

Lab State Certification/License: CMTL-00010



T305146

Fluent

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



Seed to Sale: 6603 5676 3074 5679 Retail Batch#: 6603 5676 3074 5679 Retail Batch Total Wt/Vol: 3862.5g Retail Batch Total Units 2575 Retail Batch Date: 03/30/2023 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: T305146-01 Matrix: Flower Inhalable Total Sample Received: 27g Total Units Received: 18 Unit Weight: 1.5g

05/04/2023 Date Sampled: Date Received: 05/04/2023 Date Reported: 05/08/2023

Moisture

Safety Summary

Foreign **Materials PASS**

Heavy Metals PASS

PASS

Homogeneity **NOT TESTED**

Label Claim

NOT TESTED

Microbials PASS

Content **PASS**

Mycotoxins

PASS

Pesticides PASS

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

PASS

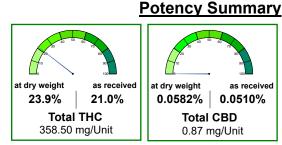
Terpenes

TESTED

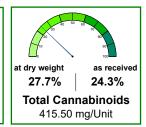
Water **Activity PASS**











Terpenes Summary

Date Prepared: 05/04/2023 13:34 Date Analyzed: 05/05/2023 22:40 Prep ID: 4599 Analyzed ID: 2447 Lab Batch: 2318073

Specimen Wt: 0.52 g Instrument: GCMS Prep/Analysis Method: SOP1360

Cannabinoids (dry weight)

Date Prepared: 05/04/2023 13:33 Date Analyzed: 05/04/2023 22:52 Lab Batch: 2318069

Specimen Wt: 0.519 g Instrument: HPLC VWD Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD	Results	Ar	nalyte	Dilution	LOD		Results	Result
Farnesene beta-Myrcene E-Caryophyllene alpha-Pinene D-Limonene alpha-Humulene beta-Pinene Linalool	Dilution 1 1 1 1 1 1 1 1 1 1 1 1	% 0.0241 0.00482 0.00482 0.00482 0.00482 0.00482 0.00482 0.00482	0.196 0.182 0.115 0.0887 0.0549 0.0458 0.0431 0.0248	Ca Ca Ca Ca Ca Ca Ca	annabichromene (CBC) annabidiol (CBD) annabidiolic acid (CBDA) annabidivarin (CBDV) annabigerol (CBG) annabigerolic acid (CBGA) annabinol (CBN) annabinol (CBN)		0.0110 0.0110 0.0110 0.0110 0.0110 0.0110 0.0110 0.0110	%	Results	mg/g ND ND 0.664 ND 1.15 3.02 ND
alpha-Fenchyl alcohol, (+)- alpha Bisabolol, L alpha-Terpineol	1 1 1	0.00482 0.00482 0.00482	0.0186 0.0160 0.0156	d9 <u>Te</u>	- Tetrahydrocannabinoid (d9-THC) - Tetrahydrocannabinolic acid (THCA) trahydrocannabivarin (THCV)	1 1 1	0.0110 0.0110 0.0110		0.439 26.8 ND	4.39 268 ND
E-Nerolidol Caryophyllene Oxide 3-Carene (+)- alpha-Cedrene	1 1 1 1	0.00482 0.00482 0.00482 0.00482	0.0141 0.00678 ND ND	To <u>To</u>	otal THC otal CBD otal Cannabinoids				23.9 0.0582 27.7	239 0.582 277
Total Terpenes			0.821		al THC= THCa * 0.877 + d9-THC. Total CBD= CBDa * 0.877 + CBD 'Unit = Unit Weight g * Total THC/CBD mg/g).				

Terpene results are provided for informational purposes only.

LOD = Limit of Detection; ND = Not Detected

OD = Limit of Detection; ND = Not Detected

TerpLife Labs

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Bush Jane

Brian C. Spann Laboratory Director

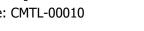


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T305146

Seed to Sale: 6603 5676 3074 5679 Retail Batch#: 6603 5676 3074 5679 Retail Batch Total Wt/Vol: 3862.5g Retail Batch Total Units 2575 Retail Batch Date: 03/30/2023 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)

PASS

Sample ID: T305146-01 Matrix: Flower Inhalable

Pesticides

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

Date Sampled: 05/04/2023 Date Received: 05/04/2023 Date Reported: 05/08/2023

Pass

DIL 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	LCMSMS GCMSMS Action Limit ppb 100 100 100 100 100 100 100 100 100 10	Ppb 10 10 10 10 10 10 10 10 10 10 10	5/4/2023 10:0: 5/4/2023 9:06 Results ppb ND ND ND ND ND ND ND ND	:13PM 26	4-2670 5/4/2023 1:35:00PM 70 5/4/2023 1:36:00PM Analyte Malathion Metalaxyl Methiocarb Methomyl Mevinphos Myclobutanil	4599 4599 DIL 1 1 1 1 1 1 1	Action Limi ppb 200 100 100 100	1.00 1.00 LOD ppb 20 10 10	Results ppb ND ND ND ND ND	SOP1350 SOP1356 Status Pass Pass Pass Pass Pass
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1 1 1 1 1 1 1	100 100 100 100 100	10 10 10 10	ND ND	Pass	Mevinphos					
1 1 1 1 1 1	100 100 100 100	10 10 10	ND				100	10	ND	Pass
1 1 1 1 1	100 100 100	10 10		1 400		1	100	10	ND	Pass
1 1 1 1	100 100	10		Pass	Naled	1	250	25	ND	Pass
1 1 1 1	100		ND	Pass	Oxamyl	1	500	50	ND	Pass
1 1 1		10	ND	Pass	Paclobutrazol	1	100	10	ND	Pass
1 1	000	50	ND	Pass	Permethrin	1	100	10	ND	Pass
•	100	10	ND	Pass	Phosmet	1	100	10	ND	Pass
•	1000	100	ND	Pass	Piperonyl butoxide	1	3000	300	ND	Pass
	1000	100	ND	Pass	Prallethrin	1	100	10	ND	Pass
1	100	10	ND	Pass	Propiconazole	1	100	10	ND	Pass
1	200	20	ND	Pass	Propoxur	1	100	10	ND	Pass
1	100	10	ND	Pass	Pyrethrins	1	500	50	ND	Pass
1	500	50	ND	Pass	Pyridaben	1	200	20	ND	Pass
1	500	50	ND	Pass	Spinetoram, total	1	200	20	ND	Pass
1	100	10	ND	Pass	Spinosad, total	1	100	10	ND	Pass
1	100	10	ND	Pass	Spiromesifen	1	100	10	ND	Pass
1	100	10	ND	Pass	Spirotetramat	1	100	10	ND	Pass
1	100	10	ND	Pass	Spiroxamine	1	100	10	ND	Pass
1	200	20	ND	Pass	Tebuconazole	1	100	10	ND	Pass
1	100	10	ND	Pass	Thiacloprid	1	100	10	ND	Pass
1	100	10	ND	Pass	Thiamethoxam	1	500	50	ND	Pass
1	100	10	ND	Pass	Trifloxystrobin	1	100	10	ND	Pass
1	100	10	ND	Pass	1 -	1	700	70	ND	Pass
1	100	10	ND	Pass	Chlordane*	1	100	10	ND	Pass
1	100	10	ND	Pass	Chlorfenapyr*	1	100	10	ND	Pass
1	100	10	ND		1	1	100	10	ND	Pass
1	100	10	ND	Pass	Pentachloronitrobenzene*	1	150	15	ND	Pass
1	100	10	ND	Pass						'
1	100	10	ND	Pass						
1	100	10	ND	Pass						
1	400	40	ND	Pass						
	100	10	ND							
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LOD = Limit of Detection: ND = Not Detected.

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Bushani

Brian C. Spann Laboratory Director



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

- GCMSMS Pesticides



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T305146

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Compliance for Retail: **PASS**

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

Sample ID: T305146-01 Matrix: Flower Inhalable

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

Microbials

Date Prepared: 05/04/2023 14:05 Date Analyzed: 05/05/2023 14:20

Date Sampled: Date Received: Date Reported:

05/04/2023 05/04/2023 05/08/2023

Pass

Pass

Pass

Pass

Mycotoxins

Date Prepared: 05/04/2023 13:35 Date Analyzed: 05/04/2023 22:02 Extracted Bv: 4599 Analyzed By: 0754-2670 Specimen Wt: 1.00 g Instrument: LCMSMS

Lab Batch: 2318099

Pass

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

Instrument: qPCR

Analysis Method: SOP1353/1364 /1352

Lab Batch: 2318074		Prep Method: SOP 1363	3 Analysis Method:	SOP 1350	
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

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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

Foreign Materials

Date Prepared: 05/04/2023 13:50 Date Analyzed: 05/04/2023 15:44

Analyst ID: 3780

Lab Batch: 2318072 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	ND	Pass
Heavy Metals & Pesticides			

Heavy Metals Pass

Date Prepared: 05/04/2023 15:30 Date Analyzed: 05/04/2023 18:59 Extracted By: 1094 Specimen Wt: 0.53 g Instrument: ICPMS Analyzed By: 1094 Lab Batch: 2318076

DIL Action Limit LOD Results Status Analyte ppb ppb ppb 20 ND **Pass** Arsenic 200 Cadmium 200 20 ND Pass 1 50 ND Pass

500

200

20

ND

Pass

Mercury LOD = Limit of Detection; ND = Not Detected.

Lead

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

Water Activity

Prep ID: 3780

Specimen Wt: 0.50 g

Date Prepared: 05/04/2023 14:18 Date Analyzed: 05/04/2023 14:18 Analyst ID: 3780 Lab Batch: 2318072 Analysis Method: SOP1355

Analyte Action Limit Result Status aW aW **Pass** Water Activity 0.65 ND = Not Detected

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

Moisture Content

Prep ID: 4599

Specimen Wt: 0.82 g Instrument: Moisture Oven

Date Prepared: 05/04/2023 17:40 Date Analyzed: 05/04/2023 17:40 Analyst ID: 4599 Analysis Method: SOP 1355 Lab Batch: 2318085

Action Limit Analyte Result **Status** 12.3 Percent Moisture 15.0 **Pass**

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Brian C. Spann Laboratory Director



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



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Compliance for Retail:

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

PASS

Sample ID: T305146-01 Matrix: Flower Inhalable Total Sample Received: 27g Total Units Received: 18 Unit Weight: 1.5g

Lab Batch: 2318073

05/04/2023 Date Sampled: Date Received: 05/04/2023 05/08/2023 Date Reported:

Specimen Wt: 0.52 g Instrument: GCMS

Terpenes Summary Date Prepared: 05/04/2023 13:34 Date Analyzed: 05/05/2023 22:40

Analyte	Dilution	LOD	Results	
		%	%	
Farnesene	1	0.0241	0.196	
beta-Myrcene	1	0.00482	0.182	
E-Caryophyllene	1	0.00482	0.115	
alpha-Pinene	1	0.00482	0.0887	
D-Limonene	1	0.00482	0.0549	
alpha-Humulene	1	0.00482	0.0458	
beta-Pinene	1	0.00482	0.0431	
Linalool	1	0.00482	0.0248	
alpha-Fenchyl alcohol, (+)-	1	0.00482	0.0186	
alpha Bisabolol, L	1	0.00482	0.0160	
alpha-Terpineol	1	0.00482	0.0156	
E-Nerolidol	1	0.00482	0.0141	
Caryophyllene Oxide	1	0.00482	0.00678	
2.0(1)	4	0.00400	ND	

Prep ID: 4599 Analyzed ID: 2447

3-Carene (+)-0.00482 0.00482 alpha-Cedrene ND alpha-Phellandrene 0.00482 ND alpha-Terpinene 0.00482 ND beta-Ocimene 0.00482 ND 0.00482 ND Borneol Camphene 0.00482 ND 0.00482 Camphor ND Cedrol 0.00482 ND 0.00482 Eucalyptol NΠ Fenchone 0.00482 ND gamma-Terpinene 0.00482 ND Geraniol 0.00482 ND Geranyl Acetate 0.00482 ND Guaiol 0.00482 ND 0.00482 Isoborneol NΠ Isopulegol 0.00482 ND Menthol 0.00482 ND Nerol 0.00482 ND p-Cymene 0.00482 ND Pulegone 0.00482 ND 0.00482 ND Sabinene ND Sabinene hydrate 0.00482 0.00482 Terpinolene ND Valencene 0.00482 ND Z-Nerolidol 0.00482 ND **Total Terpenes** 0.821

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Laboratory Director



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Compliance for Retail:

PASS

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

Sample ID: T305146-01 Matrix: Flower Inhalable

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

Date Sampled: Date Received: Date Reported:

05/04/2023 05/04/2023 05/08/2023

Cannabinoids (as received)

Date Prepared: 05/04/2023 13:33 Date Analyzed: 05/04/2023 22:52 I ah Batch: 2318060

Specimen Wt: 0.519 g Instrument: HPLC VWD Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD		Results	Result
	(%	%	%	mg/g
Cannabichromene (CBC)	1	0.0110		ND	ND
Cannabidiol (CBD)	1	0.0110		ND	ND
Cannabidiolic acid (CBDA)	1	0.0110		0.0582	0.582
Cannabidivarin (CBDV)	1	0.0110		ND	ND
Cannabigerol (CBG)	1	0.0110		0.101	1.01
Cannabigerolic acid (CBGA)	1	0.0110		0.265	2.65
Cannabinol (CBN)	1	0.0110		ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0110		ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0110		0.385	3.85
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0110		23.5	235
Tetrahydrocannabivarin (THCV)	1	0.0110		ND	ND
Total THC				21.0	210
Total CBD				0.0510	0.510
Total Cannabinoids				24.3	243

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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