

License No. 800025015
 FL License # CMTL-0003
 CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

Batch # Caviar001
 Batch Date: 2021-08-23
 Extracted From: HEMP

Test Reg State: Florida

Order # TOP210823-010013
 Order Date: 2021-08-23
 Sample # AABU514

Sampling Date: 2021-08-26
 Lab Batch Date: 2021-08-26
 Completion Date: 2021-09-02

Initial Gross Weight: 8.798 g

Number of Units: 1
 Net Weight per Unit: 3671.000 mg



Product Image

Potency
 Tested

Heavy Metals
 Passed

Mycotoxins
 Passed

Delta 8/Delta 10 Potency
12

Specimen Weight: 208.380 mg

Pieces For Panel: 2

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	1500.000	0.000026	0.001	334.100	33.410
CBDA	1500.000	0.00001	0.001	85.700	8.570
CBD	1500.000	0.000054	0.001	15.500	1.550
CBGA	1500.000	0.00008	0.001	2.500	0.250
THCA-A	1500.000	0.000032	0.001	2.400	0.240
CBC	1500.000	0.000018	0.001	1.000	0.100
CBG	1500.000	0.000248	0.001	0.900	0.090
CBN	1500.000	0.000014	0.001	0.400	0.040
Delta-10 THC	1500.000	0.000003	0.001	<LOQ	<LOQ
Delta-9 THC	1500.000	0.000013	0.001	<LOQ	<LOQ
THCV	1500.000	0.000007	0.001	<LOQ	<LOQ
CBDV	1500.000	0.000065	0.001	<LOQ	<LOQ

Tested
 (LCUV)

Potency Summary

33.410% Total Delta 8 1,226.481mg	Total Delta 10 None Detected
0.210% Total THC 7.709mg	9.066% Total CBD 332.813mg
0.309% Total CBG 11.343mg	0.040% Total CBN 1.468mg
0.100% Other Cannabinoids 3.671mg	43.136% Total Cannabinoids 1,583.523mg

Xueli Gao Lab Toxicologist
 Ph.D., DABT

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

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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Initial Gross Weight: 8.798 g

Number of Units: 1
Net Weight per Unit: 3671.000 mg

H Heavy Metals Passed (ICP-MS)

Specimen Weight: 245.800 mg

Pieces For Panel: 2 Dilution Factor: 2.000

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	100	1500	<LOQ	Cadmium (Cd)	100	500	<LOQ
Lead (Pb)	100	500	<LOQ	Mercury (Hg)	100	3000	<LOQ

Mycotoxins Passed (LCMS)

Specimen Weight: 167.000 mg

Pieces For Panel: 2 Dilution Factor: 8.982

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	6	20	<LOQ	Aflatoxin B2	6	20	<LOQ
Aflatoxin G1	6	20	<LOQ	Aflatoxin G2	6	20	<LOQ
Ochratoxin A	12	20	<LOQ				

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