



Certificate of Analysis
Compliance Test

Client Information:

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

Batch # #1531 / #244
Batch Date: 2026-04-15
Extracted From: Hemp

Test Reg State: Louisiana

Order # CYP260415-030001
Order Date: 2026-04-15
Sample # AAHP879
Serving Number: 25.00000

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

Initial Gross Weight: 93.720 g
Net Weight: 91.220 g

Number of Units: 1
Net Weight per Package: 91220.000 mg
Net Weight per Serving: 3648.8 mg



Potency
Tested

Product Image

Potency - 11
Specimen Weight: 1518.000 mg

Tested
SOP13.001 (LCUV)

Potency Summary

Pieces For Panel: 25

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	5.40E-5	0.0125	2.990	0.299
Delta-9 THC	10.000	1.30E-5	0.0125	2.460	0.246
CBC	10.000	1.80E-5	0.0125	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.0125	<LOQ	<LOQ
CBDV	10.000	6.50E-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			2.990	0.299
Total Active THC	10.000			2.460	0.246

Delta 9 THC per Serving 0.246% 8.976 mg	Total Active CBD per Serving 0.299% 10.91 mg
Total CBG per Serving None Detected	Total CBN per Serving None Detected
Total Cannabinoids per Serving 0.545% 19.886 mg	Total Active CBD Per Package 0.299% 272.748 mg
Total Active THC per Serving 0.246% 8.976 mg	Total Active THC Per Package 0.246% 224.401 mg
Delta 9 THC per Package 0.246% 224.401 mg	Total Cannabinoids per Package 0.545% 497.149 mg

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 Delta-9 THC = Delta-9 THC + THCA, Total Active THC = Total Delta-9 THC + Delta-8-THC + Delta-10-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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