


# Certificate of Analysis

<b>Order #</b> 2410CBR0078	Receipt Date: 10/19/2024 08:10	Product Name: Dark Rainbow 1g Live Rosin Fresh Press
Order Date: 10/18/2024	Completion Date: 10/21/2024 20:21	Seed to Sale #: 2349011986139497
Sample # 2410CBR0078-008	Initial Gross Weight: 12.81 g	Batch #: 0767069258290101
Sampling Date: 10/18/2024 00:10	Total Batch Wgt or Vol: 688 g	Lot ID: 2349011986139497

<b>Client:</b> Sunburn	Batch Date: 10/18/2024	Sampling Method: LAB-028	Cultivation Facility: Eustis
Address: 25548 County Rd 44A	Extracted From: 2349011986139497	Matrix: Extract	Cultivation Date: 10/8/2024
Address: Eustis, FL 32736	Cultivars: Dark Rainbow	Test Reg State: Cannabis FL	Production Facility: Eustis
	Description: Dark Rainbow 1g Live Rosin Fresh Press		Production Date: 10/18/2024

SUMMARY		TESTED					
	TESTED Potency	TESTED Terpenes	PASSED Pesticides	PASSED Heavy Metals	PASSED Total Contaminant Load	PASSED Residual Solvents	NOT TESTED Total Aerobic Bacteria
	PASSED Mycotoxins	PASSED Microbials	PASSED Total Yeast and Mold	PASSED Filth and Foreign Material	PASSED Water Activity	NOT TESTED Moisture	NOT TESTED Homogeneity

POTENCY		TESTED		
Analyte	LOD (mg/g)	Result (mg/g)	Result %	mg/unit
THCA	0.000012	807	80.7	807.14
CBGA	0.000008	42.3	4.23	42.335
d9-THC	0.00002	7.56	0.756	7.563
CBC	0.000004	ND	ND	N/A
CBD	0.00001	ND	ND	N/A
CBDA	0.000012	ND	ND	N/A
CBDV	0.000017	ND	ND	N/A
CBG	0.000015	ND	ND	N/A
CBN	0.000009	ND	ND	N/A
d8-THC	0.000246	ND	ND	N/A
THCV	0.000015	ND	ND	N/A

POTENCY SUMMARY			
Total THC 71.5%	Total THC/Unit 715.4 mg	THC Label Claim N/A	Total Cannabinoids 85.7%
Total CBD 0.000%	Total CBD/Unit N/A	CBD Label Claim N/A	Total Cannabinoids/Unit 857.03 mg

TERPENES SUMMARY		
Analyte	Result (ug/g)	Result %
E-Caryophyllene	19460	1.950
D-Limonene	16470	1.650
alpha-Humulene	7185	0.719
beta-Myrcene	6031	0.603
Ocimenes	5079	0.508
Linalool	4022	0.402
beta-Pinene	2428	0.243
alpha-Pinene	2340	0.234
Terpineol	1780	0.178
alpha-Bisabolol	1740	0.174

Total Terpenes: 7.11%

Showing top 10 Terpenes, full analysis on the following page.

Sample Prepared By: 040	Date/Time: 10/21/2024 11:24	Sample Analyzed By: 040	Date/Time: 10/21/2024 11:37
Batch Reviewed By: 027	Date/Time: 10/21/2024 12:26	Analysis #: Potency.batch.bin	
Specimen wt (g): 0.1046		Dilution: 1000	
Analysis Method: TM-001 Potency		Instrument Used: HPLC	

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA\*0.877), Total CBD = CBD + (CBDA\*0.877), Total Cannabinoids = THC + THCA + CBD + CBDA + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (cfu/g) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg). All measurements and calibrations at Method Testing Labs are traceable to the International System of Units (SI) through an unbroken chain of comparisons and from recognized national metrology institutes. Compounded measurement uncertainty for any analyte is available upon request.

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