



Certificate of Analysis

Compliance Test

Client Information:

CYPRESS HEMP LLC
10771 Perkins Rd
Suite A
BATON ROUGE, LA 70810

Batch # #1453
Batch Date: 2025-07-31
Extracted From: Hemp

Test Reg State: Louisiana

Order # CYP250731-170001
Order Date: 2025-07-31
Sample # AAGY672
Density: .977 g/ml
Statement of Amendment: Updated Net Weight

Sampling Date: 2025-08-06
Lab Batch Date: 2025-08-06
Orig. Completion Date: 2025-08-08

Initial Gross Weight: 79.300 g
Density: .977 g/ml
Net Weight per Serving: 900 mg

Number of Units: 1
Net Weight per Package: 27000.000 mg
Serving Number: 30.00000



Product Image



Potency 10		Tested		
Specimen Weight: 100.360 mg		SOP13.001 (LCUV)		
Analyte	LOD (mg/g)	LOQ (%)	Result (mg/ml)	(%)
CBD	5.40E-5	0.0015	38.1200	3.8120
CBC	1.80E-5	0.0015	1.3100	0.1310
Delta-9 THC	1.30E-5	0.0015	1.0800	0.1080
CBDA	1.00E-5	0.0015	0.6000	0.0600
CBG	2.48E-4	0.0015	0.5800	0.0580
CBDV	6.50E-5	0.0015	0.2900	0.0290
CBGA	8.00E-5	0.0015	<LOQ	<LOQ
CBN	1.40E-5	0.0015	<LOQ	<LOQ
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ
THCV	7.00E-6	0.0015	<LOQ	<LOQ
Total Active CBD			38.720	3.872
Total Active THC			1.080	0.108

Potency Summary

Delta 9 THC per Serving 0.108% 0.972 mg	Total Active CBD per Serving 3.872% 34.848 mg
Total CBG per Serving 0.058% 0.522 mg	Total CBN per Serving None Detected
Total Cannabinoids per Serving 4.198% 37.782 mg	Total Active CBD Per Package 3.872% 1045.44 mg
Total Active THC per Serving 0.108% 0.972 mg	Total Active THC Per Package 0.108% 29.16 mg
Delta 9 THC per Package 0.108% 29.16 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 Delta-9 THC = Delta-9 THC + THCA, Total Active THC = Total Delta-9 THC + Delta-9a-THC + Delta-8 THC + Delta-10 THC + Delta-8 THC-O-Acetate + THC-O-Acetate + Delta-10 THC-O-Acetate, Total THCV = THCV + (THCVA * 0.877), 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 = Delta-8-THCP + Delta-9-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 LA rule R.S., 40:4(A)(13), R.S. 3:1483, R.S. 40:604. Failed - Analyte/microbe is at the level that equal or above the action limit per LA rule R.S., 40:4(A)(13), R.S. 3:1483, R.S. 40:604 The results apply to the sample as received.

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.