



Certificate of Analysis
Compliance Test

Client Information:

Laurelcrest Labs
1270 NE ALPHA DRIVE
MCMINNVILLE, OR 97128
Order # LAU230629-050001
Order Date: 2023-06-29
Sample # AAEQ244

Batch # 230628-1321
Batch Date: 2023-06-28
Extracted From: Industrial Hemp

Test Reg State: Florida

Production Facility: Laurelcrest Labs
Production Date: 2023-06-28

Sampling Date: 2023-07-03
Lab Batch Date: 2023-07-03
Completion Date: 2023-07-05

Initial Gross Weight: 23.439 g



Product Image



Potency 25 + CBE

Specimen Weight: 54.240 mg

Tested

SOP13.002 (LCUV)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBG	2.48E-4	0.0015	989.5000	98.9500
CBD	5.40E-5	0.0015	6.2610	0.6261
CBC	1.80E-5	0.0015	0.4650	0.0465
CBT	2.00E-4	0.0015	0.4260	0.0426
CBCA	1.07E-4	0.0015	<LOQ	<LOQ
CBDA	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	6.50E-5	0.0015	<LOQ	<LOQ
CBDVA	1.40E-5	0.0015	<LOQ	<LOQ
CBE	4.83E-5	0.002	<LOQ	<LOQ
CBGA	8.00E-5	0.0015	<LOQ	<LOQ
CBL	3.50E-5	0.0015	<LOQ	<LOQ
CBN	1.40E-5	0.0015	<LOQ	<LOQ
CBNA	9.50E-5	0.0015	<LOQ	<LOQ
Delta-8 THC	2.60E-5	0.0015	<LOQ	<LOQ
Delta-8 THC-O Acetate	2.70E-5	0.003	<LOQ	<LOQ
Delta-8 THCV	4.00E-5	0.0015	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	7.70E-5	0.003	<LOQ	<LOQ
Delta8-THCP *	3.75E-4	0.0015	<LOQ	<LOQ
Delta9-THCP *	1.17E-5	0.0012	<LOQ	<LOQ
Exo-THC	2.30E-4	0.0015	<LOQ	<LOQ
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ
THCB *	1.80E-4	0.00195	<LOQ	<LOQ
THCH *	3.50E-4	0.00195	<LOQ	<LOQ
THCV	7.00E-6	0.0015	<LOQ	<LOQ
THCVA	4.70E-5	0.0015	<LOQ	<LOQ
Total Active CBD			6.261	0.626
Total Active THC			<LOQ	<LOQ

Potency Summary

Total Active THC None Detected	Total Active CBD 0.626%
Total CBG 98.950%	Total CBN None Detected
Other Cannabinoids 0.089%	Total Cannabinoids 99.665%

Aixia Sun
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 9 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 = Delta8-THC + Delta9-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, . 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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Completion Date: 2023-07-05
Initial Gross Weight: 23.439 g



Residual Solvents - FL (CBD)

Specimen Weight: 313.600 mg

Passed
SOP13.039 (GCMS)

Dilution Factor: 50.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.0094	0.16	8	ND	Heptane	0.0013	1.39	5000	111.036
1,2-Dichloroethane	0.0003	0.04	5	ND	Hexane	0.068	1.17	290	ND
Acetone	0.015	2.08	5000	ND	Isopropyl alcohol	0.0048	1.39	500	ND
Acetonitrile	0.06	1.17	410	ND	Methanol	0.0005	0.69	3000	ND
Benzene	0.0002	0.02	2	ND	Methylene chloride	0.0029	2.43	600	ND
Butanes	0.4167	2.5	2000	ND	Pentane	0.037	2.08	5000	ND
Chloroform	0.0001	0.04	60	ND	Propane	0.031	5.83	2100	ND
Ethanol	0.0021	2.78	5000	ND	Toluene	0.0009	2.92	890	ND
Ethyl Acetate	0.0012	1.11	5000	ND	Total Xylenes	0.0001	2.92	2170	ND
Ethyl Ether	0.0049	1.39	5000	ND	Trichloroethylene	0.0014	0.49	80	ND
Ethylene Oxide	0.0038	0.1	5	ND					

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Definitions are found on page 1

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