquid Chromatography (LC) with UV detection. The collected data was compared to data collected for a vitamin E acetate reference standard, prepared at a concentration of 100 ppm.

**135315-VEA**

Compound	CAS	Amount (wt%)	RL (wt%)
alpha-tocopheryl acetate	58-95-7	ND	0.1

ND – Not Detected at a level greater than the reporting limit (RL)

**END OF REPORT**

**APPENDIX B**

**Affidavit of Dr. Chris Hudalla, Chief Science Officer of ProVerde  
Laboratories, CR 1092-1096**

**CAUSE NO. D-1-GN-26-002511**

TEXAS HEMP BUSINESS COUNCIL;	§	IN THE DISTRICT COURT OF
HEMP INDUSTRY & FARMERS OF	§	
AMERICA; ALCHEMY TX	§	
CONSULTING, LLC; A TO Z	§	
IVESTMENTS AND WHOLESAL	§	
LLC; CPRT AND COMPANY, LLC dba	§	
SERENITY ORGANICS; TEXAS	§	
GREEN CRAFT, LLC aka TEXAKANA	§	
ORGANICS; ELEVATE ONE TX, LLC	§	
dba ELEVATE WELLNESS	§	
DISPENSARY, LLC; CLUTCH CITY	§	
GAS LLC dba TEXAS HIGH	§	
COUNCIL; and SALGANIK	§	
SERVICES, INC.	§	
<i>Plaintiffs,</i>	§	
	§	
v.	§	TRAVIS COUNTY, TEXAS
	§	
TEXAS DEPARTMENT OF	§	
STATE HEALTH SERVICES,	§	
JENNIFER SHUFORD, in her official	§	
capacity as Commissioner of	§	
DSHS, TEXAS HEALTH AND	§	
HUMAN SERVICES COMMISSION,	§	
STEPHANIE MUTH, in her official	§	
capacity as Executive Commissioner of	§	
HHSC, and WARREN KENNETH	§	
PAXTON JR., in his official capacity as	§	
the Attorney General of Texas,	§	
<i>Defendants.</i>	§	455 <sup>th</sup> JUDICIAL DISTRICT

**AFFIDAVIT OF CHRISTOPHER HUDALLA, Ph. D.**

I, Christopher Hudalla, declare the following:

1. My name is Christopher Hudalla, and I am the founder and Chief Scientific Officer for ProVerde Laboratories. I have a Ph.D. in analytical chemistry with over thirty-five years of academic and industrial research experience, the last twelve of which have been focused on cannabis analytics, research and compliance testing.
2. In the past six years, I have provided expert testimony in multiple cases related to cannabis, as well as natural and synthetic cannabinoids. I am compensated at the rate of \$ 375 per

hour for my work on this matter. My compensation is not dependent upon the substance of my opinions or the outcome of the case.

3. To date, I have overseen the analysis of more than 140,000 samples of cannabis and cannabis-based raw materials, intermediates and consumer products. Approximately 5,000 of those analyses were based on synthetic cannabinoids such as delta-8-tetrahydrocannabinol (delta-8-THC, D8-THC, or  $\Delta$ 8-THC), hexahydrocannabinol (HHC), tetrahydrocannabinol acetate (THC-O-Acetate or THCO), tetrahydrocannabitol (THCB), tetrahydrocannabiphorol (THCP), hexahydrocannabiphorol (HHCP) and tetrahydrocannabioctyl (THC-JD). ProVerde laboratories continues to collaborate with other researchers to better understand the nature of these products, with their associated contaminants and synthetic byproducts, and to identify analytical methods appropriate for testing these products to ensure consumer safety.
4. Typical products currently found in the non-regulated cannabis (hemp) consumer market can fall within one or more general categories:
  - *Hemp Products* – Products based on cannabis plant material, with Total THC < 0.3% (on a dry weight basis), and products that are produced from this plant material and its extracts. These products are dominated by CBD (or CBDA) concentrations, and may have small quantities of  $\Delta$ 9-THC, or other minor cannabinoids like CBG, as well as other cannabinoid degradation products, e.g.  $\Delta$ 8-THC or CBN.
  - *Marijuana Products* – Products based on cannabis plant material, with Total THC > 0.3% (on a dry weight basis), and products that are produced from this plant material and its extracts. These products are dominated by  $\Delta$ 9-THC (or THCA) concentrations, and may have small quantities of CBD, or other minor cannabinoids like CBG, as well as other cannabinoid degradation products, e.g.  $\Delta$ 8-THC or CBN.
    - ♦ The phytosynthesis of cannabinoids produces cannabinoids only in their native acidic form: tetrahydrocannabinolic acid (THCA), cannabidiolic acid (CBDA) and cannabigerolic acid (CBGA), all of which are considered non-intoxicating. Over time, with exposure to light and ambient temperatures, a small portion of these compounds will lose their acidic group, in a reaction known as “decarboxylation”, which converts the acid to the neutral cannabinoid: Delta-9 THC, CBD, or CBG. It is the Delta-9 THC with is responsible for the intoxicating properties associated with marijuana. It should be noted that at ambient temperatures, this chemical reaction happens very slowly.
    - ♦ The decarboxylation, or conversion of THCA to Delta-9 THC occurs rapidly at higher temperatures associated with smoking, vaping and/or baking.
    - ♦ Based on the potential for intoxicating THC, the Federal and many State definitions for hemp include the consideration of any THCA content, which may be converted to THC during heating. This is typically referred to as “Total THC”, which is often calculated from the equation:

$$\text{Total THC} = (0.877 \times \text{THCA}) + \text{Delta-9-THC}$$

Where the 0.877 factor accounts for the difference in weight between the THCA and THC after the loss of the acidic functional group from the molecule.

- ♦ Under Federal and many State definitions for hemp, compliance must be measured by a “post-decarboxylation or similarly reliable method”. This requirement is intended to include the potential for intoxication due to concentrations of THC, resulting from the decarboxylation of the native acidic cannabinoid THCA to Delta-9 THC that occurs during heating (smoking, vaping, and/or baking).
  - *Hemp Derivatized Intoxicants* – Products based on synthetic cannabinoids that are synthesized from naturally occurring hemp cannabinoid starting material, most commonly CBD. As a synthetic precursor, CBD can be used to produce various isomers of THC, including Δ8, Δ9, and Δ10-THC. Further synthetic transformation can be used to produce other cannabinoids, like tetrahydrocannabinol acetate (THCO or THC-O-Acetate), hexahydrocannabinol (HHC), and even cannabinol (CBN). As hemp-derived chemical derivatives, many consider these exempted by the US Farm Bill from the Controlled Substance Act (CSA). Two common synthetic byproducts, Δ8-iso-THC and Δ4(8)-iso-THC, which are not found naturally, are often observed in these products as unremoved contaminants, with no known toxicity information. As these compounds are not found naturally, the presence of these byproducts is indicative of the synthetic conversion of CBD to THC.
  - *Cannabis Related, Non-Natural Synthetic Cannabinoids*– Products based on chemical compounds which imitate or resemble naturally occurring phytocannabinoids, but which can only be produced in commercially viable quantities by synthetic processes, without the use of cannabis-based precursor starting materials. Also referred to as homologs, these typically differ by the number of carbons on the alkyl side chain attached to the resorcinol ring of the cannabinoid molecule. This may include THCB (4-carbon sidechain), THCH (6-carbon sidechain), THCP (7-carbon sidechain) and THC-JD (8-carbon sidechain). The length of this sidechain alters the intoxicating properties of the cannabinoid. Further chemical transformations may result in the creation of other non-natural synthetic cannabinoid structures, like HHCP (7-carbon sidechain).
  - *Mixed Mode* – Consumer products are often observed which may include aspects of multiple categories, for example when synthetic derived Δ8-THC or HHCP is sprayed onto hemp flower material, the resulting product would fit in combined categories.
  - *Product Formats* – Each of the above detailed categories can be found in multiple consumer formats, including flower material, concentrates, vape cartridges as well as edible products like gummies, chewy candies and chocolates.
5. ProVerde Laboratories tested more than 200 products that were purchased in Texas. Sample matrices evaluated included samples of pre-roll and flower material, concentrates, vapes

and edibles (gummies, candy and baked goods). Examples from each of the categories above were observed.

6. For the samples of flower and pre-roll material tested (94 samples), all of the samples have concentrations of Total THC that exceed the Federal limit of 0.3%, ranging from 3 to 34%, with an average of 14.5%. Only 4 of the samples were found to have Delta-9-THC concentrations that do not exceed 0.3%, however, two of those samples were spiked with additional synthetic cannabinoids. With the observed concentrations of THCA and Total THC, all of these flower and pre-roll samples would be considered marijuana under both Federal and State definitions for hemp.
7. Additional screening for microbial contaminants (43 samples) found 44% of the samples which would not pass safety specifications established and implemented for microbial contaminants (bacteria, yeast & mold) in most states. An additional 5 samples were screened for pesticides, for which 2 were found to have pesticide residues including; bifenthrin, myclobutanol, paclobutrazol, spinosad and piperonyl butoxide. With no requirement for testing of these unregulated hemp products, this level of contamination is not uncommon, and can represent a significant health concern for consumers.
8. For the vape samples evaluated (46 samples), the average Total THC recorded was 55.7%. For the samples tested, at least 26 contained evidence of other hemp-derived synthetic cannabinoids, including Delta-8 THC and HHC. Synthetic cannabinoids are typically accompanied by additional synthetic byproducts of unknown toxicity, whose presence was confirmed for many of these products. An additional 6 samples were documented to contain the synthetic cannabinoid THCP, which is not hemp-derived, but can only be created in commercial quantities via synthesis from raw chemical precursors. While there is little toxicity information available for THCP, it is believed to be up to 33 times more psychoactive compared to Delta-9 THC.
9. For the concentrate samples evaluated (28 samples), the average Total THC recorded was 66.9%. Only two of the concentrate samples were CBD dominant, as would be expected from a hemp extraction. Four of the concentrate samples were predominantly Delta-8 THC, resulting from the synthetic conversion of CBD to THC. Two concentrates were bubble hash composed of THC and THCA, with the remaining 20 samples all dominant in THCA, ranging from approximately 70 to 98%, all consistent with a marijuana concentrate.
10. The evaluation of infused edibles (64 samples) included samples of gummies, candy, and backed goods. Fourteen of the samples had significant concentrations of CBD, with a CBD to THC ratio greater than or equal to 1:1. These samples are more than likely derived from a mixture of marijuana and hemp precursors. At least twenty of the samples contained hemp-derived synthetic cannabinoids; Delta-8 THC and HHC. Four of the samples contained the non-hemp derived synthetic cannabinoid THCP. The remainder of the edible samples were dominant in Delta-9 THC, with little to no concentrations of CBD, indicating that the product was more than likely produced from high-THC marijuana.

11. Many of the samples were submitted in duplicate, with products from the same brand and lot number for each of the duplicate samples. For three of the vape samples, and one of the edible samples, the analysis of the duplicate samples yielded very different results, with Relative Percent Difference (RPD) between the duplicate samples of 20-63%. This level of variation is indicative of different production batches or even different products being put into the same packaging.

Based on the CHP samples evaluated from the products purchased in Texas, the results indicate the vast majority of the samples are not hemp-derived, but rather produced from high-THC marijuana, or synthetic cannabinoids. In the unregulated production of hemp-products, there is typically no requirement for any level of Quality Control or demonstration of product safety, as is supported by the observation of the synthetic byproducts, pesticides and microbial contaminants recorded for several of the products tested here. The unregulated production and distribution of these products would represent a significant risk to consumer health and safety.

I solemnly affirm under the penalties of perjury that the contents of the foregoing paper are true to the best of my knowledge, information, and belief.

Executed on April 20<sup>th</sup>, 2026.

A handwritten signature in black ink that reads "Christopher Hudalla". The signature is written in a cursive style and is positioned above a horizontal line.

Christopher Hudalla, Ph.D.

**APPENDIX C**

**Original Petition in Texas Original Compassionate Cultivation, LLC v. Big Dan's Holdings, LLC d/b/a Big Dan's Hemporium and Big Dan's Botanicals, et. al., Cause No. D-1-GN-26-003397, in the 53<sup>rd</sup> Judicial District Court of Travis County, Texas, CR 1098-1138 [substituted file-marked copy]**

D-1-GN-26-003397

CAUSE NO. \_\_\_\_\_

**TEXAS ORIGINAL  
COMPASSIONATE  
CULTIVATION, LLC,**

**Plaintiff,**

**v.**

**BIG DAN’S HOLDINGS, LLC, d/b/a  
BIG DAN’S HEMPORIUM and BIG  
DAN’S BOTANICALS; CLOUD  
PONICS, LLC, d/b/a ; CLOUD  
PONICS; GREENBELT  
BOTANICALS, LLC, d/b/a  
GREENBELT BOTANICALS,  
GREENBELT CBD and  
GREENBELT; JTE ENTERPRISES,  
LLC, d/b/a GREEN CROSS ATX and  
GREEN CROSS CBD and  
GREENBOX; RESTART, LLC, d/b/a  
RESTART CBD and RESTART; CBD  
AMERICAN SHAMAN, LLC, d/b/a  
CBD AMERICAN SHAMAN and  
AMERICAN SHAMAN;  
SOUTHEAST FARMING  
PARTNERS, LLC, d/b/a HAYGOOD  
FARMS; COOKIES CREATIVE  
CONSULTING & PROMOTIONS,  
INC., d/b/a COOKIES; RIZE  
WELLNESS, LLC, d/b/a VIIA HEMP  
and VIIA; and MOOD PRODUCT  
GROUP, LLC, d/b/a MOOD and  
HELLOMOOD,**

**Defendants.**

**IN THE DISTRICT COURT**

53RD, DISTRICT COURT

\_\_\_\_\_**JUDICIAL DISTRICT**

**TRAVIS COUNTY, TEXAS**

**PLAINTIFF’S ORIGINAL PETITION**

Plaintiff Texas Original Compassionate Cultivation, LLC (“TOCC”) files this

Original Petition (“Petition”) against Defendants Big Dan’s Holdings, LLC, d/b/a Big Dan’s Hemporium and Big Dan’s Botanicals; Cloud Ponics, LLC, d/b/a Cloud Ponics; Greenbelt Botanicals, LLC, d/b/a Greenbelt Botanicals, Greenbelt CBD and Greenbelt; JTE Enterprises, LLC, d/b/a Green Cross ATX and Green Cross CBD and Greenbox; Restart, LLC, d/b/a Restart CBD and Restart; CBD American Shaman, LLC, d/b/a CBD American Shaman and American Shaman; Southeast Farming Partners, LLC, d/b/a Haygood Farms; Cookies Creative Consulting & Promotions, Inc., d/b/a Cookies; Rize Wellness, LLC, d/b/a VIIA Hemp and VIIA; and Mood Product Group, LLC, d/b/a Mood and Hellomood (collectively, “Defendants”) and respectfully shows this Court as follows:

### **I. EXECUTIVE SUMMARY**

Plaintiff TOCC holds one of only three full licenses granted by the State of Texas under the Texas Compassionate Use Program to sell marijuana products containing more than 0.3% Delta-9 THC. As a licensed entity since 2017, TOCC has committed substantial resources to meet the State’s stringent safety, testing, and packaging standards. These efforts are not only costly but reflect TOCC’s unwavering dedication to providing safe, effective, and lawful medical marijuana to qualifying Texans.

In stark contrast, Defendants—ten unlicensed corporate entities—have been flagrantly flouting Texas law by marketing and selling marijuana products to Texans outside of any oversight or regulation. Defendants are falsely advertising their products as legal, hemp-derived, and compliant under the 2019 Texas Farm Bill, when, in reality, they are peddling illegal and potentially dangerous substances directly into the hands of Texans. Defendants’ unchecked marketing, sale, and distribution of these illegal products:

- **Directly violates established Texas law** and the regulatory framework put in place to protect the public;
- **Puts the health and safety of all Texans at risk**, including vulnerable children and adults who may unknowingly consume untested and unsafe products;
- **Deceives sick patients**, drawing them away from TOCC’s legally compliant medical cannabis and instead exposing them to unregulated, often toxic substances, including synthetic drugs;
- **Undermines Plaintiff’s efforts** to offer safe, regulated medical cannabis, thus sabotaging a program designed to protect Texas’s most vulnerable;
- **Threatens to destabilize and ultimately overwhelm** the medical cannabis system in Texas, leaving legitimate patients and the State’s regulatory framework at risk.

TOCC seeks justice in this lawsuit by way of recovery of the substantial economic damages caused by Defendants’ unlawful actions. Moreover, Plaintiff requests a permanent injunction to stop Defendants from continuing to engage in deceptive, illegal, and dangerous practices that violate Plaintiff’s lawful rights and jeopardize the safety and health of all Texans.

## **II. INTRODUCTION**

In 2017, Plaintiff TOCC was granted one of only three original licenses to sell medical marijuana in Texas under the newly established Texas Compassionate Use Program (“TCUP”).<sup>1</sup> Pursuant to its TCUP license, TOCC (and the two other licensees) have the exclusive right to sell marijuana-based THC products in the State of Texas. Simply put, no non-licensed entities are authorized to sell any product, whatsoever, in Texas that

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<sup>1</sup> In December 2025, the State of Texas granted 9 additional conditional cannabis dispensary licenses. In March 2026, the State of Texas selected 3 additional conditional licensees. Under the conditional licenses, these new licensees are not allowed to cultivate, manufacture, distribute, or sell cannabis products until final approval by DPS.

contains more than 0.3% Delta-9 THC.

In exchange for this exclusive license and right, TOCC agreed to adhere to and comply with numerous stringent regulations established by the Texas Department of Public Safety (“DPS”), aimed at protecting patients and ensuring the efficacy of its low-THC products. TOCC has spent millions of dollars to comply with these DPS regulations, which include but are not limited to site security requirements, weekly inspections from DPS personnel, rigorous product safety and testing requirements from cultivation through production, and full criminal history and background checks of all employees. TOCC’s strict and dutiful adherence to these regulations, in addition to the public’s demand for safe and effective medical marijuana treatments, has positioned TOCC as the leader in the State’s emerging medical marijuana market.

The State’s orderly and cautious approach to medical cannabis in Texas was altered following the passage of the 2019 Texas Farm Bill. This legislation, which mirrored a 2018 federal law, legalized the cultivation of hemp and hemp-derived products in the State. Although the new legislation was intended to spur economic growth in the agricultural sector—and *was never intended to allow for the sale of intoxicating cannabis products*—the Texas Farm Bill nevertheless created an unintended opportunity for bad actors to exploit: the introduction of highly-intoxicating THC products into the Texas marketplace through the guise of “hemp” products. But make no mistake: these intoxicating THC “hemp” products are illegal under Texas law, and the hemp industry is intent on

maintaining its ability to sell these dangerous products unabated in Texas.<sup>2</sup>

In the years following the passage of the Texas Farm Bill, Plaintiff TOCC began to suspect that many of the new so-called “hemp” products entering the market in Texas did not fit under the legal definition of hemp, even under the most creative and liberal interpretation of the law. State enforcement and regulatory agencies, overwhelmed by the proliferation of the hemp market and lacking the resources to readily distinguish legal and illegal “hemp” products, have been unable to take statewide action to stop the explosive spread of these so-called intoxicating “hemp” products.

To make matters worse, in the summer of 2024, TOCC learned that many of the new “hemp” businesses operating in the State were explicitly holding themselves out to be medical cannabis dispensaries, despite their unlicensed status and non-participation in the TCUP. These wildcat dispensaries and producers engaged in deceptive marketing tactics, including, but not limited to, the misrepresentation of the contents and legality of their products, the copying of TOCC’s licensed medical marijuana brand names and packaging, and direct marketing to current TCUP patients in a concerted effort to induce patients into abandoning the safety of the TCUP and its “burdensome” regulations. As a direct consequence of these wrongful acts, lawful and State-licensed medical marijuana businesses like TOCC were undercut, and the entire TCUP regime was undermined.

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<sup>2</sup> The federal law on which the Texas Farm Bill was based has since been amended by Congress to close the so-called “intoxicating hemp loophole.” *See* 7 C.F.R. § 990.1. In March 2026, the Texas Department of State Health Services and the Texas Health and Human Services Commission adopted similar rules to address this issue under Texas law. But on April 7, 2026, a coalition of hemp companies filed a lawsuit to stop the implementation of those administrative rules. *See Texas Hemp Business Council et al. v. Texas Department of State Health Services et al.*, Cause No. D-1-GN-26-002511, currently pending in 455<sup>th</sup> Judicial District Court of Travis County. Unless restrained by court injunction, those engaged in selling marijuana under the guise of “hemp,” including Defendants, will likely continue their illegal activity unabated.

Rather than throw up its hands and abandon its TCUP license in the face of overwhelming adversity, TOCC chose to keep its commitment to the State and to the patients it serves and dutifully continue to abide by DPS's stringent medical marijuana regulations. TOCC took this course of action, losing out on enormous profits as a direct result of the illegal "hemp" gold rush. TOCC instead did the right thing, both according to the letter of the law, and more profoundly, for the sake of the well-being and safety of Texas patients.

Toeing the regulatory line, while admirable, does not always allow a business to remain viable when dealing with unscrupulous competitors, and TOCC found itself losing patients and money to the hemp wildcatters. As a result, beginning in early 2025, Plaintiff commissioned, at its own expense, a systematic, scientifically valid, and independent investigation of the intoxicating "hemp" products available in Texas, including those sold and produced by Defendants named in this lawsuit. The results of this investigation, which were repeated in December 2025, confirmed Plaintiff's suspicions with respect to Defendant's wrongful actions.

Defendants are a group of independent companies—some Texas-based, others foreign and doing business here—that each falsely claim to sell legal, safe, and yet-somehow highly intoxicating "hemp" under the guise of the Farm Bill. The products in question range from concentrates and flower buds to edibles, such as gummies, and can be purchased in a variety of venues, including gas stations, grocery stores, faux medical dispensaries, and even through the mail or in vending machines accessible to the public without a prescription or medical guidance.

The results obtained through Plaintiff's year-plus-long investigation into Defendants' products may shock even the most cynical observer. Over 200 independent chemical analyses proved that the vast majority of Defendants' so-called "hemp" products *are not hemp at all*. In reality, every single one of these Defendants are in the business of selling products that are highly potent and illegal marijuana, which Defendants are falsely claiming to be "hemp." In most if not all cases, the plants from which Defendants' products were derived were never hemp to begin with. Still other products offered by Defendants are in fact synthetic designer drugs and not derived from *any* plant matter whatsoever: hemp, marijuana, or otherwise.

Plaintiff's investigation has further revealed that the dosage and potency of Defendants' products range wildly, many of which reach levels much higher than what is even allowed in other states (unlike Texas) that *do* allow for the recreational use of intoxicating cannabis. In other words, and for example, a Texas citizen can buy a cannabis-infused candy at a Texas gas station, believing it is a hemp-derived product, only to unknowingly be purchasing a product that is not hemp and is in fact *far* more potent than anything available even at a highly regulated recreational marijuana dispensary in a state like Massachusetts.

What is perhaps even more disturbing are the levels of contamination uncovered by Plaintiff's investigation into Defendants' products. This includes products adulterated by harmful amounts of toxic pesticides or microbial contaminants, some of which likely originate from feces. The alleged Certificates of Analysis accompanying some of Defendants' "hemp" products fail to accurately disclose that contamination, nor do they

accurately convey other critical data about the accompanying products, including what the products are actually derived from or their true potency.

In short, Plaintiff's investigation has revealed that Texans have been blatantly and systematically lied to by Defendants who, in direct defiance of the laws of Texas, have profited greatly by selling illegal and dangerous substances. As of March 2025, the Texas "hemp" industry overall economic impact was estimated to be over \$10.2 billion,<sup>3</sup> with Defendants having seized a significant portion of that market. Sadly, the status quo is that the worst and least-regulated actors thrive and grow in this wildcat hemp market, unjustly enriching themselves at the expense of the health and safety of Texans, while the best, most conscientious, and most-regulated legal licensees under the TCUP, like TOCC, suffer continuing and significant pecuniary loss.

By wrongfully encroaching into what was intended to be a highly-regulated and protected Texas medical marijuana market, the actions of Defendants not only violate the Texas Controlled Substances Act and the Texas Farm Bill (HB 1325), but also Texas Health & Safety Code § 487.101, which provides that an entity must have a TCUP license to dispense any product with a THC level over 0.3%. Defendants are further undermining the purpose of the TCUP by intentionally diverting patients away from the safe and physician-supervised care that the program was designed to provide. These unlawful practices jeopardize public safety, threaten TOCC's substantial investments, impede the work of the Texas Legislature and DPS, and hinder the achievement of the TCUP's

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<sup>3</sup> *Hemp Derived Cannabinoids in the Lone Star State, An Economic Impact Analysis of Cannabinoid Retail in Texas*. Whitney Economics, March 2025.

compassionate mission. Defendants' actions further amount to unfair competition with TOCC, causing significant economic harm to Plaintiff. TOCC is thereby compelled to take this action to enjoin Defendants from continuing their illegal business practices, to recoup significant financial losses, and to ensure Texans receive the safe and effective medical marijuana products they deserve.

### **III. PARTIES**

1. Plaintiff Texas Original Compassionate Cultivation, LLC is a limited liability company authorized to do business in the state of Texas and whose principal office is located in Travis County, Texas.

2. Defendant Big Dan's Holdings, LLC, d/b/a Big Dan's Hemporium (hereinafter "Big Dan's") is a domestic limited liability company doing business in the state of Texas. It may be served with process by serving its registered agent, Alexander Neves, at 303 Greener Drive, Leander, Texas 78641.

3. Defendant Cloud Ponics, LLC, d/b/a Cloud Ponics (hereinafter "Cloud Ponics") is a domestic limited liability company doing business in the state of Texas. It may be served with process by serving its registered agent, Cedric Palmer, at 3890 Saint Helena St., Beaumont, Texas 77703.

4. Defendant Greenbelt Botanicals, LLC, d/b/a Greenbelt Botanicals, Greenbelt CBD and Greenbelt (hereinafter "Greenbelt Botanicals") is a domestic limited liability company doing business in the state of Texas. It may be served with process by serving its registered agent, Paul C. Zain, 1001 Southern Drive, Buda, Texas 78610.

5. Defendant JTE Enterprises, LLC, d/b/a Green Cross ATX and Green Cross

CBD and Greenbox (hereinafter “Green Cross”) is a domestic limited liability company doing business in the state of Texas. It may be served with process by serving its registered agent, John Elmore, at 2616 Malboona Mews, New Braunfels, Texas 78132.

6. Defendant Restart, LLC, d/b/a Restart CBD and Restart (hereinafter “Restart”) is a domestic limited liability company doing business in the state of Texas. It may be served with process by serving its registered agent, Shayda Torabi, at 13402 Anderson Mill Road #204, Cedar Park, Texas 78613.

7. Defendant CBD American Shaman, LLC, d/b/a CBD American Shaman and American Shaman (hereinafter “American Shaman”) is a foreign limited liability company incorporated in the state of Missouri and doing business in the state of Texas without being registered as required by Chapter 9 of the Texas Business Organizations Code (“Tex. Bus. Orgs. Code”). It may be served with process by serving the secretary of state of the State of Texas, its agent for service of process in accordance with Tex. Bus. Orgs. Code § 5.251. Alternatively, it may be served with process by serving its registered agent in Missouri, Nicholas J. Porto, at 1616 W. 45<sup>th</sup> St. Suite 200 A, Kansas City, Missouri, 64111.

8. Defendant Southeast Farming Partners, LLC, d/b/a Haygood Farms (hereinafter “Haygood Farms”) is a foreign limited liability company incorporated in the state of Tennessee and doing business in the state of Texas without being registered as required by Chapter 9 of the Tex. Bus. Orgs. Code. It may be served with process by serving the secretary of state of the State of Texas, its agent for service of process in accordance with Tex. Bus. Orgs. Code Ann. §5.251. Alternatively, it may be served with

process by serving its registered agent in Tennessee, Jimmy Schwartz, at 164 W. 31<sup>st</sup> St. Suite 106, Chattanooga, Tennessee 37410.

9. Defendant Cookies Creative Consulting & Promotions, Inc., d/b/a Cookies (hereinafter “Cookies”) is a foreign corporation incorporated in the state of California and doing business in the state of Texas without being registered as required by Chapter 9 of the Tex. Bus. Orgs. Code. It may be served with process by serving the secretary of state of the State of Texas, its agent for service of process in accordance with Tex. Bus. Orgs. Code Ann. §5.251.

10. Defendant Rize Wellness, LLC, d/b/a VIIA Hemp and VIIA (hereinafter “VIIA”) is a foreign limited liability company incorporated in the state of California and doing business in the state of Texas without being registered as required by Chapter 9 of the Tex. Bus. Orgs. Code. It may be served with process by serving the secretary of state of the State of Texas, its agent for service of process in accordance with Tex. Bus. Orgs. Code Ann. §5.251. Alternatively, it may be served with process by serving its registered agent in California, Max McKendry, at 9450 Scranton Road Suite 108-110, San Diego, California 92121.

11. Defendant Mood Product Group, LLC, d/b/a Mood and Hellomood (hereinafter “Mood”) is a foreign limited liability company incorporated in the state of Wyoming, registered as a foreign entity in Oklahoma and doing business in the state of Texas without being registered as required by Chapter 9 of the Tex. Bus. Orgs. Code. It may be served with process by serving the secretary of state of the State of Texas, its agent for service of process in accordance with Tex. Bus. Orgs. Code Ann. § 5.251.

Alternatively, it may be served with process by serving its registered agent in Wyoming, Registered Agents, Inc. at 30 N. Gould St. Suite 5515, Sheridan, Wyoming 82801.

#### **IV. JURISDICTION AND VENUE**

12. This Court has subject matter jurisdiction over the causes pled and damages sought in this Petition, and the amount in controversy is within the jurisdictional limits of this Court. In accordance with Tex. R. Civ. P. 47, Plaintiff seeks monetary relief over \$1,000,000.

13. This Court has personal jurisdiction over the Defendants because they are either Texas residents who conduct business in Travis County, Texas, or who have purposefully availed themselves of the privilege of conducting business in Texas by placing their products into the stream of Texas commerce and directing marketing efforts to Texans. All, or a substantial part, of Defendants' acts or omissions that give rise to TOCC's claims occurred in Travis County, Texas.

14. Venue is proper in Travis County, Texas, pursuant to Section 15.002(a)(1) of the Texas Civil Practice and Remedies Code because Travis County is the county in which all, or a substantial part of, the events or acts giving rise to TOCC's claims occurred.

15. Plaintiff seeks monetary damages in excess of \$1 million.

#### **V. DISCOVERY CONTROL PLAN**

16. Plaintiff intends for discovery to be conducted under Level 3, Texas Rules of Civil Procedure 190.4.

## VI. FACTS

### A. Hemp and Marijuana Are Legally Distinct.

17. To fully understand the significance of Defendants' duplicitous and unlawful actions, it is necessary to provide a primer on the differences between hemp and marijuana. As an initial matter, both hemp and marijuana come from the same plant species, *cannabis sativa*, which naturally produces biologically active compounds, known as cannabinoids. Two of the most commonly known cannabinoids are Tetrahydrocannabinol (THC) and cannabidiol (CBD). While THC is the main intoxicating ingredient in cannabis plants, it exists mainly in a non-intoxicating form called tetrahydrocannabinolic acid (THCa), which converts to the intoxicating Delta-9 THC over time and when exposed to heat (e.g., smoking, vaporizing, or cooking). CBD, on the other hand, is non-intoxicating.

18. The key legal distinction separating hemp from marijuana is the amount of THC each plant contains. By legal definition, hemp is defined as cannabis plants that contain 0.3% or less Delta-9 THC by dry weight, while cannabis plants that contain more than 0.3% Delta-9 THC by dry weight are legally defined as marijuana.<sup>4</sup> With only 0.3% Delta-9 THC or less by dry weight, the hemp plant does not have psychoactive effects; in other words, it is not capable of making a person "high." In contrast, the higher levels of Delta-9 THC associated with marijuana—often ranging from 5% to 30% depending on

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<sup>4</sup> See Texas Controlled Substances Act § 481.002(26) (defining marijuana, or "marihuana," as the plant *cannabis sativa*, but not including "hemp, as that term is defined by Section 121.001, Agriculture Code"); Tex. Ag. Code, §121.001 (defining hemp as the plant *cannabis sativa* with a Delta-9 THC concentration of not more than 0.3 percent on a dry weight basis).

the strain—can have intoxicating or psychoactive effects when ingested. Marijuana and other forms of THC remain designated as Schedule 1 controlled substances under the Texas Controlled Substances Act (Tex. Health & Safety Code Chapter 481).

**B. Texas Enacts TCUP To Provide Texans Access to Low-THC Products.**

19. The TCUP was established in 2015 through the Texas Compassionate Use Act, the first landmark legislative measure in Texas to recognize the therapeutic potential of medical marijuana for patients with specific debilitating conditions. Initially focused on providing relief to patients with intractable epilepsy, the Texas Legislature has expanded the TCUP over time to address a broader range of qualifying conditions, such as multiple sclerosis, spasticity, autism spectrum disorder, ALS, chronic pain, and terminal cancer.

20. Enacted with a cautious approach to medical cannabis, TCUP initially authorized physician-supervised access to medical marijuana containing no more than 0.5% Delta-9 THC. This “low-THC cannabis,” as the TCUP legislation coined it, was designed to provide relief to patients with serious medical conditions while minimizing the Legislature’s fears about potential misuse or abuse. In particular, Texas lawmakers and the public had concerns about the potential for recreational abuse and deleterious effects of higher-THC cannabis. Keeping the THC content low in TCUP was a way to mitigate these concerns, while still offering therapeutic benefits. In 2019, as public opinion and medical research evolved, the State increased the THC limit to 1.0%, reflecting growing support for the medical benefits of cannabis, while still maintaining a carefully controlled and legally compliant program framework. In 2025, the Legislature replaced the percentage by

weight cap with a 10 mg THC per dose and 1,000 mg THC per package limit.

21. In addition to the dosage limits, Texas lawmakers prioritized the health and safety of patients in the TCUP program by setting out arduous standards that TCUP licensees are required to follow. These include, but are not limited to, requiring a significant physical distance of facilities used to grow or produce medical marijuana from any school or daycare; rigorous testing requirements for low-THC cannabis products, including testing for residual solvents, pesticides, fungicides, fertilizers, mold, and heavy metals; detailed packaging requirements; perpetual inventory control systems that identify and track the licensee's stock of medical marijuana; stringent security requirements for regulated premises; thorough background checks of all employees and management; detailed log requirements for all product deliveries; and frequent inspections from DPS, the Texas state agency tasked with overseeing TCUP.

**C. TOCC Has Spent Millions to Comply with TCUP's Stringent Standards.**

22. Under the umbrella of this stringent program, Plaintiff has worked tirelessly to help the TCUP achieve its goal of improving the health of Texas patients. As the market leader and one of three original licensees in the program, Plaintiff has helped to build the nascent program from the ground up, making significant investments in state-of-the-art cultivation and manufacturing facilities, ensuring compliance with the program's stringent requirements, and consistently delivering high-quality, low-THC cannabis to patients.

23. TOCC's dedication to TCUP's goals extends beyond compliance. Plaintiff,

in collaboration with DPS, has for many years now worked to build a trusted physician and patient network with a focus on educating the public and medical community about the program's benefits. These efforts are driven by a singular mission: to improve the quality of life for Texas patients.

**D. The Illegal "Hemp" Market Explodes Post-Texas Farm Bill.**

24. Unfortunately, during this same time period, TOCC's efforts to procure and maintain patient relationships with qualifying Texans began to be stymied and interfered with through the illegal, improper, and dangerous actions of Defendants.

25. Following the passage of the 2018 federal Farm Bill, the Texas Legislature passed House Bill (HB) 1325 in June 2019, legalizing the cultivation, processing, and sale of hemp and hemp-derived products in Texas, provided they contain no more than 0.3% Delta-9 THC.

26. HB 1325 also provided for the creation of a supposed regulatory framework for hemp production and introduced licensing requirements for farmers and businesses involved in the hemp industry, with the Texas Department of State Health Services ("DSHS") as the regulating state agency. But as the graphic below demonstrates, the regulatory framework and requirements imposed on the Texas hemp market by HB 1325 were insufficient to address the unexpected proliferation of Defendants' illegal products.

	<b>TCUP Program</b>	<b>Hemp</b>
<b>Definition</b>	The plant Cannabis Sativa L and any part of the plant or compound, manufacture, salt, derivative, mixture, preparation, resin, or oil of that plant that contains not more than 1% by weight of tetrahydrocannabinols.	The plant Cannabis Sativa L and any part of the plant, including the seeds of the plant and all derivatives, extracts, cannabinoids, isomers, acids, salts and salts of isomers, whether growing or not, with a D9 concentration of not more than 0.3% on a dry weight basis.
<b>Application &amp; Licensing</b>	Dispensing Organization: Initial Registration = \$488,000 Renewals = \$319,000 every two years Employee Registrations = \$530 per employee	Producer License = \$100 Facility License = \$100 Lot Permit = \$100 Retail Registration (DSHS) = \$155/year/location Manufacturing (DSHS) = \$258/year/location No license caps
<b>Number of Operations</b>	3 original dispensing organizations	TDA Producers: 480 DSHS CHP Mfg. Licenses: 1,300 DSHS Hemp Retail Registrations: 9,000+
<b>Employee Checks</b>	Full criminal history and Federal fingerprint check	None
<b>Location</b>	Must 1,000 feet from school, day care, etc.	No restrictions
<b>Age Restrictions</b>	Patients under 18 need a legal guardian	Minimal verifications
<b>Prescription</b>	Yes, from a Texas Board certified physician	None
<b>Overnight Storage</b>	Originally, one location per Dispensing Organization	Yes
<b>Distribution</b>	Distribution from one facility throughout the rest of Texas, with company owned fleet of cars and registered drivers.	No restrictions (multiple retail outlets, mobile delivery, shipping companies, etc.). Intra-state and inter-state allowed.
<b>Payment</b>	No credit cards allowed due to Schedule 1	No restrictions
<b>Marketing &amp; Ads</b>	No major tech platforms allowed	No restrictions
<b>Security Requirements</b>	Every square inch of facility must have coverage	No requirements
<b>Camera</b>	Access to all areas via metal security door. Secure locking capabilities. Life safety requirements. Locks must work without exterior power. Post cultivation products must be stored in locking safes in compliance with Title 21 Code of Federal Regulation 1301.72.	No requirements
<b>Vault</b>		
<b>Inventory Tracking</b>	Perpetual inventory control system that tracks all raw materials, work in progress and finished goods	No requirements
<b>Testing Requirements</b>	Full panel self-testing required with 2-year record keeping. Samples of all processed products must be tested for the levels of tetrahydrocannabinol and cannabidiol, and for residual solvents, pesticides, fungicides, fertilizers, mold, and heavy metals, in	Full panel 3p testing required by ISO 17025 accredited lab within 3-year record keeping.  Pre-harvest samples must be tested by labs

	<p>accordance with applicable provisions of the Texas Agriculture Code and Texas Department of Agriculture’s administrative rules, Title 4, Part 1 and Code of Federal Regulations, Title 16, Part 1107.</p> <p>Texas DPS testing: Samples routinely sent to DPS for 3 panel testing. New products must be sent to DPS for testing prior to initial sale. Frequent surprise inspections by DPS.</p>	<p>registered with the state but finished products can be tested at any 3p accredited lab in any state.</p>
<b>Packaging</b>	<p>Child resistant packaging. Label requirements per Federal Code – “This medicine is only for prescribed”. Batch information. Name and address must be approved by Texas DPS.</p> <p>All final packaging for patient consumption must be in child-resistant packaging designed or constructed to be significantly difficult for children under five (5) years of age to open and not difficult for normal adults to use properly as defined by the most current version of the Code of Federal Regulations, Title 16, Part 1700 and Title 40, Part 157.2</p>	<p>No requirements</p>

27. After its passage in 2019, regulatory gaps in HB 1325 became increasingly apparent, and the explosion of the Texas intoxicating “hemp” market commenced, as thousands of businesses rushed to capture a portion of this loosely regulated market. As the Texas Tribune has reported, the number of registered hemp retailers skyrocketed, from approximately 2,000 retailers in 2020 (the first year DSHS began registering them) to 8,343 by 2023.<sup>5</sup> To date, DSHS has issued over 9,000 hemp retail registrations. These “registered hemp retailers” can take the form of supermarkets, smoke or vape shops, liquor stores, gas stations, vending machines, online vendors, or mobile van shops that freely roam Texas cities in search of customers. In comparison, until the recent expansion

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<sup>5</sup> Harper, Karen Brooks. “Texas leaders zero in on exploding hemp market.” *Texas Tribune*, May 14, 2024, <https://www.texastribune.org/2024/05/14/texas-senate-hemp-marijuana/>.

of the TCUP in 2025, Texas has only 3 fully-licensed dispensing organizations under TCUP—the same number of licenses first issued at the inception of the program in 2015—each of which is allowed only a single production facility, with stringent requirements on where that facility may be located and the security required within that facility.

**D. Plaintiff Discovers Defendants Are Engaged in the Illegal Sale of Marijuana.**

28. In the fall of 2024, in order to gain an understanding of what was being sold in the Texas intoxicating “hemp” industry and to determine whether such products violated State law, Plaintiff commissioned a large-scale investigation and scientific analysis. Specifically, Plaintiff coordinated the purchase of a broad range of “hemp” products available on the market, including multiple products sold by each Defendant. Using proper chain-of-custody procedures, these products were then carefully transferred to independent, ISO 17025 accredited laboratories where nationally renowned scientists with significant experience studying cannabis performed over 200 tests to determine the composition of the products in question. These tests were then repeated in December 2025 using the same proper chain-of-custody procedures and experienced laboratories.

29. **Both sets of laboratory test results proved that every single Defendant named herein has been and is currently selling so-called “hemp” products in Texas in violation of Chapter 481 of the Texas Controlled Substances Act, Section 487.101 of Texas Health & Safety Code, and Section 443.152 of the Texas Agriculture Act.**

30. Specifically, each Defendant has previously and is currently selling black-market illegal marijuana falsely labeled as “hemp.” In addition, the laboratory analyses showed that Defendant “Big Dan,” and potentially others, are selling products labeled as “hemp” but which in reality are manufactured synthetic drugs that do not derive from any plant matter, let alone hemp. Upon information and belief, these fully synthetic drugs are a combination of chemicals likely sourced and shipped from China.



**E. Defendants Intentionally Engage in Deceptive Marketing of Products to Take Sales from Plaintiff.**

31. Defendants have engaged in a myriad of unscrupulous tactics to capture the Texas market share from Plaintiff. Defendants are systematically deceiving Texans about their products' legality, medical status, safety, and potency. Specifically, all Defendants named herein have engaged in some or all of the following tactics: (i) making false claims or insinuations that their products are legal medical marijuana, thereby undermining the integrity of TCUP; (ii) falsely asserting their products are legal hemp; (iii) providing Certificates of Analysis that claim their products contain less than 0.3%

Delta-9 THC, when they actually significantly higher levels of this intoxicating cannabinoid; (iv) distributing toxic and adulterated products; and (v) selling intoxicating illegal THC products.

1) **Falsely Marketing Their Products as “Medical Marijuana”**

32. In a blatant attempt to seize the TCUP market, Defendants like Cloud Ponics falsely advertise themselves as “medical cannabis dispensaries” and claim that their products are “licensed and compliant”:



Licensed & Compliant Products

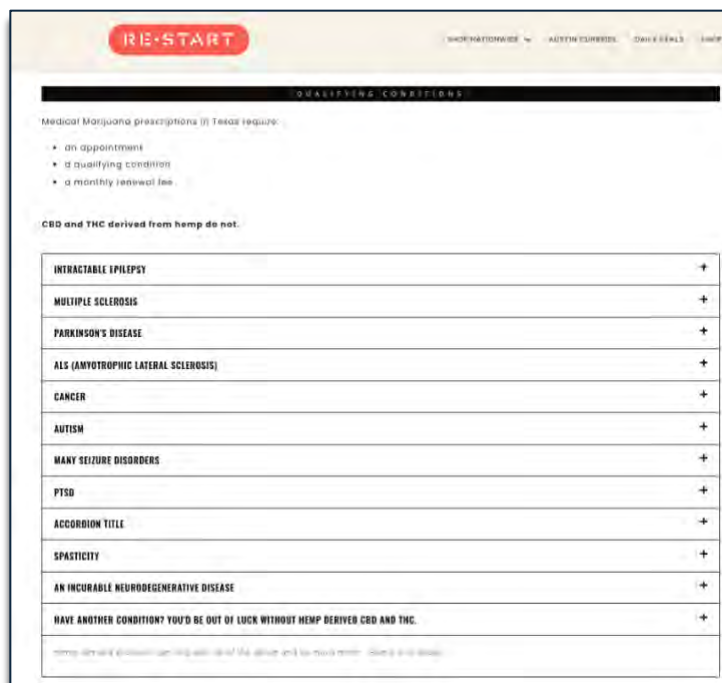
33. These claims are a flagrant example of the tactics used by Defendants to deceive unsuspecting Texas customers into believing they are accessing regulated and safe medical marijuana from Plaintiff or another TCUP licensee, when in fact, Defendants are selling illegal black-market marijuana.

2) **Undercutting the Texas Compassionate Use Program**

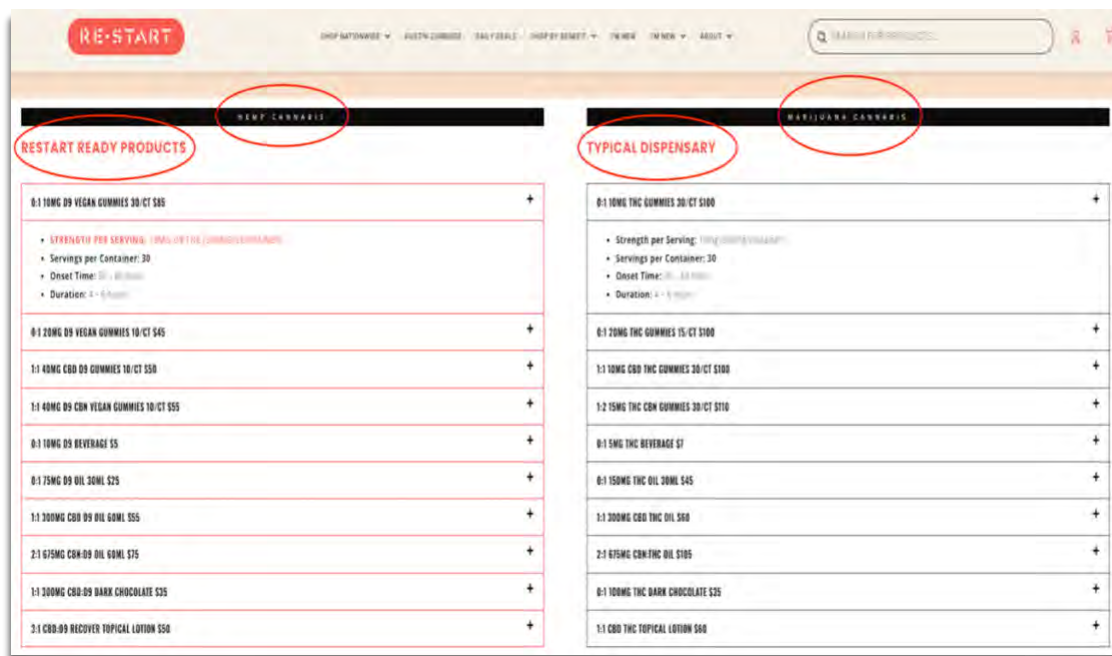
34. Defendants are also illegally undercutting TCUP by purposely creating the false impression that they are direct competitors of TCUP licensees and can provide the same product to patients at lower cost and with fewer obstacles.

35. As an example, Defendant Restart’s website was intentionally designed in 2025 to attract TCUP patients. The site explicitly compared the cost of Restart’s products to Plaintiff TOCC’s products, and stated, “*Medical Marijuana prescriptions in Texas require: an appointment, a qualifying condition, and a monthly renewal fee,*” while Restart’s (allegedly) hemp-derived THC products do not. The Restart website also highlighted and specifically enumerated the qualifying conditions for the TCUP program: “intractable epilepsy, multiple sclerosis, Parkinson’s disease, ALS, Cancer, Autism, and PTSD”:

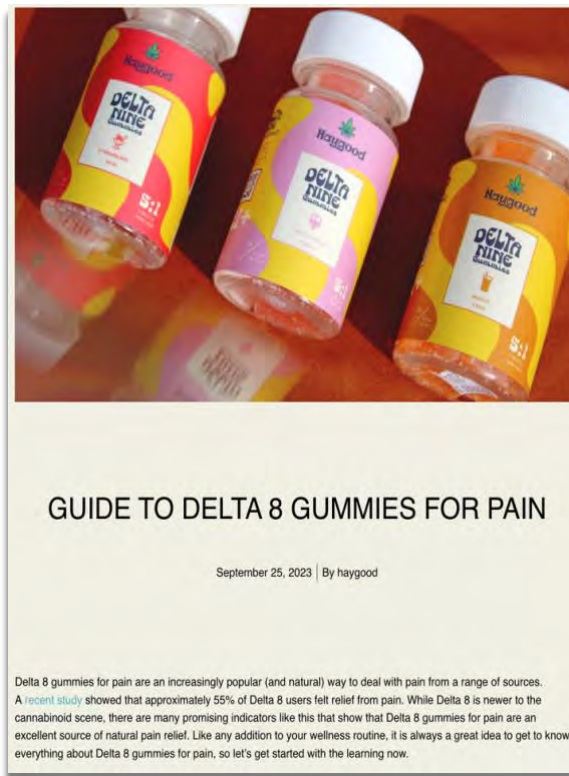




36. Even more shocking, Defendant Restart also included a section on their website in which they explicitly insinuated they are direct competitors of TCUP and can provide cheaper, easier access to TCUP prescriptions:



37. Defendants are utilizing medical treatment claims to improperly entice potential TCUP patients to instead purchase their illegal THC. Such claims include using their products to treat pain, to prevent Alzheimer's, and to improve Parkinson's and Multiple Sclerosis symptoms, as shown in the below examples from Defendants Haygood Farms and Big Dan's:



## Benefits Of Beta-Caryophyllene

- ### 1. May Increase Longevity And Mitochondrial Function

BCP may increase **longevity**.

For example, in worms, BCP can modulate **stress** and prolong **lifespan** (by 11-22%).

BCP can also increase **SIRT1**, **CREB**, **PGC-1 $\alpha$** , and **PPAR-gamma**, 4 genes that improve **mitochondrial function**.
- ### 2. Protects The Brain

BCP can reduce **neuroinflammation** (inflammation in the brain) and increase **antioxidant levels** in the brain.

For example, BCP can activate the pathway **Nuclear Factor Erythroid 2-Related Factor 2** (NRF2) to increase glutathione levels which can protect against glutamate-induced oxidative stress.


By regulating glutamate and CB2 activation, BCP can protect against **N-Methyl-D-Aspartate** (NMDA)-induced **excitotoxicity**.

For example, BCP can reduce **seizures** in animal models of **epilepsy**.
- ### 3. May Improve Stroke Outcome


BCP can decrease brain damage after **stroke**.

### Sensitivity

HAPTENS, A ROOT CAUSE OF FOOD INTOLERANCE, CHEMICAL SENSITIVITY, SKIN SENSITIVITY, AND AUTOIMMUNITY



256+ WAYS TO INCREASE



RECORDED WITH SCREENCASTOMATIC

- ### 5. May Prevent Alzheimer's Disease

BCP may help prevent **Alzheimer's Disease** (AD).

By activating **CB2 receptors** and upregulating **PPAR-gamma**, BCP can reduce **amyloid beta-plaques** and immune-induced inflammation in the brain, thus mitigating cognitive dysfunction.

It can pass the blood-brain barrier and induce neurogenesis by increasing **Brain-Derived Neurotrophic Factor** (BDNF) levels.

BCP also has other ways increasing neurogenesis independently of **BDNF** (and **NGF**).
- ### 6. May Help With Parkinson's Disease


In **Parkinson's Disease** (PD), loss of **dopamine** and oxidative stress are hallmarks of the disease.

By activating **CB2 receptors**, BCP can inhibit **dopamine** loss and oxidative stress in the brain.


For example, BCP can protect against MPTP (a toxin used to destroy **dopamine** neurons in animal studies)-induced damage to the **substantia nigra** (the part of the brain most sensitive to **dopamine** loss in PD).
- ### 7. May Help Multiple Sclerosis

BCP may also help with **Multiple Sclerosis** (MS) by reducing **TH1** and **TH17** pro-inflammatory cytokines.


By increasing Treg anti-inflammatory cytokines (such as **IL-10**), BCP may help reduce the progression and symptoms of MS.



KLOTHO: BECOME SMARTER AND LIVE LONGER WITH 50+ WAYS TO INCREASE KLOTHO



REVERSE ALZHEIMER'S WITH THE BREDESEN PROTOCOL



RECORDED WITH SCREENCASTOMATIC

38. Defendants have also marketed and advertised that their products “do not require a medical card.” This marketing tactic is explicitly and directly aimed at misdirecting current and would-be TCUP participants. By promoting that “no medical card is required,” Defendants improperly suggest they are direct competitors of TCUP, but with products that are less difficult to obtain.

**MOOD**

**100% legal THC**  
No medical card required.

★★★★★

"Best thing to take the edge off! I love how it comes packaged. Very good buzz, a long lasting high. Very good quality."  
Dory

Enjoy **20% OFF** + a **FREE** 5ct of gummies with code: **MOOD20GUMMIES**

Only at [mood.store/new](https://mood.store/new)  
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**RE-START**      LEARN ▾    ABOUT ▾    PRE-ORDER/BUNDLES    SPECIALS    **SHOP ▾**

SEE WITH OUR **LOYALTY PROGRAM**      **FIND YOUR DOSE**    **SHOP ALL**    **WHAT'S NEW**    **EDIBLES**    **FLOWER**    **DABS**

THCA is an inactive compound found within raw hemp flower and is activated by heat (smoking) and gets converted to THC during the smoking process. Our THCA hemp flower gives you the extra invigorating boost of THC.

- Breakdown: THCa: 33.25%; CBG .99%
- Indoor hydroponic
- Over 25 years of grow experience.
- 100% Hand Trimmed Buds
- 100% Organic, No Pesticides, No Additives, No Synthetics
- 28G includes a **Boveda 2-way** humidity control pack
- Austin Texas #1 Dispensary
- **Discreet local delivery**
- Adult Signature Required 21+
- **2018 Farm Bill Compliant**
- **3rd Party Lab Tested For Purity**
- Contains less than <0.3% Δ9THC
- No Medical Card Required. No Prescription. No Doctor Required.
- Strains, color, flavor, bud sizes and potency may vary from harvest to harvest.



Defendants’ direct targeting of Plaintiff’s current and prospective customers constitutes an unlawful interference with Plaintiff’s and other TCUP licensees’ exclusive right to sell marijuana-based THC products to qualifying patients in Texas.

3) **Defendants Provide False Certificates of Analysis and Misrepresentations about the Legality and the Potency of Their Products**

39. Defendants have also engaged in illegal marketing that provides Texans and TCUP patients with fake or falsified laboratory testing that purports to confirm that their products are within the legal limit for “hemp” products of less than .3% Delta-9 THC by weight. But Plaintiff’s investigation proved that these Defendants are in fact selling products that are wholly illegal under any interpretation of the Texas Farm Bill and, in some cases, orders of magnitude more potent than advertised.

40. To highlight a few examples, TOCC has compared the official certificates of analysis (“COAs”) provided by Defendants to the COAs obtained through Plaintiff’s independent laboratory testing of the same products. In the first example below from Defendant Cookies, Plaintiff’s independent test results confirm that Defendant Cookies’

“Tahitian Lime THCA Flower” was over 22 times more potent than advertised, and nearly ten times over the State’s legal limit of Delta-9 THC by weight, making it illegal marijuana by statutory definition.

COA provided by Defendant Cookies for Tahitian Lime THCA Flower

Analyte	LOQ	Result	Result
	%	%	mg/unit
THCa	0.01	13.76	137.6
<b>Δ9-THC</b>	<b>0.01</b>	<b>0.11</b>	<b>1.1</b>
Δ8-THC	0.01	ND	ND
THCVa	0.01	0.10	1.0
THCV	0.01	ND	ND
CBDa	0.01	0.03	0.3
CBD	0.01	ND	ND
CBDVa	0.01	ND	ND
CBDV	0.01	ND	ND

12.17%  
Total THC

COA provided by independent lab for Defendant Cookies Tahitian Lime THCA Flower

ID	Weight %	Concentration (mg/g)
<b>Δ9-THC</b>	<b>2.25</b>	<b>22.5</b>
THCV	ND	ND
CBD	ND	ND
CBDV	ND	ND
CBG	0.0551	0.551
CBC	0.0315	0.315
CBN	ND	ND
THCA	17.7	177
CBDA	0.0597	0.597
CBGA	0.231	2.31
CBDVA	ND	ND
Δ8-THC	ND	ND
exo-THC	ND	ND

Total THC 17.8%

Another example from Defendant VIIA shows similarly concerning results for its product Blackberry Kush Vape:

COA provided by Defendant VIIA for Blackberry Kush Vape

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBD <sup>a</sup>	<LOQ	<LOQ
CBGA	<LOQ	<LOQ
CBG	0.211	2.11
CBD <sup>b</sup>	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
Δ9-THC <sup>a</sup>	<LOQ	<LOQ
Δ8-THC	34.3	343.0
CBC	<LOQ	<LOQ
THCA <sup>a</sup>	39.9	399.0
<b>Total Cannabinoids</b>	<b>94.41</b>	<b>944.0</b>

COA provided by independent lab for Defendant VIIA Blackberry Kush Vape

ID	Weight %	Concentration (mg/g)
Δ9-THC	24.3	243
THCV	ND	ND
CBD	ND	ND
CBDV	ND	ND
CBG	ND	ND
CBC	0.0775	0.775
CBN	1.85	18.5
THCA	10.3	103
CBDA	0.389	3.89
CBGA	ND	ND
CBDVA	ND	ND
Δ8-THC	46.3	463
Δ8-THCV	0.315	3.15
exo-THC	ND	ND
Δ8-iso-THC	1.28	12.8
Δ4(8)-iso-THC	0.447	4.47

By further example, Defendant Mood's Strawberry Cough Vape also showed false and misleading COA results:

COA provided by Defendant Mood for Strawberry Cough vape

Cannabinoid	% Weight	mg/g
Total THC	48.206%	
Total CBD	14.197%	
Δ9-THC	0.277%	
Δ8-THC	34.4%	

COA provided by independent lab for Defendant Mood Strawberry Cough vape

ID	Weight %	Concentration (mg/g)
Δ9-THC	14.9	149
THCV	ND	ND
CBD	2.91	29.1
CBDV	ND	ND
CBG	0.270	2.70
CBC	0.185	1.85
CBN	0.351	3.51
THCA	34.4	344
CBDA	20.1	201
CBGA	0.994	9.94
CBDVA	0.582	5.82
Δ8-THC	ND	ND
exo-THC	ND	ND
Δ8-iso-THC	1.12	11.2
Δ4(8)-iso-THC	ND	ND



microbiological contaminants (some of which likely originate from feces).

44. By way of example, a sample of Laughing Gas, a brand of flower sold by Defendant Cookies, contained the following dangerous amounts of microbes and pesticides:

- >490,000 CFU/g of Total Aerobic Bacterial Count, which is over **4 times the lawful limit of 100,000 CFU/g** set forth in states like Massachusetts.
- 27,000 CFU/g of Total Coliform Bacterial Count, which is **27 times the lawful limit of 1,000 CFU/g** set forth in states like Massachusetts.
- 91,000 CFU/g of Total Bile Tolerant Gram-Negative Count, which is **91 times the lawful limit of 1,000 CFU/g** set forth in states like Massachusetts; and
- 110,000 CFU/g of Yeast/Mold, which is over **100 times the lawful limit of 10,000 CFU/g** set forth in states like Massachusetts.



MBI: Microbiological Contaminants [WI-10-09]		Analyst: SRD		Test Date: 10/30/2024	
This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.					
<b>128598-MBI</b>					
Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	>490,000	CFU/g	100,000 CFU/g	FAIL
CC	Total Coliform Bacterial Count	=27,000	CFU/g	1,000 CFU/g	FAIL
EB	Total Bile Tolerant Gram Negative Count	=91,000	CFU/g	1,000 CFU/g	FAIL
YM	Total Yeast & Mold	=110,000	CFU/g	10,000 CFU/g	FAIL
Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts.					

45. Scientific testing of the Defendants’ products has also revealed the undisclosed presence of the following dangerous pesticides: bifenthrin, myclobutanol, paclobutrazol, spinosad, and piperonyl butoxide. In particular, myclobutanol is of significant concern as it produces hydrogen cyanide gas once it is smoked or vaped—which is the exact manner of consumption proposed by Defendants.

**5) Defendants Market and Sell Products with Concentrated Potencies That Are Not Only Illegal But Also Potentially Dangerous**

46. Independent analyses have shown Defendants are selling products containing levels of illegal, intoxicating THC that are potentially dangerous and, in all cases, far exceed what is legal in Texas. In fact, many of these products contain THC potencies that would be illegal even in **any state** with a regulated recreational marijuana market.

47. States like Alaska, Arizona, California, Colorado, Illinois, Maine, Michigan, Montana, Nevada, New Jersey, New Mexico, Oregon, and Washington all allow for the recreational use of marijuana but limit the potency of edibles to at most 10 mg per item. Massachusetts limits potency to 5.5 mg per edible item. Connecticut, Vermont, and Virginia limit potency to 5 mg per item. Meanwhile in Texas—where the only legal

medical marijuana is limited to 10 mg Delta-9 THC per dose—Defendant Big Dan’s offers a Marshmallow Dream cereal bar advertised as “D9 160MG.” This single-serving item in fact contains 116 mg of Delta 9-THC, making this product **over ten times more potent than similar items the medical marijuana dosage limits under the TCUP:**



ID	Weight %	Concentration (mg/piece)
Δ9-THC	0.509	116
THCV	0.00278	0.635
CBD	0.00379	0.865
CBDV	ND	ND
CBG	ND	ND
CBC	ND	ND
CBN	0.0175	4.00
THCA	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBDVA	ND	ND
Δ8-THC	0.00980	2.24
exo-THC	ND	ND
Δ8-iso-THC	ND	ND
Δ4(8)-iso-THC	ND	ND

*Note: The table above is a simplified version of the data shown in the image. The image also includes a 'Total THC' section and a disclaimer at the bottom.*

48. The image below shows a product (in this case a vaporizer cartridge) sold by Defendant Restart and labeled as “Green Crack.” “Green Crack” was found to be nearly pure Delta-9 THC (82% by weight), making it illegal marijuana by statutory definition. This product’s high potency would make it illegal in several jurisdictions even where recreational marijuana is allowed. In Texas, since the product is a marijuana oil or concentrate, an unwitting consumer who purchases “Green Crack” in a store, thinking it is legal hemp, is arguably committing a State Felony.



ID	Weight %	Concentration (mg/g)
$\Delta^9$ -THC	82.0	820
THCV	0.776	7.76
CBD	3.02	30.2
CBDV	ND	ND
CBG	1.54	15.4
CBC	2.33	23.3
CBN	2.52	25.2
THCA	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBDVA	ND	ND
$\Delta^8$ -THC	ND	ND
exo-THC	ND	ND

Certificate ID: 128492  
 Client Sample ID: Green Crack THC  
 Lot Number: 256-811  
 Matrix: Vape Oil Vials  
 Authorization: Chris Hudala, Chief Science Officer  
 CN: Cannabinoid Profile & Potency (H)  
 The client sample was analyzed for plant-based cannabis for cannabinoid standards at known concentrations (128492-4)

ID	Weight	Weight %	Concentration (mg/g)
$\Delta^9$ -THC	82.0	92.2	820
THCV	0.776	0.871	8.71
CBD	3.02	3.39	33.9
CBDV	ND	ND	ND
CBG	1.54	1.72	17.2
CBC	2.33	2.61	26.1
CBN	2.52	2.81	28.1
THCA	ND	ND	ND
CBDA	ND	ND	ND
CBGA	ND	ND	ND
CBDVA	ND	ND	ND
$\Delta^8$ -THC	ND	ND	ND
exo-THC	ND	ND	ND
Total THC	82.0	92.2	820
Total CBD	3.02	3.39	33.9

Cannabinoids (wt%) 82.0%  
 Limit of Quantitation (LOQ) = 0.0025 wt%  
 Limit of Detection (LOD) = 0.0075 wt%  
 Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid in the sample item. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.871 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg.  $\Delta^8$ -THC and exo-THC). ND=Not detected above the limits of detection (LOD), which is one third of Limit of Quantitation (LOQ). For values reported as "LOQ", the estimated value is included in the calculated Total.

END OF REPORT

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The test results contained herein are simply a few examples of Defendants’ illegal products and are in no way comprehensive of Plaintiff’s investigation. They are merely included to illustrate the breadth and severity of Defendants’ illegal and false practices.

**6) Unrestricted Sale of THC Products Near Schools**

49. Defendants like Greenbox have made illegal and toxic THC products available 24-hours a day through vending machines accessible to anyone in public places. These Greenbox vending kiosks dispense highly intoxicating THC products well within 1,000 feet of schools and daycare centers (a location that is strictly prohibited under TCUP).

50. THC products sold in these vending machines are incredibly potent, often an order of magnitude stronger than the potency restrictions permitted in states that do have legalized recreational cannabis markets.

**V. CAUSES OF ACTION**

**Count 1: Tortious Interference with Prospective Relations**

51. TOCC incorporates by reference each and every allegation contained in the paragraphs above as if the same were set forth in full herein.

52. A reasonable probability exists that absent Defendants' actions, as described above, TOCC would have entered into additional business relationships with its established TCUP patients and would have entered into additional business relationships with prospective, eligible TCUP patients.

53. Defendants intentionally interfered with TOCC's established and prospective business relationships, and Defendants knew such interference was certain or substantially certain to occur as a result of their actions as described above.

54. Defendants' fraudulent misrepresentations and unlicensed sales of marijuana and THC marketed as "hemp" were independently tortious or unlawful, including in violation of Chapter 481 of the Texas Controlled Substances Act, Section 487.101 of the Texas Health & Safety Code, Sections 443.152 and 443.203 of the Texas Agriculture Act, Chapter 17 of the Texas Business Commerce Code, and 25 Texas Administrative Code §§ 300.301(e), 300.302(b).

55. Defendants' intentional interference with TOCC's established and prospective business relationships has proximately caused, and will proximately cause, TOCC's injury.

56. Due to Defendants' interference, TOCC has suffered and will continue to suffer actual damages or loss as a result, including substantial economic harm, such as

lost profits. The total amount of damages will be proven at trial.

**Count 2: Tortious Interference with Existing Business Relationship**

57. TOCC incorporates by reference each and every allegation contained in the paragraphs above as if the same were set forth in full herein.

58. TOCC's TCUP License is a valid and existing contract between TOCC and the State of Texas that is subject to interference.

59. Defendants had notice of TOCC's TCUP License and, despite this notice, willfully and intentionally interfered with TOCC's TCUP License by marketing and selling illegal products to customers with whom TOCC would have otherwise had an exclusive market under the TCUP License. Such actions by Defendants have prevented and made more difficult TOCC's performance under its TCUP License.

60. Defendants' intentional interference with TOCC's TCUP License has proximately caused, and will continue to proximately cause, TOCC injury.

61. Due to Defendants' interference, TOCC has suffered, and will continue to suffer, substantial economic harm, including lost profits. The total amount will be proven at trial.

**Count 3: Money Had and Received/Unjust Enrichment**

62. TOCC incorporates by reference each and every allegation contained in the paragraphs above as if the same were set forth in full herein.

63. Defendants hold money that rightfully belongs to TOCC, who is one of three full licensees in the State of Texas with the exclusive right under the TCUP to sell any product that contains a Delta-9 THC level of more than 0.3%.

64. Equity and good conscience require Defendants not be allowed to keep the benefit of their illegal conduct, i.e., the profits associated with the marketing and selling of illegal marijuana products in violation of Texas law.

**Count 4: Declaratory Judgment**

65. TOCC incorporates by reference each and every allegation contained in the paragraphs above as if the same were set forth in full herein.

66. TOCC is entitled to a declaratory judgment that:

- (a) It holds one of three full exclusive licenses granted by the State of Texas to sell any product that contains a Delta-9 THC level of more than 0.3%.
- (b) Defendants are selling products that do not qualify as exempted “hemp” products under the Texas Farm Bill.
- (c) Defendants are illegally marketing and selling illegal marijuana products that contain more than 0.3% Delta-9 THC.

67. TOCC further requests an award of “costs and reasonable and necessary attorney’s fees as are equitable and just” in connection with this claim. Tex. Civ. Prac. & Rem. Code § 37.009.

**Count 5: Equitable Injunctive Relief**

68. TOCC incorporates by reference each and every allegation contained in the paragraphs above as if the same were set forth in full herein.

69. Defendants have threatened and continue to threaten TOCC’s business interests by selling illegal, unregulated, and dangerous marijuana products. Defendants’ acts are wrongful and in violation of Texas law as set out above.

70. TOCC has and will continue to be damaged and injured by Defendants' illegal conduct as specifically alleged in this suit. Specifically, TOCC has lost and will continue to lose its established TCUP patient base and other potential TCUP patients as a result of Defendants' illegal conduct. If Defendants' actions are allowed to continue unabated, TOCC will suffer irreparable harm for which no adequate remedy at law exists without the protection of injunctive relief.

71. Under long-established Texas law, an equitable right to an injunctive relief is available to protect property rights from injury caused by a defendant's violation of criminal law. *Featherstone v. Independent Service Station Ass'n of Texas*, 10 S.W.2d 124, 127-28 (Tex. Civ. App.—Dallas 1928, no writ) (emphasis added).

72. Accordingly, TOCC requests injunctive relief to prohibit Defendants from selling, distributing, marketing or delivering any product in Texas containing more than 0.3% Delta-9 THC, including plant flower, vapes, edible products, tinctures, powders, liquids or any other formulation.

#### **VI. REQUEST FOR JURY TRIAL**

73. Plaintiff demands a jury trial in this matter. The appropriate fee has been tendered.

#### **VII. PRAYER**

**WHEREFORE**, premises considered, Plaintiff respectfully requests that the Court enter judgment awarding the following relief:

- (i) Actual damages in such amount as may be shown by the evidence;
- (ii) Declaratory relief described herein;

(iii) Injunctive relief described herein;

(iv) Plaintiff's reasonable and necessary attorney's fees and costs of court incurred in bringing this action pursuant to Tex. Civ. Prac. & Rem. Code § 37.009, or as otherwise allowed by law;

(v) Exemplary damages pursuant to Tex. Civ. Prac. & Rem. Code § 41.003(1);

(vi) Pre- and post-judgment interest; and

(vii) Such other and further relief, at law or in equity, to which Plaintiff may show itself to be justly entitled.

Respectfully submitted,

**WRIGHT & GREENHILL, P.C.**

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**ATTORNEYS FOR PLAINTIFF**

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Lizz Gobellan on behalf of Heidi Coughlin  
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Envelope ID: 114242952  
Filing Code Description: Petition  
Filing Description: Petition  
Status as of 5/4/2026 11:02 AM CST

#### Case Contacts

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Lauren Ross		lross@w-g.com	4/29/2026 9:37:26 AM	SENT
Lizz Gobellan		lgobellan@w-g.com	4/29/2026 9:37:26 AM	SENT

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Dacia Hammer on behalf of Ross Pringle  
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Filing Code Description: Brief Not Requesting Oral Argument  
Filing Description: Brief Not Requesting Oral Argument  
Status as of 5/19/2026 7:24 AM CST

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#### Associated Case Party: Texas Department of State Health Services

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Dacia Hammer on behalf of Ross Pringle

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Envelope ID: 115057345

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Filing Description: Brief Not Requesting Oral Argument

Status as of 5/19/2026 7:24 AM CST

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