

Lab State Certification/License: CMTL-00010



T309309

Fluent

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



Seed to Sale: 2204 0944 3054 1578 Retail Batch#: 9841 7368 2363 9591 Retail Batch Total Wt/Vol: 13597.5g Retail Batch Total Units 3885 Retail Batch Date: 09/04/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: RZ Berry Sampling SOP 1260

PASS Compliance for Retail:

RZ Berry WF 3.5g (1/8oz)

Sample ID: T309309-01 Matrix: Flower Inhalable Total Sample Received: 52.5g Total Units Received: 15 Unit Weight: 3.5g

Date Sampled: Date Received: Date Reported:

09/25/2023 09/25/2023 09/27/2023

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**

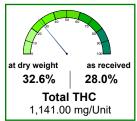
PASS

Terpenes TESTED

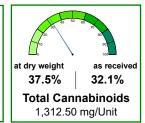
Water **Activity PASS**











Terpenes Summary

Date Prepared: 09/25/2023 11:21 Date Analyzed: 09/25/2023 22:59 Prep ID: 6555 Analyzed ID: 2447 Lab Batch: 2339004

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

Date Prepared: 09/25/2023 11:18 Date Analyzed: 09/25/2023 22:22 Prep ID: 6555 Analyst ID: 5047-0754 Lab Batch: 2339003

Specimen Wt: 0.505 g Instrument: HPLC VWD Prep/Analysis Method: SOP 1357

			,	 Lab Batch: 2339003	1 Tep/Arialysis Metriod. Col. 1007				
_ Analyte	Dilution	LOD	Results	Analyte	Dilution	LOD		Results	Result
		%	%		%		%	%	mg/g
D-Limonene	1	0.00576	0.715	Cannabichromene (CBC)	1	0.0115		ND	ND
Linalool	1	0.00576	0.444	Cannabidiol (CBD)	1	0.0115		ND	ND
beta-Myrcene	1	0.00576	0.382	Cannabidiolic acid (CBDA)	1	0.0115		0.0642	0.642
Farnesene	1	0.0288	0.251	Cannabidivarin (CBDV)	1	0.0115		ND	ND
E-Caryophyllene	1	0.00576	0.226	Cannabigerol (CBG)	1	0.0115		ND	ND
alpha-Humulene	1	0.00576	0.107	Cannabigerolic acid (CBGA)	1	0.0115		0.404	4.04
beta-Pinene	1	0.00576	0.103	Cannabinol (CBN)	1	0.0115		ND	ND
alpha-Fenchyl alcohol, (+)-	1	0.00576	0.0960	d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0115		ND	ND
alpha-Terpineol	1	0.00576	0.0925	d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0115		1.68	16.8
alpha-Pinene	1	0.00576	0.0674	d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0115		35.3	353
E-Nerolidol	1	0.00576	0.0470	Tetrahydrocannabivarin (THCV)	1	0.0115		ND	ND
Borneol	1	0.00576	0.0234	Total THC				32.6	326
alpha Bisabolol, L	1	0.00576	0.0192	Total CBD				0.0563	0.563
Camphene	1	0.00576	0.0165	Total Cannabinoids					375
Geranyl Acetate	1	0.00576	0.0133					37.5	3/5
Total Terpenes			2.623	 Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDa * 0.877 + CBI mg/Unit = Unit Weight g * Total THC/CBD mg/g).				

Total Terpenes 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



1 of 5

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T309309

Seed to Sale: 2204 0944 3054 1578 Retail Batch#: 9841 7368 2363 9591 Retail Batch Total Wt/Vol: 13597.5g Retail Batch Total Units 3885 Retail Batch Date: 09/04/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: RZ Berry Sampling SOP 1260

PASS Compliance for Retail:

RZ Berry WF 3.5g (1/8oz)

Sample ID: T309309-01 Matrix: Flower Inhalable

Pesticides

Total Sample Received: 52.5g Total Units Received: 15 Unit Weight: 3.5g

Date Sampled: 09/25/2023 Date Received: 09/25/2023 Date Reported: 09/27/2023

Pass

Prep Mehtod: SOP 1363	Batch	Instrument		Analyzed	An	alyst Prepped	Prepped	i By Sp	ecimen Wt. (g) Ana	alysis SOP
Pesticide LCQQQ	2339005	LCMSMS		9/26/2023 1:3			6555		1.00		SOP1350
Pesticides GCQQQ	2339006	GCMSMS		9/26/2023 12:	21:37AM 26	70 9/25/2023 12:00:00PM	6555		1.00		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	•	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						
Imidacloprid		1 400	40	ND	Pass						
Kresoxim-methyl		1 100	10	ND	Pass						

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Bus Green

Brian C. Spann Laboratory Director



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- GCMSMS Pesticides



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T309309

Seed to Sale: 2204 0944 3054 1578 Retail Batch#: 9841 7368 2363 9591 Retail Batch Total Wt/Vol: 13597.5g Retail Batch Total Units 3885 Retail Batch Date: 09/04/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: RZ Berry Sampling SOP 1260

PASS Compliance for Retail:

RZ Berry WF 3.5g (1/8oz)

Sample ID: T309309-01 Matrix: Flower Inhalable Total Sample Received: 52.5g Total Units Received: 15 Unit Weight: 3.5g

Date Sampled: Date Received: Date Reported:

09/25/2023 09/25/2023 09/27/2023

Pass

Pass

Pass

Pass

Mycotoxins Date Prepared: 09/25/2023 12:00 Date Analyzed: 09/26/2023 13:30 Prepped By: 6555

Specimen Wt: 1.00 g Instrument: LCMSMS

DIL LOD Status Analyte Action Limit Results ppb ppb ppb Aflatoxin B1 2 ND Pass 20.0 Aflatoxin B2 20.0 2 ND **Pass** Aflatoxin G1 20.0 2 ND Pass Aflatoxin G2 20.0 2 ND Pass Ochratoxin A 20.0 2 ND Pass

LOD = Limit of Detection: ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory **Microbials**

Lab Batch: 2339041

Pass

Date Prepared: 09/25/2023 13:21 Date Analyzed: 09/26/2023 13:19

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. Co	oli 1	1	Absent in 1 gram	Pass	
Total Yeast and Mold*	100000	10000	<lod< td=""><td>Pass</td></lod<>	Pass	

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

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* Analyzed by Plating

Foreign Materials

Date Prepared: 09/25/2023 12:22 Date Analyzed: 09/25/2023 13:19 Analyst ID: 3780

Lab Batch: 2339002 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	ND	Pass
Heavy Metals & Pesticides			

Heavy Metals Pass

Date Prepared: 09/26/2023 14:30 Date Analyzed: 09/26/2023 17:26 Prepped By: 1094 Analyzed By: 1094 Instrument: ICPMS

Lab Batch: 2339020

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	ND	Pass
Mercury	1	200	20	ND	Pass

LOD = Limit of Detection; ND = Not Detected

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

Water Activity

Date Prepared: 09/25/2023 12:59 Date Analyzed: 09/25/2023 12:59 Analyst ID: 3780

Prep ID: 1150

Specimen Wt: 0.50 g

Analysis Method: SOP1355

Lab Batch: 2339002 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

Moisture Content

Prep ID: 4599

Specimen Wt: 0.91 g

Date Prepared: 09/25/2023 15:45 Date Analyzed: 09/25/2023 15:45 Analyst ID: 4599 Instrument: Moisture Oven Analysis Method: SOP 1355 Lab Batch: 2339008

Action Limit Analyte Result **Status** 14.2 Percent Moisture 15.0 **Pass**

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Bush Jane

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Compliance for Retail:

PASS

RZ Berry WF 3.5g (1/8oz)

Sample ID: T309309-01 Matrix: Flower Inhalable Total Sample Received: 52.5g Total Units Received: 15 Unit Weight: 3.5g

Date Sampled: Date Received: Date Reported:

09/25/2023 09/25/2023 09/27/2023

Terpenes Summary

Date Analyzed: 09/25/2023 22:59 Analy Lab Batch: 2339004	zed ID: 2447		nent: GCMS nalysis Method: SOP1360
Analyte	Dilution	LOD	Results
7,10		%	%
D-Limonene	1	0.00576	0.715
Linalool	1	0.00576	0.444
beta-Myrcene	1	0.00576	0.382
Farnesene	1	0.0288	0.251
E-Caryophyllene	1	0.00576	0.226
alpha-Humulene	1	0.00576	0.107
beta-Pinene	1	0.00576	0.103
alpha-Fenchyl alcohol, (+)-	1	0.00576	0.0960
alpha-Terpineol	1	0.00576	0.0925
alpha-Pinene	1	0.00576	0.0674
E-Nerolidol	1	0.00576	0.0470
Borneol	1	0.00576	0.0234
alpha Bisabolol, L	1	0.00576	0.0192
Camphene	1	0.00576	0.0165
Geranyl Acetate	1	0.00576	0.0133
Valencene	1	0.00576	0.0127
Terpinolene	1	0.00576	0.00744
3-Carene (+)-	1	0.00576	ND
alpha-Cedrene	1	0.00576	ND
alpha-Phellandrene	1	0.00576	ND
alpha-Terpinene	1	0.00576	ND
beta-Ocimene	1	0.00576	ND
Camphor	1	0.00576	ND
Caryophyllene Oxide	1	0.00576	ND
Cedrol	1	0.00576	ND
Eucalyptol	1	0.00576	ND
Fenchone	1	0.00576	ND
gamma-Terpinene	1	0.00576	ND
Geraniol	1	0.00576	ND
Guaiol	1	0.00576	ND
Isoborneol	1	0.00576	ND
Isopulegol	1	0.00576	ND
Menthol	1	0.00576	ND
Nerol	1	0.00576	ND
p-Cymene	1	0.00576	ND
Pulegone	1	0.00576	ND
Sabinene	1	0.00576	ND
Sabinene hydrate	1	0.00576	ND
Z-Nerolidol	1	0.00576	ND
Total Terpenes			2.623

Terpene results are provided for informational purposes only.

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Compliance for Retail: PASS

RZ Berry WF 3.5g (1/8oz)

Sample ID: T309309-01 Matrix: Flower Inhalable Total Sample Received: 52.5g Total Units Received: 15 Unit Weight: 3.5g

Date Sampled: 0
Date Received: 0
Date Reported: 0

09/25/2023 09/25/2023 09/27/2023

Cannabinoids (as received)

Date Prepared: 09/25/2023 11:18 Date Analyzed: 09/25/2023 22:22 Prep ID: 6555 Analyst ID: 5047-0754 Specimen Wt: 0.505 g Instrument: HPLC VWD Prep/Analysis Method: SOP 135

Lab Batch: 2339003	Prep/Analysis Method: SOP 1357							
Analyte	Dilution	LOD	Res	sults	Result			
	(%	%	%	mg/g			
Cannabichromene (CBC)	1	0.0115		ND	ND			
Cannabidiol (CBD)	1	0.0115		ND	ND			
Cannabidiolic acid (CBDA)	1	0.0115	0.0	0551	0.551			
Cannabidivarin (CBDV)	1	0.0115		ND	ND			
Cannabigerol (CBG)	1	0.0115		ND	ND			
Cannabigerolic acid (CBGA)	1	0.0115	0	.346	3.46			
Cannabinol (CBN)	1	0.0115		ND	ND			
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0115		ND	ND			
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0115		1.44	14.4			
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0115		30.3	303			
Tetrahydrocannabivarin (THCV)	1	0.0115		ND	ND			
Total THC				28.0	280			
Total CBD			0.0)483	0.483			
Total Cannabinoids			;	32.1	321			

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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