

Iso Analytics, Inc.

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Analysis Report

Client Twenty One Cannabis

Test Reg State Florida

Production Facility LG Wholesale

Production Date 8/28/2023

Extracted from Hemp

Batch # 23079009262964

Batch Date 8/28/2023

Order Date 8/28/2023

Sample Name THCa Flower - Dream Wedding

Sample Type Inhalable

Net Weight (g) 3.57

Sample ID IA-68361

Date Received 8/30/2023

Sampling Date 8/31/2023

Lab Batch Date 8/31/2023

Date Completed 9/1/2023

Product Image



Cannabinoid Profile

Tested by GC/FID

Potency Summary

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

 $\begin{array}{c} \text{ND = Not Detected} \\ \text{NT = Not Tested} \\ \text{LOD = Limit of Detection} \\ \text{LOQ = Limit of Quantitation} \\ \text{RL = Reporting Limit} \\ \Delta = \text{Delta} \\ \text{Total CBD = CBDA * } 0.877 + \text{CBD} \end{array}$

Potency Breakdown

			Result	
Analyte	LOD %	LOQ %	(mg)	Result (%)
СВС	0.010	0.028	0.00	<loq< th=""></loq<>
CBDV	0.006	0.054	0.00	<loq< th=""></loq<>
CBDA	0.004	0.018	9.20	0.26
CBGA	0.005	0.013	26.70	0.76
СВС	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< th=""></loq<>
CBN	0.006	0.017	0.00	0.00
∆8-ТНС	0.010	0.031	0.00	0.00
∆8-ТНС-О	0.076	0.001	0.00	<loq< th=""></loq<>
∆9-ТНС	0.008	0.023	8.92	0.25
Δ9-ΤΗСΑ	0.008	0.025	844.50	24.13
Δ10-ТНС	0.003	0.001	0.00	<loq< th=""></loq<>
9s-HHC	0.067	0.02	0.00	<l0q< th=""></l0q<>
9r-HHC	0.067	0.02	0.00	<l0q< th=""></l0q<>

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

ISO ANALYTICS, INC.

Charles Lewis, PhD
Chief Scientist
Iso Analytics, Inc.