



License No. 800025015
FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

CYPRESS HEMP LLC
10771 Perkins Rd
BATON ROUGE, LA 70810

Batch # 030
Batch Date: 2021-04-01
Extracted From: Hemp

Test Reg State: Oregon

Order # CYP210409-020012
Order Date: 2021-04-09
Sample # AABE745

Sampling Date: 2021-04-13
Lab Batch Date: 2021-04-13
Completion Date: 2021-04-19

Initial Gross Weight: 87.086 g



Potency
Tested

Product Image

Potency - 11

Specimen Weight: 202.500 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBDA	1500.000	0.00001	0.001	159.610	15.961
CBD	1500.000	0.000054	0.001	8.740	0.874
CBGA	1500.000	0.00008	0.001	6.850	0.685
THCA-A	1500.000	0.000032	0.001	5.730	0.573
Delta-9 THC	1500.000	0.000013	0.001	1.300	0.130
CBG	1500.000	0.000248	0.001	0.750	0.075
CBC	1500.000	0.000018	0.001	0.720	0.072
THCV	1500.000	0.000007	0.001	0.130	0.013
Delta-8 THC	1500.000	0.000026	0.001	<LOQ	<LOQ
CBN	1500.000	0.000014	0.001	<LOQ	<LOQ
CBDV	1500.000	0.000065	0.001	<LOQ	<LOQ

Tested
(HPLC/LCMS)

Potency Summary

Total THC 0.633%	Total CBD 14.872%
Total CBG 0.676%	Total CBN None Detected
Other Cannabinoids 0.085%	Total Cannabinoids 16.265%

Xueli Gao
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Lab Toxicologist

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



Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, *Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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 (cfu/g) = Colony Forming Unit per Gram, , LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/- 5%



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