



Certificate of Analysis

Compliance Test

Client Information:

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

Batch # 1444
Batch Date: 2025-09-03
Extracted From: Hemp

Test Reg State: Louisiana

Order # CYP250903-030001
Order Date: 2025-09-03
Sample # AAHB247
Density: 1.043 g/ml

Sampling Date: 2025-09-08
Lab Batch Date: 2025-09-08
Completion Date: 2025-09-11

Initial Gross Weight: 82.100 g
Density: 1.043 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
Tested



Potency 10

Specimen Weight: 100.990 mg

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/ml)	(%)
CBD	5.40E-5	0.0015	208.0900	20.8090
CBN	1.40E-5	0.0015	4.8500	0.4850
CBC	1.80E-5	0.0015	3.9200	0.3920
CBDV	6.50E-5	0.0015	2.0200	0.2020
CBG	2.48E-4	0.0015	1.6600	0.1660
CBGA	8.00E-5	0.0015	0.2000	0.0200
CBDA	1.00E-5	0.0015	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.0015	<LOQ	<LOQ
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ
THCV	7.00E-6	0.0015	<LOQ	<LOQ
Total Active THC			<LOQ	<LOQ
Total Active CBD			208.090	20.809

Tested

SOP13.001 (LCUV)



Potency Summary

Delta 9 THC per Serving None Detected	Total Active CBD per Serving 20.809% 187.281 mg
Total CBG per Serving 0.184% 1.656 mg	Total CBN per Serving 0.485% 4.365 mg
Total Cannabinoids per Serving 22.074% 198.666 mg	Total Active CBD Per Package 20.809% 5618.43 mg
Total Active THC per Serving 0%	Total Active THC Per Package 0%
Delta 9 THC per Package None Detected	

Aixia Sun

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-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, (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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