

Lab State Certification/License: CMTL-00010



T312293

#### **Fluent**

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



Seed to Sale: 1821 2748 0568 4976 Retail Batch#: 8798 9273 1761 2311 Retail Batch Total Wt/Vol: 21626.5g Retail Batch Total Units 6179 Retail Batch Date: 12/1/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Ultra Sunrize Sampling SOP 1260

**PASS** Compliance for Retail:

Ultra Sunrize WF 3.5g (1/8oz)

Sample ID: T312293-01 Matrix: Flower Inhalable Total Sample Received: 26g Total Units Received: 26 Unit Weight: 1g

12/15/2023 Date Sampled: Date Received: 12/15/2023 Date Reported: 12/19/2023

Moisture

Water

### Safety Summary

Foreign **Materials PASS** 

**Heavy Metals PASS** 

Homogeneity **NOT TESTED** 

**Label Claim** 

**NOT TESTED** 

**Microbials** 

Content **PASS PASS** 

Mycotoxins

**PASS** 

**Pesticides PASS** 

Residual Solvents **NOT TESTED** 

TCL **PASS** 

**Terpenes TESTED** 

**Activity PASS** 



# **Potency Summary**







**Terpenes Summary** 

Date Prepared: 12/15/2023 16:09 Date Analyzed: 12/18/2023 22:13 Prep ID: 4599 ed ID: 2447 Lab Batch: 2350123

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

Date Prepared: 12/15/2023 16:07 Date Analyzed: 12/16/2023 00:32 Lab Batch: 2350122

Specimen Wt: 0.508 g Instrument: HPLC VWD Prep/Analysis Method: SOP 1357

LOD Dilution Results Dilution Analyte Results Result **Analyte** 0.00557 0.536 D-Limonene 0.0111 ND ND Cannabichromene (CBC) Linalool 0.00557 0.250 Cannabidiol (CBD) 0.0111 ND ND E-Caryophyllene 0.00557 0.216 Cannabidiolic acid (CBDA) 0.0111 0.0521 0.521 E-Nerolidol 0.00557 0.146 Cannabidivarin (CBDV) 0.0111 ND ND 0.0278 0.132 Farnesene Cannabigerol (CBG) 0.0423 0.423 0.0111 alpha-Pinene 0.00557 0.111 Cannabigerolic acid (CBGA) 0.0111 1 71 0 171 0.00557 0.0896 alpha-Terpineol Cannabinol (CBN) 0.0111 NΠ ND beta-Pinene 0.00557 0.0896 d8 - Tetrahydrocannabinoid (d8-THC) 0.0111 ND ND 0.0868 alpha-Fenchyl alcohol. (+)-0.00557 d9 - Tetrahydrocannabinoid (d9-THC) 0.0111 1.82 18.2 alpha-Humulene 0.00557 0.0757 d9 - Tetrahydrocannabinolic acid (THCA) 0.0111 24.6 246 Tetrahydrocannabivarin (THCV) beta-Myrcene 0.00557 0.0496 0.0111 ND ND beta-Ocimene 0.00557 0.0349 Total THC 23.4 234 Borneol 0.00557 0.0178 Total CBD 0.0457 0.457 Valencene 0.00557 0.0153 Total Cannabinoids 26.7 267 0.00557 Camphene 0.0146 Total THC= THCa \* 0.877 + d9-THC. Total CBD= CBDa \* 0.877 + CBD. **Total Terpenes** 1.897

Terpene results are provided for informational purposes only. LOD = Limit of Detection; ND = Not Detected. Unless otherwise stated all quality control samples performed within specific

18.97 mg/Unit | The a Up | The application | The

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Compliance for Retail:

**PASS** 

Ultra Sunrize WF 3.5g (1/8oz)

Sample ID: T312293-01 Matrix: Flower Inhalable

**Pesticides** 

Total Sample Received: 26g Total Units Received: 26 Unit Weight: 1g

Date Received: 12/15/2023 Date Reported: 12/19/2023

Date Sampled:

	Pass
imen Wt. (g)	Analysis SOP
1.02	SOP1350

12/15/2023

Prep Mehtod: SOP 1363	Batch		Instrument		Analyzed		nalyst Prepped	Preppe	d By Spe	ecimen Wt. (g	) Ana	lysis SOP
Pesticide LCQQQ  * Pesticides GCQQQ	2350125 2350124		LCMSMS GCMSMS		12/15/2023 10 12/16/2023 1		670 12/15/2023 4:07:00PM 754-2670 12/15/2023 4:07:00PM	6555 6555		1.02 1.02		SOP1350 SOP1356
Analyte		IL.	Action Limit	LOD	Results		Analyte	DIL	Action Limi	LOD	Results	Status
7 111011710			ppb	ppb	ppb	- Ctutus	7		ppb	ppb	ppb	<u> </u>
Abamectin		1		10	ND	Pass	Malathion	1	200	20	ND	Pass
Acephate		1	100	10	ND	Pass	Metalaxyl	1	100	10	ND	Pass
Aceguinocyl		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	9	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
ipronil		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						
mazalil		1	100	10	ND	Pass						
midacloprid		1	400	40	ND	Pass						
Kresoxim-methyl		1	100	10	ND	Pass						

LOD = Limit of Detection: ND = Not Detected.

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Seed to Sale: 1821 2748 0568 4976 Retail Batch#: 8798 9273 1761 2311 Retail Batch Total Wt/Vol: 21626.5g Retail Batch Total Units 6179 Retail Batch Date: 12/1/2023 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Ultra Sunrize Sampling SOP 1260

**PASS** Compliance for Retail:

Ultra Sunrize WF 3.5g (1/8oz)

Sample ID: T312293-01 Matrix: Flower Inhalable Total Sample Received: 26g Total Units Received: 26 Unit Weight: 1g

Date Sampled: Date Received: Date Reported:

12/15/2023 12/15/2023 12/19/2023

**Pass** 

**Pass** 

**Pass** 

**Pass** 

Mycotoxins Date Prepared: 12/15/2023 16:07 Date Analyzed: 12/15/2023 22:56 Specimen Wt: 1.02 g Instrument: LCMSMS Prepped By: 6555 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 = No	t Detected.				

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

#### **Microbials**

Lab Batch: 2350141

**Pass** 

Date Prepared: 12/15/2023 16:37 Date Analyzed: 12/16/2023 20:50

Prep ID: 1093 Analyst ID: 6914 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	<lod< td=""><td>Pass</td></lod<>	Pass

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

Laboratory.
\* Analyzed by Plating

**Foreign Materials** 

Date Prepared: 12/15/2023 16:00 Date Analyzed: 12/15/2023 16:21

Analyst ID: 3780 Lah Batch: 2350121 Analysis Method: SOP1359

Analyte	Action Limit (% by wt)	Results	Status
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	73.2	Pass
Heavy Metals & Pesticides			

**Heavy Metals Pass** 

Date Prepared: 12/18/2023 11:00 Date Analyzed: 12/18/2023 16:15 Prepped By: 6814 Instrument: ICPMS Analyzed By: 1094 Lab Batch: 2350137

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	73.2	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: 12/15/2023 16:14 Date Analyzed: 12/15/2023 16:14

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

Analysis Method: SOP1355

Lab Batch: 2350121 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** 

Date Prepared: 12/18/2023 19:42 Date Analyzed: 12/18/2023 19:42

Prep ID: 4599 Analyst ID: 6555

Specimen Wt: 0.82 g Instrument: Moisture Oven

Analysis Method: SOP 1355 Lab Batch: 2351002 Action Limit Analyte Result **Status** 11.6 Percent Moisture 15.0 **Pass** 

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Compliance for Retail:

**PASS** 

Ultra Sunrize WF 3.5g (1/8oz)

Sample ID: T312293-01 Matrix: Flower Inhalable Total Sample Received: 26g Total Units Received: 26 Unit Weight: 1g

12/15/2023 Date Sampled: Date Received: 12/15/2023 Date Reported: 12/19/2023

### **Terpenes Summary**

Date Analyzed: 12/18/2023 22:13 Analy	D: 4599 zed ID: 2447	Instrum	nen Wt: 0.51 g nent: GCMS
Lab Batch: 2350123  Analyte	Dilution	LOD	nalysis Method: SOP1360  Results
		%	%
D-Limonene	1	0.00557	0.536
Linalool	1	0.00557	0.250
E-Caryophyllene	1	0.00557	0.216
E-Nerolidol	1	0.00557	0.146
Farnesene	1	0.0278	0.132
alpha-Pinene	1	0.00557	0.111
alpha-Terpineol	1	0.00557	0.0896
beta-Pinene	1	0.00557	0.0896
alpha-Fenchyl alcohol, (+)-	1	0.00557	0.0868
alpha-Humulene	1	0.00557	0.0757
beta-Myrcene	1	0.00557	0.0496
beta-Ocimene	1	0.00557	0.0349
Borneol	1	0.00557	0.0178
Valencene	1	0.00557	0.0153
Camphene	1	0.00557	0.0146
Geranyl Acetate	1	0.00557	0.00946
Caryophyllene Oxide	1	0.00557	0.00859
Geraniol	1	0.00557	0.00709
Terpinolene	1	0.00557	0.00703
3-Carene (+)-	1	0.00557	ND
alpha Bisabolol, L	1	0.00557	ND
alpha-Cedrene	1	0.00557	ND
alpha-Phellandrene	1	0.00557	ND
alpha-Terpinene	1	0.00557	ND
Camphor	1	0.00557	ND
Cedrol	1	0.00557	ND
Eucalyptol	1	0.00557	ND
Fenchone	1	0.00557	ND
gamma-Terpinene	1	0.00557	ND
Guaiol	1	0.00557	ND
Isoborneol	1	0.00557	ND
Isopulegol	1	0.00557	ND
Menthol	1	0.00557	ND
Nerol	1	0.00557	ND
p-Cymene	1	0.00557	ND
Pulegone	1	0.00557	ND
Sabinene	1	0.00557	ND
Sabinene hydrate	1	0.00557	ND
Z-Nerolidol	1	0.00557	ND
Total Terpenes		0.00001	
Total Telpelles			1.897 18.97 mg/U

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Sample ID: T312293-01 Matrix: Flower Inhalable

Total Sample Received: 26g Total Units Received: 26 Unit Weight: 1g

12/15/2023 Date Sampled: Date Received: 12/15/2023 Date Reported: 12/19/2023

#### Cannabinoids (as received)

Date Prepared: 12/15/2023 16:07 Date Analyzed: 12/16/2023 00:32 Lab Batch: 2350122

Specimen Wt: 0.508 g Instrument: HPLC VWD Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD		Results	Result
-	9	6	%	%	mg/g
Cannabichromene (CBC)	1	0.0111		ND	ND
Cannabidiol (CBD)	1	0.0111		ND	ND
Cannabidiolic acid (CBDA)	1	0.0111		0.0461	0.461
Cannabidivarin (CBDV)	1	0.0111		ND	ND
Cannabigerol (CBG)	1	0.0111		0.0374	0.374
Cannabigerolic acid (CBGA)	1	0.0111		0.151	1.51
Cannabinol (CBN)	1	0.0111		ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0111		ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0111		1.61	16.1
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0111		21.7	217
Tetrahydrocannabivarin (THCV)	1	0.0111		ND	ND
Total THC				20.6	206
Total CBD				0.0404	0.404
Total Cannabinoids				23.6	236

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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