



Certificate of Analysis

Compliance Test

Client Information:

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

Batch # 204
Batch Date: 2025-08-07
Extracted From: Hemp

Test Reg State: Oregon

Order # CYP250807-010001
Order Date: 2025-08-07
Sample # AAGZ403

Sampling Date: 2025-08-14
Lab Batch Date: 2025-08-14
Completion Date: 2025-08-19

Initial Gross Weight: 80.020 g
Net Weight: 27.000 g

Number of Units: 1
Net Weight per Unit: 27000.000 mg



Product Image



Potency
Tested



Potency 10

Specimen Weight: 100.170 mg

Tested

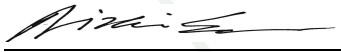
SOP13.001 (LCUV)

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
CBD	5.40E-5	0.015	44.000	4.400
CBG	2.48E-4	0.015	0.970	0.097
CBDV	6.50E-5	0.015	0.390	0.039
CBN	1.40E-5	0.015	0.190	0.019
CBC	1.80E-5	0.015	<LOQ	<LOQ
CBDA	1.00E-5	0.015	<LOQ	<LOQ
CBGA	8.00E-5	0.015	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.015	<LOQ	<LOQ
THCA-A	3.20E-5	0.015	<LOQ	<LOQ
THCV	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD			44.000	4.4
Total Active THC			<LOQ	<LOQ



Potency Summary

Total Active THC None Detected	Total Active CBD 4.400% 1188.000 mg
Total CBG 0.097% 26.190 mg	Total CBN 0.019% 5.130 mg
Total Cannabinoids 4.555% 1229.850 mg	


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 Active THC = THCA-A * 0.877 + Delta 9 THC, Total THC = THCV + (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 Client supplied the net weight of mg The results apply to the sample as received.

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