

Certificate of Analysis

Order # 2312CBR0060	Receipt Date: 12/14/2023 12:12	Product Name: Grape Gasoline - Flower
Order Date: 12/14/2023	Completion Date: 12/18/2023 12:21	Seed to Sale #: 7501 6600 5513 3920
Sample # 2312CBR0060-003	Initial Gross Weight: 28.48 g	Batch #: 7501660055133920
Sampling Date: 12/14/2023 00:12	Total Batch Wgt or Vol: 2,166.5 g	Lot ID: 7501 6600 5513 3920

Client: Sunburn	Batch Date: 12/14/2023	Sampling Method: LAB-028	Cultivation Facility: Winter Garden
Address: 25548 County Rd 44A	Extracted From: 7501 6600 5513 392	Matrix: Flower	Cultivation Date: 10/30/2023
Address: Eustis, FL 32736	Cultivars: Grape Gasoline	Test Reg State: Cannabis FL	Production Facility: Winter Garden
	Description: Grape Gasoline - Flower		Production Date: 12/12/2023

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	196	19.6	687.10
d9-THC	0.00002	10.9	1.09	38.299
CBGA	0.000008	8.51	0.851	29.777
CBG	0.000015	2.63	0.263	9.217
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 18.3% As Received	Total THC/Unit 640.9 mg As Received	THC Label Claim N/A	Total Cannabinoids 21.8% As Received
Total CBD 0.000% As Received	Total CBD/Unit N/A As Received	CBD Label Claim N/A	Total Cannabinoids/Unit 764.4 mg As Received

TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
beta-Myrcene	10634.4	1.060
Eucalyptol	6168.67	0.617
E-Caryophyllene	3113.15	0.311
Linalool	965.472	0.097
alpha-Humulene	801.396	0.080
alpha-Bisabolol	268.375	0.027
D-Limonene	< LOQ	< LOQ
E-Nerolidol	< LOQ	< LOQ
(+/-)-Borneol	ND	ND
(+/-)-Fenchone	ND	ND

Total Terpenes: 2.19%

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

Sample Prepared By: 023	Date/Time: 12/16/2023 10:07	Sample Analyzed By: 040	Date/Time: 12/16/2023 11:01
Batch Reviewed By: 027	Date/Time: 12/16/2023 12:57	Analysis #	12152023 Potency HPLC2.batch.bin
Specimen wt (g): 0.5386	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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