



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

Certificate of Analysis

Compliance Test

Moonlight MN LLC
2730 Westcote Cir
Wayzata, MN 55391

Batch # 001
Batch Date: 2023-02-01
Extracted From: Hemp

Test Reg State: Oregon

Order # MO0230202-040001
Order Date: 2023-02-02
Sample # AAEB231

Sampling Date: 2023-02-07
Lab Batch Date: 2023-02-07
Completion Date: 2023-02-13

Initial Gross Weight: 13.300 g
Net Weight: 1.058 g

Number of Units: 1
Net Weight per Unit: 1057.600 mg



Product Image



Potency
Tested



Delta 8/Delta 10 Potency 13 -
(LCUV)

Tested

SOP13.052 (LCUV)

Specimen Weight: 56.060 mg

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.0015	648.680	64.868
CBN	1.40E-5	0.0015	58.670	5.867
CBG	2.48E-4	0.0015	43.250	4.325
Delta6a10a-THC	8.47E-5	0.0015	24.990	2.499
CBD	5.40E-5	0.0015	5.840	0.584
CBC	1.80E-5	0.0015	3.890	0.389
CBDA	1.00E-5	0.0015	3.390	0.339
CBDV	6.50E-5	0.0015	<LOQ	<LOQ
CBGA	8.00E-5	0.0015	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.0015	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.1	<LOQ	<LOQ
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ
THCV	7.00E-6	0.0015	<LOQ	<LOQ
Total Active CBD			9.320	0.881
Total Active THC			<LOQ	<LOQ



Potency Summary

Total Delta 8 64.868% 686.040mg	Total Delta 10 None Detected
Total Active THC None Detected	Total Active CBD 0.881% 9.320mg
Total CBG 4.325% 45.740mg	Total CBN 5.867% 62.050mg
Other Cannabinoids 2.888% 30.540mg	Total Cannabinoids 78.829% 833.700mg

Aixia Sun

Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), Total Active 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 + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate. (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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