



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

Certificate of Analysis

Compliance Test

Blue Moon Hemp
1100 Park Central Blvd. South, Suite 2420B
Pompano Beach, FL 33064

Batch # 0422001994
Batch Date: 2022-11-03
Extracted From: Full Sp CBD

Test Reg State: Florida

Order # CRE221104-080001
Order Date: 2022-11-04
Sample # AADR588

Sampling Date: 2022-11-07
Lab Batch Date: 2022-11-07
Completion Date: 2022-11-11

Initial Gross Weight: 24.180 g
Net Weight: 19.680 g

Number of Units: 1
Net Weight per Unit: 4920.000 mg



Potency Tested

Product Image

Potency 21 (LCUV)
Specimen Weight: 1534.200 mg

Tested
SOP13.002 (LCUV)

Pieces For Panel: 4

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	1000.000	5.40E-5	0.0015	31.1800	3.1180
Delta-9 THC	100.000	1.30E-5	0.0015	2.6880	0.2688
CBC	100.000	1.80E-5	0.0015	0.8380	0.0838
CBT	10.000	2.00E-4	0.0015	0.2350	0.0235
CBG	10.000	2.48E-4	0.0015	0.2070	0.0207
CBDV	10.000	6.50E-5	0.0015	0.1620	0.0162
CBNA	10.000	9.50E-5	0.0015	0.1340	0.0134
Exo-THC	10.000	2.30E-4	0.0015	0.0600	0.0060
CBL	10.000	3.50E-5	0.0015	0.0380	0.0038
THCV	10.000	7.00E-6	0.0015	0.0230	0.0023
CBCA	10.000	1.07E-4	0.0015	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.0015	<LOQ	<LOQ
CBDVA	10.000	1.40E-5	0.0015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.0015	<LOQ	<LOQ
CBN	10.000	1.40E-5	0.0015	<LOQ	<LOQ
Delta-8 THC	10.000	2.60E-5	0.0015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.0003	<LOQ	<LOQ
Delta-8 THCV	10.000	4.00E-5	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.0003	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ
THCVA	10.000	4.70E-5	0.0015	<LOQ	<LOQ

Potency Summary

Total Active THC 0.269%	13.220mg	Total Active CBD 3.118%	153.410mg
Total CBG 0.021%	1.030mg	Total CBN 0.012%	0.590mg
Other Cannabinoids 0.130%	6.400mg	Total Cannabinoids 3.549%	174.610mg

Potency per Gummy

Xueli Gao
Ph.D., DABT
Lab Toxicologist

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



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 + 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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