

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



T306551

Seed to Sale: 7695 5102 3097 4235 Retail Batch#: 7695 5102 3097 4235 Retail Batch Total Wt/Vol: 4264.5g Retail Batch Total Units 2843 Retail Batch Date: 04/19/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Primus Sampling SOP 1260

Compliance for Retail:

Primus Full Flower 1.5g Pre-roll(s) (.053oz)

Sample ID: T306551-01 Matrix: Flower Inhalable Total Sample Received: 27g Total Units Received: 18 Unit Weight: 1.5g

06/21/2023 Date Sampled: Date Received: 06/21/2023 06/23/2023 Date Reported:

Safety Summary

Foreign **Materials PASS**

Heavy Metals PASS

PASS

NOT TESTED

Label Claim

NOT TESTED

Microbials PASS

Moisture Content **PASS**

Mycotoxins

PASS

Pesticides PASS

Residual Solvents **NOT TESTED**

Homogeneity

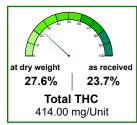
TCL PASS

Terpenes TESTED

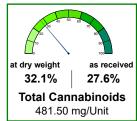
Water **Activity PASS**











Terpenes Summary

Date Prepared: 06/21/2023 15:49 Date Analyzed: 06/23/2023 08:40 Prep ID: 4599 ed ID: 2447 Lab Batch: 2325060

Specimen Wt: 0.51 g Prep/Analysis Method: SOP1360 Cannabinoids (dry weight)

Date Prepared: 06/21/2023 15:48 Date Analyzed: 06/21/2023 23:12 ab Batch: 2325059

Specimen Wt: 0.512 g Instrument: HPLC VWD Prep/Analysis Method: SOP 1357

LOD Dilution Results Dilution Analyte LOD Results Result **Analyte** 0.434 0.00488 E-Caryophyllene 0.0114 ND ND Cannabichromene (CBC) Farnesene 0.0244 0.316 Cannabidiol (CBD) 0.0114 ND ND alpha-Humulene 0.00488 0.203 Cannabidiolic acid (CBDA) 0.0114 0.622 0.0622 Linalool 0.00488 0.116 Cannabidivarin (CBDV) 0.0114 ND ND 0.00488 0.0909 D-Limonene Cannabigerol (CBG) ND 0.0114 ND alpha Bisabolol, L 0.00488 0.0853 Cannabigerolic acid (CBGA) 0.0114 0.608 6.08 0.00488 0.0246 beta-Myrcene Cannabinol (CBN) 0.0114 NΠ ND alpha-Fenchyl alcohol, (+)-0.00488 0.0227 d8 - Tetrahydrocannabinoid (d8-THC) 0.0114 ND ND alpha-Terpineol 0.00488 0.0225 d9 - Tetrahydrocannabinoid (d9-THC) 0.0114 0.278 2.78 beta-Pinene 0.00488 0.0203 d9 - Tetrahydrocannabinolic acid (THCA) 0.0114 31.2 312 Tetrahydrocannabivarin (THCV) E-Nerolidol 0.00488 0.0162 0.0114 ND Valencene 0.00488 0.0155 Total THC 27.6 276 alpha-Pinene 0.00488 0.0133 Total CBD 0.0545 0.545 Caryophyllene Oxide 0.00488 0.0111 Total Cannabinoids 32 1 321 0.00488 0.00686 Borneol Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDa * 0.877 + CBD. Total Terpenes 1.398

Terpene results are provided for informational purposes only

LOD = Limit of Detection; ND = Not Detected

mg/Unit = Unit Weight g * Total THC/CBD mg/g LOD = Limit of Detection; ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory

TerpLife Labs

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

Bush from

Brian C. Spann Laboratory Director



1 of 5

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06/21/2023

Pass

T306551

PASS

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Seed to Sale: 7695 5102 3097 4235 Retail Batch#: 7695 5102 3097 4235 Retail Batch Total Wt/Vol: 4264.5g Retail Batch Total Units 2843 Retail Batch Date: 04/19/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Primus Sampling SOP 1260

Compliance for Retail:

Primus Full Flower 1.5g Pre-roll(s) (.053oz)

Sample ID: T306551-01 Matrix: Flower Inhalable

Pesticides

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

Date Received: 06/21/2023 Date Reported: 06/23/2023

Date Sampled:

Prep Mehtod: SOP 1363	Batch	Instrument		Analyzed	Ar	nalyst Extracted	Extracte	edBv Spe	ecimen Wt. (g)	Ana	lysis SOP	133
Pesticide LCQQQ	2325061	LCMSMS		6/22/2023 12:		754-2670 6/21/2023 3:50:00PM	4599	,	1.04		SOP1350	_
Pesticides GCQQQ	2325062	GCMSMS		6/22/2023 3:1	4:13AM 26	670 6/21/2023 3:51:00PM	4599		1.04		SOP1356	_
Analyte	DIL	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							
Imazalil		1 100	10	ND	Pass							
Imidacloprid		1 400	40	ND	Pass							
Kresoxim-methyl		1 100	10	ND	Pass							
2/1111 1110 11.91			.0		. 455	I						

LOD = Limit of Detection: ND = Not Detected.

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2 of 5

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*- GCMSMS Pesticides



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T306551



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PASS Compliance for Retail:

Primus Full Flower 1.5g Pre-roll(s) (.053oz)

Sample ID: T306551-01 Matrix: Flower Inhalable Total Sample Received: 27g Total Units Received: 18 Unit Weight: 1.5g

Date Sampled: Date Received: Date Reported:

06/21/2023 06/21/2023 06/23/2023

Pass

Pass

Pass

Pass

Mycotoxins Date Prepared: 06/21/2023 15:50 Date Analyzed: 06/22/2023 00:52 Specimen Wt: 1.04 g Instrument: LCMSMS Extracted Bv: 4599 Analyzed By: 0754-2670

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 = Not Detected. ess otherwise stated all quality control samples performed within specifications established by the Laboratory **Microbials**

Lab Batch: 2325073

Pass

Date Prepared: 06/22/2023 13:34 Date Analyzed: 06/23/2023 14:38

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	11,100.00	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: 06/21/2023 15:15 Date Analyzed: 06/21/2023 15:44 Analyst ID: 3780

Lab Batch: 2325051

Analysis Method: SOP1359 Status

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

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	21.7	Pass
Heavy Metals & Pesticides			

Heavy Metals Pass

Date Prepared: 06/23/2023 14:08 Date Analyzed: 06/23/2023 17:22 Extracted By: 1094 Analyzed By: 1094 Instrument: ICPMS

Lab Batch: 2325063

Analyte	DIL	Action Limit	LOD	Results	Status
		ppb	ppb	ppb	
Arsenic	1	200	20	21.7	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

Date Prepared: 06/21/2023 15:41 Date Analyzed: 06/21/2023 15:41

Prep ID: 1150 Analyst ID: 3780 Specimen Wt: 0.50 g

Lab Batch: 2325051 Analysis Method: SOP1355 Analyte Action Limit Result Status aW aW Water Activity **Pass** 0.65

ND = Not Detected

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

Analyst ID: 4599

Moisture Content

Date Prepared: 06/21/2023 16:40 Date Analyzed: 06/21/2023 16:40 Prep ID: 4599

Specimen Wt: 0.92 g

Instrument: Moisture Oven Analysis Method: SOP 1355

Lab Batch: 2325064 Action Limit Analyte Result **Status** Percent Moisture 15.0 14 1 **Pass**

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3 of 5

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T306551

Seed to Sale: 7695 5102 3097 4235 Retail Batch#: 7695 5102 3097 4235 Retail Batch Total Wt/Vol: 4264.5g Retail Batch Total Units 2843 Retail Batch Date: 04/19/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Primus Sampling SOP 1260

Compliance for Retail:

PASS

Primus Full Flower 1.5g Pre-roll(s) (.053oz)

Sample ID: T306551-01 Matrix: Flower Inhalable Total Sample Received: 27g Total Units Received: 18 Unit Weight: 1.5g

Date Sampled: Date Received: Date Reported:

Specimen Wt: 0.51 g Instrument: GCMS

06/21/2023 06/21/2023 06/23/2023

Terpenes Summary Date Prepared: 06/21/2023 15:49 Date Analyzed: 06/23/2023 08:40

Lab Batch: 2325060	Prep/Analysis Method: SOP1360				
Analyte	Dilution	LOD	Results		
		%	%		
E-Caryophyllene	1	0.00488	0.434		
Farnesene	1	0.0244	0.316		
alpha-Humulene	1	0.00488	0.203		
Linalool	1	0.00488	0.116		
D-Limonene	1	0.00488	0.0909		
alpha Bisabolol, L	1	0.00488	0.0853 ■		
beta-Myrcene	1	0.00488	0.0246		
alpha-Fenchyl alcohol, (+)-	1	0.00488	0.0227		
alpha-Terpineol	1	0.00488	0.0225		
beta-Pinene	1	0.00488	0.0203		
E-Nerolidol	1	0.00488	0.0162		
Valencene	1	0.00488	0.0155		
alpha-Pinene	1	0.00488	0.0133		
Caryophyllene Oxide	1	0.00488	0.0111		
Borneol	1	0.00488	0.00686		
3-Carene (+)-	1	0.00488	ND		
alpha-Cedrene	1	0.00488	ND		
alpha-Phellandrene	1	0.00488	ND		
alpha-Terpinene	1	0.00488	ND		
beta-Ocimene	1	0.00488	ND		
Camphene	1	0.00488	ND		
Camphor	1	0.00488	ND		
Cedrol	1	0.00488	ND		
Eucalyptol	1	0.00488	ND		
Fenchone	1	0.00488	ND		
gamma-Terpinene	1	0.00488	ND		
Geraniol	1	0.00488	ND		
Geranyl Acetate	1	0.00488	ND		
Guaiol	1	0.00488	ND		
Isoborneol	1	0.00488	ND		
Isopulegol	1	0.00488	ND		
Menthol	1	0.00488	ND		
Nerol	1	0.00488	ND		
p-Cymene	1	0.00488	ND		
Pulegone	1	0.00488	ND		

Analyzed ID: 2447

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Sabinene Sabinene hydrate

Terpinolene

Z-Nerolidol

Total Terpenes

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Brian C. Spann





0.00488

0.00488

0.00488

0.00488

ND

ND

ND

ND

1.398

4 of 5



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T306551

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PASS Compliance for Retail:

Primus Full Flower 1.5g Pre-roll(s) (.053oz)

Sample ID: T306551-01 Matrix: Flower Inhalable

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

06/21/2023 Date Sampled: Date Received: 06/21/2023 06/23/2023 Date Reported:

Cannabinoids (as received)

Date Prepared: 06/21/2023 15:48 Date Analyzed: 06/21/2023 23:12

Specimen Wt: 0.512 g Instrument: HPLC VWD Pren/Analysis Method: SOP 1357

Analyte	Dilution	LOD		Results	Result
	(%	%	%	mg/g
Cannabichromene (CBC)	1	0.0114		ND	ND
Cannabidiol (CBD)	1	0.0114		ND	ND
Cannabidiolic acid (CBDA)	1	0.0114		0.0534	0.534
Cannabidivarin (CBDV)	1	0.0114		ND	ND
Cannabigerol (CBG)	1	0.0114		ND	ND
Cannabigerolic acid (CBGA)	1	0.0114		0.522	5.22
Cannabinol (CBN)	1	0.0114		ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0114		ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0114		0.239	2.39
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0114		26.8	268
Tetrahydrocannabivarin (THCV)	1	0.0114		ND	ND
Total THC				23.7	237
Total CBD				0.0468	0.468
Total Cannabinoids				27.6	276

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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Laboratory Director



5 of 5