

Certificate of Analysis
Compliance Test

Client Information:

CYPRESS HEMP LLC
10771 Perkins Rd
Suite A
BATON ROUGE, LA 70810Batch # #1452
Batch Date: 2025-07-31
Extracted From: Hemp

Test Reg State: Louisiana

Order # CYP250731-170001

Order Date: 2025-07-31

Sample # AAGY671

Density: 1.016 g/ml

Statement of Amendment: Updated Net Weight

Sampling Date: 2025-08-06
Lab Batch Date: 2025-08-06
Orig. Completion Date: 2025-08-08Initial Gross Weight: 79.300 g
Density: 1.016 g/ml
Net Weight per Serving: 900 mgNumber of Units: 1
Net Weight per Package: 27000.000 mg
Serving Number: 30.00000

Product Image

Potency
Tested

Potency 10

Specimen Weight: 101.810 mg

Tested

SOP13.001 (LCUV)

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/ml)	(%)
CBD	5.40E-5	0.0015	38.2100	3.8210
CBC	1.80E-5	0.0015	1.3200	0.1320
Delta-9 THC	1.30E-5	0.0015	1.0700	0.1070
CBDA	1.00E-5	0.0015	0.6200	0.0620
CBG	2.48E-4	0.0015	0.5600	0.0560
CBDV	6.50E-5	0.0015	0.3100	0.0310
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			38.830	3.883
Total Active THC			1.070	0.107



Potency Summary

Delta 9 THC per Serving 0.107% 0.963 mg	Total Active CBD per Serving 3.883% 34.947 mg
Total CBG per Serving 0.056% 0.504 mg	Total CBN per Serving - None Detected
Total Cannabinoids per Serving 4.209% 37.881 mg	Total Active CBD Per Package 3.883% 1048.41 mg
Total Active THC per Serving 0.107% 0.963 mg	Total Active THC Per Package 0.107% 28.89 mg
Delta 9 THC per Package 0.107% 28.89 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.

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