



**Certificate of Analysis**  
Compliance Test

Client Information:

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

Batch # BK-23-124  
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 # AAER296

Sampling Date: 2023-07-14  
Lab Batch Date: 2023-07-14  
Completion Date: 2023-07-17

Initial Gross Weight: 23.334 g



Product Image

**Potency Tested**

**Potency 10**

Specimen Weight: 56.270 mg

**Tested**

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	100.000	5.40E-5	0.0015	480.8300	48.0830
CBC	100.000	1.80E-5	0.0015	61.6500	6.1650
CBN	100.000	1.40E-5	0.0015	33.7700	3.3770
CBG	100.000	2.48E-4	0.0015	12.5500	1.2550
CBDV	100.000	6.50E-5	0.0015	5.5300	0.5530
THCV	100.000	7.00E-6	0.0015	0.8100	0.0810
CBGA	100.000	8.00E-5	0.0015	0.6500	0.0650
CBDA	100.000	1.00E-5	0.0015	<LOQ	<LOQ
Delta-9 THC	100.000	1.30E-5	0.0015	<LOQ	<LOQ
THCA-A	100.000	3.20E-5	0.0015	<LOQ	<LOQ
Total Active CBD	100.000			480.830	48.083
Total Active THC	100.000			<LOQ	<LOQ

**Potency Summary**

Total Active THC None Detected	Total Active CBD 48.083%
Total CBG 1.312%	Total CBN 3.377%
Other Cannabinoids 6.799%	Total Cannabinoids 59.571%

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 = THCVA + (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 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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