



**Certificate of Analysis**  
Compliance Test

Client Information:

**Leafy8** Batch # N/A Test Reg State: Florida  
368 Wilshire Blvd. Batch Date: 2023-09-19  
Casselberry, Florida 32707 Extracted From: N/A

Order # LEA230919-040001 Sampling Date: 2023-09-20 Initial Gross Weight: 12.489 g Number of Units: 1  
Order Date: 2023-09-19 Lab Batch Date: 2023-09-20 Net Weight per Unit: 1000.000 mg  
Sample # AAEW385 Completion Date: 2023-09-25



Product Image

HHCP  
HHCP  
Tested

✓ **HHC Summary**

**Total HHC**  
906.906mg 90.691%

HHCP Specimen Weight: 101.270 mg

Tested  
SOP13.050 (LCMS)

Dilution Factor: 5000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	1.5000E-3	6.22E-6	407.0000	40.7	9(R)-HHCP	1.5000E-3	6.18E-5	0.0512	0.00512
(9S)-HHC	1.5000E-3	1.75E-5	499.0000	49.9	9(S)-HHCP	1.5000E-3	5.1E-5	0.0526	0.00526
(±)-9β-hydroxy-HHC	1.5000E-3	9.16E-6	0.8020	0.0802	Delta-9 THC	1.5000E-3	0.00056	<LOQ	<LOQ
1(R)-H4-CBD	3.000000E-3	1.47E-5	0.0122	0.00122	H2-CBD	1.500000E-3	2.88E-6	<LOQ	<LOQ
1(S)-H4-CBD	3.000000E-3	1.33E-5	0.0163	0.00163	Total HHC			906.9058	90.69058

*Aixia Sun*  
Aixia Sun Lab Director/Principal Scientist  
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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 = THC + (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 THC + 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, 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 Sample not received via laboratory sampling.

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