



Certificate of Analysis

Compliance Test

Client Information:

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

Batch # 1397 - 187

Test Reg State: Louisiana

Batch Date: 2025-03-01

Extracted From: Hemp

Order # CYP250326-080001

Order Date: 2025-03-26
Sample #: AAGN552

Sample # AAGN559
Serving Number: 8

Serving Number: 8.00000

Sampling Date: 2025-03-27

Lab Batch Date: 2025-03-27
Completion Date: 2025-04-02

Completion Date: 2025-04-01

Initial Gross Weight: 30.111 g

Net Weight: 22.611 g

Number of Units: 1

Net Weight per Package: 22611.000 mg

Net Weight per Serving: 2826.375 mg



**Potency
Tested**

Product Image



Potency 10

Specimen Weight: 1504.700 mg

Tested

SOP13.001 (LCUV)



Potency Summary

Delta 9 THC per Serving 0.158% 4.466 mg	Total Active CBD per Serving 0.802% 22.668 mg
Total CBG per Serving 0.007% 0.198 mg	Total CBN per Serving 0.008% 0.226 mg
Total Cannabinoids per Serving 0.982% 27.755 mg	Total Active CBD Per Package 0.802% 181.34 mg
	Total Active THC per Serving 0.158% 4.466 mg
Total Active THC Per Package 0.158% 35.725 mg	Delta 9 THC per Package 0.158% 35.725 mg

Pieces For Panel: 8

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	
CBD	5.40E-5	0.0015	8.0200	0.8020	
Delta-9 THC	1.30E-5	0.0015	1.5800	0.1580	
CBN	1.40E-5	0.0015	0.0800	0.0080	
CBG	2.48E-4	0.0015	0.0700	0.0070	
CBDV	6.50E-5	0.0015	0.0300	0.0030	
CBC	1.80E-5	0.0015	0.0200	0.0020	
THCV	7.00E-6	0.0015	0.0200	0.0020	
CBDA	1.00E-5	0.0015	<LOQ	<LOQ	
CBGA	8.00E-5	0.0015	<LOQ	<LOQ	
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ	
Total Active CBD			0.8020	0.802	
Total Active THC			1.580	0.158	


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 + Delta9a10a-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 = Delta8-THCP + Delta9-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

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