



# Certificate of Analysis

R&D

DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068  
**Amota Processing LLC**  
17537 N Umpqua Hwy  
Unit F  
Roseburg, OR 97470

Batch # AP042522  
Batch Date: 2022-05-05  
Extracted From: CBD Hemp

Test Reg State: Oregon

Order # AMO220506-040001  
Order Date: 2022-05-06  
Sample # AACU475

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

Initial Gross Weight: 9.624 g



Product Image

Potency  
Tested

## Delta 8/Delta 10 Potency 12

Specimen Weight: 205.770 mg

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	0.00001	0.001	165.390	16.532
CBDA	0.000026	0.001	146.690	14.669
CBGA	0.00008	0.001	32.090	3.209
CBD	0.000054	0.001	11.710	1.171
THCA	0.000032	0.001	4.930	0.493
CBG	0.000248	0.001	1.240	0.124
CBC	0.000018	0.001	1.170	0.117
CBN	0.000014	0.001	0.180	0.018
Delta-9 THC	0.000013	0.001		<LOQ
Delta-10 THC	0.000003	0.001		<LOQ
CBDV	0.000065	0.001		<LOQ
THCV	0.000007	0.001		<LOQ

## Tested (LCUV)

## Potency Summary

Total Delta 8 16.538%	Total Delta 10 None Detected
Total THC 0.232%	Total CBD 14.036%
Total CBG 2.938%	Total CBN 0.018%
Other Cannabinoids 0.117%	Total Cannabinoids 34.079%

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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 = Delta 6a10a-THC + Delta 8-THC + Total CBN + CBT + Delta 8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta 10-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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