



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

Certificate of Analysis

Compliance Test

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

Batch # 22095202110217
Batch Date: 2022-04-27
Extracted From: hemp

Test Reg State: Florida

Production Facility: Arvida Labs
Production Date: 2022-04-26

Order # ARV220525-040001
Order Date: 2022-05-25
Sample # AACW304

Sampling Date: 2022-05-26
Lab Batch Date: 2022-05-26
Completion Date: 2022-05-30

Initial Gross Weight: 45.229 g
Volume: 2 ml

Number of Units: 1
Net Weight per Unit: 1917.222 mg



Product Image

Potency Tested

HHC Tested

Potency 21 (LCUV)

Specimen Weight: 52.360 mg

Tested
SOP13.002 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Result (%)
Delta-8 THC	10.000	0.000026	0.0015	96.6800	9.6680
CBD	100.000	0.000054	0.0015	91.0100	9.1010
Delta-8 THC-O Acetate	100.000	0.000027	0.0003	79.9100	7.9910
Delta-9 THC-O Acetate	10.000	0.000077	0.0003	7.7070	0.7707
CBT	10.000	0.0002	0.0015	2.4400	0.2440
CBN	10.000	0.000014	0.0015	0.9970	0.0997
CBNA	10.000	0.000095	0.0015	0.9240	0.0924
CBDV	10.000	0.000065	0.0015	0.3280	0.0328
THCV	10.000	0.000047	0.0015		<LOQ
CBC	100.000	0.000018	0.0015		<LOQ
THCV	10.000	0.000007	0.0015		<LOQ
THCA	10.000	0.000032	0.0015		<LOQ
Exo-THC	10.000	0.00023	0.0015		<LOQ
CBCA	10.000	0.000107	0.0015		<LOQ
Delta-8 THCV	10.000	0.00004	0.0015		<LOQ
CBL	10.000	0.000035	0.0015		<LOQ
CBGA	10.000	0.000008	0.0015		<LOQ
CBG	10.000	0.000248	0.0015		<LOQ
CBDVA	10.000	0.000014	0.0015		<LOQ
CBDA	10.000	0.000001	0.0015		<LOQ
Delta-9 THC	10.000	0.000013	0.0015		<LOQ

Potency Summary

Total HHC 48.53900%	930.60020mg	-	Total THC None Detected
Total CBD 9.101%	174.490mg	-	Total CBG None Detected
Total CBN 0.181%	3.470mg	-	Other Cannabinoids 18.707% 358.650mg
Total Cannabinoids 76.527%	1,467.190mg		

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 CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), Total 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 = Delta8-THC + Delta9-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, + HHC Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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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HHC

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SOP13.050 (LCMS)

Dilution Factor: 1.000 Total/Piece (mg): 930.60016810596

Analyte	LOQ (%)	Result (mg/g)	(%) Analyte	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	7.5E-5	291.0000	29.1 (±)-9R-hydroxy -HHC	7.5E-5	0.3900	0.039
(9S)-HHC	7.5E-5	194.0000	19.4 Total HHC	7.5E-5	485.3900	48.539

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