



DEA No. RA0571996
FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

Wild Orchard
86 Lakawanna Ave
STE 208
Woodland Park, NJ 07424

Batch # BK-22-053
Batch Date: 2022-08-09
Extracted From: Industrial Hemp

Test Reg State: Florida

Production Facility: Laurelcrest Labs
Production Date: 2022-08-09

Order # LAU220914-100001
Order Date: 2022-09-14
Sample # AADK681

Sampling Date: 2022-09-15
Lab Batch Date: 2022-09-15
Completion Date: 2022-09-21

Initial Gross Weight: 24.238 g



Potency
Tested

Product Image

Delta 8/Delta 10 Potency 13 - (LCUV) + Potency 21
(LCUV) Tested SOP13.002 (LCUV)

Specimen Weight: 50.310 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC-O Acetate	1000.000	2.70E-5	0.0003	387.5000	38.7500
Delta-8 THC	1000.000	2.60E-5	0.0015	282.3600	28.2360
CBD	1000.000	5.40E-5	0.0015	51.9000	5.1900
Delta6a10a-THC	1000.000	8.47E-5	0.0015	50.870	5.087
Delta-9 THC-O Acetate	10.000	7.70E-5	0.0003	33.6800	3.3680
CBT	10.000	2.00E-4	0.0015	14.5000	1.4500
CBN	1000.000	1.40E-5	0.0015	8.9900	0.8990
CBC	1000.000	1.80E-5	0.0015	6.8300	0.6830
CBDA	1000.000	1.00E-5	0.0015	5.7600	0.5760
CBNA	10.000	9.50E-5	0.0015	1.5600	0.1560
Delta-8 THCv	10.000	4.00E-5	0.0015	1.2210	0.1221
CBDV	1000.000	6.50E-5	0.0015	<LOQ	
CBG	1000.000	2.48E-4	0.0015	<LOQ	
CBGA	1000.000	8.00E-5	0.0015	<LOQ	
Delta-10 THC	1000.000	3.00E-6	0.0015	<LOQ	
Delta-9 THC	1000.000	1.30E-5	0.0015	<LOQ	
THCA	10.000	3.20E-5	0.0015	<LOQ	
THCV	1000.000	7.00E-6	0.0015	<LOQ	
CBCA	10.000	1.07E-4	0.0015	<LOQ	
CBDVA	10.000	1.40E-5	0.0015	<LOQ	
CBL	10.000	3.50E-5	0.0015	<LOQ	
Exo-THC	10.000	2.30E-4	0.0015	<LOQ	
THCVA	10.000	4.70E-5	0.0015	<LOQ	

Potency Summary

Total Active THC None Detected	Total Active CBD 5.695152mg
Total CBG None Detected	Total CBN 1.036%
Other Cannabinoids 77.696%	Total Cannabinoids 90.212%

Summary Results determined from two distinct Potency Tests - Delta 8/Delta 10 Potency 13 - (LCUV) + Potency 21 (LCUV)

Xueli Gao
Ph.D., DABT
Lab Toxicologist

Aixia Sun
D.H.Sc., M.Sc., B.Sc., MT (AAB)
Lab Director/Principal Scientist



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, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/- 10%

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