



License No. 800025015
 FL License # CMTL-0003
 CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

THD
 114 EASTBEND CT
 MOORESVILLE, NC 28117

Batch # 4445579
 Batch Date: 2022-02-03

Test Reg State: Florida

Order # THD220216-010002-RT
 Order Date: 2022-02-16
 Sample # AACM334

Sampling Date: 2022-02-16
 Lab Batch Date: 2022-02-16
 Completion Date: 2022-02-22

Initial Gross Weight: 23.007 g
 Net Weight: 20.436 g

Number of Units: 1
 Net Weight per Unit: 4087.200 mg

Potency
 Tested

Potency 22 (LCUV)
 Specimen Weight: 1516.200 mg

Tested
 (LCUV)

Potency Summary

| | | | | | |
|---------------|---------------------------|----------------------|---------------|---------------------------|-----------------|
| 0.032% | Total THC | 1.308mg | 0.142% | Total CBD | 5.804mg |
| | Total CBG | None Detected | | Total CBN | 0.082mg |
| 0.394% | Other Cannabinoids | 16.104mg | 0.571% | Total Cannabinoids | 23.338mg |

Pieces For Panel: 5

| Analyte | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/g) | (%) |
|-----------------------|----------------|----------|---------|---------------|--------|
| Delta-8 THC | 100.000 | 0.000026 | 0.0015 | 3.9200 | 0.3920 |
| CBD | 100.000 | 0.000054 | 0.0015 | 1.4180 | 0.1418 |
| Delta-9 THC | 10.000 | 0.000013 | 0.0015 | 0.3236 | 0.0324 |
| CBNA | 10.000 | 0.000095 | 0.0015 | 0.0277 | 0.0028 |
| Delta-8 THCV | 10.000 | 0.00004 | 0.0015 | 0.0192 | 0.0019 |
| Delta-10 THC | 10.000 | 0.000003 | 0.0015 | <LOQ | |
| CBL | 10.000 | 0.000035 | 0.0015 | <LOQ | |
| CBDA | 10.000 | 0.00001 | 0.0015 | <LOQ | |
| CBDV | 10.000 | 0.000065 | 0.0015 | <LOQ | |
| CBDVA | 10.000 | 0.000014 | 0.0015 | <LOQ | |
| CBG | 10.000 | 0.000248 | 0.0015 | <LOQ | |
| CBGA | 10.000 | 0.00008 | 0.0015 | <LOQ | |
| CBN | 10.000 | 0.000014 | 0.0015 | <LOQ | |
| Delta-8 THC-O-Acetate | 10.000 | 0.000027 | 0.0003 | <LOQ | |
| THCVA | 10.000 | 0.000047 | 0.0015 | <LOQ | |
| THCV | 10.000 | 0.000007 | 0.0015 | <LOQ | |
| THCA-A | 10.000 | 0.000032 | 0.0015 | <LOQ | |
| Exo-THC | 10.000 | 0.00023 | 0.0015 | <LOQ | |
| Delta-9 THCO-Acetate | 10.000 | 0.000077 | 0.0003 | <LOQ | |
| CBT | 10.000 | 0.0002 | 0.0015 | <LOQ | |
| CBCA | 10.000 | 0.000107 | 0.0015 | <LOQ | |
| CBC | 10.000 | 0.000018 | 0.0015 | <LOQ | |

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 Ph.D., DABT
 Lab Toxicologist

Aixia Sun
 D.H.Sc., M.Sc., B.Sc., MT (AAB)
 Lab Director/Principal Scientist



Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total 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, *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, *Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/- 10%

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