



Certificate of Analysis Compliance Test

Client Information:

Cypress Hemp LLC
10771 Perkins Rd
Suite A
Baton Rouge, LA 70810
License #

Batch Data:
Batch # #221
Batch Date: 2026-03-01
Extracted From: Hemp

Order Details:
Test Reg State: Florida

Food Permits:

Order #
SUN260303-090001
Order Date: 2026-03-03
Sample # AAHM532

Sampling Date: 2026-03-05
Lab Batch Date: 2026-03-05
Completion Date: 2026-03-16

Initial Gross Weight: 86.720 g

Net Weight per Package:
80000.000 mg

Net Weight per Serving:
4000 mg
Servings Per Package:
20



Product Image

Potency
Passed

Potency Summary

Delta 9 THC	0.259%	Total Active CBD	7.12%
per Serving	10.4 mg	per Serving	285 mg
per Package	207 mg	per Package	5700 mg
Total CBG	0.00500%	Total CBN	0.00500%
per Serving	0.200 mg	per Serving	0.200 mg
per Package	4.00 mg	per Package	4.00 mg
Total Cannabinoids	7.46%	Total Active THC (LA)	0.259%
per Serving	298 mg	per Serving	10.4 mg
per Package	5970 mg	per Package	207 mg
Total Active THC	0.259%		
per Serving	10.4 mg		
per Package	207 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 Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = 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 = Delta 8-THCP + Delta 9-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 FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Client supplied the net weight of mg The results apply to the sample as received. This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitation requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number



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20



National Panel Potency

Specimen Weight: 1517.900 mg

Passed

SOP13.001 (LCUV)

Pieces For Panel: 20

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
CBD	10.000	.0000421	0.002	71.2	7.12	285	5700
Delta-9 THC	10.000	.0000571	0.002	2.59	0.259	10.4	207
CBDV	10.000	.0000614	0.002	0.360	0.0360	1.44	28.8
CBC	10.000	.0000514	0.002	0.255	0.0255	1.02	20.4
CBG	10.000	.0000507	0.002	0.0500	0.00500	0.200	4.00
CBGM	1.000	.000116	0.002	0.0500	0.00500	0.200	4.00
CBN	10.000	.0000597	0.002	0.0500	0.00500	0.200	4.00
THCV	10.000	.0000276	0.002	0.0300	0.00300	0.120	2.40
(6aR,9R) Delta-10 THC	1.000	0.0015	0.002	<LOQ	<LOQ	0.00	0.00
(6aR,9S) Delta-10 THC	1.000	0.0015	0.002	<LOQ	<LOQ	0.00	0.00
Abnormal CBD	10.000	0.015	0.002	<LOQ	<LOQ	0.00	0.00
CBCA	10.000	0.000107	0.002	<LOQ	<LOQ	0.00	0.00
CBCV	1.000	.0000307	0.002	<LOQ	<LOQ	0.00	0.00
CBDA	10.000	.0000143	0.002	<LOQ	<LOQ	0.00	0.00
CBDVA	10.000	0.000014	0.002	<LOQ	<LOQ	0.00	0.00
CBE	1.000	.0000483	0.002	<LOQ	<LOQ	0.00	0.00
CBGA	10.000	.0000847	0.002	<LOQ	<LOQ	0.00	0.00
CBGV	1.000	.0000287	0.002	<LOQ	<LOQ	0.00	0.00
CBL	10.000	.0000919	0.002	<LOQ	<LOQ	0.00	0.00
CBLA	10.000	0.015	0.001	<LOQ	<LOQ	0.00	0.00
CBNA	10.000	0.000014	0.002	<LOQ	<LOQ	0.00	0.00
CBT	1.000	0.000325	0.004	<LOQ	<LOQ	0.00	0.00
CBV	1.000	.0000670	0.002	<LOQ	<LOQ	0.00	0.00
Delta-10 THC	10.000	0.0015	0.002	<LOQ	<LOQ	0.00	0.00
Delta-8 THC	10.000	.0000808	0.002	<LOQ	<LOQ	0.00	0.00
Delta-8 THC-O Acetate	10.000	0.000027	0.002	<LOQ	<LOQ	0.00	0.00
Delta-8 THCV	10.000	0.0015	0.002	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	10.000	0.003	0.002	<LOQ	<LOQ	0.00	0.00
Delta6a10a-THC	1.000	0.0015	0.001	<LOQ	<LOQ	0.00	0.00
Delta8-THCA-A	10.000	0.015	0.001	<LOQ	<LOQ	0.00	0.00
Delta8-THCP	10.000	0.0015	0.002	<LOQ	<LOQ	0.00	0.00
Delta9-THCP	10.000	0.0012	0.002	<LOQ	<LOQ	0.00	0.00
Evo-THC	10.000	0.000054	0.002	<LOQ	<LOQ	0.00	0.00
THC	10.000	0.000938	0.004	<LOQ	<LOQ	0.00	0.00
THC-A	10.000	0.00195	0.002	<LOQ	<LOQ	0.00	0.00
THC-B	10.000	0.00195	0.002	<LOQ	<LOQ	0.00	0.00
Unknown Area	10.000	0.015	0.002	<LOQ	<LOQ	0.00	0.00

Aixia Sun
Aixia Sun, Lab Director/Principal Scientist
D.H.Sc., Ph.D., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

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