

# Certificate of Analysis

<b>Order #</b> 2401CBR0085	Receipt Date: 1/18/2024 13:01	Product Name: Grandi Guava - Flower
Order Date: 1/18/2024	Completion Date: 01/22/2024 13:34	Seed to Sale #: 3976 3735 3016 8516
Sample # 2401CBR0085-003	Initial Gross Weight: 27.84 g	Batch #: 3976373530168516
Sampling Date: 1/18/2024 00:01	Total Batch Wgt or Vol: 4,728.5 g	Lot ID: 3976 3735 3016 8516

  

<b>Client:</b> Sunburn	Batch Date: 1/18/2024	Sampling Method: LAB-028	Cultivation Facility: Winter Garden
Address: 25548 County Rd 44A	Extracted From: 3976 3735 3016 851	Matrix: Flower	Cultivation Date: 12/13/2023
Address: Eustis, FL 32736	Cultivars: Grandi Guava	Test Reg State: Cannabis FL	Production Facility: Winter Garden
	Description: Grandi Guava - Flower		Production Date: 1/16/2023

## 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	261	26.1	913.36
CBGA	0.000008	17.6	1.76	61.512
d9-THC	0.00002	3.45	0.345	12.058
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 <b>23.2%</b> As Received	Total THC/Unit <b>813.1 mg</b> As Received	THC Label Claim N/A	Total Cannabinoids <b>28.2%</b> As Received
Total CBD <b>0.000%</b> As Received	Total CBD/Unit <b>N/A</b> As Received	CBD Label Claim N/A	Total Cannabinoids/Unit <b>986.93 mg</b> As Received

## TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
E-Caryophyllene	5260.42	0.526
D-Limonene	5071.31	0.507
beta-Myrcene	2114.91	0.211
Linalool	2016.44	0.202
alpha-Humulene	1643.81	0.164
alpha-Bisabolol	1189.5	0.119
beta-Pinene	576.733	0.058
Terpineol	472.889	0.047
Endo-Fenchyl Alcohol	443.683	0.044
alpha-Pinene	384.265	0.038

Total Terpenes: 1.93%

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

Sample Prepared By: 023	Date/Time: 1/20/2024 10:01	Sample Analyzed By: 040	Date/Time: 1/20/2024 14:22
Batch Reviewed By: 027	Date/Time: 1/21/2024 15:40	Analysis #	Potency 2.batch.bin
Specimen wt (g): 0.5380		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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