



Certificate of Analysis

R&D

Client Information:

Laurelcrest Labs
1270 NE ALPHA DRIVE
MCMINNVILLE, OR 97128

Batch # BK-25-239
Batch Date: 2025-07-11
Extracted From: INDUSTRIAL HEMP

Test Reg State: Florida

Order # LAU250711-010001
Order Date: 2025-07-11
Sample # AAGX292

Sampling Date: 2025-07-16
Lab Batch Date: 2025-07-16
Completion Date: 2025-07-23

Initial Gross Weight: 28.000 g



Product Image



**Potency
Tested**



Potency 25 (LCUV) - LOQ (0.05)

Specimen Weight: 503.260 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
CBD	50.000	5.40E-5	0.015	369.8400	36.9840
CBN	50.000	1.40E-5	0.015	256.8800	25.6880
CBT	5000.000	2.00E-4	0.015	104.3000	10.4300
CBC	50.000	1.80E-5	0.015	29.6200	2.9620
CBG	50.000	2.48E-4	0.015	20.0200	2.0020
CBDV	50.000	6.50E-5	0.015	6.9000	0.6900
CBL	50.000	3.50E-5	0.015	6.1380	0.6138
Delta-8 THC	50.000	2.60E-5	0.015	3.1900	0.3190
Delta-8 THCV	50.000	4.00E-5	0.015	2.2360	0.2236
CBCA	50.000	1.07E-4	0.015	<LOQ	<LOQ
CBDA	50.000	1.00E-5	0.015	<LOQ	<LOQ
CBDVA	50.000	1.40E-5	0.015	<LOQ	<LOQ
CBGA	50.000	8.00E-5	0.015	<LOQ	<LOQ
CBNA	50.000	9.50E-5	0.015	<LOQ	<LOQ
Delta-8 THC-O Acetate	50.000	2.70E-5	0.025	<LOQ	<LOQ
Delta-9 THC	50.000	1.30E-5	0.05	<LOQ	<LOQ
Delta-9 THC-O Acetate	50.000	7.70E-5	0.025	<LOQ	<LOQ
Delta8-THCP	50.000	3.75E-4	0.015	<LOQ	<LOQ
Delta9-THCP	50.000	1.17E-5	0.012	<LOQ	<LOQ
Exo-THC	50.000	2.30E-4	0.015	<LOQ	<LOQ
THCA-A	50.000	3.20E-5	0.015	<LOQ	<LOQ
THCB	50.000	1.80E-4	0.0163	<LOQ	<LOQ
THCH	50.000	3.50E-4	0.0163	<LOQ	<LOQ
THCV	50.000	7.00E-6	0.015	<LOQ	<LOQ
THCVA	50.000	4.70E-5	0.015	<LOQ	<LOQ
Total Active CBD	50.000			369.840	36.984
Total Active THC	50.000			<LOQ	<LOQ



Potency Summary

Total Active THC
None Detected

Total Active CBD
36.984%

Total CBG
2.002%

Total CBN
25.688%

Total Cannabinoids
79.912%


Aixa 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 * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + 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, Total Cannabinoids = Total percentage of cannabinoids within the sample. (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, (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. The results apply to the sample as received.

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