



Certificate of Analysis

R&D

Batch # CBN (MC)
Batch Date: 2021-04-02
Extracted From: hemp

Test Reg State: Oregon

Order # CAN210402-010006
Order Date: 2021-04-02
Sample # AABE056

Sampling Date: 2021-04-05
Lab Batch Date: 2021-04-05
Completion Date: 2021-04-09

Initial Gross Weight: 18.115 g



Product Image

Potency
Tested



Potency - 11

Specimen Weight: 53.640 mg

Tested
(HPLC/LC/MS)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBN	10.000	0.000014	0.001	991.950	99.195
CBGA	10.000	0.000008	0.001	4.530	0.453
Delta-8 THC	10.000	0.000026	0.001	1.560	0.156
CBC	10.000	0.000018	0.001	1.480	0.148
THCV	10.000	0.000007	0.001	0.472	0.047
Delta-9 THC	10.000	0.000013	0.001		<LOQ
CBD	10.000	0.000054	0.001		<LOQ
CBG	10.000	0.000248	0.001		<LOQ
CBDV	10.000	0.000065	0.001		<LOQ
CBDA	10.000	0.00001	0.001		<LOQ
THCA-A	10.000	0.000032	0.001		<LOQ



Potency Summary

Total THC None Detected	Total CBD None Detected
Total CBG 0.397%	Total CBN 99.195%
Other Cannabinoids 0.351%	Total Cannabinoids 99.943%

Xueli Gao
Ph.D., DABT
Lab Toxicologist

Aixa 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 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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