



**Certificate of Analysis**  
Compliance Test

Client Information:

**Arvida Labs LLC**  
1291 NW 65th PI  
Unit B  
Fort Lauderdale, FL 33309

Batch # 23030211082262 Test Reg State: Florida  
Batch Date: 2023-08-14  
Extracted From: Hemp

Order # ARV230814-090001 Sampling Date: 2023-08-15 Initial Gross Weight: 114.590 g Number of Units: 1  
Order Date: 2023-08-14 Lab Batch Date: 2023-08-15 Net Weight: 108.490 g Net Weight per Unit: 5424.500 mg  
Sample # AAET897 Completion Date: 2023-08-22



Potency Tested  
 HHCP Tested

Product Image

**Delta 8/Delta 10 Potency 13 - (LCUV)**  
Specimen Weight: 1519.700 mg

**Tested**  
SOP13.052 (LCUV)

Pieces For Panel: 20

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	5.40E-5	0.0015	2.610	0.261
Delta-8 THC	2.60E-5	0.0015	2.430	0.243
CBG	2.48E-4	0.0015	1.190	0.119
Delta-9 THC	1.30E-5	0.0015	0.080	0.008
CBN	1.40E-5	0.0015	0.030	0.003
CBC	1.80E-5	0.0015	<LOQ	<LOQ
CBDA	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	6.50E-5	0.0015	<LOQ	<LOQ
CBGA	8.00E-5	0.0015	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.0015	<LOQ	<LOQ
Delta6a10a-THC	8.47E-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			2.610	0.261
Total Active THC			0.079	0.008

**Potency Summary**

<b>Total Delta 8</b> 0.243% 13.180mg	<b>Total Delta 10</b> None Detected
<b>Total HHC</b> 0.292% 15.850mg	<b>Total Active THC</b> 0.008% 0.430mg
<b>Total Active CBD</b> 0.261% 14.160mg	<b>Total CBG</b> 0.119% 6.460mg
<b>Total CBN</b> 0.003% 0.160mg	<b>Other Cannabinoids</b> 0%
<b>Total Cannabinoids</b> 0.926% 50.230mg	

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 = THC + (THCV \* 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 THC + 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 (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (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.

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Test Reg State: Florida

Order # ARV230814-090001  
Order Date: 2023-08-14  
Sample # AAET897

Sampling Date: 2023-08-15  
Lab Batch Date: 2023-08-15  
Completion Date: 2023-08-22

Initial Gross Weight: 114.590 g  
Net Weight: 108.490 g

Number of Units: 1  
Net Weight per Unit: 5424.500 mg

**HHCP**

Specimen Weight: 201.100 mg

**Tested**  
SOP13.050 (LCMS)

Dilution Factor: 1000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%) Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	1.5000E-3	6.22E-6	2.0600	0.206	9(R)-HHCP	1.5000E-3	6.18E-5	<LOQ
(9S)-HHC	1.5000E-3	1.75E-5	0.8470	0.0847	9(S)-HHCP	1.5000E-3	5.1E-5	<LOQ
(±)-9β-hydroxy-HHC	1.5000E-3	9.16E-6	0.0148	0.00148	Delta-9 THC	1.5000E-3	0.00056	0.00787
1(R)-H4-CBD	3.000000E-3	1.47E-5	<LOQ	<LOQ	H2-CBD	1.500000E-3	2.88E-6	<LOQ
1(S)-H4-CBD	3.000000E-3	1.33E-5	<LOQ	<LOQ	Total HHC		2.9218	0.29218

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Definitions are found on page 1

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