

# Certificate of Analysis

<b>Order #</b> 2401CBR0014	Receipt Date: 1/4/2024 14:01	Product Name: Butter Wolf - Flower
Order Date: 1/4/2024	Completion Date: 01/08/2024 12:38	Seed to Sale #: 7450 3023 3650 3198
Sample # 2401CBR0014-003	Initial Gross Weight: 28.00 g	Batch #: 7450302336503198
Sampling Date: 1/4/2024 00:01	Total Batch Wgt or Vol: 2,380 g	Lot ID: 7450 3023 3650 3198

  

<b>Client:</b> Sunburn	Batch Date: 1/4/2024	Sampling Method: LAB-028	Cultivation Facility: Winter Garden
Address: 25548 County Rd 44A	Extracted From: 7450 3023 3650 319	Matrix: Flower	Cultivation Date: 11/19/2023
Address: Eustis, FL 32736	Cultivars: Butter Wolf	Test Reg State: Cannabis FL	Production Facility: Winter Garden
	Description: Butter Wolf - Flower		Production Date: 1/3/2024

## SUMMARY TESTED



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

## POTENCY TESTED

Analyte	LOD (mg/g)	Result (mg/g)	Result %	mg/unit
THCA	0.000012	265	26.5	928.21
CBGA	0.000008	11.3	1.13	39.556
d9-THC	0.00002	5.09	0.509	17.829
CBG	0.000015	2.40	0.240	8.391
CBD	0.00001	1.98	0.198	6.935
CBC	0.000004	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 <b>23.8%</b> As Received	Total THC/Unit <b>831.9 mg</b> As Received	THC Label Claim N/A N/A	Total Cannabinoids <b>28.6%</b> As Received
Total CBD <b>0.198%</b> As Received	Total CBD/Unit <b>6.935 mg</b> As Received	CBD Label Claim N/A N/A	Total Cannabinoids/Unit <b>1000.9 mg</b> As Received

## TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
D-Limonene	7854.34	0.785
E-Caryophyllene	6068.66	0.607
Linalool	4779.13	0.478
beta-Myrcene	3374.67	0.337
alpha-Humulene	2299.51	0.230
alpha-Bisabolol	1356.94	0.136
beta-Pinene	1261.91	0.126
Terpineol	1228.76	0.123
Endo-Fenchyl Alcohol	1207.76	0.121
alpha-Pinene	931.073	0.093

Total Terpenes: 3.1%

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

Sample Prepared By: 023	Date/Time: 1/5/2024 16:00	Sample Analyzed By: 040	Date/Time: 1/6/2024 9:34
Batch Reviewed By: 027	Date/Time: 1/6/2024 11:42	Analysis #	Potency.batch.bin
Specimen wt (g): 0.5358		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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