



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 # 22095202100216
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 # AACW302

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

Initial Gross Weight: 45.320 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: 59.140 mg

Tested

SOP13.002 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	1000.000	0.000026	0.0015	552.1000	55.2100
Delta-8 THC-O Acetate	100.000	0.000027	0.0003	57.8700	5.7870
Delta-9 THC-O Acetate	10.000	0.000077	0.0003	5.5300	0.5530
CBNA	10.000	0.000095	0.0015	3.0680	0.3068
Delta-8 THCV	10.000	0.000004	0.0015	1.2900	0.1290
CBN	10.000	0.000014	0.0015	1.0810	0.1081
THCV	10.000	0.000007	0.0015	<LOQ	<LOQ
THCVA	10.000	0.000047	0.0015	<LOQ	<LOQ
CBC	100.000	0.000018	0.0015	<LOQ	<LOQ
THCA	10.000	0.000032	0.0015	<LOQ	<LOQ
Exo-THC	10.000	0.00023	0.0015	<LOQ	<LOQ
CBCA	10.000	0.000107	0.0015	<LOQ	<LOQ
CBT	10.000	0.00002	0.0015	<LOQ	<LOQ
CBL	10.000	0.000035	0.0015	<LOQ	<LOQ
CBGA	10.000	0.00008	0.0015	<LOQ	<LOQ
CBG	10.000	0.000248	0.0015	<LOQ	<LOQ
CBDVA	10.000	0.000014	0.0015	<LOQ	<LOQ
CBDV	10.000	0.000065	0.0015	<LOQ	<LOQ
CBDA	10.000	0.00001	0.0015	<LOQ	<LOQ
CBD	10.000	0.000054	0.0015	<LOQ	<LOQ
Delta-9 THC	10.000	0.000013	0.0015	<LOQ	<LOQ

Potency Summary

Total HHC 9.21130%	176.60100mg	-	Total THC None Detected
Total CBD -	None Detected	-	Total CBG None Detected
Total CBN 0.377%	7.230mg	61.679%	Other Cannabinoids 1,182.520mg
Total Cannabinoids 71.267%	1,366.350mg		

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 = 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, + 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): 176.60102862594

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	7.5E-5	54.7000	5.47	(±)-9β-hydroxy-HHC	7.5E-5	0.5130	0.0513
(9S)-HHC	7.5E-5	36.9000	3.69	Total HHC	7.5E-5	92.1130	9.2113

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