



Certificate of Analysis
Compliance Test

Client Information:

CureLeaf LLC
17844 BLUFF RD
B
LEMONT, IL 60439

Batch # 220700
Batch Date: 2023-01-09
Extracted From: Hemp

Test Reg State: Florida

Order # CUR230322-060001
Order Date: 2023-03-22
Sample # AEG467

Sampling Date: 2023-03-27
Lab Batch Date: 2023-03-27
Completion Date: 2023-04-07

Initial Gross Weight: 13.484 g
Net Weight: 1.836 g

Number of Units: 2
Net Weight per Unit: 918.000 mg



Product Image

Potency Tested **HHCP Tested**

Delta 8/Delta 10 Potency 13 - (LCUV)

Specimen Weight: 57.500 mg

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.0015	407.170	40.717
CBN	1.40E-5	0.0015	26.620	2.662
CBC	1.80E-5	0.0015	<LOQ	<LOQ
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	0.1	<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

Tested
SOP13.052 (LCUV)

Potency Summary

Total Delta 8 40.717% 373.780mg	Total Delta 10 None Detected
Total HHC 54.998% 504.880mg	Total Active THC None Detected
Total Active CBD None Detected	Total CBG None Detected
Total CBN 2.662% 24.440mg	Other Cannabinoids None Detected
Total Cannabinoids 98.377% 903.100mg	

Potency for one pod

HHCP *

Specimen Weight: 57.500 mg

Dilution Factor: 5000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.1100E-7	7.5E-5	385.0000	38.5	9(S)-HHCP	2.5500E-6	7.5E-5	<LOQ	<LOQ
(9S)-HHC	8.7400E-7	7.5E-5	163.0000	16.3	Delta-9 THC	2.8000E-5	7.5E-5	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	4.5800E-7	7.5E-5	1.9800	0.198	Total HHC			549.9800	54.998
9(R)-HHCP	3.0900E-6	7.5E-5	<LOQ	<LOQ					

Tested
SOP13.050 (LCMS)

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 * 0.87), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THC = THCv + (THCVA * 0.87), CBG Total = (CBGA * 0.877) + CBG, CBN Total = (CBNA * 0.877) + 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, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCv + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (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) = Water Activity, (mg/Kg) = Milligram per Kilogram, Passed - Analyte/microbe is non-detected or at the level below the action limit, Failed - Analyte/microbe is at the level that equal or above the action limit, *Measurement of Uncertainty = +/- 10%

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