



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

Certificate of Analysis

R&D

Amota Processing LLC
17537 N Umpqua Hwy
Unit F
Roseburg, OR 97470

Batch # AP033122
Batch Date: 2022-05-06
Extracted From: CBD Hemp

Test Reg State: Oregon

Order # AM0220506-040001
Order Date: 2022-05-06
Sample # AACU476

Sampling Date: 2022-05-09
Lab Batch Date: 2022-05-09
Completion Date: 2022-05-12

Initial Gross Weight: 9.551 g



Product Image



Potency
Tested



Delta 8/Delta 10 Potency 12

Specimen Weight: 204.570 mg

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBDA	0.00001	0.001	69.820	6.982
Delta-8 THC	0.000026	0.001	47.310	4.731
CBGA	0.00008	0.001	13.320	1.332
CBD	0.000054	0.001	5.440	0.544
THCA	0.000032	0.001	3.020	0.302
CBDV	0.000065	0.001	2.010	0.201
CBG	0.000248	0.001	0.690	0.069
CBC	0.000018	0.001	0.340	0.034
Delta-9 THC	0.000013	0.001		<LOQ
Delta-10 THC	0.000003	0.001		<LOQ
CBN	0.000014	0.001		<LOQ
THCV	0.000007	0.001		<LOQ

Tested
(LCUV)



Potency Summary

Total Delta 8 4.731%	-	Total Delta 10 None Detected
Total THC 0.265%		Total CBD 6.667%
Total CBG 1.237%	-	Total CBN None Detected
Other Cannabinoids 0.235%		Total Cannabinoids 13.135%

Xueli Gao
Xueli Gao
Ph.D., DABT
Lab Toxicologist

Aixia Sun
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, *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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