



Certificate of Analysis

R&D

CANNESSENTIAL

Batch # pgumd 1/14/21
Batch Date: 2021-01-14
Extracted From: hemp

Test Reg State: Oregon

Order # CAN210114-060015
Order Date: 2021-01-14
Sample # AAAX309

Sampling Date: 2021-01-20
Lab Batch Date: 2021-01-20
Completion Date: 2021-01-25

Initial Gross Weight: 9.906 g
Net Weight: 7.793 g

Number of Units: 1
Net Weight per Unit: 7793.000 mg



Product Image

Potency
Tested



CANNESSENTIALS



Delta 8 Potency 11

Specimen Weight: 1524.900 mg

Tested
(LCUV)



Potency Summary

Pieces For Panel: 2

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	0.000026	0.001	6.381	0.638
CBN	0.000014	0.001	0.069	0.007
CBC	0.000018	0.001	<LOQ	<LOQ
THCV	0.000007	0.001	<LOQ	<LOQ
CBD	0.000054	0.001	<LOQ	<LOQ
Delta-9 THC	0.000013	0.001	<LOQ	<LOQ
CBGA	0.00008	0.001	<LOQ	<LOQ
CBG	0.000248	0.001	<LOQ	<LOQ
CBDV	0.000065	0.001	<LOQ	<LOQ
CBDA	0.00001	0.001	<LOQ	<LOQ
THCA-A	0.000032	0.001	<LOQ	<LOQ

Total CBD None Detected	Total THC None Detected
Total CBG None Detected	Total CBN 0.007% 0.539mg
Other Cannabinoids 0.638% 49.727mg	Total Cannabinoids 0.645% 50.266mg

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Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, *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 = +/- 5%

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