



Certificate of Analysis
Compliance Test

Client Information:

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

Batch # 23030211102261
Batch Date: 2023-08-14
Extracted From: Hemp

Test Reg State: Florida

Order # ARV230814-090001
Order Date: 2023-08-14
Sample # AAET899

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

Initial Gross Weight: 94.213 g

Number of Units: 1
Net Weight per Unit: 5000.000 mg



Product Image



Potency
Tested



HHCP
Tested

Delta 8/Delta 10 Potency 13 - (LCUV)
Specimen Weight: 1528.700 mg

Tested
SOP13.052 (LCUV)

Pieces For Panel: 20

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.0015	6.290	0.629
CBD	5.40E-5	0.0015	2.220	0.222
Delta-9 THC	1.30E-5	0.0015	1.090	0.109
CBN	1.40E-5	0.0015	0.040	0.004
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
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			2.220	0.222
Total Active THC			1.090	0.109

Potency Summary

Total Delta 8 0.629% 31.450mg	Total Delta 10 None Detected
Total HHC 0.067% 3.360mg	Total Active THC 0.109% 5.450mg
Total Active CBD 0.222% 11.100mg	Total CBG None Detected
Total CBN 0.004% 0.200mg	Other Cannabinoids None Detected
Total Cannabinoids 1.031% 51.550mg	Total DELTA-8-THC 0.629% 31.45mg

Aixia Sun
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 (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.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.



Certificate of Analysis
Compliance Test

Client Information:

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

Batch # 23030211102261
Batch Date: 2023-08-14
Extracted From: Hemp

Test Reg State: Florida

Order # ARV230814-090001
Order Date: 2023-08-14
Sample # AAET899

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

Initial Gross Weight: 94.213 g

Number of Units: 1
Net Weight per Unit: 5000.000 mg

HHCP HHCP

Specimen Weight: 201.600 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	0.5190	0.0519	1.5000E-3	6.18E-5	<LOQ	<LOQ
(9S)-HHC	1.5000E-3	1.75E-5	0.1340	0.0134	1.5000E-3	5.1E-5	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	1.5000E-3	9.16E-6	0.0181	0.00181	1.5000E-3	0.00056	1.0900	0.109
1(R)-H4-CBD	3.000000E-3	1.47E-5	<LOQ	<LOQ	1.500000E-3	2.88E-6	0.0042	0.00042
1(S)-H4-CBD	3.000000E-3	1.33E-5	<LOQ	<LOQ	Total HHC		0.6711	0.06711

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

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.

