



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 # a109
 Batch Date: 2021-02-11
 Extracted From: Hemp

Test Reg State: Florida

Order # AST210805-010010
 Order Date: 2021-08-05
 Sample # AABS835

Sampling Date: 2021-09-16
 Lab Batch Date: 2021-09-16
 Completion Date: 2021-09-24

Initial Gross Weight: 80.924 g
 Net Weight: 28.880 g

Number of Units: 1
 Net Weight per Unit: 28880.000 mg



Product Image

Potency
 Tested

Potency - 11

Specimen Weight: 87.010 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	0.000054	0.001	36.880	3.688
Delta-9 THC	10.000	0.000013	0.001	1.161	0.116
CBC	10.000	0.000018	0.001	1.138	0.114
CBG	10.000	0.000248	0.001	0.482	0.048
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	0.000008	0.001		<LOQ
CBDV	10.000	0.000065	0.001		<LOQ
CBDA	10.000	0.000001	0.001		<LOQ
THCA-A	10.000	0.000032	0.001		<LOQ

Tested
 (HPLC/LCMS)

Potency Summary

0.116%	Total THC	33.501mg	3.688%	Total CBD	1,065.094mg
0.048%	Total CBG	13.862mg		Total CBN	None Detected
0.114%	Other Cannabinoids	32.923mg	3.966%	Total Cannabinoids	1,145.381mg

Xueli Gao Lab Toxicologist
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 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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