1 of 4

#### **90MG THCP TINCTURE**

Sample ID: SA-220811-11138 Batch: HC8-THCP-90 Type: Finished Products Matrix: Oil / Liquid - MCT Oil Unit Mass (g):

Received: 08/15/2022 Completed: 08/24/2022 Client Highly Concentr8ed 1919 Northgate Blvd Sarasota, FL 34234 USA

Lic. #: 2021-N-1909467



Summary

Test Cannabinoids Heavy Metals Residual Solvents **Date Tested** 08/24/2022 08/19/2022

Status **Tested Tested** 

ND Total Δ9-THC 2.97 mg/mL Δ9-ΤΗСР

3.26 mg/mL Total Cannabinoids

**Not Tested** Moisture Content

**Not Tested** Foreign Matter

Yes Internal Standard Normalization

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

| Analyte      | LOD<br>(mg/mL) | LOQ<br>(mg/mL) | Result<br>(mg/mL) | Result<br>(%) | Result<br>(mg/unit) |
|--------------|----------------|----------------|-------------------|---------------|---------------------|
| CBC          | 0.00095        | 0.00284        | ND                | ND            | ND                  |
| CBCA         | 0.00181        | 0.00543        | ND                | ND            | ND                  |
| CBCV         | 0.0006         | 0.0018         | ND                | ND            | ND                  |
| CBD          | 0.00081        | 0.00242        | 0.0333            | 0.00358       | 1.00                |
| CBDA         | 0.00043        | 0.0013         | ND                | ND            | ND                  |
| CBDV         | 0.00061        | 0.00182        | ND                | ND            | ND                  |
| CBDVA        | 0.00021        | 0.00063        | ND                | ND            | ND                  |
| CBG          | 0.00057        | 0.00172        | ND                | ND            | ND                  |
| CBGA         | 0.00049        | 0.00147        | ND                | ND            | ND                  |
| CBL          | 0.00112        | 0.00335        | ND                | ND            | ND                  |
| CBLA         | 0.00124        | 0.00371        | ND                | ND            | ND                  |
| CBN          | 0.00056        | 0.00169        | ND                | ND            | ND                  |
| CBNA         | 0.0006         | 0.00181        | ND                | ND            | ND                  |
| CBT          | 0.0018         | 0.0054         | ND                | ND            | ND                  |
| ∆8-THC       | 0.00104        | 0.00312        | 0.0524            | 0.00563       | 1.57                |
| ∆8-THCP      | 0.0067         | 0.02           | 0.202             | 0.0217        | 6.05                |
| Δ9-THC       | 0.00076        | 0.00227        | ND                | ND            | ND                  |
| Δ9-THCA      | 0.00084        | 0.00251        | ND                | ND            | ND                  |
| Δ9-THCP      | 0.0067         | 0.02           | 2.97              | 0.319         | 89.1                |
| Δ9-THCV      | 0.00069        | 0.00206        | ND                | ND            | ND                  |
| Δ9-THCVA     | 0.00062        | 0.00186        | ND                | ND            | ND                  |
| Total Δ9-THC |                |                | ND                | ND            | ND                  |
| Total CBD    |                |                | 0.0333            | 0.00358       | 1.00                |
| Total        |                |                | 3.26              | 0.350         | 97.7                |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit;  $\Delta$  = Delta; Total  $\Delta$ 9-THC =  $\Delta$ 9-THC4 \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDA \* 0.877 + CBD;

Generated By: Ryan Bellone Commercial Director Date: 08/24/2022

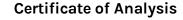
Tested By: Scott Caudill Senior Scientist Date: 08/24/2022







ISO/IEC 17025:2017 Accredited Accreditation #108651



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2 of 4

#### **90MG THCP TINCTURE**

Sample ID: SA-220811-11138 Batch: HC8-THCP-90 Type: Finished Products Matrix: Oil / Liquid - MCT Oil Unit Mass (g):

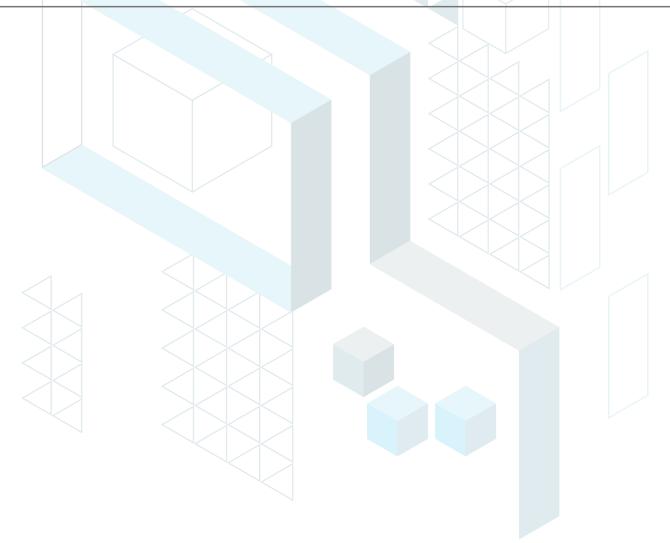
Received: 08/15/2022 Completed: 08/24/2022 Client Highly Concentr8ed 1919 Northgate Blvd Sarasota, FL 34234 USA

Lic. #: 2021-N-1909467

## **Heavy Metals by ICP-MS**

| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|---------|-----------|-----------|--------------|
| Arsenic | 2         | 20        | ND           |
| Cadmium | 1         | 20        | ND           |
| Lead    | 2         | 20        | ND           |
| Mercury | 12        | 50        | ND           |

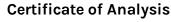
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone Commercial Director Date: 08/24/2022

Tested By: Nicholas Howard Scientist Date: 08/19/2022





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3 of 4

### **90MG THCP TINCTURE**

Sample ID: SA-220811-11138 Batch: HC8-THCP-90 Type: Finished Products Matrix: Oil / Liquid - MCT Oil Unit Mass (g):

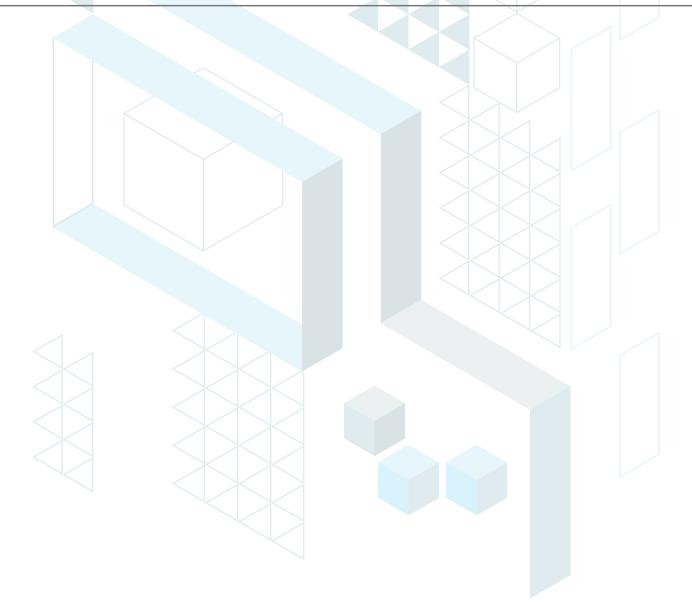
Received: 08/15/2022 Completed: 08/24/2022 Client Highly Concentr8ed 1919 Northgate Blvd Sarasota, FL 34234 USA

Lic. #: 2021-N-1909467

Residual Solvents by HS-GC-MS/MS

LOQ LOD LOQ Result Result **Analyte Analyte** (ppm) (ppm) (ppm) (ppm) (ppm) (ppm)

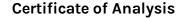
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone Commercial Director Date: 08/24/2022

Tested By: Scott Caudill Senior Scientist Date: N/A







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4 of 4

#### **90MG THCP TINCTURE**

Sample ID: SA-220811-11138 Batch: HC8-THCP-90 Type: Finished Products Matrix: Oil / Liquid - MCT Oil Unit Mass (g):

Received: 08/15/2022 Completed: 08/24/2022 Client
Highly Concentr8ed
1919 Northgate Blvd
Sarasota, FL 34234
USA
Lic. #: 2021-N-1909467

# **Reporting Limit Appendix**

### Heavy Metals - Colorado CDPHE

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|---------|-------------|---------|-------------|
| Arsenic | 1500        | Lead    | 500         |
| Cadmium | 500         | Mercury | 1500        |
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