



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

# Certificate of Analysis

Compliance Test

**Earthy Select**  
825 C Merrimon #213  
ASHEVILLE, NC 28801

Batch # 2022-12-27  
Batch Date: 2022-12-27  
Extracted From: Industrial Hemp

Test Reg State: Florida

Order # EAR221227-200001  
Order Date: 2023-01-02  
Sample # AADX478

Sampling Date: 2023-01-05  
Lab Batch Date: 2023-01-05  
Completion Date: 2023-01-10

Initial Gross Weight: 132.641 g  
Net Weight: 3.541 g

Number of Units: 1  
Net Weight per Unit: 3541.000 mg



Product Image

Potency  
Tested

**Delta 8/Delta 10  
Potency 13 - (LCUV)**

**Tested**  
SOP13.052 (LCUV)

**Potency Summary**

Specimen Weight: 198.000 mg

| Analyte        | LOD (%) | LOQ (%) | Result (mg/g) | (%)   |
|----------------|---------|---------|---------------|-------|
| CBGA           | 8.00E-5 | 0.0015  | 99.690        | 9.969 |
| Delta-8 THC    | 2.60E-5 | 0.0015  | 33.100        | 3.310 |
| CBG            | 2.48E-4 | 0.0015  | 6.410         | 0.641 |
| CBC            | 1.80E-5 | 0.0015  | 2.040         | 0.204 |
| THCA-A         | 3.20E-5 | 0.0015  | 0.440         | 0.044 |
| CBN            | 1.40E-5 | 0.0015  | 0.410         | 0.041 |
| CBD            | 5.40E-5 | 0.0015  | <LOQ          | <LOQ  |
| CBDA           | 1.00E-5 | 0.0015  | <LOQ          | <LOQ  |
| CBDV           | 6.50E-5 | 0.0015  | <LOQ          | <LOQ  |
| Delta-10 THC   | 3.00E-6 | 0.0015  | <LOQ          | <LOQ  |
| Delta-9 THC    | 1.30E-5 | 0.1     | <LOQ          | <LOQ  |
| Delta6a10a-THC | 8.47E-5 | 0.0015  | <LOQ          | <LOQ  |
| THCV           | 7.00E-6 | 0.0015  | <LOQ          | <LOQ  |

|               |                                      |                |  |
|---------------|--------------------------------------|----------------|--|
| <b>3.310%</b> | <b>Total Delta 8</b><br>117.210mg    | -              | <b>Total Delta 10</b><br>None Detected   |
| <b>0.039%</b> | <b>Total Active THC</b><br>1.370mg   | -              | <b>Total Active CBD</b><br>None Detected |
| <b>9.384%</b> | <b>Total CBG</b><br>332.290mg        | <b>0.041%</b>  | <b>Total CBN</b><br>1.450mg              |
| <b>0.204%</b> | <b>Other Cannabinoids</b><br>7.220mg | <b>12.977%</b> | <b>Total Cannabinoids</b><br>459.520mg   |

Summary results above show the dry weight concentration

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Lab Toxicologist

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Lab Director/Principal Scientist



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. (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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