



Certificate of Analysis
Compliance Test

Client Information:

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

Batch # 197
Batch Date: 2025-02-06
Extracted From: Hemp

Test Reg State: Oregon

Order # CYP250206-050001
Order Date: 2025-02-06
Sample # AAGJ377

Sampling Date: 2025-02-13
Lab Batch Date: 2025-02-13
Completion Date: 2025-02-17

Initial Gross Weight: 118.200 g
Net Weight: 89.575 g

Number of Units: 1
Net Weight per Unit: 3814.438 mg



Product Image



Delta 8/Delta 10 Potency 13 - (LCUV)

Specimen Weight: 1515.500 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 | 11.250 | 1.125 |
| CBN | 1.40E-5 | 0.0015 | 0.120 | 0.012 |
| CBC | 1.80E-5 | 0.0015 | 0.040 | 0.004 |
| 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 CBD | | | <LOQ | <LOQ |
| Total Active THC | | | <LOQ | <LOQ |

Potency Summary

| | |
|---|--|
| Total Delta 8 1.125% 42.912 mg | Total Delta 10 None Detected |
| Total Active THC None Detected | Total Active CBD None Detected |
| Total CBG None Detected | Total CBN 0.012% 0.458 mg |
| Total Cannabinoids 1.141% 43.523 mg | |

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 Active THC = THCA-A * 0.877 + Delta 9 THC, Total THC = THC + (THCVA * 0.87), 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 OR rule OAR 333-007-0390, OAR 333-007-0400. Failed - Analyte/microbe is at the level that equal or above the action limit per OR rule OAR 333-007-0390, OAR 333-007-0400 The results apply to the sample as received.
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