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ISO ANALYTICS

Analysis Report

Client	Twenty One Cannabis	Sample Name	THCa Flower - Dream Wedding
Test Reg State	Florida	Sample Type	Inhalable
Production Facility	LG Wholesale	Net Weight (g)	3.57
Production Date	8/28/2023	Sample ID	IA-68361
Extracted from	Hemp	Date Received	8/30/2023
Batch #	23079009262964	Sampling Date	8/31/2023
Batch Date	8/28/2023	Lab Batch Date	8/31/2023
Order Date	8/28/2023	Date Completed	9/1/2023

Product Image



Cannabinoid Profile

Tested by GC/FID

Potency Summary

Total Delta 8 None Detected	Total HHC None Detected	Total Delta 10 None Detected
Total CBD 17.48	Total CBG 30.25	Total CBN None Detected
Total THCa 844.5	Total Delta 9 8.92	Total Cannabinoids 905.56

Potency Breakdown

Analyte	LOD %	LOQ %	Result (mg)	Result (%)
CBC	0.010	0.028	0.00	<LOQ
CBDV	0.006	0.054	0.00	<LOQ
CBDA	0.004	0.018	9.20	0.26
CBGA	0.005	0.013	26.70	0.76
CBG	0.006	0.017	6.83	0.20
CBD	0.008	0.024	9.41	0.50
THCV	0.007	0.021	0.00	<LOQ
CBN	0.006	0.017	0.00	0.00
Δ8-THC	0.010	0.031	0.00	0.00
Δ8-THC-O	0.076	0.001	0.00	<LOQ
Δ9-THC	0.008	0.023	8.92	0.25
Δ9-THCA	0.008	0.025	844.50	24.13
Δ10-THC	0.003	0.001	0.00	<LOQ
9s-HHC	0.067	0.02	0.00	<LOQ
9r-HHC	0.067	0.02	0.00	<LOQ

ND = Not Detected
 NT = Not Tested
 LOD = Limit of Detection
 LOQ = Limit of Quantitation
 RL = Reporting Limit
 Δ = Delta
 Total CBD = CBDA * 0.877 + CBD

Moisture Content and Water Activity Analysis

Tested by Chilled Mirror Hygrometer

Analyte	Result	Limit
Moisture (Moi)	6.1% Mw	13% Mw
Water Activity (WA)	0.44 aw	0.85aw

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Charles Lewis, PhD
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