

721 Cortaro Dr. Sun City Center, FL 33573 www.acslabcannabis.com **DEA No.** RA0571996 FL License # CMTL-0003 CLIA No. 10D1094068

D8-THC MAC 1 Vape Sample Matrix: CBD/HEMP **Derivative Products** (Inhalation - Heated)



## **Certificate of Analysis**

**Compliance Test** 

Client Information:

Batch # N/A Leafy8

Batch Date: 2022-11-01 Extracted From: N/A

Test Reg State: Florida

368 Wilshire Blvd. Casselberry, Florida 32707

Order # LEA230809-200001 Order Date: 2023-08-09 Sample # AAET347

Sampling Date: 2023-08-12 Lab Batch Date: 2023-08-12 Completion Date: 2023-08-17 Initial Gross Weight: 12.362 g

Number of Units:

Net Weight per Unit: 1000.000 mg





Product I mage

| Delta 8/Delta 10     |            | Tested     |  |                              |           |
|----------------------|------------|------------|--|------------------------------|-----------|
| Specimen Weight: 100 | 0.060 mg   |            |  | SOP13.0                      | 52 (LCUV) |
| Analyte              | LOD<br>(%) | LOQ<br>(%) | Result<br>(mg/g)   | (%)                          |           |
| Delta-8 THC          | 2.60E-5    | 0.015      | 829.680  | 82.968                       |           |
| Delta6a10a-THC       | 8.47E-5    | 0.015      | 19.510   | 1.951                        |           |
| CBN                  | 1.40E-5    | 0.015      | 4.200  | 0.420                        |           |
| Delta-10 THC         | 3.00E-6    | 0.015      | 1.950  | 0.195                        |           |
| CBDV                 | 6.50E-5    | 0.015      | 0.470  | 0.047                        |           |
| CBC                  | 1.80E-5    | 0.015      | 0.340  | 0.034                        |           |
| CBD                  | 5.40E-5    | 0.015      | <loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<> | <l0q< td=""><td></td></l0q<> |           |
| CBDA                 | 1.00E-5    | 0.015      | <loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<> | <l0q< td=""><td></td></l0q<> |           |
| CBG                  | 2.48E-4    | 0.015      | <l0q< td=""><td><loq< td=""><td></td></loq<></td></l0q<> | <loq< td=""><td></td></loq<> |           |
| CBGA                 | 8.00E-5    | 0.015      | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> |           |
| Delta-9 THC          | 1.30E-5    | 0.015      | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> |           |
| THCA-A               | 3.20E-5    | 0.015      | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> |           |
| THCV                 | 7.00E-6    | 0.015      | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> |           |
| Total Active CBD     |            |            | <loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<> | <l0q< td=""><td></td></l0q<> |           |
| Total Active THC     |            |            | <loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<> | <l0q< td=""><td></td></l0q<> |           |

| <b>♦</b> Potency Summary |                    |  |  |  |  |
|--------------------------|--------------------|--|--|--|--|
| Total Delta 8            | Total Delta 10     |  |  |  |  |
| 82.968% 829.680mg        | 0.195% 1.950mg     |  |  |  |  |
| Total Active THC         | Total Active CBD   |  |  |  |  |
| - None Detected          | - None Detected    |  |  |  |  |
| Total CBG                | Total CBN          |  |  |  |  |
| - None Detected          | 0.420% 4.200mg     |  |  |  |  |
| Other Cannabinoids       | Total Cannabinoids |  |  |  |  |
| 2.032% 20.32mg           | 85.615% 856.150mg  |  |  |  |  |

Lab Director/Principal Scientist Aixia Sun



-VAHCA

D.H.Sc., M.Sc., B.Sc., MT (AAB)





Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA \* 0.87), CBG Total = (CBGA \* 0.877) + CBG, CBN Total = (CBNA \* 0.877) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBC + CBTA = THC + Total CBC + Total THC + Total THC + Total THC + Total CBC + Total THC - O-Acetate + Total THCP. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, (pg/s) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (pg/g), (au) = Water Activity, (mg/kg) = Milligram per Kilogram, ACs se simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5k-4.034, 5k-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5k-4.036, 5k-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5k-4.036, 5k-4.034. This report shall not be reproduced, without written approval, from ACS Laboratory The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.

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