



**Certificate of Analysis**  
Compliance Test

Client Information:

**CACTUS LABS**

Batch # 2  
Batch Date: 2023-09-01  
Extracted From: Hemp

Test Reg State: Florida

Lancaster, CA 93534

Order # BRA230901-030001

Order Date: 2023-09-01

Sample # AAEV195

Sampling Date: 2023-09-01

Lab Batch Date: 2023-09-01

Orig. Completion Date: 2023-09-10

Initial Gross Weight: 30.227 g

Net Weight: 22.227 g

Number of Units: 5

Net Weight per Unit: 4445.400 mg

Statement of Amendment: Report format; Updated Company Name



Potency  
Tested

Product Image

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

Specimen Weight: 1545.900 mg

**Tested**  
SOP13.052 (LCUV)

Pieces For Panel: 1

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.0015	21.690	2.169
Delta6a10a-THC	8.47E-5	0.0015	2.970	0.297
Delta-9 THC	1.30E-5	0.0015	2.500	0.250
CBN	1.40E-5	0.0015	0.280	0.028
Delta-10 THC	3.00E-6	0.0015	0.150	0.015
CBD	5.40E-5	0.0015	0.120	0.012
CBC	1.80E-5	0.0015	<LOQ	<LOQ
CBDA	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	6.50E-5	0.0015	<LOQ	<LOQ
CBG	2.48E-4	0.0015	<LOQ	<LOQ
CBGA	8.00E-5	0.0015	<LOQ	<LOQ
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ
THCV	7.00E-6	0.0015	<LOQ	<LOQ
Total Active CBD			0.120	0.012
Total Active THC			2.500	0.250

**Potency Summary**

<b>Total Delta 8</b> 2.169% 96.421 mg	<b>Total Delta 10</b> 0.015% 0.667 mg
<b>Total Active THC</b> 0.250% 11.114 mg	<b>Total Active CBD</b> 0.012% 0.533 mg
<b>Total CBG</b> - None Detected	<b>Total CBN</b> 0.028% 1.245 mg
<b>Other Cannabinoids</b> 0.297% 13.202 mg	<b>Total Cannabinoids</b> 2.771% 123.182 mg

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



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 = 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, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (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, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Sample not received via laboratory sampling. Revised report - see statement of amendment above.

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