

Lab State Certification/License: CMTL-00010



T304140

### **Fluent**

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



Seed to Sale: 3938 7997 9093 7695 Retail Batch#: 3938 7997 9093 7695 Retail Batch Total Wt/Vol: 1333g Retail Batch Total Units 1333 Retail Batch Date: 02/06/2023 Cultivation Facility: Zolfo Springs Cultivation Processing Facility: Zolfo Springs Processing Cultivar: Fatso Sampling SOP 1260

**PASS** Compliance for Retail:

FTH-Fatso 1g Full Flower Pre-roll(s) (.035 oz)

Sample ID: T304140-01 Matrix: Flower Inhalable Total Sample Received: 26g Total Units Received: 26 Unit Weight: 1g

04/08/2023 Date Sampled: Date Received: 04/08/2023 Date Reported: 04/11/2023

## Safety Summary

Foreign **Materials PASS** 

Mycotoxins

**PASS** 

**Heavy Metals** 

**Pesticides** 

**PASS** 

**PASS** 

Residual Solvents **NOT TESTED** 

Homogeneity

**Label Claim** 

**NOT TESTED NOT TESTED** 

> **TCL PASS**

**Microbials** 

**PASS** 

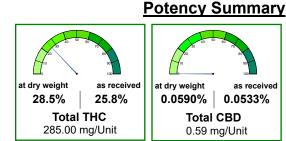
Content **PASS** 

Moisture

**Terpenes TESTED** 

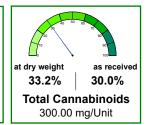
Water **Activity PASS** 







0.59 mg/Unit



### **Terpenes Summary**

Date Prepared: 04/10/2023 09:19 Date Analyzed: 04/10/2023 23:14 Prep ID: 1602 Lab Batch: 2315002

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

Date Prepared: 04/11/2023 09:35 Date Analyzed: 04/11/2023 12:48 Lab Batch: 2315021

Specimen Wt: 0.509 g Instrument: HPLC VWD Prep/Analysis Method: SOP 1357

_ Analyte	Dilution	LOD	Results		Analyte	Dilution	LOD		Results	Result
	4	%	%	_	(200)		%	%	%	mg/g
E-Caryophyllene	1	0.00491	0.442		Cannabichromene (CBC)	1	0.0109		ND	ND
Farnesene	1	0.0245	0.352		Cannabidiol (CBD)	1	0.0109		ND	ND
D-Limonene	1	0.00491	0.280		Cannabidiolic acid (CBDA)	1	0.0109		0.0673	0.673
Linalool	1	0.00491	0.260		Cannabidivarin (CBDV)	1	0.0109		ND	ND
alpha-Humulene	1	0.00491	0.164		Cannabigerol (CBG)	1	0.0109		0.150	1.50
alpha Bisabolol, L	1	0.00491	0.108		Cannabigerolic acid (CBGA)	1	0.0109		0.569	5.69
alpha-Fenchyl alcohol, (+)-	1	0.00491	0.0993		Cannabinol (CBN)	1	0.0109		ND	ND
beta-Myrcene	1	0.00491	0.0927		d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0109		ND	ND
alpha-Terpineol	1	0.00491	0.0896		d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0109		0.660	6.60
beta-Pinene	1	0.00491	0.0607		d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0109		31.8	318
alpha-Pinene	1	0.00491	0.0362		Tetrahydrocannabivarin (THCV)	1	0.0109		ND	ND
Valencene	1	0.00491	0.0222		Total THC				28.5	285
Borneol	1	0.00491	0.0216		Total CBD				0.0590	0.590
Caryophyllene Oxide	1	0.00491	0.0149		Total Cannabinoids				33.2	332
E-Nerolidol	1	0.00491	0.0136						JJ.Z	332
Total Terpenes			2.073		<ul> <li>Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDa * 0.877 + CBE mg/Unit = Unit Weight g * Total THC/CBD mg/g</li> </ul>	١.				

Terpene results are provided for informational purposes only.

LOD = Limit of Detection; ND = Not Detected

OD = Limit of Detection; ND = Not Detected

### TerpLife Labs

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

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Brian C. Spann Laboratory Director



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T304140

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



Seed to Sale: 3938 7997 9093 7695 Retail Batch#: 3938 7997 9093 7695 Retail Batch Total Wt/Vol: 1333g Retail Batch Total Units 1333 Retail Batch Date: 02/06/2023 Cultivation Facility: Zolfo Springs Cultivation Processing Facility: Zolfo Springs Processing Cultivar: Fatso Sampling SOP 1260

Date Sampled:

Compliance for Retail:

**PASS** 

FTH-Fatso 1g Full Flower Pre-roll(s) (.035 oz)

Sample ID: T304140-01 Matrix: Flower Inhalable

**Pesticides** 

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

Date Received: 04/08/2023 Date Reported: 04/11/2023

04/08/2023

**Pass** 

Prep Mehtod: SOP 1363	Batch	Instrument		Analyzed	An	alyst Extracted	Extracte	edBv Spe	ecimen Wt. (g)	) Ana	lysis SOP
Pesticide LCQQQ	2315003	LCMSMS		4/11/2023 2:4		754-2670 4/10/2023 9:21:00AM	1602		1.04	,	SOP1350
* Pesticides GCQQQ	2315004	GCMSMS		4/10/2023 4:2	2:58PM 26	670 4/10/2023 9:20:00AM	1602		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	<b>:</b>	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 11111			.0			I					

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Unless otherwise stated all quality control samples performed within specifications established by the Laboratory
\*- GCMSMS Pesticides



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Seed to Sale: 3938 7997 9093 7695 Retail Batch#: 3938 7997 9093 7695 Retail Batch Total Wt/Vol: 1333g Retail Batch Total Units 1333 Retail Batch Date: 02/06/2023 Cultivation Facility: Zolfo Springs Cultivation Processing Facility: Zolfo Springs Processing Cultivar: Fatso Sampling SOP 1260

**PASS** Compliance for Retail:

FTH-Fatso 1g Full Flower Pre-roll(s) (.035 oz)

Sample ID: T304140-01 Matrix: Flower Inhalable Total Sample Received: 26g Total Units Received: 26 Unit Weight: 1g

**Microbials** 

Date Prepared: 04/10/2023 10:30 Date Analyzed: 04/11/2023 11:06

Date Sampled: Date Received: Date Reported:

04/08/2023 04/08/2023 04/11/2023

**Pass** 

**Pass** 

**Pass** 

**Pass** 

**Mycotoxins** 

Date Prepared: 04/10/2023 09:21 Date Analyzed: 04/10/2023 16:37 Extracted By: 1602 Analyzed By: 0754-2670 Specimen Wt: 1.04 g Instrument: LCMSMS

Lab Batch: 2315008

**Pass** 

Prep ID: 1093 Analyst ID: 1093

Specimen Wt: 1.00 g Instrument: qPCR

Analysis Method: SOP1353/1364 /1352

Lab Batch: 2315003		Prep Method: SOP 1363	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
LOD = Limit of Detection; ND	= Not Detected.				

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

**Foreign Materials** 

Date Prepared: 04/08/2023 17:00 Date Analyzed: 04/08/2023 17:30 Analyst ID: 1150 Lab Batch: 2314101

Analysis Method: SOP1359

Analyte	Action Limit (% by wt)	Results	Status
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: 04/10/2023 14:56 Date Analyzed: 04/10/2023 17:13 Extracted By: 0829 Instrument: ICPMS Analyzed By: 1094 Lab Batch: 2315009

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: 04/08/2023 17:15 Date Analyzed: 04/08/2023 17:15 Prep ID: 1150 Analyst ID: 1150

Specimen Wt: 0.49 g

Analysis Method: SOP1355

Lab Batch: 2314101 Analyte Action Limit Result Status aW aW Water Activity **Pass** 0.65

ND = Not Detected

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**Moisture Content** 

Date Prepared: 04/10/2023 19:26 Date Analyzed: 04/10/2023 19:26

Prep ID: 1602 Analyst ID: 4599

Specimen Wt: 0.81 g Instrument: Moisture Oven

Analysis Method: SOP 1355 Lab Batch: 2315006 Action Limit Analyte Result **Status** 9.63 Percent Moisture 15.0 **Pass** 

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**PASS** Compliance for Retail:

FTH-Fatso 1g Full Flower Pre-roll(s) (.035 oz)

Sample ID: T304140-01 Matrix: Flower Inhalable Total Sample Received: 26g Total Units Received: 26 Unit Weight: 1g

Date Sampled: Date Received: Date Reported:

04/08/2023 04/08/2023 04/11/2023

### **Terpenes Summary**

Date Prepared: 04/10/2023 09:19 Date Analyzed: 04/10/2023 23:14 Lab Batch: 2315002	Prep ID: 1602 Analyzed ID: 2447	Instrum	nen Wt: 0.51 g nent: GCMS nalysis Method: SOP1360	
Analyte	Dilution	LOD	Results	
Allaryto		%	%	
E-Caryophyllene	1	0.00491	0.442	
Farnesene	1	0.0245	0.352	
D-Limonene	1	0.00491	0.280	
Linalool	1	0.00491	0.260	
alpha-Humulene	1	0.00491	0.164	
alpha Bisabolol, L	1	0.00491	0.108	
alpha-Fenchyl alcohol, (-	+)- 1	0.00491	0.0993	
beta-Myrcene	1	0.00491	0.0927	
alpha-Terpineol	1	0.00491	0.0896	
beta-Pinene	1	0.00491	0.0607	
alpha-Pinene	1	0.00491	0.0362	
Valencene	1	0.00491	0.0222	
Borneol	1	0.00491	0.0216	
Caryophyllene Oxide	1	0.00491	0.0149	
E-Nerolidol	1	0.00491	0.0136	
Camphene	1	0.00491	0.0104	
Geranyl Acetate	1	0.00491	0.00598	
3-Carene (+)-	1	0.00491	ND	
alpha-Cedrene	1	0.00491	ND	
alpha-Phellandrene	1	0.00491	ND	
alpha-Terpinene	1	0.00491	ND	
beta-Ocimene	1	0.00491	ND	
Camphor	1	0.00491	ND	
Cedrol	1	0.00491	ND	
Eucalyptol	1	0.00491	ND	
Fenchone	1	0.00491	ND	
gamma-Terpinene	1	0.00491	ND	
Geraniol	1	0.00491	ND	
Guaiol	1	0.00491	ND	
Isoborneol	1	0.00491	ND	
Isopulegol	1	0.00491	ND	
Menthol	1	0.00491	ND	
Nerol	1	0.00491	ND	
p-Cymene	1	0.00491	ND	
Pulegone	1	0.00491	ND	
Sabinene	1	0.00491	ND	
Sabinene hydrate	1	0.00491	ND	
Terpinolene	1	0.00491	ND	
- N		0.00404	ND	

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Z-Nerolidol

Total Terpenes

Unless otherwise stated all quality control samples perform Laboratory.

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ND

2.073

1 0.00491

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**PASS** Compliance for Retail:

FTH-Fatso 1g Full Flower Pre-roll(s) (.035 oz)

Matrix: Flower Inhalable

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

04/08/2023 Date Sampled: Date Received: 04/08/2023 04/11/2023 Date Reported:

### Cannabinoids (as received)

Date Prepared: 04/11/2023 09:35 Date Analyzed: 04/11/2023 12:48

Specimen Wt: 0.509 g Instrument: HPLC VWD Prep/Analysis Method: SOP 1357 Lab Batch: 2315021 Analyte Results

Allalyte	Dilution	LOD		rteaula	Result
	9	%	%	%	mg/g
Cannabichromene (CBC)	1	0.0109		ND	ND
Cannabidiol (CBD)	1	0.0109		ND	ND
Cannabidiolic acid (CBDA)	1	0.0109		0.0608	0.608
Cannabidivarin (CBDV)	1	0.0109		ND	ND
Cannabigerol (CBG)	1	0.0109		0.135	1.35
Cannabigerolic acid (CBGA)	1	0.0109		0.514	5.14
Cannabinol (CBN)	1	0.0109		ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0109		ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0109		0.597	5.97
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0109		28.7	287
Tetrahydrocannabivarin (THCV)	1	0.0109		ND	ND
Total THC				25.8	258
Total CBD				0.0533	0.533
Total Cannabinoids				30.0	300
Total THC= THCa * 0 877 ± 49 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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