



Certificate of Analysis
Compliance Test

Client Information:

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

Batch # #1537 / #249
Batch Date: 2026-04-15
Extracted From: Hemp

Test Reg State: Louisiana

Order # CYP260415-030001
Order Date: 2026-04-15
Sample # AAHP880
Serving Number: 25.00000

Sampling Date: 2026-04-29
Lab Batch Date: 2026-04-29
Completion Date: 2026-04-30

Initial Gross Weight: 82.480 g
Net Weight: 79.980 g

Number of Units: 1
Net Weight per Package: 79980.000 mg
Net Weight per Serving: 3199.2 mg



Potency
Tested

Product Image

Potency - 11
Specimen Weight: 1547.200 mg

Tested
SOP13.001 (LCUV)

Potency Summary

Pieces For Panel: 20

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	5.40E-5	0.0125	34.630	3.463
Delta-9 THC	10.000	1.30E-5	0.0125	1.120	0.112
CBDV	10.000	6.50E-5	0.0125	0.150	0.015
CBC	10.000	1.80E-5	0.0125	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.0125	<LOQ	<LOQ
CBG	10.000	2.48E-4	0.0125	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.0125	<LOQ	<LOQ
CBN	10.000	1.40E-5	0.0125	<LOQ	<LOQ
Delta-8 THC	10.000	2.60E-5	0.0125	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.0125	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.0125	<LOQ	<LOQ
Total Active CBD	10.000			34.630	3.463
Total Active THC	10.000			1.1200	0.112

Delta 9 THC per Serving 0.112% 3.583 mg	Total Active CBD per Serving 3.463% 110.788 mg
Total CBG per Serving - None Detected	Total CBN per Serving - None Detected
Total Cannabinoids per Serving 3.590% 114.851 mg	Total Active CBD Per Package 3.463% 2769.707 mg
Total Active THC per Serving 0.112% 3.583 mg	Total Active THC Per Package 0.112% 89.578 mg
Delta 9 THC per Package 0.112% 89.578 mg	Total Cannabinoids per Package 3.590% 2871.282 mg

Aixia Sun Lab Director/Principal Scientist
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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-6a-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, (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 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.

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