



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

## Certificate of Analysis

Compliance Test

THD  
114 EASTBEND CT  
STE 1  
MOORESVILLE, NC 28117

Batch # KN116068  
Batch Date: 2022-11-01  
Extracted From: Hemp

Test Reg State: Florida

Order # THD221101-040001  
Order Date: 2022-11-01  
Sample # AADQ971

Sampling Date: 2022-11-03  
Lab Batch Date: 2022-11-03  
Completion Date: 2022-11-07

Initial Gross Weight: 282.800 g  
Net Weight: 196.700 g

Number of Units: 1  
Net Weight per Unit: 3713.333 mg



Product Image

Potency  
Tested

HHCP  
Tested



### Potency 21 (LCUV)

Specimen Weight: 205.700 mg

Tested

SOP13.002 (LCUV)

#### Pieces For Panel: 60

| Analyte               | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/g) | (%)    |
|-----------------------|----------------|---------|---------|---------------|--------|
| Delta-8 THC           | 10.000         | 2.60E-5 | 0.0015  | 0.1030        | 0.0103 |
| CBC                   | 10.000         | 1.80E-5 | 0.0015  | <LOQ          |        |
| CBCA                  | 10.000         | 1.07E-4 | 0.0015  | <LOQ          |        |
| CBD                   | 10.000         | 5.40E-5 | 0.0015  | <LOQ          |        |
| CBDA                  | 10.000         | 1.00E-5 | 0.0015  | <LOQ          |        |
| CBDV                  | 10.000         | 6.50E-5 | 0.0015  | <LOQ          |        |
| CBDVA                 | 10.000         | 1.40E-5 | 0.0015  | <LOQ          |        |
| CBG                   | 10.000         | 2.48E-4 | 0.0015  | <LOQ          |        |
| CBGA                  | 10.000         | 8.00E-5 | 0.0015  | <LOQ          |        |
| CBL                   | 10.000         | 3.50E-5 | 0.0015  | <LOQ          |        |
| CBN                   | 10.000         | 1.40E-5 | 0.0015  | <LOQ          |        |
| CBNA                  | 10.000         | 9.50E-5 | 0.0015  | <LOQ          |        |
| CBT                   | 10.000         | 2.00E-4 | 0.0015  | <LOQ          |        |
| Delta-8 THC-O Acetate | 10.000         | 2.70E-5 | 0.0003  | <LOQ          |        |
| Delta-8 THCV          | 10.000         | 4.00E-5 | 0.0015  | <LOQ          |        |
| Delta-9 THC           | 10.000         | 1.30E-5 | 0.0015  | <LOQ          |        |
| Delta-9 THC-O Acetate | 10.000         | 7.70E-5 | 0.0003  | <LOQ          |        |
| Exo-THC               | 10.000         | 2.30E-4 | 0.0015  | <LOQ          |        |
| THCA-A                | 10.000         | 3.20E-5 | 0.0015  | <LOQ          |        |
| THCV                  | 10.000         | 7.00E-6 | 0.0015  | <LOQ          |        |
| THCVA                 | 10.000         | 4.70E-5 | 0.0015  | <LOQ          |        |



### Potency Summary

|                                   |          |                                      |
|-----------------------------------|----------|--------------------------------------|
| Total HHC<br>1.288%               | 47.820mg | Total Active THC<br>None Detected    |
| Total Active CBD<br>None Detected |          | Total CBG<br>None Detected           |
| Total CBN<br>None Detected        |          | Other Cannabinoids<br>0.010% 0.370mg |
| Total Cannabinoids<br>1.298%      | 48.200mg |                                      |

Total Potency per Gummy

Xueli Gao  
Lab Toxicologist  
Ph.D., DABT

Aixia Sun  
Lab Director/Principal Scientist  
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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, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + 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, + HHC 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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HHCP

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SOP13.050 (LCMS)

Dilution Factor: 1000.000

| Analyte            | LOD (%)   | LOQ (%) | Result (mg/g) | (%)     | Analyte     | LOD (%)   | LOQ (%) | Result (mg/g) | (%)     |
|--------------------|-----------|---------|---------------|---------|-------------|-----------|---------|---------------|---------|
| (9R)-HHC           | 3.1100E-7 | 7.5E-5  | 8.1300        | 0.813   | 9(S)-HHCP   | 2.5500E-6 | 7.5E-5  | <LOQ          |         |
| (9S)-HHC           | 8.7400E-7 | 7.5E-5  | 4.7100        | 0.471   | Delta-9 THC | 2.8000E-5 | 7.5E-5  | <LOQ          |         |
| (±)-9β-hydroxy-HHC | 4.5800E-7 | 7.5E-5  | 0.0382        | 0.00382 | Total HHC   |           |         | 12.8782       | 1.28782 |
| 9(R)-HHCP          | 3.0900E-6 | 7.5E-5  | <LOQ          |         |             |           |         |               |         |

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Lab Toxicologist  
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