



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 # AADX484

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

Initial Gross Weight: 131.575 g
Net Weight: 3.375 g

Number of Units: 1
Net Weight per Unit: 3375.000 mg



Potency
Tested

Product Image

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

Tested
SOP13.052 (LCUV)

Specimen Weight: 199.610 mg

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBGA	8.00E-5	0.0015	101.250	10.125
Delta-8 THC	2.60E-5	0.0015	44.520	4.452
CBG	2.48E-4	0.0015	9.540	0.954
CBC	1.80E-5	0.0015	2.310	0.231
THCA-A	3.20E-5	0.0015	0.510	0.051
CBN	1.40E-5	0.0015	0.500	0.050
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

Potency Summary

4.452% Total Delta 8 150.260mg	-	Total Delta 10 None Detected
0.045% Total Active THC 1.510mg	-	Total Active CBD None Detected
9.834% Total CBG 331.900mg	0.050%	Total CBN 1.690mg
0.231% Other Cannabinoids 7.800mg	14.611%	Total Cannabinoids 493.120mg

Summary results above show the dry weight concentration

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 Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THC = THC + (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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