

T304320

## Fluent

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

# FLUENT

CANNABIS CARE

Seed to Sale : 0654 1755 5164 0330  
Retail Batch#: 0654 1755 5164 0330  
Retail Batch Total Wt/Vol: 1740g  
Retail Batch Total Units 1160  
Retail Batch Date: 01/24/2023  
Cultivation Facility: Tampa Cultivation  
Processing Facility: Tampa Processing  
Cultivar: Fatso  
Sampling SOP 1260

Compliance for Retail: **PASS**

**FTH-Fatso Full Flower 1.5g Pre-Roll(s) (.053oz)**

Sample ID: T304320-01  
Matrix: Flower Inhalable

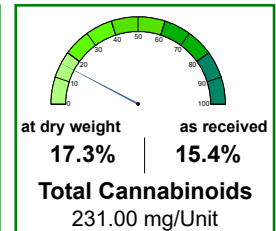
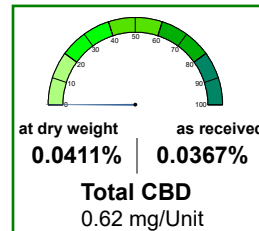
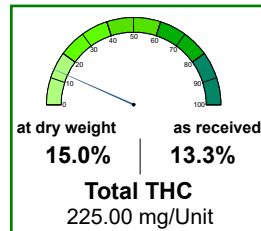
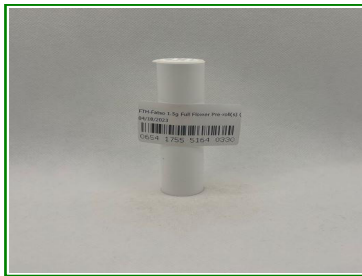
Total Sample Received: 27g  
Total Units Received: 18  
Unit Weight: 1.5g

Date Sampled: 04/18/2023  
Date Received: 04/18/2023  
Date Reported: 04/20/2023

## Safety Summary

<b>Foreign Materials</b> <b>PASS</b>	<b>Heavy Metals</b> <b>PASS</b>	<b>Homogeneity</b> <b>NOT TESTED</b>	<b>Label Claim</b> <b>NOT TESTED</b>	<b>Microbials</b> <b>PASS</b>	<b>Moisture Content</b> <b>PASS</b>
<b>Mycotoxins</b> <b>PASS</b>	<b>Pesticides</b> <b>PASS</b>	<b>Residual Solvents</b> <b>NOT TESTED</b>	<b>TCL</b> <b>PASS</b>	<b>Terpenes</b> <b>TESTED</b>	<b>Water Activity</b> <b>PASS</b>

## Potency Summary



## Terpenes Summary

Date Prepared: 04/18/2023 13:01 Prep ID: 1602 Specimen Wt: 0.50 g  
Date Analyzed: 04/19/2023 10:51 Analyzed ID: 2447 Instrument: GCMS  
Lab Batch: 2316027 Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results
E-Caryophyllene	1	0.00499	0.186 %
Farnesene	1	0.0249	0.157 %
Linalool	1	0.00499	0.0743 %
alpha-Humulene	1	0.00499	0.0666 %
D-Limonene	1	0.00499	0.0594 %
alpha-Bisabolol, L	1	0.00499	0.0564 %
alpha-Fenchyl alcohol, (+)-	1	0.00499	0.0308 %
alpha-Terpineol	1	0.00499	0.0298 %
beta-Myrcene	1	0.00499	0.0220 %
beta-Pinene	1	0.00499	0.0154 %
Caryophyllene Oxide	1	0.00499	0.0123 %
alpha-Pinene	1	0.00499	0.00997 %
Valencene	1	0.00499	0.00838 %
Borneol	1	0.00499	0.00741 %
E-Nerolidol	1	0.00499	0.00687 %
<b>Total Terpenes</b>			<b>0.743</b>

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## Cannabinoids (dry weight)

Date Prepared: 04/18/2023 13:03 Prep ID: 1602 Specimen Wt: 0.501 g  
Date Analyzed: 04/20/2023 16:18 Analyst ID: 5047 Instrument: HPLC VWD  
Lab Batch: 2316026 Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD	Results	Result
Cannabichromene (CBC)	1	0.0112	%	ND mg/g
Cannabidiol (CBD)	1	0.0112	%	ND
Cannabidiolic acid (CBDA)	1	0.0112	%	0.0469 0.469
Cannabidivarin (CBDV)	1	0.0112	%	ND
Cannabigerol (CBG)	1	0.0112	%	ND
Cannabigerolic acid (CBGA)	1	0.0112	%	0.288 2.88
Cannabinol (CBN)	1	0.0112	%	ND
d8 - Tetrahydrocannabinol (d8-THC)	1	0.0112	%	ND
d9 - Tetrahydrocannabinol (d9-THC)	1	0.0112	%	0.662 6.62
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0112	%	16.3 163
Tetrahydrocannabivarin (THCV)	1	0.0112	%	ND
<b>Total THC</b>				<b>15.0 150</b>
<b>Total CBD</b>				<b>0.0411 0.411</b>
<b>Total Cannabinoids</b>				<b>17.3 173</b>

Total THC= THCa \* 0.877 + d8-THC. Total CBD= CBDA \* 0.877 + CBD.  
mg/Unit = Unit Weight g \* Total THC/CBD mg/g  
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TerpLife Labs

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Brian C. Spann  
Laboratory Director



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Retail Batch Total Wt/Vol: 1740g  
Retail Batch Total Units 1160  
Retail Batch Date: 01/24/2023  
Cultivation Facility: Tampa Cultivation  
Processing Facility: Tampa Processing  
Cultivar: Fatso  
Sampling SOP 1260

Compliance for Retail: **PASS**

### FTH-Fatso Full Flower 1.5g Pre-Roll(s) (.053oz)

Sample ID: T304320-01  
Matrix: Flower Inhalable

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

Date Sampled: 04/18/2023  
Date Received: 04/18/2023  
Date Reported: 04/20/2023

## Pesticides

**Pass**

Prep Method: SOP 1363	Batch	Instrument	Analized	Analyst	Extracted	ExtractedBy	Specimen Wt. (g)	Analysis SOP
Pesticide LCQQQ	2316023	LCMSMS	4/18/2023 8:06:41PM	0754-2670	4/18/2023 12:59:00PM	1602	1.01	SOP1350
* Pesticides GCQQQ	2316024	GCMSMS	4/18/2023 9:59:50PM	2670	4/18/2023 12:59:00PM	1602	1.01	SOP1356

Analyte	DIL	Action Limit	LOD	Results	Status	Analyte	DIL	Action Limit	LOD	Results	Status
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
Chloromequat 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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\* - GCMSMS Pesticides

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Retail Batch Total Wt/Vol: 1740g  
Retail Batch Total Units 1160  
Retail Batch Date: 01/24/2023  
Cultivation Facility: Tampa Cultivation  
Processing Facility: Tampa Processing  
Cultivar: Fatso  
Sampling SOP 1260

Compliance for Retail: **PASS**

### FTH-Fatso Full Flower 1.5g Pre-Roll(s) (.053oz)

Sample ID: T304320-01  
Matrix: Flower Inhalable

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

Date Sampled: 04/18/2023  
Date Received: 04/18/2023  
Date Reported: 04/20/2023

## Mycotoxins

Date Prepared: 04/18/2023 12:59 Extracted By: 1602 Specimen Wt: 1.01 g  
Date Analyzed: 04/18/2023 20:06 Analyzed By: 0754-2670 Instrument: LCMSMS  
Lab Batch: 2316023 Prep Method: SOP 1363 Analysis Method: SOP 1350

**Pass**

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

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## Microbials

Date Prepared: 04/18/2023 16:20 Prep ID: 1093 Specimen Wt: 1.00 g  
Date Analyzed: 04/19/2023 16:28 Analyst ID: 1093 Instrument: qPCR  
Lab Batch: 2316046 Analysis Method: SOP1353/1364 /1352

**Pass**

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	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  
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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

Date Prepared: 04/18/2023 16:09 Extracted By: 1094 Specimen Wt: 0.50 g  
Date Analyzed: 04/19/2023 13:36 Analyzed By: 1094 Instrument: ICPMS  
Lab Batch: 2316035 Prep Method: SOP 1362 Analysis Method: SOP1358

**Pass**

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.  
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## Foreign Materials

Date Prepared: 04/18/2023 13:00 Prep ID: 3780 Instrument: Visual Inspection  
Date Analyzed: 04/18/2023 13:20 Analyst ID: 3780  
Lab Batch: 2316029 Analysis Method: SOP1359

**Pass**

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

ND = Not Detected.  
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## Water Activity

Date Prepared: 04/18/2023 13:15 Prep ID: 3780 Specimen Wt: 0.50 g  
Date Analyzed: 04/18/2023 13:15 Analyst ID: 3780 Instrument: Water Activity Meter  
Lab Batch: 2316029 Analysis Method: SOP1355

**Pass**

Analyte	Action Limit	Result	Status
	aW	aW	
Water Activity	0.65	0.46	Pass

ND = Not Detected.  
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## Moisture Content

Date Prepared: 04/18/2023 16:30 Prep ID: 4599 Specimen Wt: 0.80 g  
Date Analyzed: 04/18/2023 16:30 Analyst ID: 4599 Instrument: Moisture Oven  
Lab Batch: 2316030 Analysis Method: SOP 1355

**Pass**

Analyte	Action Limit	Result	Status
	%	%	
Percent Moisture	15.0	11.0	Pass

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Sampling SOP 1260

Compliance for Retail: **PASS**

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Matrix: Flower Inhalable

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Total Units Received: 18  
Unit Weight: 1.5g

Date Sampled: 04/18/2023  
Date Received: 04/18/2023  
Date Reported: 04/20/2023

## Terpenes Summary

Date Prepared: 04/18/2023 13:01 Date Analyzed: 04/19/2023 10:51 Lab Batch: 2316027  
Prep ID: 1602 Analyzed ID: 2447  
Specimen Wt: 0.50 g Instrument: GCMS  
Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results
		%	%
E-Caryophyllene	1	0.00499	0.186
Farnesene	1	0.0249	0.157
Linalool	1	0.00499	0.0743
alpha-Humulene	1	0.00499	0.0666
D-Limonene	1	0.00499	0.0594
alpha Bisabolol, L	1	0.00499	0.0564
alpha-Fenchyl alcohol, (+)-	1	0.00499	0.0308
alpha-Terpineol	1	0.00499	0.0298
beta-Myrcene	1	0.00499	0.0220
beta-Pinene	1	0.00499	0.0154
Caryophyllene Oxide	1	0.00499	0.0123
alpha-Pinene	1	0.00499	0.00997
Valencene	1	0.00499	0.00838
Borneol	1	0.00499	0.00741
E-Nerolidol	1	0.00499	0.00687
3-Carene (+)-	1	0.00499	ND
alpha-Cedrene	1	0.00499	ND
alpha-Phellandrene	1	0.00499	ND
alpha-Terpinene	1	0.00499	ND
beta-Ocimene	1	0.00499	ND
Camphene	1	0.00499	ND
Camphor	1	0.00499	ND
Cedrol	1	0.00499	ND
Eucalyptol	1	0.00499	ND
Fenchone	1	0.00499	ND
gamma-Terpinene	1	0.00499	ND
Geraniol	1	0.00499	ND
Geranyl Acetate	1	0.00499	ND
Guaial	1	0.00499	ND
Isoborneol	1	0.00499	ND
Isopulegol	1	0.00499	ND
Menthol	1	0.00499	ND
Nerol	1	0.00499	ND
p-Cymene	1	0.00499	ND
Pulegone	1	0.00499	ND
Sabinene	1	0.00499	ND
Sabinene hydrate	1	0.00499	ND
Terpinolene	1	0.00499	ND
Z-Nerolidol	1	0.00499	ND
Total Terpenes			0.743

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### Cannabinoids (as received)

Date Prepared: 04/18/2023 13:03 Prep ID: 1602 Specimen Wt: 0.501 g  
Date Analyzed: 04/20/2023 16:18 Analyst ID: 5047 Instrument: HPLC VWD  
Lab Batch: 2316026 Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD	Results	Result
		%	%	mg/g
Cannabichromene (CBC)	1	0.0112	ND	ND
Cannabidiol (CBD)	1	0.0112	ND	ND
Cannabidiolic acid (CBDA)	1	0.0112	0.0418	0.418
Cannabidivarin (CBDV)	1	0.0112	ND	ND
Cannabigerol (CBG)	1	0.0112	ND	ND
Cannabigerolic acid (CBGA)	1	0.0112	0.257	2.57
Cannabinol (CBN)	1	0.0112	ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0112	ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0112	0.590	5.90
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0112	14.5	145
Tetrahydrocannabivarin (THCV)	1	0.0112	ND	ND
Total THC			13.3	133
Total CBD			0.0367	0.367
Total Cannabinoids			15.4	154

Total THC = THCA \* 0.877 + d9-THC. Total CBD = CBDA \* 0.877 + CBD.

mg/Unit = Unit Weight g \* Total THC/CBD mg/g

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