



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

# Certificate of Analysis

R&D

**SUMMITT LABS**  
6375 HARNEY RD SUITE 106  
TAMPA, FL 33610

Batch # GC13  
Batch Date: 2021-05-03  
Extracted From: Hemp

Test Reg State: Florida

Order # SUM210610-150025  
Order Date: 2021-06-10  
Sample # AABL896

Sampling Date: 2021-06-14  
Lab Batch Date: 2021-06-14  
Completion Date: 2021-06-18

Initial Gross Weight: 82.111 g  
Net Weight: 78.341 g

Number of Units: 1  
Net Weight per Unit: 51029.100 mg



Potency  
Tested

Product Image

**Delta 8/Delta 10 Potency**  
12

Tested  
(LCUV)

**Potency Summary**

Specimen Weight: 1510.100 mg

| Analyte      | Dilution (1:n) | LOD (%)  | LOQ (%) | Result (mg/g) | (%)   |
|--------------|----------------|----------|---------|---------------|-------|
| Delta-8 THC  | 10.000         | 0.000026 | 0.001   | 3.072         | 0.307 |
| CBD          | 10.000         | 0.000054 | 0.001   | 0.621         | 0.062 |
| CBG          | 10.000         | 0.000248 | 0.001   | 0.030         | 0.003 |
| THCV         | 10.000         | 0.000007 | 0.001   | 0.011         | 0.001 |
| Delta-9 THC  | 10.000         | 0.000013 | 0.001   | <LOQ          | <LOQ  |
| CBC          | 10.000         | 0.000018 | 0.001   | <LOQ          | <LOQ  |
| Delta-10 THC | 1000.000       | 0.000003 | 0.001   | <LOQ          | <LOQ  |
| THCA-A       | 10.000         | 0.000032 | 0.001   | <LOQ          | <LOQ  |
| CBN          | 10.000         | 0.000014 | 0.001   | <LOQ          | <LOQ  |
| CBGA         | 10.000         | 0.000008 | 0.001   | <LOQ          | <LOQ  |
| CBDV         | 10.000         | 0.000065 | 0.001   | <LOQ          | <LOQ  |
| CBDA         | 10.000         | 0.00001  | 0.001   | <LOQ          | <LOQ  |

|   |   |
|---|---|
| <b>Total Delta 8</b><br>0.307% 156.761mg    | <b>Total Delta 10</b><br>None Detected        |
| <b>Total THC</b><br>None Detected           | <b>Total CBD</b><br>0.062% 31.674mg           |
| <b>Total CBG</b><br>0.003% 1.539mg          | <b>Total CBN</b><br>None Detected             |
| <b>Other Cannabinoids</b><br>0.001% 0.570mg | <b>Total Cannabinoids</b><br>0.373% 190.544mg |

Xueli Gao  
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 THC = THCA-A \* 0.877 + Delta 9 THC, \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, \*Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, \*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 = +/- 5%



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# Certificate of Analysis

R&D

**SUMMITT LABS**  
 6375 HARNEY RD SUITE 106  
 TAMPA, FL 33610

Batch # PE11  
 Batch Date: 2021-05-19  
 Extracted From: Hemp

Test Reg State: Florida

Order # SUM210610-150025  
 Order Date: 2021-06-10  
 Sample # AABL897

Sampling Date: 2021-06-14  
 Lab Batch Date: 2021-06-14  
 Completion Date: 2021-06-21

Initial Gross Weight: 41.668 g  
 Net Weight: 37.906 g

Number of Units: 1  
 Net Weight per Unit: 37421.370 mg



Potency Tested

Product Image

**Delta 8/Delta 10 Potency**  
 12

Specimen Weight: 1517.700 mg

Pieces For Panel: 6

| Analyte      | Dilution (1:n) | LOD (%)  | LOQ (%) | Result (mg/g) | (%)   |
|--------------|----------------|----------|---------|---------------|-------|
| Delta-8 THC  | 1000.000       | 0.000026 | 0.001   | 5.230         | 0.523 |
| CBD          | 1000.000       | 0.000054 | 0.001   | 1.660         | 0.166 |
| CBG          | 1000.000       | 0.000248 | 0.001   | 0.020         | 0.002 |
| Delta-9 THC  | 1000.000       | 0.000013 | 0.001   | <LOQ          | <LOQ  |
| CBC          | 1000.000       | 0.000018 | 0.001   | <LOQ          | <LOQ  |
| Delta-10 THC | 1000.000       | 0.000003 | 0.001   | <LOQ          | <LOQ  |
| THCV         | 1000.000       | 0.000007 | 0.001   | <LOQ          | <LOQ  |
| THCA-A       | 1000.000       | 0.000032 | 0.001   | <LOQ          | <LOQ  |
| CBN          | 1000.000       | 0.000014 | 0.001   | <LOQ          | <LOQ  |
| CBGA         | 1000.000       | 0.000008 | 0.001   | <LOQ          | <LOQ  |
| CBDV         | 1000.000       | 0.000065 | 0.001   | <LOQ          | <LOQ  |
| CBDA         | 1000.000       | 0.000001 | 0.001   | <LOQ          | <LOQ  |

**Tested**  
 (LCUV)

**Potency Summary**

|  |   |
|--|---|
| <b>Total Delta 8</b><br>0.523% 195.714mg   | <b>Total Delta 10</b><br>None Detected        |
| <b>Total THC</b><br>None Detected          | <b>Total CBD</b><br>0.166% 62.119mg           |
| <b>Total CBG</b><br>0.002% 0.748mg         | <b>Total CBN</b><br>None Detected             |
| <b>Other Cannabinoids</b><br>None Detected | <b>Total Cannabinoids</b><br>0.491% 258.581mg |

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