



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

Certificate of Analysis

Compliance Test

ASTROBLEME LLC
 3031 W. CYPRESS ST.
 TAMPA, FL 33609

Batch # a108
 Batch Date: 2021-05-01
 Extracted From: Hemp

Test Reg State: Florida

Order # AST210527-050009
 Order Date: 2021-05-27
 Sample # AABK454

Sampling Date: 2021-07-15
 Lab Batch Date: 2021-07-15
 Completion Date: 2021-07-23

Initial Gross Weight: 55.622 g
 Net Weight: 16.803 g

Number of Units: 1
 Net Weight per Unit: 16803.000 mg



Potency Tested

Product Image

Potency - 11

Specimen Weight: 113.720 mg

Tested
(HPLC/LCMS)

Potency Summary

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	0.000054	0.001	41.730	4.173
Delta-9 THC	10.000	0.000013	0.001	1.953	0.195
CBC	10.000	0.000018	0.001	1.287	0.129
CBG	10.000	0.000248	0.001	0.629	0.063
Delta-8 THC	10.000	0.000026	0.001		<LOQ
THCV	10.000	0.000007	0.001		<LOQ
CBN	10.000	0.000014	0.001		<LOQ
CBGA	10.000	0.00008	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

0.195% Total THC	32.766mg	4.173% Total CBD	701.189mg
0.063% Total CBG	10.586mg	Total CBN None Detected	
0.129% Other Cannabinoids	21.676mg	4.560% Total Cannabinoids	766.217mg

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 Lab Toxicologist

Aixia Sun
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 Lab Director/Principal Scientist



Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total 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), *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + THCO-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 = +/- 5%

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