

Lab State Certification/License: CMTL-00010



T304317

#### **Fluent**

Client Lic#: MMTC-2015-0003 5251 E. Diana St Tampa, FL 33610 (352) 318-3183 Tampa Compliance samples



Seed to Sale: 2489 0395 9729 1505 Retail Batch#: 2489 0395 9729 1505 Retail Batch Total Wt/Vol: 3007.5g Retail Batch Total Units 2005 Retail Batch Date: 02/16/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Gorilla Cookies Sampling SOP 1260

**PASS** Compliance for Retail:

Gorilla Cookies Full Flower 1.5g Pre-Roll(s) (.053oz)

Sample ID: T304317-01 Matrix: Flower Inhalable Total Sample Received: 27g Total Units Received: 18 Unit Weight: 1.5g

04/18/2023 Date Sampled: Date Received: 04/18/2023 04/20/2023 Date Reported:

## Safety Summary

Foreign **Materials PASS** 

**Heavy Metals PASS** 

Homogeneity **NOT TESTED** 

**Label Claim** 

**NOT TESTED** 

**Microbials** 

**PASS** 

Moisture Content **PASS** 

Water

Mycotoxins

**PASS** 

**Pesticides PASS** 

Residual Solvents **NOT TESTED** 

**TCL** 

**PASS TESTED** 

**Terpenes** 

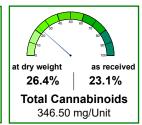
**Activity PASS** 

## **Potency Summary**









#### **Terpenes Summary**

Date Prepared: 04/18/2023 13:01 Date Analyzed: 04/19/2023 09:04 Prep ID: 1602 Lab Batch: 2316027

Specimen Wt: 0.52 g Instrument: GCMS Prep/Analysis Method: SOP1360 Cannabinoids (dry weight)

Date Prepared: 04/18/2023 13:03 Date Analyzed: 04/18/2023 19:37 Prep ID: 1602 Analyst ID: 5047 Lah Batch: 2316026

Specimen Wt: 0.515 g Instrument: HPLC VWD Pren/Analysis Method: SOP 1357

Eab Daton, 2010021		11000	Thaiyala Mictilou. GOT 1000	Lab Batch: 2316026	Prep/Arialysis Metriod, SOP 1357				
Analyte	Dilution	LOD	Results	Analyte	Dilution	LOD		Results	Result
-		%	%	·		%	%	%	mg/g
Farnesene	1	0.0243	0.289	Cannabichromene (CBC)	1	0.0111		ND	ND
E-Caryophyllene	1	0.00485	0.231	Cannabidiol (CBD)	1	0.0111		ND	ND
beta-Myrcene	1	0.00485	0.105	Cannabidiolic acid (CBDA)	1	0.0111		0.0580	0.580
Linalool	1	0.00485	0.0774	Cannabidivarin (CBDV)	1	0.0111		ND	ND
alpha-Humulene	1	0.00485	0.0757	Cannabigerol (CBG)	1	0.0111		0.120	1.20
E-Nerolidol	1	0.00485	0.0361	Cannabigerolic acid (CBGA)	1	0.0111		0.511	5.11
alpha Bisabolol, L	1	0.00485	0.0342	Cannabinol (CBN)	1	0.0111		ND	ND
D-Limonene	1	0.00485	0.0250	d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0111		ND	ND
alpha-Terpineol	1	0.00485	0.0127	d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0111		0.409	4.09
Caryophyllene Oxide	1	0.00485	0.0127	d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0111		25.3	253
alpha-Fenchyl alcohol, (+)-	1	0.00485	0.00970	Tetrahydrocannabivarin (THCV)	1	0.0111		ND	ND
beta-Pinene	1	0.00485	0.00761	Total THC				22.6	226
alpha-Cedrene	1	0.00485	0.00512	Total CBD				0.0509	0.509
3-Carene (+)-	1	0.00485	ND	Total Cannabinoids					264
alpha-Phellandrene	1	0.00485	ND					26.4	∠04
Total Terpenes			0.921	Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDa * 0.877 + mg/Unit = Unit Weight g * Total THC/CBD mg/g	CBD.				

Terpene results are provided for informational purposes only.

LOD = Limit of Detection; ND = Not Detected.

mgUnit = Unit Weight g \* Total THC/CBD mg/g
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Bush from

Brian C. Spann Laboratory Director



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Seed to Sale: 2489 0395 9729 1505 Retail Batch#: 2489 0395 9729 1505 Retail Batch Total Wt/Vol: 3007.5g Retail Batch Total Units 2005 Retail Batch Date: 02/16/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Gorilla Cookies Sampling SOP 1260

Compliance for Retail:

Gorilla Cookies Full Flower 1.5g Pre-Roll(s) (.053oz)

**PASS** 

Sample ID: T304317-01 Matrix: Flower Inhalable

**Pesticides** 

Total Sample Received: 27g Total Units Received: 18 Unit Weight: 1.5g

04/18/2023 Date Sampled: Date Received: 04/18/2023 Date Reported:

04/20/2023

**Pass** 

Prep Mehtod: SOP 1363	Batch		Instrument		Analyzed		nalyst Extracted	Extracte	dBy Spe	ecimen Wt. (g	) Ana	lysis SOP
Pesticide LCQQQ Pesticides GCQQQ	2316023 2316024		LCMSMS GCMSMS		4/18/2023 7:2 4/18/2023 7:5		754-2670 4/18/2023 12:59:00PM 670 4/18/2023 12:59:00PM	1602 1602		1.01		SOP1350 SOP1356
Analyte	D	OIL	Action Limit	LOD	Results	Status	_Analyte	DIL	Action Limi	LOD	Results	Status
			ppb	ppb	ppb				ppb	ppb	ppb	
Abamectin		1	100	10	ND	Pass	Malathion	1	200	20	ND	Pass
Acephate		1	100	10	ND	Pass	Metalaxyl	1	100	10	ND	Pass
Acequinocyl		1	100	10	ND	Pass	Methiocarb	1	100	10	ND	Pass
Acetamiprid		1	100	10	ND	Pass	Methomyl	1	100	10	ND	Pass
Aldicarb		1	100	10	ND	Pass	Mevinphos	1	100	10	ND	Pass
Azoxystrobin		1	100	10	ND	Pass	Myclobutanil	1	100	10	ND	Pass
Bifenazate		1	100	10	ND	Pass	Naled	1	250	25	ND	Pass
Bifenthrin		1	100	10	ND	Pass	Oxamyl	1	500	50	ND	Pass
Boscalid		1	100	10	ND	Pass	Paclobutrazol	1	100	10	ND	Pass
Carbaryl		1	500	50	ND	Pass	Permethrin	1	100	10	ND	Pass
Carbofuran		1	100	10	ND	Pass	Phosmet	1	100	10	ND	Pass
Chlorantraniliprole		1	1000	100	ND	Pass	Piperonyl butoxide	1	3000	300	ND	Pass
Chlormequat Chloride	Э	1	1000	100	ND	Pass	Prallethrin	1	100	10	ND	Pass
Chlorpyrifos		1	100	10	ND	Pass	Propiconazole	1	100	10	ND	Pass
Clofentezine		1	200	20	ND	Pass	Propoxur	1	100	10	ND	Pass
Coumaphos		1	100	10	ND	Pass	Pyrethrins	1	500	50	ND	Pass
Cyfluthrin		1	500	50	ND	Pass	Pyridaben	1	200	20	ND	Pass
Cypermethrin		1	500	50	ND	Pass	Spinetoram, total	1	200	20	ND	Pass
Daminozide		1	100	10	ND	Pass	Spinosad, total	1	100	10	ND	Pass
Diazinon		1	100	10	ND	Pass	Spiromesifen	1	100	10	ND	Pass
Dichlorvos		1	100	10	ND	Pass	Spirotetramat	1	100	10	ND	Pass
Dimethoate		1	100	10	ND	Pass	Spiroxamine	1	100	10	ND	Pass
Dimethomorph		1	200	20	ND	Pass	Tebuconazole	1	100	10	ND	Pass
Ethoprophos		1	100	10	ND	Pass	Thiacloprid	1	100	10	ND	Pass
Etofenprox		1	100	10	ND	Pass	Thiamethoxam	1	500	50	ND	Pass
Etoxazole		1	100	10	ND	Pass	Trifloxystrobin	1	100	10	ND	Pass
Fenhexamid		1	100	10	ND	Pass	Captan*	1	700	70	ND	Pass
Fenoxycarb		1	100	10	ND	Pass	Chlordane*	1	100	10	ND	Pass
Fenpyroximate		1	100	10	ND	Pass	Chlorfenapyr*	1	100	10	ND	Pass
Fipronil		1	100	10	ND	Pass	Methyl parathion*	1	100	10	ND	Pass
Flonicamid		1	100	10	ND	Pass	Pentachloronitrobenzene*	1	150	15	ND	Pass
Fludioxonil		1	100	10	ND	Pass						
Hexythiazox		1	100	10	ND	Pass						
lmazalil		1	100	10	ND	Pass						
lmidacloprid		1	400	40	ND	Pass						
Kresoxim-methyl		1	100	10	ND	Pass						

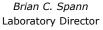
LOD = Limit of Detection: ND = Not Detected.

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\*- GCMSMS Pesticides

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**PASS** Compliance for Retail:

Gorilla Cookies Full Flower 1.5g Pre-Roll(s) (.053oz)

Sample ID: T304317-01 Matrix: Flower Inhalable Total Sample Received: 27g Total Units Received: 18 Unit Weight: 1.5g

Date Sampled: Date Received: Date Reported:

04/18/2023 04/18/2023 04/20/2023

**Pass** 

**Pass** 

**Pass** 

**Pass** 

Mycotoxins Date Prepared: 04/18/2023 12:59 Date Analyzed: 04/18/2023 19:27 Extracted By: 1602 Analyzed By: 0754-2670

Specimen Wt: 1.01 g Instrument: LCMSMS

Analyte	DIL	Action Limit	LOD	Results	Status
		ppb	ppb	ppb	
Aflatoxin B1	1	20.0	2	ND	Pass
Aflatoxin B2	1	20.0	2	ND	Pass
Aflatoxin G1	1	20.0	2	ND	Pass
Aflatoxin G2	1	20.0	2	ND	Pass
Ochratoxin A	1	20.0	2	ND	Pass
LOD = Limit of Detection; ND = N	ot Detected.				

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**Microbials** 

Lab Batch: 2316046

Date Prepared: 04/18/2023 16:20 Date Analyzed: 04/19/2023 16:28

Prep ID: 1093 Analyst ID: 1093 Specimen Wt: 1.00 g

Instrument: qPCR

Analysis Method: SOP1353/1364 /1352

Analyte	Action Limit	LOD	Results	Status_
	cfu/g	cfu/g	cfu/g	
Aspergillus Flavus	1	1	Absent in 1 gram	Pass
Aspergillus Fumigatus	1	1	Absent in 1 gram	Pass
Aspergillus Niger	1	1	Absent in 1 gram	Pass
Aspergillus Terreus	1	1	Absent in 1 gram	Pass
Salmonella	1	1	Absent in 1 gram	Pass
Shiga Toxin producing E. Co	li 1	1	Absent in 1 gram	Pass
Total Yeast and Mold	100000	10000	ND	Pass

LOD = Limit of Detection; ND = Not Detected; <LOD=below LOD Unless otherwise stated all quality control samples performed within specifications established by the

Foreign Materials

Date Prepared: 04/18/2023 13:00 Date Analyzed: 04/18/2023 13:20

Analysis Method: SOP1359

Analyst ID: 3780

Status Action Limit (% by wt) Foreign Material 1.00 ND Pass

Lab Batch: 2316029

ND = Not Detected.

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory

### **Total Contaminant Load**

	Action Limit ppb	Results	Status
Total Contaminant Load	5,000.00	23.2	Pass
Heavy Metals & Pesticides			

**Heavy Metals Pass** 

Date Prepared: 04/18/2023 16:09 Date Analyzed: 04/19/2023 15:00 Extracted By: 1094 Analyzed By: 1094 Instrument: ICPMS

Lab Batch: 2316035

Analyte	DIL	Action Limit	LOD	Results	Status
		ppb	ppb	ppb	
Arsenic	1	200	20	23.2	Pass
Cadmium	1	200	20	ND	Pass
Lead	1	500	50	ND	Pass
Mercury	1	200	20	ND	Pass

LOD = Limit of Detection; ND = Not Detected

ise stated all quality control samples performed within specifications established by the Laboratory

Water Activity

Lab Batch: 2316029

Date Prepared: 04/18/2023 13:09 Date Analyzed: 04/18/2023 13:09

Analyst ID: 3780

Specimen Wt: 0.50 g

Analysis Method: SOP1355

Analyte Action Limit Result Status aW aW Water Activity **Pass** 0.65

ND = Not Detected

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**Moisture Content** 

Date Prepared: 04/18/2023 16:30 Date Analyzed: 04/18/2023 16:30 Prep ID: 4599

Specimen Wt: 0.84 g

Analyst ID: 4599 Instrument: Moisture Oven Analysis Method: SOP 1355 Lab Batch: 2316030

Action Limit Analyte Result **Status** 12.6 Percent Moisture 15.0 **Pass** 

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Compliance for Retail:

**PASS** 

Gorilla Cookies Full Flower 1.5g Pre-Roll(s) (.053oz)

Sample ID: T304317-01 Matrix: Flower Inhalable Total Sample Received: 27g Total Units Received: 18 Unit Weight: 1.5g

Lab Batch: 2316027

Analyte

Date Sampled: Date Received: Date Reported:

Results

Specimen Wt: 0.52 g Instrument: GCMS

LOD

04/18/2023 04/18/2023 04/20/2023

### **Terpenes Summary**

Date Prepared: 04/18/2023 13:01 Date Analyzed: 04/19/2023 09:04

		%	%	
Farnesene	1	0.0243	0.289	
E-Caryophyllene	1	0.00485	0.231	
beta-Myrcene	1	0.00485	0.105	
Linalool	1	0.00485	0.0774	
alpha-Humulene	1	0.00485	0.0757	
E-Nerolidol	1	0.00485	0.0361	
alpha Bisabolol, L	1	0.00485	0.0342	
D-Limonene	1	0.00485	0.0250	
alpha-Terpineol	1	0.00485	0.0127	
Caryophyllene Oxide	1	0.00485	0.0127	
alpha-Fenchyl alcohol, (+)-	1	0.00485	0.00970	
beta-Pinene	1	0.00485	0.00761	
alpha-Cedrene	1	0.00485	0.00512	
3-Carene (+)-	1	0.00485	ND	
alpha-Phellandrene	1	0.00485	ND	
alpha-Pinene	1	0.00485	ND	
alpha-Terpinene	1	0.00485	ND	
beta-Ocimene	1	0.00485	ND	
Borneol	1	0.00485	ND	
Camphene	1	0.00485	ND	
Camphor	1	0.00485	ND	
Cedrol	1	0.00485	ND	
Eucalyptol	1	0.00485	ND	
Fenchone	1	0.00485	ND	
gamma-Terpinene	1	0.00485	ND	
Geraniol	1	0.00485	ND	
Geranyl Acetate	1	0.00485	ND	
Guaiol	1	0.00485	ND	

Prep ID: 1602 Analyzed ID: 2447

Dilution

Terpene results are provided for informational purposes only LOD = Limit of Detection; ND = Not Detected.

Isoborneol

Isopulegol

p-Cymene

Pulegone

Sabinene Sabinene hydrate

Terpinolene

Valencene

Z-Nerolidol

Total Terpenes

Menthol

Nerol

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NΠ

ND

0.921

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Compliance for Retail:

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Total Sample Received: 27g Total Units Received: 18 Unit Weight: 1.5g

Date Sampled: Date Received: Date Reported:

04/18/2023 04/18/2023 04/20/2023

#### Cannabinoids (as received)

Date Prepared: 04/18/2023 13:03 Date Analyzed: 04/18/2023 19:37 Lab Batch: 2316026

Specimen Wt: 0.515 g Instrument: HPLC VWD Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD		Results	Result
	9	%	%	%	mg/g
Cannabichromene (CBC)	1	0.0111		ND	ND
Cannabidiol (CBD)	1	0.0111		ND	ND
Cannabidiolic acid (CBDA)	1	0.0111		0.0507	0.507
Cannabidivarin (CBDV)	1	0.0111		ND	ND
Cannabigerol (CBG)	1	0.0111		0.105	1.05
Cannabigerolic acid (CBGA)	1	0.0111		0.446	4.46
Cannabinol (CBN)	1	0.0111		ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0111		ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0111		0.358	3.58
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0111		22.2	222
Tetrahydrocannabivarin (THCV)	1	0.0111		ND	ND
Total THC				19.8	198
Total CBD				0.0445	0.445
Total Cannabinoids				23.1	231

Total THC= THCa \* 0.877 + d9-THC. Total CBD= CBDa \* 0.877 + CBD.

mg/Unit = Unit Weight g \* Total THC/CBD mg/g LOD = Limit of Detection; ND = Not Detected.

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