

**SAMPLE DETAILS****SAMPLE NAME:** 750mg CBD Isolate Peppermint Tincture

Infused, Liquid Edible

**CULTIVATOR / MANUFACTURER****Business Name:****License Number:****Address:****DISTRIBUTOR / TESTED FOR****Business Name:** Sunny Skies CBD, LLC**License Number:** USDA\_55\_0114**Address:** 100 W Main St  
Durand WI 54736**SAMPLE DETAIL****Batch Number:** IP71012**Sample ID:** 260404S006**Date Collected:** 04/04/2026**Date Received:** 04/04/2026**Batch Size:****Sample Size:** 1.0 unit**Unit Mass:** 30 milliliters per Unit**Serving Size:**Scan QR code to verify  
authenticity of results.**CANNABINOID ANALYSIS - SUMMARY****Total THC:** Not Detected**Total CBD:** 806.940 mg/unit**Sum of Cannabinoids:** 810.150 mg/unit**Total Cannabinoids:** 810.150 mg/unit

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:

Total THC =  $\Delta^9$ -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa +THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -THC + CBL + CBNTotal Cannabinoids = ( $\Delta^9$ -THC+0.877\*THCa) + (CBD+0.877\*CBDa) +

(CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

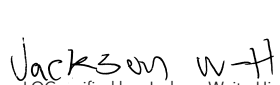
(CBDV+0.877\*CBDVa) +  $\Delta^8$ -THC + CBL + CBN**Density:** 0.9476 g/mL**SAFETY ANALYSIS - SUMMARY** $\Delta^9$ -THC per Unit:  **PASS**

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

**Sample Certification:** California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

**Decision Rule:** Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

**References:** limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT),  $\mu\text{g/g}$  = ppm,  $\mu\text{g/kg}$  = ppb

  
LQC verified by: Jackson Waite-Himmelwagner  
Job Title: Senior Laboratory Analyst  
Date: 04/06/2026

  
Approved by: Josh Wurzer  
Chief Compliance Officer  
Date: 04/06/2026



## Cannabinoid Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: **Not Detected**

Total THC ( $\Delta^9$ -THC+0.877\*THCa)

TOTAL CBD: **806.940 mg/unit**

Total CBD (CBD+0.877\*CBDA)

TOTAL CANNABINOIDS: **810.150 mg/unit**

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta^8$ -THC + CBL + CBN

TOTAL CBG: **ND**

Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: **ND**

Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: **ND**

Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: **3.210 mg/unit**

Total CBDV (CBDV+0.877\*CBDVa)

## CANNABINOID TEST RESULTS - 04/06/2026

| COMPOUND            | LOD/LOQ (mg/mL) | MEASUREMENT UNCERTAINTY (mg/mL) | RESULT (mg/mL) | RESULT (%) |
|---------------------|-----------------|---------------------------------|----------------|------------|
| CBD                 | 0.004 / 0.011   | $\pm 1.0033$                    | 26.898         | 2.8385     |
| CBDV                | 0.002 / 0.012   | $\pm 0.0044$                    | 0.107          | 0.0113     |
| $\Delta^9$ -THC     | 0.002 / 0.014   | N/A                             | ND             | ND         |
| $\Delta^8$ -THC     | 0.01 / 0.02     | N/A                             | ND             | ND         |
| THCa                | 0.001 / 0.005   | N/A                             | ND             | ND         |
| THCV                | 0.002 / 0.012   | N/A                             | ND             | ND         |
| THCVa               | 0.002 / 0.019   | N/A                             | ND             | ND         |
| CBDA                | 0.001 / 0.026   | N/A                             | ND             | ND         |
| CBDVa               | 0.001 / 0.018   | N/A                             | ND             | ND         |
| CBG                 | 0.002 / 0.006   | N/A                             | ND             | ND         |
| CBGa                | 0.002 / 0.007   | N/A                             | ND             | ND         |
| CBL                 | 0.003 / 0.010   | N/A                             | ND             | ND         |
| CBN                 | 0.001 / 0.007   | N/A                             | ND             | ND         |
| CBC                 | 0.003 / 0.010   | N/A                             | ND             | ND         |
| CBCa                | 0.001 / 0.015   | N/A                             | ND             | ND         |
| SUM OF CANNABINOIDS |                 |                                 | 27.005 mg/mL   | 2.8498%    |

## Unit Mass: 30 milliliters per Unit

|                              |                       |                 |      |
|------------------------------|-----------------------|-----------------|------|
| $\Delta^9$ -THC per Unit     | 110 per-package limit | ND              | PASS |
| Total THC per Unit           |                       | ND              |      |
| CBD per Unit                 |                       | 806.940 mg/unit |      |
| Total CBD per Unit           |                       | 806.940 mg/unit |      |
| Sum of Cannabinoids per Unit |                       | 810.150 mg/unit |      |
| Total Cannabinoids per Unit  |                       | 810.150 mg/unit |      |

## DENSITY TEST RESULT

0.9476 g/mL

Tested 04/06/2026

Method: QSP 7870 - Sample Preparation

## NOTES

Sample unit mass provided by client.

## CBD Isolate

Sample ID: SA-250528-62705  
 Lot: 0579  
 Type: In-Process Material  
 Matrix: Concentrate - Isolate

Received: 05/29/2025  
 Completed: 06/03/2025

**Client**  
 Sunny Skies CBD  
 100 W. Main Street  
 Durand, WI 54736  
 USA  
 Lic. #: USDA\_55\_0114



## Summary

| Test              | Date Tested | Status |
|-------------------|-------------|--------|
| Heavy Metals      | 06/02/2025  | Tested |
| Microbials        | 06/02/2025  | Tested |
| Mycotoxins        | 06/03/2025  | Tested |
| Pesticides        | 06/03/2025  | Tested |
| Residual Solvents | 06/03/2025  | Tested |

## Heavy Metals by ICP-MS

| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|---------|-----------|-----------|--------------|
| Arsenic | 0.002     | 0.02      | ND           |
| Cadmium | 0.001     | 0.02      | ND           |
| Lead    | 0.002     | 0.02      | ND           |
| Mercury | 0.012     | 0.05      | ND           |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone  
 Commercial Director  
 Date: 06/03/2025



Tested By: Chris Farman  
 Scientist  
 Date: 06/02/2025



## CBD Isolate

Sample ID: SA-250528-62705  
 Lot: 0579  
 Type: In-Process Material  
 Matrix: Concentrate - Isolate

Received: 05/29/2025  
 Completed: 06/03/2025

**Client**  
 Sunny Skies CBD  
 100 W. Main Street  
 Durand, WI 54736  
 USA  
 Lic. #: USDA\_55\_0114

## Pesticides by LC-MS/MS and GC-MS/MS

| Analyte              | LOD (ppb) | LOQ (ppb) | Result (ppb) | Analyte            | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|----------------------|-----------|-----------|--------------|--------------------|-----------|-----------|--------------|
| Abamectin            | 30        | 100       | ND           | Hexythiazox        | 30        | 100       | ND           |
| Acephate             | 30        | 100       | ND           | Imazalil           | 30        | 100       | ND           |
| Acetamiprid          | 30        | 100       | ND           | Imidacloprid       | 30        | 100       | ND           |
| Aldicarb             | 30        | 100       | ND           | Kresoxim methyl    | 30        | 100       | ND           |
| Azoxystrobin         | 30        | 100       | ND           | Malathion          | 30        | 100       | ND           |
| Bifenazate           | 30        | 100       | ND           | Metaxyl            | 30        | 100       | ND           |
| Bifenthrin           | 30        | 100       | ND           | Methiocarb         | 30        | 100       | ND           |
| Boscalid             | 30        | 100       | ND           | Methomyl           | 30        | 100       | ND           |
| Carbaryl             | 30        | 100       | ND           | Mevinphos          | 30        | 100       | ND           |
| Carbofuran           | 30        | 100       | ND           | Myclobutanil       | 30        | 100       | ND           |
| Chloranthraniliprole | 30        | 100       | ND           | Naled              | 30        | 100       | ND           |
| Chlorfenapyr         | 30        | 100       | ND           | Oxamyl             | 30        | 100       | ND           |
| Chlorpyrifos         | 30        | 100       | ND           | Paclobutrazol      | 30        | 100       | ND           |
| Clofentezine         | 30        | 100       | ND           | Permethrin         | 30        | 100       | ND           |
| Coumaphos            | 30        | 100       | ND           | Phosmet            | 30        | 100       | ND           |
| Cypermethrin         | 30        | 100       | ND           | Piperonyl Butoxide | 30        | 100       | ND           |
| Daminozide           | 30        | 100       | ND           | Propiconazole      | 30        | 100       | ND           |
| Diazinon             | 30        | 100       | ND           | Propoxur           | 30        | 100       | ND           |
| Dichlorvos           | 30        | 100       | ND           | Pyrethrins         | 30        | 100       | ND           |
| Dimethoate           | 30        | 100       | ND           | Pyridaben          | 30        | 100       | ND           |
| Dimethomorph         | 30        | 100       | ND           | Spinetoram         | 30        | 100       | ND           |
| Ethoprophos          | 30        | 100       | ND           | Spinosad           | 30        | 100       | ND           |
| Etofenprox           | 30        | 100       | ND           | Spiromesifen       | 30        | 100       | ND           |
| Etoxazole            | 30        | 100       | ND           | Spirotetramat      | 30        | 100       | ND           |
| Fenhexamid           | 30        | 100       | ND           | Spiroxamine        | 30        | 100       | ND           |
| Fenoxycarb           | 30        | 100       | ND           | Tebuconazole       | 30        | 100       | ND           |
| Fenpyroximate        | 30        | 100       | ND           | Thiacloprid        | 30        | 100       | ND           |
| Fipronil             | 30        | 100       | ND           | Thiamethoxam       | 30        | 100       | ND           |
| Flonicamid           | 30        | 100       | ND           | Trifloxystrobin    | 30        | 100       | ND           |
| Fludioxonil          | 30        | 100       | ND           |                    |           |           |              |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone  
 Commercial Director  
 Date: 06/03/2025



Tested By: Anthony Mattingly  
 Scientist  
 Date: 06/03/2025



## CBD Isolate

Sample ID: SA-250528-62705  
 Lot: 0579  
 Type: In-Process Material  
 Matrix: Concentrate - Isolate

Received: 05/29/2025  
 Completed: 06/03/2025

**Client**  
 Sunny Skies CBD  
 100 W. Main Street  
 Durand, WI 54736  
 USA  
 Lic. #: USDA\_55\_0114

## Mycotoxins by LC-MS/MS

| Analyte      | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------|
| B1           | 1         | 5         | ND           |
| B2           | 1         | 5         | ND           |
| G1           | 1         | 5         | ND           |
| G2           | 1         | 5         | ND           |
| Ochratoxin A | 1         | 5         | ND           |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone  
 Commercial Director  
 Date: 06/03/2025



Tested By: Anthony Mattingly  
 Scientist  
 Date: 06/03/2025



## CBD Isolate

Sample ID: SA-250528-62705  
Lot: 0579  
Type: In-Process Material  
Matrix: Concentrate - Isolate

Received: 05/29/2025  
Completed: 06/03/2025

**Client**  
Sunny Skies CBD  
100 W. Main Street  
Durand, WI 54736  
USA  
Lic. #: USDA\_55\_0114

## Microbials by PCR and Plating

| Analyte                              | LOD (CFU/g) | Result (CFU/g) | Result (Qualitative)    |
|--------------------------------------|-------------|----------------|-------------------------|
| Total aerobic count                  | 10          | ND             |                         |
| Total coliforms                      | 10          | ND             |                         |
| Generic E. coli                      | 10          | ND             |                         |
| Salmonella spp.                      |             |                | Not Detected per 1 gram |
| Shiga-toxin producing E. coli (STEC) |             |                | Not Detected per 1 gram |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit; TNTC = Too Numerous to Count; Aerobic Plate Count: AOAC 2015.13, Total Coliforms/E.Coli: AOAC 2018.13, Salmonella: AOAC 2020.02, Listeria Monocytogenes: AOAC 2019.11, Listeria Spp.: AOAC 2019.10, EHEC: AOAC 2020.06



Generated By: Ryan Bellone  
Commercial Director  
Date: 06/03/2025



Tested By: Natalia Wright  
Laboratory Technician  
Date: 06/02/2025



## CBD Isolate

Sample ID: SA-250528-62705  
 Lot: 0579  
 Type: In-Process Material  
 Matrix: Concentrate - Isolate

Received: 05/29/2025  
 Completed: 06/03/2025

**Client**  
 Sunny Skies CBD  
 100 W. Main Street  
 Durand, WI 54736  
 USA  
 Lic. #: USDA\_55\_0114

## Residual Solvents by HS-GC-MS

| Analyte               | LOD (ppm) | LOQ (ppm) | Result (ppm) | Analyte                  | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|-----------------------|-----------|-----------|--------------|--------------------------|-----------|-----------|--------------|
| Acetone               | 167       | 500       | ND           | Ethylene Oxide           | 0.5       | 1         | ND           |
| Acetonitrile          | 14        | 41        | ND           | Heptane                  | 167       | 500       | ND           |
| Benzene               | 0.5       | 1         | ND           | n-Hexane                 | 10        | 29        | ND           |
| Butane                | 167       | 500       | ND           | Isobutane                | 167       | 500       | ND           |
| 1-Butanol             | 167       | 500       | ND           | Isopropyl Acetate        | 167       | 500       | ND           |
| 2-Butanol             | 167       | 500       | ND           | Isopropyl Alcohol        | 167       | 500       | ND           |
| 2-Butanone            | 167       | 500       | ND           | Isopropylbenzene         | 167       | 500       | ND           |
| Chloroform            | 2         | 6         | ND           | Methanol                 | 100       | 300       | ND           |
| Cyclohexane           | 129       | 388       | ND           | 2-Methylbutane           | 10        | 29        | ND           |
| 1,2-Dichloroethane    | 0.5       | 1         | ND           | Methylene Chloride       | 20        | 60        | ND           |
| 1,2-Dimethoxyethane   | 4         | 10        | ND           | 2-Methylpentane          | 10        | 29        | ND           |
| Dimethyl Sulfoxide    | 167       | 500       | ND           | 3-Methylpentane          | 10        | 29        | ND           |
| N,N-Dimethylacetamide | 37        | 109       | ND           | n-Pentane                | 167       | 500       | ND           |
| 2,2-Dimethylbutane    | 10        | 29        | ND           | 1-Pentanol               | 167       | 500       | ND           |
| 2,3-Dimethylbutane    | 10        | 29        | ND           | n-Propane                | 167       | 500       | ND           |
| N,N-Dimethylformamide | 30        | 88        | ND           | 1-Propanol               | 167       | 500       | ND           |
| 2,2-Dimethylpropane   | 167       | 500       | ND           | Pyridine                 | 7         | 20        | ND           |
| 1,4-Dioxane           | 13        | 38        | ND           | Tetrahydrofuran          | 24        | 72        | ND           |
| Ethanol               | 167       | 500       | ND           | Toluene                  | 30        | 89        | ND           |
| 2-Ethoxyethanol       | 6         | 16        | ND           | Trichloroethylene        | 3         | 8         | ND           |
| Ethyl Acetate         | 167       | 500       | ND           | Xylenes (o-, m-, and p-) | 73        | 217       | ND           |
| Ethyl Ether           | 167       | 500       | ND           |                          |           |           |              |
| Ethylbenzene          | 3         | 7         | ND           |                          |           |           |              |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone  
 Commercial Director  
 Date: 06/03/2025



Tested By: Kelsey Rogers  
 Scientist  
 Date: 06/03/2025



## CBD Isolate

Sample ID: SA-250528-62705  
 Lot: 0579  
 Type: In-Process Material  
 Matrix: Concentrate - Isolate

Received: 05/29/2025  
 Completed: 06/03/2025

**Client**  
 Sunny Skies CBD  
 100 W. Main Street  
 Durand, WI 54736  
 USA  
 Lic. #: USDA\_55\_0114

## Reporting Limit Appendix

### Heavy Metals - KY 902 KAR 45:190

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|---------|-------------|---------|-------------|
| Arsenic | 1.5         | Lead    | 0.5         |
| Cadmium | 0.5         | Mercury | 1.5         |

### Microbials -

| Analyte         | Limit (CFU/g) | Analyte             | Limit (CFU/g) |
|-----------------|---------------|---------------------|---------------|
| Total coliforms | 100           | Total aerobic count | 10000         |

### Residual Solvents - USP 467

| Analyte               | Limit (ppm) | Analyte                  | Limit (ppm) |
|-----------------------|-------------|--------------------------|-------------|
| Acetone               | 5000        | Ethylene Oxide           | 1           |
| Acetonitrile          | 410         | Heptane                  | 5000        |
| Benzene               | 2           | n-Hexane                 | 290         |
| Butane                | 5000        | Isobutane                | 5000        |
| 1-Butanol             | 5000        | Isopropyl Acetate        | 5000        |
| 2-Butanol             | 5000        | Isopropyl Alcohol        | 5000        |
| 2-Butanone            | 5000        | Isopropylbenzene         | 5000        |
| Chloroform            | 60          | Methanol                 | 3000        |
| Cyclohexane           | 3880        | 2-Methylbutane           | 290         |
| 1,2-Dichloroethane    | 5           | Methylene Chloride       | 600         |
| 1,2-Dimethoxyethane   | 100         | 2-Methylpentane          | 290         |
| Dimethyl Sulfoxide    | 5000        | 3-Methylpentane          | 290         |
| N,N-Dimethylacetamide | 1090        | n-Pentane                | 5000        |
| 2,2-Dimethylbutane    | 290         | 1-Pentanol               | 5000        |
| 2,3-Dimethylbutane    | 290         | n-Propane                | 5000        |
| N,N-Dimethylformamide | 880         | 1-Propanol               | 5000        |
| 2,2-Dimethylpropane   | 5000        | Pyridine                 | 200         |
| 1,4-Dioxane           | 380         | Tetrahydrofuran          | 720         |
| Ethanol               | 5000        | Toluene                  | 890         |
| 2-Ethoxyethanol       | 160         | Trichloroethylene        | 80          |
| Ethyl Acetate         | 5000        | Xylenes (o-, m-, and p-) | 2170        |
| Ethyl Ether           | 5000        |                          |             |
| Ethylbenzene          | 70          |                          |             |

### Pesticides - CA DCC

| Analyte              | Limit (ppb) | Analyte            | Limit (ppb) |
|----------------------|-------------|--------------------|-------------|
| Acetamiprid          | 5000        | Imidacloprid       | 3000        |
| Aldicarb             | 30          | Kresoxim methyl    | 1000        |
| Azoxystrobin         | 40000       | Malathion          | 5000        |
| Bifenazate           | 5000        | Metalaxyl          | 15000       |
| Bifenthrin           | 500         | Methiocarb         | 30          |
| Boscalid             | 10000       | Methomyl           | 100         |
| Carbaryl             | 500         | Mevinphos          | 30          |
| Carbofuran           | 30          | Myclobutanil       | 9000        |
| Chloranthraniliprole | 40000       | Naled              | 500         |
| Chlorfenapyr         | 30          | Oxamyl             | 200         |
| Chlorpyrifos         | 30          | Pacllobutrazol     | 30          |
| Clofentezine         | 500         | Permethrin         | 20000       |
| Coumaphos            | 30          | Phosmet            | 200         |
| Cypermethrin         | 1000        | Piperonyl Butoxide | 8000        |
| Daminozide           | 30          | Propiconazole      | 20000       |
| Diazinon             | 200         | Propoxur           | 30          |
| Dichlorvos           | 30          | Pyrethrins         | 1000        |
| Dimethoate           | 30          | Pyridaben          | 3000        |
| Dimethomorph         | 20000       | Spinetoram         | 3000        |
| Ethoprophos          | 30          | Spinosad           | 3000        |
| Etofenprox           | 30          | Spiromesifen       | 12000       |
| Etoxazole            | 1500        | Spirotetramat      | 13000       |
| Fenhexamid           | 10000       | Spiroxamine        | 30          |
| Fenoxycarb           | 30          | Tebuconazole       | 2000        |
| Fenpyroximate        | 2000        | Thiacloprid        | 30          |
| Fipronil             | 30          | Thiamethoxam       | 4500        |
| Fonicamid            | 2000        | Trifloxystrobin    | 30000       |
| Fludioxonil          | 30000       |                    |             |

### Mycotoxins - Colorado CDPHE

| Analyte      | Limit (ppm) | Analyte | Limit (ppm) |
|--------------|-------------|---------|-------------|
| B1           | 5           | B2      | 5           |
| G1           | 5           | G2      | 5           |
| Ochratoxin A | 5           |         |             |

### Pesticides - CA DCC

| Analyte   | Limit (ppb) | Analyte     | Limit (ppb) |
|-----------|-------------|-------------|-------------|
| Abamectin | 300         | Hexythiazox | 2000        |
| Acephate  | 5000        | Imazalil    | 30          |



## CBD Isolate

Sample ID: SA-250519-62213  
 Batch: 0579  
 Type: In-Process Material  
 Matrix: Concentrate - Isolate  
 Unit Mass (g):

Received: 05/21/2025  
 Completed: 05/27/2025

**Client**  
 Sunny Skies CBD  
 100 W. Main Street  
 Durand, WI 54736  
 USA  
 Lic. #: USDA\_55\_0114



## Summary

**Test**  
 Cannabinoids

**Date Tested**  
 05/27/2025

**Status**  
 Tested

|                           |                      |                                    |                                       |                                     |                                               |
|---------------------------|----------------------|------------------------------------|---------------------------------------|-------------------------------------|-----------------------------------------------|
| <b>ND</b><br>Total Δ9-THC | <b>99.6 %</b><br>CBD | <b>100 %</b><br>Total Cannabinoids | <b>Not Tested</b><br>Moisture Content | <b>Not Tested</b><br>Foreign Matter | <b>Yes</b><br>Internal Standard Normalization |
|---------------------------|----------------------|------------------------------------|---------------------------------------|-------------------------------------|-----------------------------------------------|

## Cannabinoids by HPLC-PDA

| Analyte             | LOD (%) | LOQ (%) | Result (%) | Result (mg/g) |
|---------------------|---------|---------|------------|---------------|
| CBC                 | 0.0095  | 0.0284  | ND         | ND            |
| CBCA                | 0.0181  | 0.0543  | ND         | ND            |
| CBCV                | 0.006   | 0.018   | ND         | ND            |
| CBD                 | 0.0081  | 0.0242  | 99.6       | 996           |
| CBDA                | 0.0043  | 0.013   | ND         | ND            |
| CBDV                | 0.0061  | 0.0182  | 0.410      | 4.10          |
| CBDA                | 0.0021  | 0.0063  | ND         | ND            |
| CBG                 | 0.0057  | 0.0172  | ND         | ND            |
| CBGA                | 0.0049  | 0.0147  | ND         | ND            |
| CBL                 | 0.0112  | 0.0335  | ND         | ND            |
| CBLA                | 0.0124  | 0.0371  | ND         | ND            |
| CBN                 | 0.0056  | 0.0169  | ND         | ND            |
| CBNA                | 0.006   | 0.0181  | ND         | ND            |
| CBT                 | 0.018   | 0.054   | ND         | ND            |
| Δ8-THC              | 0.0104  | 0.0312  | ND         | ND            |
| Δ9-THC              | 0.0076  | 0.0227  | ND         | ND            |
| Δ9-THCA             | 0.0084  | 0.0251  | ND         | ND            |
| Δ9-THCV             | 0.0069  | 0.0206  | ND         | ND            |
| Δ9-THCVA            | 0.0062  | 0.0186  | ND         | ND            |
| <b>Total Δ9-THC</b> |         |         | <b>ND</b>  | <b>ND</b>     |
| <b>Total</b>        |         |         | <b>100</b> | <b>1000</b>   |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;



Generated By: Ryan Bellone  
 Commercial Director  
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