



**Certificate of Analysis**  
Compliance Test

Client Information:

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

Batch # #1364 / 138  
Batch Date: 2024-01-23  
Extracted From: Hemp

Test Reg State: Louisiana

Order # CYP240123-200001  
Order Date: 2024-01-23  
Sample # AAF818  
Serving Number: 4.00000

Sampling Date: 2024-01-30  
Lab Batch Date: 2024-01-30  
Orig. Completion Date: 2024-10-01

Initial Gross Weight: 49.114 g  
Net Weight: 24.714 g

Number of Units: 1  
Net Weight per Package: 24714.000 mg  
Net Weight per Serving: 6178.5 mg

Statement of Amendment: Updated Batch#



Product Image

Potency  
Tested

Potency 10  
Specimen Weight: 1531.200 mg

Tested  
SOP13.001 (LCUV)

Potency Summary

Pieces For Panel: 4

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	Result (%)
CBD	10.000	5.40E-5	0.015	78.590	7.859
Delta-9 THC	10.000	1.30E-5	0.015	2.520	0.252
CBDV	10.000	6.50E-5	0.015	0.350	0.035
CBN	10.000	1.40E-5	0.015	0.150	0.015
CBC	10.000	1.80E-5	0.015	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.015	<LOQ	<LOQ
CBG	10.000	2.48E-4	0.015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.015	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD	10.000			78.590	7.859
Total Active THC	10.000			2.520	0.252

Delta 9 THC per Serving 0.252% 15.57 mg	Total Active CBD per Serving 7.859% 485.568 mg
Total CBG per Serving None Detected	Total CBN per Serving 0.015% 0.927 mg
Total Cannabinoids per Serving 8.161% 504.227 mg	Total Active CBD Per Package 7.859% 1942.273 mg
Total Active THC per Serving 0.252% 15.57 mg	Total Active THC Per Package 0.252% 62.279 mg
Delta 9 THC per Package 0.252% 62.279 mg	

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-6a10a-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, (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.

Revised report- see statement of amendment above.

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