

Lab State Certification/License: CMTL-00010



#### **Fluent**

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



T304052

Seed to Sale: 6084 8944 4060 9655 Retail Batch#: 6084 8944 4060 9655 Retail Batch Total Wt/Vol: 2020.5g Retail Batch Total Units 1347 Retail Batch Date: 01/26/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Original Blueberry Sampling SOP 1260

Compliance for Retail:

**PASS** 

Original Blueberry Full Flower 1.5g Pre-Roll(s) (.053oz)

Sample ID: T304052-01 Matrix: Flower Inhalable Total Sample Received: 27g Total Units Received: 18 Unit Weight: 1.5g

Date Sampled: Date Received: Date Reported:

04/04/2023 04/04/2023 04/06/2023

Safety Summary

Foreign **Materials PASS** 

**Heavy Metals** 

**PASS** 

Homogeneity **NOT TESTED** 

**Label Claim** 

**NOT TESTED** 

**Microbials** 

**PASS** 

Moisture Content **PASS** 

Mycotoxins

**PASS** 

**Pesticides PASS** 

Residual Solvents **NOT TESTED**  **TCL** 

**PASS** 

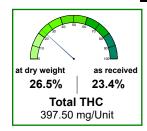
**Terpenes** 

**TESTED** 

Water **Activity PASS** 

## **Potency Summary**







0.66 mg/Unit



## **Terpenes Summary**

Date Prepared: 04/05/2023 08:52 Date Analyzed: 04/05/2023 18:19 Prep ID: 1602 Analyzed ID: 2447 Lab Batch: 2314033

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

Date Prepared: 04/05/2023 08:49 Date Analyzed: 04/05/2023 14:33 Lah Batch: 231/1032

Specimen Wt: 0.523 g Instrument: HPLC VWD

Pren/Analysis Method: SOP 1357

Lab Daton, 2314033		гтери	dialysis Melilou. SOF 1300	Lab Batch: 2314032 Prep/Analysis Method: SOP 1357					
Analyte	Dilution	LOD	Results	Analyte	Dilution	LOD		Results	Result
-		%	%	·		%	%	%	mg/g
beta-Myrcene	1	0.00478	0.246	Cannabichromene (CBC)	1	0.0108		ND	ND
Farnesene	1	0.0239	0.220	Cannabidiol (CBD)	1	0.0108		ND	ND
E-Caryophyllene	1	0.00478	0.109	Cannabidiolic acid (CBDA)	1	0.0108		0.0505	0.505
alpha-Pinene	1	0.00478	0.0778	Cannabidivarin (CBDV)	1	0.0108		ND	ND
D-Limonene	1	0.00478	0.0702	Cannabigerol (CBG)	1	0.0108		0.0597	0.597
beta-Pinene	1	0.00478	0.0431	Cannabigerolic acid (CBGA)	1	0.0108		0.468	4.68
alpha-Humulene	1	0.00478	0.0400	Cannabinol (CBN)	1	0.0108		ND	ND
Linalool	1	0.00478	0.0314	d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0108		ND	ND
alpha Bisabolol, L	1	0.00478	0.0183	d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0108		0.325	3.25
alpha-Terpineol	1	0.00478	0.0166	d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0108		29.8	298
alpha-Fenchyl alcohol, (+)-	1	0.00478	0.0150	Tetrahydrocannabivarin (THCV)	1	0.0108		ND	ND
E-Nerolidol	1	0.00478	0.0124	Total THC				26.5	265
Caryophyllene Oxide	1	0.00478	0.00799	Total CBD				0.0443	0.443
Borneol	1	0.00478	0.00488	Total Cannabinoids					
3-Carene (+)-	1	0.00478	ND					30.7	307
Total Terpenes			0.913	Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDa * 0.877 + CB mg/Unit = Unit Weight g * Total THC/CBD mg/g	BD.				

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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TerpLife Labs

10350 Fisher Ave, Tampa, Florida 33619 813-726-3103 / www.terplifelabs.com

Bush from

Brian C. Spann Laboratory Director



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T304052

Seed to Sale: 6084 8944 4060 9655 Retail Batch#: 6084 8944 4060 9655 Retail Batch Total Wt/Vol: 2020.5g Retail Batch Total Units 1347 Retail Batch Date: 01/26/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Original Blueberry Sampling SOP 1260

Compliance for Retail:

**PASS** 

Original Blueberry Full Flower 1.5g Pre-Roll(s) (.053oz)

Sample ID: T304052-01 Matrix: Flower Inhalable

**Pesticides** 

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

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

04/06/2023 **Pass** 

Prep Mehtod: SOP 1363	Batch	Instrument		Analyzed		Analyst	Extracted		Extracte	dBy Spe	ecimen Wt. (g	ı) Ana	alysis SOP	
Pesticide LCQQQ  * Pesticides GCQQQ	2314034 2314035	LCMSMS GCMSMS		4/5/2023 6:23 4/6/2023 1:41		0754-2670 0754-2670	4/5/2023 9 4/5/2023 9		4599 4599		1.00 1.00		SOP1350 SOP1356	
Analyte	DIL	Action Limit	LOD	Results		1		5J.UU/AW	DIL	Action Limi	LOD	Results	Status	
		ppb	ppb	ppb						ppb	ppb	ppb		
Abamectin		1 100	10	ND	Pass	Malathior			1	200	20	ND	Pass	
Acephate		1 100	10	ND	Pass	Metalaxy			1	100	10	ND	Pass	
Acequinocyl		1 100	10	ND	Pass	Methioca	rb		1	100	10	ND	Pass	
Acetamiprid		1 100	10	ND	Pass	Methomy			1	100	10	ND	Pass	
Aldicarb		1 100	10	ND	Pass	Mevinpho	s		1	100	10	ND	Pass	
Azoxystrobin		1 100	10	ND	Pass	Myclobut	anil		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	Paclobutr	azol		1	100	10	ND	Pass	
Carbaryl		1 500	50	ND	Pass	Permethr	in		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		1 1000	100	ND	Pass	Prallethrii	ı		1	100	10	ND	Pass	
Chlorpyrifos		1 100	10	ND	Pass	Propicona	azole		1	100	10	ND	Pass	
Clofentezine		1 200	20	ND	Pass	Propoxur			1	100	10	ND	Pass	
Coumaphos		1 100	10	ND	Pass	Pyrethrin	3		1	500	50	ND	Pass	
Cyfluthrin		1 500	50	ND	Pass	Pyridabei	ı		1	200	20	ND	Pass	
Cypermethrin		1 500	50	ND	Pass	Spinetora	m, 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	Spiromes	ifen		1	100	10	ND	Pass	
Dichlorvos		1 100	10	ND	Pass	Spirotetra	mat		1	100	10	ND	Pass	
Dimethoate		1 100	10	ND	Pass	Spiroxam	ine		1	100	10	ND	Pass	
Dimethomorph		1 200	20	ND	Pass	Tebucona	zole		1	100	10	ND	Pass	
Ethoprophos		1 100	10	ND	Pass	Thiaclopr	id		1	100	10	ND	Pass	
Etofenprox		1 100	10	ND	Pass	Thiameth	oxam		1	500	50	ND	Pass	
Etoxazole		1 100	10	ND	Pass	Trifloxysti	obin		1	100	10	ND	Pass	
Fenhexamid		1 100	10	ND	Pass	Captan*			1	700	70	ND	Pass	
Fenoxycarb		1 100	10	ND	Pass	Chlordan	e*		1	100	10	ND	Pass	
Fenpyroximate		1 100	10	ND	Pass	Chlorfena	pyr*		1	100	10	ND	Pass	
Fipronil		1 100	10	ND	Pass	Methyl pa	rathion*		1	100	10	ND	Pass	
Flonicamid		1 100	10	ND	Pass	Pentachlo	oronitrobe	nzene*	1	150	15	ND	Pass	
Fludioxonil		1 100	10	ND	Pass									
Hexythiazox		1 100	10	ND	Pass									
Imazalil		1 100	10	ND	Pass									
Imidacloprid		1 400	40	ND	Pass									
Kresoxim-methyl		1 100	10	ND	Pass									

LOD = Limit of Detection: ND = Not Detected.

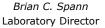
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- GCMSMS Pesticides

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T304052

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Seed to Sale: 6084 8944 4060 9655 Retail Batch#: 6084 8944 4060 9655 Retail Batch Total Wt/Vol: 2020.5g Retail Batch Total Units 1347 Retail Batch Date: 01/26/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Original Blueberry Sampling SOP 1260

Compliance for Retail: **PASS** 

Original Blueberry Full Flower 1.5g Pre-Roll(s) (.053oz)

Sample ID: T304052-01 Matrix: Flower Inhalable

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

**Microbials** 

Date Sampled: Date Received: Date Reported:

04/04/2023 04/04/2023 04/06/2023

**Pass** 

**Pass** 

**Pass** 

**Pass** 

Mycotoxins Date Prepared: 04/05/2023 09:14 Date Analyzed: 04/05/2023 18:23

Extracted Bv: 4599 Analyzed By: 0754-2670 Specimen Wt: 1.00 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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## Lab Batch: 2314053

**Pass** 

Date Prepared: 04/05/2023 09:55 Date Analyzed: 04/06/2023 10:19

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. Col	i 1	1	Absent in 1 gram	Pass
Total Yeast and Mold	100000	10000	50,700.00	Pass

LOD = Limit of Detection; ND = Not Detected; <LOD=below LOD

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Foreign Materials

Date Prepared: 04/04/2023 17:00 Date Analyzed: 04/04/2023 18:04 Analyst ID: 1150 Lab Batch: 2314020

Analysis Method: SOP1359

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

ND = Not Detected.

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### **Total Contaminant Load**

	Action Limit ppb	Results	Status
Total Contaminant Load	5,000.00	60.5	Pass
Heavy Metals & Pesticides			

**Heavy Metals Pass** 

Date Prepared: 04/05/2023 14:34 Date Analyzed: 04/05/2023 16:51 Extracted By: 0829 Instrument: ICPMS Analyzed By: 1094

Lab Batch: 2314045

Analyte	DIL	Action Limit	LOD	Results	Status
		ppb	ppb	ppb	
Arsenic	1	200	20	ND	Pass
Cadmium	1	200	20	ND	Pass
Lead	1	500	50	60.5	Pass
Mercury	1	200	20	ND	Pass

LOD = Limit of Detection; ND = Not Detected.

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Water Activity

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

Prep ID: 1150 Analyst ID: 1150

Specimen Wt: 0.52 g Instrument: Water Activity Meter

Analysis Method: SOP1355

Lab Batch: 2314020 Analyte Action Limit Result Status aW aW Water Activity **Pass** 0.65

ND = Not Detected

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**Moisture Content** 

Date Prepared: 04/05/2023 16:09 Date Analyzed: 04/05/2023 16:09

Prep ID: 1602 Analyst ID: 1602

Specimen Wt: 0.84 g Instrument: Moisture Oven

Analysis Method: SOP 1355 Lab Batch: 2314052 Action Limit Analyte Result **Status** 11.7 Percent Moisture 15.0 **Pass** 

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T304052

Seed to Sale: 6084 8944 4060 9655 Retail Batch#: 6084 8944 4060 9655 Retail Batch Total Wt/Vol: 2020.5g Retail Batch Total Units 1347 Retail Batch Date: 01/26/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Original Blueberry Sampling SOP 1260

Compliance for Retail:

**PASS** 

Original Blueberry Full Flower 1.5g Pre-Roll(s) (.053oz)

Sample ID: T304052-01 Matrix: Flower Inhalable Total Sample Received: 27g Total Units Received: 18 Unit Weight: 1.5g

Lab Batch: 2314033

Analyte

Camphor

Eucalyptol

Fenchone

Geraniol

Guaiol

Isoborneol

Isopulegol

p-Cymene

Pulegone

Sabinene Sabinene hydrate

Terpinolene

Valencene

Z-Nerolidol

**Total Terpenes** 

Menthol

Nerol

gamma-Terpinene

Geranyl Acetate

Cedrol

Date Sampled: Date Received: Date Reported:

Results

ND

ND

NΠ

ND

ND

ND

ND

ND

NΠ

ND

0.913

Specimen Wt: 0.52 g Instrument: GCMS

LOD

04/04/2023 04/04/2023 04/06/2023

#### **Terpenes Summary**

Date Prepared: 04/05/2023 08:52 Date Analyzed: 04/05/2023 18:19

	%	%
1	0.00478	0.246
1	0.0239	0.220
1	0.00478	0.109 ■
1	0.00478	0.0778
1	0.00478	0.0702 ■
1	0.00478	0.0431
1	0.00478	0.0400
1	0.00478	0.0314
1	0.00478	0.0183
1	0.00478	0.0166
1	0.00478	0.0150
1	0.00478	0.0124
1	0.00478	0.00799
1	0.00478	0.00488
1	0.00478	ND
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 0.00478 1 0.0239 1 0.00478 1 0.00478

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Prep ID: 1602 Analyzed ID: 2447

Dilution

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Laboratory Director



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T304052

Seed to Sale: 6084 8944 4060 9655 Retail Batch#: 6084 8944 4060 9655 Retail Batch Total Wt/Vol: 2020.5g Retail Batch Total Units 1347 Retail Batch Date: 01/26/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Original Blueberry Sampling SOP 1260

Compliance for Retail:

Original Blueberry Full Flower 1.5g Pre-Roll(s) (.053oz)

Sample ID: T304052-01 Matrix: Flower Inhalable

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

04/04/2023 Date Sampled: Date Received: 04/04/2023 Date Reported: 04/06/2023

#### Cannabinoids (as received)

Date Prepared: 04/05/2023 08:49 Date Analyzed: 04/05/2023 14:33 Specimen Wt: 0.523 g Instrument: HPLC VWD Lab Batch: 2314032 Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD		Results	Result
	Ç	%	%	%	mg/g
Cannabichromene (CBC)	1	0.0108		ND	ND
Cannabidiol (CBD)	1	0.0108		ND	ND
Cannabidiolic acid (CBDA)	1	0.0108		0.0446	0.446
Cannabidivarin (CBDV)	1	0.0108		ND	ND
Cannabigerol (CBG)	1	0.0108		0.0527	0.527
Cannabigerolic acid (CBGA)	1	0.0108		0.414	4.14
Cannabinol (CBN)	1	0.0108		ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0108		ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0108		0.287	2.87
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0108		26.3	263
Tetrahydrocannabivarin (THCV)	1	0.0108		ND	ND
Total THC				23.4	234
Total CBD				0.0391	0.391
Total Cannabinoids				27.1	271

**PASS** 

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

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