



**Certificate of Analysis**  
Compliance Test

Client Information:

**Laurelcrest Labs**  
1270 NE ALPHA DRIVE  
MCMINNVILLE, OR 97128

Batch # BK-23-128  
Batch Date: 2023-07-11  
Extracted From: Industrial Hemp

Test Reg State: Florida

Production Facility: Laurelcrest Labs  
Production Date: 2023-07-11

Order # LAU230712-040001  
Order Date: 2023-07-12  
Sample # AAER298

Sampling Date: 2023-07-14  
Lab Batch Date: 2023-07-14  
Completion Date: 2023-07-19

Initial Gross Weight: 22.800 g



Product Image

Potency  
Tested

Potency 10

Specimen Weight: 56.830 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Result (%)
CBD	10.000	5.40E-5	0.0015	469.3400	46.9340
CBC	10.000	1.80E-5	0.0015	61.9600	6.1960
CBN	10.000	1.40E-5	0.0015	33.9600	3.3960
CBG	10.000	2.48E-4	0.0015	12.4400	1.2440
CBDV	10.000	6.50E-5	0.0015	5.4300	0.5430
THCV	10.000	7.00E-6	0.0015	0.7600	0.0760
CBGA	10.000	8.00E-5	0.0015	0.5900	0.0590
CBDA	10.000	1.00E-5	0.0015	<LOQ	<LOQ
Delta-9 THC	10.000	1.30E-5	0.0015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ
Total Active CBD	10.000			469.340	46.934
Total Active THC	10.000			<LOQ	<LOQ

Potency Summary

Total Active THC None Detected	Total Active CBD 46.934%
Total CBG 1.296%	Total CBN 3.396%
Other Cannabinoids 6.815%	Total Cannabinoids 58.441%

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 = THC + (THCV \* 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 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.

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