



**Certificate of Analysis**  
Compliance Test

Client Information:

**Leafy8**  
368 Wilshire Blvd.  
Casselberry, Florida 32707  
Order # LEA230808-200001  
Order Date: 2023-08-08  
Sample # AAET306

Batch # TC22003A  
Batch Date: 2022-02-16  
Extracted From: N/A

Test Reg State: Florida

Sampling Date: 2023-08-10  
Lab Batch Date: 2023-08-10  
Completion Date: 2023-08-14

Initial Gross Weight: 80.700 g

Number of Units: 1  
Net Weight per Unit: 30000.000 mg



**Potency Tested**

Product Image

**Potency 10**  
Specimen Weight: 110.310 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result		SOP13.001 (LCUV)
				(mg/g)	(%)	
CBD	10.000	5.40E-5	0.015	90.120	9.012	
CBG	10.000	2.48E-4	0.015	25.500	2.550	
CBDV	10.000	6.50E-5	0.015	0.460	0.046	
CBC	10.000	1.80E-5	0.015	<LOQ	<LOQ	
CBDA	10.000	1.00E-5	0.015	<LOQ	<LOQ	
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ	
CBN	10.000	1.40E-5	0.015	<LOQ	<LOQ	
Delta-9 THC	10.000	1.30E-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			90.120	9.012	
Total Active THC	10.000			<LOQ	<LOQ	

**Tested**

**Potency Summary**

Total Active THC None Detected		Total Active CBD 9.012% 2,703.600	
2.550% Total CBG 765.000mg		Total CBN None Detected	
0.046% Other Cannabinoids 13.8mg		Total Cannabinoids 11.608% 3,482.400	

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 THCv = 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, 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.

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.