



Certificate of Analysis

Compliance Test

Client Information:

Cypress Hemp
10771 Perkins Road
Suite A
Baton Rouge, LA 70810
Order # PAC250612-040001
Order Date: 2025-06-12
Sample # AAGU800

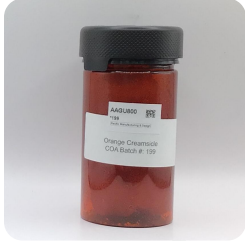
Batch # 199
Batch Date: 2025-05-19
Extracted From: Hemp

Test Reg State: Florida

Sampling Date: 2025-06-14
Lab Batch Date: 2025-06-14
Completion Date: 2025-06-19

Initial Gross Weight: 146.084 g
Net Weight: 111.224 g

Number of Units: 1
Net Weight per Unit: 7000.000 mg



Product Image



Potency
Tested



Potency 10

Specimen Weight: 1523.500 mg

Tested

SOP13.001 (LCUV)

Pieces For Panel: 15

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
CBD	5.40E-5	0.015	74.080	7.408
Delta-9 THC	1.30E-5	0.015	2.650	0.265
CBDV	6.50E-5	0.015	0.380	0.038
CBC	1.80E-5	0.015	<LOQ	<LOQ
CBDA	1.00E-5	0.015	<LOQ	<LOQ
CBG	2.48E-4	0.015	<LOQ	<LOQ
CBGA	8.00E-5	0.015	<LOQ	<LOQ
CBN	1.40E-5	0.015	<LOQ	<LOQ
THCA-A	3.20E-5	0.015	<LOQ	<LOQ
THCV	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD			74.080	7.408
Total Active THC			2.650	0.265



Potency Summary

Total Active THC 0.265% 18.550 mg	Total Active CBD 7.408% 518.560 mg
Total CBG - None Detected	Total CBN - None Detected
Total Cannabinoids 7.711% 539.770 mg	

Aixa 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, (µg/g) = (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. Client supplied the net weight of mg The results apply to the sample as received. 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. Client supplied the net weight of mg The results apply to the sample as received.

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.