



Certificate of Analysis
Compliance Test

Client Information:

Laurelcrest Labs
1270 NE ALPHA DRIVE
MCMINNVILLE, OR 97128

Batch # BK-23-120
Batch Date: 2023-06-13
Extracted From: Industrial Hemp

Test Reg State: Florida

Production Facility: Laurelcrest Labs
Production Date: 2023-06-13

Order # LAU230614-030001
Order Date: 2023-06-14
Sample # AAE0649

Sampling Date: 2023-06-16
Lab Batch Date: 2023-06-16
Completion Date: 2023-06-23

Initial Gross Weight: 27.526 g



Product Image

Potency Tested
 HHC Tested
 HHCP Tested

Potency 25 (LCUV)
Specimen Weight: 59.180 mg

Tested
SOP13.002 (LCUV)

Potency Summary

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	1000.000	2.60E-5	0.0015	373.7000	37.3700
CBD	10.000	1.00E-5	0.0015	15.4300	1.5430
Delta9-THCP *	10.000	1.17E-5	0.0012	11.5800	1.1580
CBN	10.000	1.40E-5	0.0015	3.9010	0.3901
CBNA	10.000	9.50E-5	0.0015	3.4800	0.3480
THCA-A	10.000	3.20E-5	0.0015	2.9960	0.2996
Delta-8 THCV	10.000	4.00E-5	0.0015	2.8600	0.2860
THCV	10.000	7.00E-6	0.0015	1.3920	0.1392
CBCA	10.000	1.07E-4	0.0015	0.9320	0.0932
CBD	10.000	5.40E-5	0.0015	0.8040	0.0804
CBGA	10.000	8.00E-5	0.0015	0.3410	0.0341
CBDVA	10.000	1.40E-5	0.0015	0.2900	0.0290
CBC	100.000	1.80E-5	0.0015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.0015	<LOQ	<LOQ
CBG	10.000	2.48E-4	0.0015	<LOQ	<LOQ
CBL	10.000	3.50E-5	0.0015	<LOQ	<LOQ
CBT	10.000	2.00E-4	0.0015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.003	<LOQ	<LOQ
Delta-9 THC	100.000	1.30E-5	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.003	<LOQ	<LOQ
Delta8-THCP *	10.000	3.75E-4	0.0015	<LOQ	<LOQ
Exo-THC	10.000	2.30E-4	0.0015	<LOQ	<LOQ
THCB *	10.000	1.80E-4	0.00195	<LOQ	<LOQ
THCH *	10.000	3.50E-4	0.00195	<LOQ	<LOQ
THCVA	10.000	4.70E-5	0.0015	<LOQ	<LOQ
Total Active CBD	1000.000			14.336	1.434
Total Active THC	1000.000			2.627	0.263

Total HHC 48.316%	Total Active THC 0.263%
Total Active CBD 1.434%	Total CBG 0.030%
Total CBN 0.695%	Other Cannabinoids 39.064%
Total Cannabinoids 89.801%	

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 = 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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HHCP

Specimen Weight: 57.000 mg

Tested
SOP13.050 (LCMS)

Dilution Factor: 5000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.1100E-7	7.5E-5	351.0000	35.1	9(S)-HHCP	2.5500E-6	7.5E-5	<LOQ	<LOQ
(9S)-HHC	8.7400E-7	7.5E-5	129.0000	12.9	Delta-9 THC	2.8000E-5	7.5E-5	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	4.5800E-7	7.5E-5	3.1600	0.316	Total HHC			483.1600	48.316
9(R)-HHCP	3.0900E-6	7.5E-5	<LOQ	<LOQ					

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Definitions are found on page 1

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