



Certificate of Analysis

Compliance Test

Client Information:

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

Batch # A207
Batch Date: 2024-06-18
Extracted From: Hemp A178

Test Reg State: Florida

Order # AST240805-050002
Order Date: 2024-08-05
Sample # AAFV307

Sampling Date: 2024-08-06
Lab Batch Date: 2024-08-06
Orig. Completion Date: 2024-08-08

Volume: 275 ml

Number of Units: 1
Net Weight per Unit: 1.000 mg

Statement of Amendment: Updated Net Weight



Product Image



Potency
Tested

Potency 10 - (LCMS)

Specimen Weight: 20000.000 mg

Tested

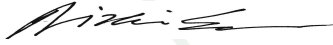
SOP13.030 (LCMS)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (µg/ml)	
Delta-9 THC	40.000	2.98E-5	7.5E-5	120.300	0.01203
CBD	40.000	3.37E-7	7.5E-5	93.750	0.009375
CBG	8.000	4.00E-7	7.5E-5	14.670	0.001467
CBDV	8.000	9.80E-8	7.5E-5	2.648	0.000265
CBC	8.000	1.94E-6	7.5E-5	<LOQ	<LOQ
CBDA	8.000	7.78E-8	7.5E-5	<LOQ	<LOQ
CBGA	8.000	4.71E-8	7.5E-5	<LOQ	<LOQ
CBN	8.000	1.25E-6	7.5E-5	<LOQ	<LOQ
THCA-A	8.000	1.51E-7	7.5E-5	<LOQ	<LOQ
THCV	8.000	1.24E-6	7.5E-5	<LOQ	<LOQ
Total Active CBD	8.000			0.094	0.009375
Total Active THC	8.000			0.120	0.01203



Potency Summary

Total Active THC 0.01203% 33.083mg	Total Active CBD 0.009375% 25.781mg
Total CBG 0.001467% 4.034mg	Total CBN - ND
Total Cannabinoids 0.023137% 63.627mg	


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 * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (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, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Sample not received via laboratory sampling. Revised report- see statement of amendment above.

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