



Certificate of Analysis

Compliance Test

Client Information:

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

Batch # A208
Batch Date: 2024-06-18
Extracted From: Hemp A178

Test Reg State: Florida

Order # AST240805-050002
Order Date: 2024-08-05
Sample # AAFV308

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



Potency
Tested

Product Image

Potency 10 - (LCMS)

Specimen Weight: 20000.000 mg

Tested

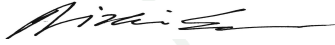
SOP13.030 (LCMS)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (µg/ml)	
Delta-9 THC	40.000	2.98E-5	7.5E-5	117.000	0.0117
CBD	8.000	3.37E-7	7.5E-5	75.520	0.007552
CBG	8.000	4.00E-7	7.5E-5	10.560	0.001056
CBDV	8.000	9.80E-8	7.5E-5	2.055	0.000206
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			0.076	0.007552
Total Active THC	8.000			0.117	0.0117



Potency Summary

Total Active THC 0.0117% 32.175mg	Total Active CBD 0.007552% 20.768mg
Total CBG 0.001056% 2.904mg	Total CBN - ND
Total Cannabinoids 0.020514% 56.414mg	


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. Sample not received via laboratory sampling. Revised report- see statement of amendment above. This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.