



Iso Analytics, Inc.

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Analysis Report

Client	Twenty One Cannabis	Sample Name	THCa Flower - Ice Cream Cake
Test Reg State	Florida	Sample Type	Inhalable
Production Facility	LG Wholesale	Net Weight (g)	3.47
Production Date	8/28/2023	Sample ID	IA-68359
Extracted from	Hemp	Date Received	8/30/2023
Batch #	23079009262962	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 13.48	Total CBG 28.62	Total CBN None Detected
Total THCa 832.4	Total Delta 9 8.82	Total Cannabinoids 887.50

Potency Breakdown

Analyte	LOD %	LOQ %	Result (mg)	Result (%)
CBC	0.010	0.028	0.000	<LOQ
CBDV	0.006	0.054	0.000	<LOQ
CBDA	0.004	0.018	9.200	0.26
CBGA	0.005	0.013	24.810	1.20
CBG	0.006	0.017	6.860	0.10
CBD	0.008	0.024	5.410	0.41
THCV	0.007	0.021	0.000	<LOQ
CBN	0.006	0.017	0.000	0.00
$\Delta 8$ -THC	0.010	0.031	0.000	0.00
$\Delta 8$ -THC-O	0.076	0.001	0.000	<LOQ
$\Delta 9$ -THC	0.008	0.023	8.820	0.27
$\Delta 9$ -THCA	0.008	0.025	832.400	23.91
$\Delta 10$ -THC	0.003	0.001	0.000	<LOQ
9s-HHC	0.067	0.02	0.000	<LOQ
9r-HHC	0.067	0.02	0.000	<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 HDMS Hygrometer

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

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