

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



T309205

Seed to Sale: 5186 9150 4662 7316 Retail Batch#: 7901 9127 5485 9576 Retail Batch Total Wt/Vol: 6268.5g Retail Batch Total Units 1791 Retail Batch Date: 09/17/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Papaya Melonz Sampling SOP 1260

Compliance for Retail:

Papaya Melonz WF 3.5g (1/8oz)

Sample ID: T309205-01 Matrix: Flower Inhalable Total Sample Received: 31.5g Total Units Received: 9 Unit Weight: 3.5g

09/18/2023 Date Sampled: Date Received: 09/18/2023 09/20/2023 Date Reported:

#### Safety Summary

Foreign **Materials PASS** 

**Heavy Metals PASS** 

**PASS** 

**NOT TESTED** 

Homogeneity

**Label Claim** 

**NOT TESTED** 

**Microbials** 

**PASS** 

**Terpenes** 

Moisture Content **PASS** 

Mycotoxins

**PASS** 

**Pesticides PASS** 

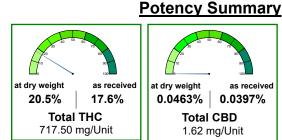
Residual Solvents **NOT TESTED**  **TCL** 

**PASS** 

**TESTED** 

Water **Activity PASS** 









#### **Terpenes Summary**

Date Prepared: 09/18/2023 12:50 Date Analyzed: 09/19/2023 04:18 Prep ID: 4599 Analyzed ID: 2447 Lab Batch: 2338002

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

Date Prepared: 09/19/2023 12:45 Date Analyzed: 09/19/2023 14:22 Lah Ratch: 2338014

Specimen Wt: 0.506 g Instrument: HPLC VWD Pren/Analysis Method: SOP 1357

Lab Batch. 2330002 Frephalaysis Method. 30F 1300			Lab Batch: 2338014	Prep/Analysis Method: SOP 1357						
Analyte	Dilution	LOD	Results		Analyte	Dilution	LOD		Results	Result
-		%	%			C	%	%	%	mg/g
D-Limonene	1	0.00577	0.552		Cannabichromene (CBC)	1	0.0113		ND	ND
Linalool	1	0.00577	0.169		Cannabidiol (CBD)	1	0.0113		ND	ND
E-Caryophyllene	1	0.00577	0.137		Cannabidiolic acid (CBDA)	1	0.0113		0.0528	0.528
Farnesene	1	0.0288	0.120		Cannabidivarin (CBDV)	1	0.0113		ND	ND
beta-Myrcene	1	0.00577	0.0771		Cannabigerol (CBG)	1	0.0113		0.156	1.56
E-Nerolidol	1	0.00577	0.0748		Cannabigerolic acid (CBGA)	1	0.0113		0.847	8.47
beta-Pinene	1	0.00577	0.0650		Cannabinol (CBN)	1	0.0113		ND	ND
Guaiol	1	0.00577	0.0633		d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0113		ND	ND
alpha-Humulene	1	0.00577	0.0521		d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0113		0.162	1.62
alpha-Pinene	1	0.00577	0.0436		d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0113		23.2	232
alpha-Fenchyl alcohol, (+)-	1	0.00577	0.0408		Tetrahydrocannabivarin (THCV)	1	0.0113		ND	ND
alpha-Terpineol	1	0.00577	0.0382		Total THC				20.5	205
alpha Bisabolol, L	1	0.00577	0.0261		Total CBD				0.0463	0.463
Geranyl Acetate	1	0.00577	0.0108		Total Cannabinoids				24.4	244
Camphene	1	0.00577	0.00993						24.4	244
Total Terpenes			1.494		Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDa * 0.877 + CB mg/Unit = Unit Weight g * Total THC/CBD mg/g	D.				

Terpene results are provided for informational purposes only.

LOD = Limit of Detection; ND = Not Detected.

mgUnit = Unit Weight g \* Total THC/CBD mg/g
LOD = Limit of Detection; ND = Not Detected.
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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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09/18/2023

**Pass** 

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T309205

Seed to Sale: 5186 9150 4662 7316 Retail Batch#: 7901 9127 5485 9576 Retail Batch Total Wt/Vol: 6268.5g Retail Batch Total Units 1791 Retail Batch Date: 09/17/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Papaya Melonz Sampling SOP 1260

Compliance for Retail:

**PASS** 

Papaya Melonz WF 3.5g (1/8oz)

Sample ID: T309205-01 Matrix: Flower Inhalable

**Pesticides** 

Total Sample Received: 31.5g Total Units Received: 9 Unit Weight: 3.5g

Date Received: 09/18/2023 Date Reported: 09/20/2023

Date Sampled:

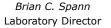
Prep Mehtod: SOP 1363	Batch	Instrument		Analyzed	۸۳	alyst Prepped	Preppe	t By Sn	ecimen Wt. (c	1) ^^	alysis SOP
Pesticide LCQQQ	2338004	LCMSMS		9/18/2023 10:5		370 9/18/2023 12:56:00PM	4599	тву эрг	1.02	j) Alic	SOP1350
* Pesticides GCQQQ	2338003	GCMSMS		9/19/2023 12:1		754-2670 9/18/2023 12:56:00PM	4599		1.02		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						
Imazalil		1 100	10	ND	Pass						
Imidacloprid		1 400	40	ND	Pass						
Kresoxim-methyl		1 100	10	ND	Pass						
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LOD = Limit of Detection: ND = Not Detected.

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- GCMSMS Pesticides



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T309205

Seed to Sale: 5186 9150 4662 7316 Retail Batch#: 7901 9127 5485 9576 Retail Batch Total Wt/Vol: 6268.5g Retail Batch Total Units 1791 Retail Batch Date: 09/17/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Papaya Melonz Sampling SOP 1260

**PASS** Compliance for Retail:

Papaya Melonz WF 3.5g (1/8oz)

Sample ID: T309205-01 Matrix: Flower Inhalable Total Sample Received: 31.5g Total Units Received: 9 Unit Weight: 3.5g

Date Sampled: Date Received: Date Reported:

09/18/2023 09/18/2023 09/20/2023

**Pass** 

**Pass** 

**Pass** 

**Pass** 

Mycotoxins Date Prepared: 09/18/2023 12:56 Date Analyzed: 09/18/2023 22:58 Specimen Wt: 1.02 g Instrument: LCMSMS Prepped By: 4599 Analyzed By: 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 = N	ot Detected.				

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**Microbials** 

Lab Batch: 2338033

**Pass** 

Date Prepared: 09/18/2023 13:00 Date Analyzed: 09/19/2023 13:23

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. Coli	i 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

Laboratory.
\* Analyzed by Plating

Foreign Materials

Date Prepared: 09/18/2023 12:15 Date Analyzed: 09/18/2023 12:56 Analyst ID: 3780 Lab Batch: 2338008

Analysis Method: SOP1359

Status Action Limit (% by wt) **Analyte** 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: 09/19/2023 15:00 Date Analyzed: 09/19/2023 18:49 Prepped By: 6814 Analyzed By: 1094 Instrument: ICPMS Lab Batch: 2338030

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

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

Water Activity

Date Prepared: 09/18/2023 12:24 Date Analyzed: 09/18/2023 12:24

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

Lab Batch: 2338008 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: 09/18/2023 14:58 Date Analyzed: 09/18/2023 14:58

Prep ID: 6555 Analyst ID: 6555

Specimen Wt: 0.86 g Instrument: Moisture Oven

Analysis Method: SOP 1355 Lab Batch: 2338011 Action Limit Analyte Result **Status** 14.3 Percent Moisture 15.0 **Pass** 

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T309205

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Compliance for Retail:

**PASS** 

Papaya Melonz WF 3.5g (1/8oz)

Sample ID: T309205-01 Matrix: Flower Inhalable Total Sample Received: 31.5g Total Units Received: 9 Unit Weight: 3.5g

Date Sampled: Date Received: Date Reported:

09/18/2023 09/18/2023 09/20/2023

#### **Terpenes Summary**

Date Analyzed: 09/19/2023 04:18 Analy Lab Batch: 2338002	zed ID: 2447		ent: GCMS nalysis Method: SOP1360	
Analyte	Dilution	LOD	Results	
D. Limanana	4	%	%	
D-Limonene	1	0.00577	0.552	
Linalool	1	0.00577	0.169	
E-Caryophyllene	1	0.00577	0.137	
Farnesene	1	0.0288	0.120	
beta-Myrcene	1	0.00577	0.0771	
E-Nerolidol	1	0.00577	0.0748	
beta-Pinene	1	0.00577	0.0650	
Guaiol	1	0.00577	0.0633	
alpha-Humulene	1	0.00577	0.0521	
alpha-Pinene	1	0.00577	0.0436	
alpha-Fenchyl alcohol, (+)-	1	0.00577	0.0408	
alpha-Terpineol	1	0.00577	0.0382	
alpha Bisabolol, L	1	0.00577	0.0261	
Geranyl Acetate	1	0.00577	0.0108	
Camphene	1	0.00577	0.00993	
Borneol	1	0.00577	0.00772	
Terpinolene	1	0.00577	0.00650	
3-Carene (+)-	1	0.00577	ND	
alpha-Cedrene	1	0.00577	ND	
alpha-Phellandrene	1	0.00577	ND	
alpha-Terpinene	1	0.00577	ND	
beta-Ocimene	1	0.00577	ND	
Camphor	1	0.00577	ND	
Caryophyllene Oxide	1	0.00577	ND	
Cedrol	1	0.00577	ND	
Eucalyptol	1	0.00577	ND	
Fenchone	1	0.00577	ND	
gamma-Terpinene	1	0.00577	ND	
Geraniol	1	0.00577	ND	
Isoborneol	1	0.00577	ND	
Isopulegol	1	0.00577	ND ND	
Menthol	1	0.00577	ND	
Nerol	1	0.00577	ND ND	
	1	0.00577	ND ND	
p-Cymene Pulegone	1	0.00577	ND ND	
Pulegone Sabinana	1			
Sabinene Sabinene budrete		0.00577	ND ND	
Sabinene hydrate	1	0.00577	ND	
Valencene	1	0.00577	ND	
Z-Nerolidol Total Terpenes	1	0.00577	ND 1.494	

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T309205

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Compliance for Retail:

**PASS** 

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Sample ID: T309205-01 Matrix: Flower Inhalable

Total Sample Received: 31.5g Total Units Received: 9 Unit Weight: 3.5g

Date Sampled: Date Received: Date Reported:

09/18/2023 09/18/2023 09/20/2023

Cannabinoids (as received)

Date Prepared: 09/19/2023 12:45 Date Analyzed: 09/19/2023 14:22

Specimen Wt: 0.506 g Instrument: HPLC VWD

Lab Batch: 2338014	Prep/Analysis Method: SOP 1357					
Analyte	Dilution	LOD		Results	Result	
	Ç	%	%	%	mg/g	
Cannabichromene (CBC)	1	0.0113		ND	ND	
Cannabidiol (CBD)	1	0.0113		ND	ND	
Cannabidiolic acid (CBDA)	1	0.0113		0.0453	0.453	
Cannabidivarin (CBDV)	1	0.0113		ND	ND	
Cannabigerol (CBG)	1	0.0113		0.134	1.34	
Cannabigerolic acid (CBGA)	1	0.0113		0.726	7.26	
Cannabinol (CBN)	1	0.0113		ND	ND	
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0113		ND	ND	
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0113		0.139	1.39	
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0113		19.9	199	
Tetrahydrocannabivarin (THCV)	1	0.0113		ND	ND	
Total THC				17.6	176	
Total CBD				0.0397	0.397	
Total Cannabinoids				20.9	209	
T-1-1 THO- THO- + 0.077 + 40 THO T-1-1 ORD- ORD- + 0.077 + 0.00	`					

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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