

Certificate of Analysis

Order # 2402CBR0089	Receipt Date: 2/16/2024 14:02	Product Name: Grape Gasoline - Flower
Order Date: 2/16/2024	Completion Date: 02/20/2024 12:56	Seed to Sale #: 3970 6150 2494 8651
Sample # 2402CBR0089-002	Initial Gross Weight: 28.02 g	Batch #: 3970615024948651
Sampling Date: 2/16/2024 00:02	Total Batch Wgt or Vol: 3,188.5 g	Lot ID: 3970 6150 2494 8651

Client: Sunburn	Batch Date: 2/16/2024	Sampling Method: LAB-028	Cultivation Facility: Winter Garden
Address: 25548 County Rd 44A	Extracted From: 3970 6150 2494 865	Matrix: Flower	Cultivation Date: 1/15/2024
Address: Eustis, FL 32736	Cultivars: Grape Gasoline	Test Reg State: Cannabis FL	Production Facility: Winter Garden
	Description: Grape Gasoline - Flower		Production Date: 2/15/2024

SUMMARY TESTED



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

POTENCY TESTED

Analyte	LOD (mg/g)	Result (mg/g)	Result %	mg/unit
THCA	0.000012	216	21.6	755.92
d9-THC	0.00002	9.55	0.955	33.442
CBGA	0.000008	8.45	0.845	29.558
CBG	0.000015	3.93	0.393	13.743
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
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 19.9% As Received	Total THC/Unit 696.4 mg As Received	THC Label Claim N/A N/A	Total Cannabinoids 23.8% As Received
Total CBD 0.000% As Received	Total CBD/Unit N/A As Received	CBD Label Claim N/A N/A	Total Cannabinoids/Unit 832.67 mg As Received

TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
beta-Myrcene	9745.1	0.975
E-Caryophyllene	3386.26	0.339
Ocimenes	1811.88	0.181
Linalool	1546.5	0.155
alpha-Humulene	704.234	0.070
alpha-Bisabolol	469.415	0.047
D-Limonene	218.763	0.022
E-Nerolidol	151.751	0.015
beta-Pinene	119.528	0.012
Caryophyllene Oxide	< LOQ	< LOQ

Total Terpenes: 1.82%

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

Sample Prepared By: 040	Date/Time: 2/19/2024 10:42	Sample Analyzed By: 040	Date/Time: 2/19/2024 9:20
Batch Reviewed By: 027	Date/Time: 2/19/2024 11:42	Analysis #	Potency 2.batch.bin
Specimen wt (g): 0.5326		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).
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