



Certificate of Analysis

R&D

Client Information:

Batch #
Batch Date: 2023-08-20
Extracted From: Hemp
Test Reg State: Florida
Sampling Date: 2023-09-18
Lab Batch Date: 2023-09-18
Completion Date: 2023-09-21
Initial Gross Weight: 7.203 g
Order Date: 2023-09-16
Sample #



Potency
Tested

Product Image

Potency 25 (LCUV)		Tested		SOP13.002 (LCUV)	
Specimen Weight: 100.250 mg					
Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta9-THCP *	1000.000	1.17E-5	0.012	657.9000	65.7900
Delta8-THCP *	10.000	3.75E-4	0.015	9.1480	0.9148
CBNA	10.000	9.50E-5	0.015	4.8930	0.4893
Delta-9 THC-O Acetate	10.000	7.70E-5	0.025	2.2240	0.2224
THCV	10.000	7.00E-6	0.015	0.5510	0.0551
THCVA	10.000	4.70E-5	0.015	0.3090	0.0309
Delta-9 THC	10.000	1.30E-5	0.015	0.2320	0.0232
CBC	10.000	1.80E-5	0.015	<LOQ	<LOQ
CBGA	10.000	1.07E-4	0.015	<LOQ	<LOQ
CBD	10.000	5.40E-5	0.015	<LOQ	<LOQ
CBDa	10.000	1.00E-5	0.015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.015	<LOQ	<LOQ
CBDVA	10.000	1.40E-5	0.015	<LOQ	<LOQ
CBG	10.000	2.48E-4	0.015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ
CBL	10.000	3.50E-5	0.015	<LOQ	<LOQ
CBN	10.000	1.40E-5	0.015	<LOQ	<LOQ
CBT	10.000	2.00E-4	0.015	<LOQ	<LOQ
Delta-8 THC	10.000	2.60E-5	0.015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.025	<LOQ	<LOQ
Delta-8 THCV	10.000	4.00E-5	0.015	<LOQ	<LOQ
Exo-THC	10.000	2.30E-4	0.015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.015	<LOQ	<LOQ
THCB *	10.000	1.80E-4	0.0163	<LOQ	<LOQ
THCH *	10.000	3.50E-4	0.0163	<LOQ	<LOQ
Total Active CBD	10.000			<LOQ	<LOQ
Total Active THC	10.000			0.232	0.023



Potency Summary

Total Active THC 0.023%	Total Active CBD None Detected
Total CBG None Detected	Total CBN 0.429%
Other Cannabinoids 67.009%	Total Cannabinoids 67.462%

Alexis Sun
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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 + (CBGA * 0.877), Total 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 = Delta8THC-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), (w/v) = 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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