



**Certificate of Analysis**  
Compliance Test

**Client Information:**

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

Batch # 197  
Batch Date: 2026-03-16  
Extracted From: Hemp

Test Reg State: Louisiana

Order # CYP260316-110001  
Order Date: 2026-03-16  
Sample # AAHN585  
Serving Number: 20.00000

Sampling Date: 2026-03-20  
Lab Batch Date: 2026-03-20  
Completion Date: 2026-03-25

Initial Gross Weight: 121.800 g  
Net Weight: 88.300 g

Number of Units: 1  
Net Weight per Package: 88300.000 mg  
Net Weight per Serving: 4415 mg



**Potency  
Tested**

Product Image

**Delta 8/Delta 10 Potency 13 - (LCUV)**

Specimen Weight: 1527.200 mg

**Tested**  
SOP13.001 (LCUV)

Pieces For Panel: 20

| Analyte          | LOD (mg/g) | LOQ (%) | Result (mg/g) | (%)   |
|------------------|------------|---------|---------------|-------|
| Delta-8 THC      | 2.60E-5    | 0.0015  | 9.620         | 0.962 |
| CBN              | 1.40E-5    | 0.0015  | 0.120         | 0.012 |
| CBC              | 1.80E-5    | 0.0015  | <LOQ          | <LOQ  |
| CBD              | 5.40E-5    | 0.0015  | <LOQ          | <LOQ  |
| CBDA             | 1.00E-5    | 0.0015  | <LOQ          | <LOQ  |
| CBDV             | 6.50E-5    | 0.0015  | <LOQ          | <LOQ  |
| CBG              | 2.48E-4    | 0.0015  | <LOQ          | <LOQ  |
| CBGA             | 8.00E-5    | 0.0015  | <LOQ          | <LOQ  |
| Delta-10 THC     | 3.00E-6    | 0.0015  | <LOQ          | <LOQ  |
| Delta-9 THC      | 1.30E-5    | 0.0015  | <LOQ          | <LOQ  |
| Delta6a10a-THC   | 8.47E-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 |            |         | <LOQ          | <LOQ  |

**Potency Summary**

|  |  |
|--|--|
| <b>Total Delta 8 per Serving</b><br>0.962% 42.472 mg       | <b>Total Delta 10 per Serving</b><br>None Detected       |
| <b>Delta 9 THC per Serving</b><br>None Detected            | <b>Total Active CBD per Serving</b><br>None Detected     |
| <b>Total CBG per Serving</b><br>None Detected              | <b>Total CBN per Serving</b><br>0.012% 0.53 mg           |
| <b>Total Cannabinoids per Serving</b><br>0.974% 43.0021 mg | <b>Total Active CBD Per Package</b><br>None Detected     |
| <b>Total Active THC per Serving</b><br>0.962% 42.472 mg    | <b>Total Active THC Per Package</b><br>0.962% 849.446 mg |
| <b>Delta 9 THC per Package</b><br>None Detected            |  |

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 + Delta6a10a-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 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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