



# Certificate of Analysis

Lab State Certification/License: CMTL-00010



T402280

## Fluent

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

# FLUENT

CANNABIS CARE

Seed to Sale : 2317 8350 1615 5098  
Retail Batch#: 8976 3265 6598 9195  
Retail Batch Total Wt/Vol: 4041g  
Retail Batch Total Units 2694  
Retail Batch Date: 12/28/2023  
Cultivation Facility: Tampa Cultivation  
Processing Facility: Tampa Processing  
Cultivar: Truffle Shuffle  
Sampling SOP 1260

Compliance for Retail: **PASS**

### Truffle Shuffle Pre-rolls 1.5g

Sample ID: T402280-01  
Matrix: Flower Inhalable

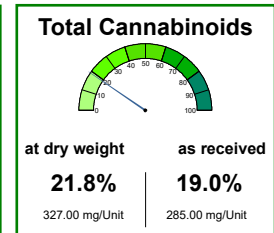
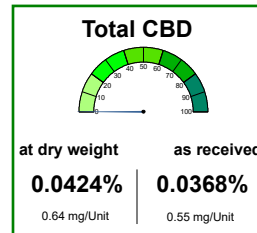
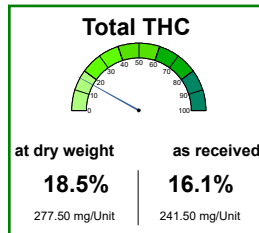
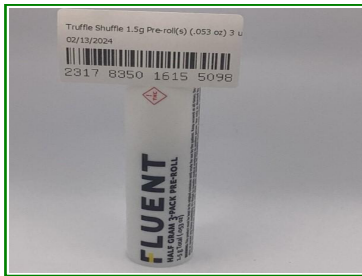
Total Sample Received: 27g  
Total Units Received: 18  
Unit Weight: 1.5g

Date Sampled: 02/13/2024  
Date Received: 02/13/2024  
Date Reported: 02/16/2024

## Safety Summary

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

## Potency Summary



## Terpenes Summary

Date Prepared: 02/13/2024 17:02 Prep ID: 4599 Specimen Wt: 0.53 g  
Date Analyzed: 02/13/2024 23:00 Analyzed ID: 2447 Instrument: GCMS  
Lab Batch: 2407020 Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results
Farnesene	1	0.0273	0.264
E-Caryophyllene	1	0.00547	0.256
D-Limonene	1	0.00547	0.130
Linalool	1	0.00547	0.111
alpha-Humulene	1	0.00547	0.109
alpha-Bisabolol, L	1	0.00547	0.0968
beta-Myrcene	1	0.00547	0.0944
beta-Pinene	1	0.00547	0.0345
alpha-Fenchyl alcohol, (+)-	1	0.00547	0.0295
alpha-Terpineol	1	0.00547	0.0233
alpha-Pinene	1	0.00547	0.0223
E-Nerolidol	1	0.00547	0.0193
Caryophyllene Oxide	1	0.00547	0.00907
Borneol	1	0.00547	0.00898
Camphene	1	0.00547	0.00640
Total Terpenes			1.215 18.23 mg/Unit

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## Cannabinoids (dry weight)

Date Prepared: 02/13/2024 16:40 Prep ID: 4599 Specimen Wt: 0.525 g  
Date Analyzed: 02/14/2024 10:21 Analyst ID: 754 Instrument: HPLC VWD  
Lab Batch: 2407016 Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD	Results	Result
Cannabichromene (CBC)	1	0.0109	%	ND
Cannabidiol (CBD)	1	0.0109	%	ND
Cannabidiolic acid (CBDA)	1	0.0109	0.0483	0.483
Cannabidivarin (CBDV)	1	0.0109	ND	ND
Cannabigerol (CBG)	1	0.0109	ND	ND
Cannabigerolic acid (CBGA)	1	0.0109	0.757	7.57
Cannabinol (CBN)	1	0.0109	ND	ND
d8 - Tetrahydrocannabinol (d8-THC)	1	0.0109	ND	ND
d9 - Tetrahydrocannabinol (d9-THC)	1	0.0109	0.244	2.44
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0109	20.8	208
Tetrahydrocannabivarin (THCV)	1	0.0109	ND	ND
Total THC			18.5	185
Total CBD			0.0424	0.424
Total Cannabinoids			21.8	218

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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Brian C. Spann  
Laboratory Director



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Matrix: Flower Inhalable

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

Date Sampled: 02/13/2024  
Date Received: 02/13/2024  
Date Reported: 02/16/2024

## Pesticides

**Pass**

Prep Method: SOP 1363	Batch	Instrument	Analized	Analyst	Prepped	Prepped By	Specimen Wt. (g)	Analysis SOP
Pesticide LCQQQ	2407021	LCMSMS	2/13/2024 5:48:50PM	2670	2/13/2024 5:03:00PM	4599	1.03	SOP1350
* Pesticides GCQQQ	2407023	GCMSMS	2/13/2024 6:31:50PM	0754-2670	2/13/2024 5:03:00PM	4599	1.03	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	Metaxyl	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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Cultivar: Truffle Shuffle  
Sampling SOP 1260

Compliance for Retail: **PASS**

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

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Date Received: 02/13/2024  
Date Reported: 02/16/2024

## Mycotoxins

**Pass**

Date Prepared: 02/13/2024 17:03 Prepped By: 4599 Specimen Wt: 1.03 g  
Date Analyzed: 02/13/2024 17:48 Analyzed By: 2670 Instrument: LCMSMS  
Lab Batch: 2407021 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

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## Microbials

**Pass**

Date Prepared: 02/13/2024 17:37 Prep ID: 6814 Specimen Wt: 1.00 g  
Date Analyzed: 02/15/2024 09:59 Analyst ID: 1093 Instrument: qPCR  
Lab Batch: 2407051 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	1	1	Absent in 1 gram	Pass
Total Yeast and Mold*	100000	10000	<LOD	Pass

LOD = Limit of Detection; ND = Not Detected; <LOD=below LOD  
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\* Analyzed by Plating

## Foreign Materials

**Pass**

Date Prepared: 02/13/2024 16:40 Prep ID: 1150 Instrument: Visual Inspection  
Date Analyzed: 02/13/2024 17:03 Analyst ID: 3780  
Lab Batch: 2407024 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		ND	Pass

Heavy Metals & Pesticides

## Heavy Metals

**Pass**

Date Prepared: 02/14/2024 13:02 Prepped By: 1094 Specimen Wt: 0.54 g  
Date Analyzed: 02/14/2024 16:12 Analyzed By: 1094 Instrument: ICPMS  
Lab Batch: 2407027 Prep Method: SOP 1362 Analysis Method: SOP1358

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

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## Water Activity

**Pass**

Date Prepared: 02/13/2024 17:01 Prep ID: 1150 Specimen Wt: 0.50 g  
Date Analyzed: 02/13/2024 17:01 Analyst ID: 3780 Instrument: Water Activity Meter  
Lab Batch: 2407024 Analysis Method: SOP1355

Analyte	Action Limit	Result	Status
	aW	aW	
Water Activity	0.65	0.49	Pass

ND = Not Detected.  
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## Moisture Content

**Pass**

Date Prepared: 02/14/2024 16:45 Prep ID: 6555 Specimen Wt: 0.82 g  
Date Analyzed: 02/14/2024 16:45 Analyst ID: 6555 Instrument: Moisture Oven  
Lab Batch: 2407063 Analysis Method: SOP 1355

Analyte	Action Limit	Result	Status
	%	%	
Percent Moisture	15.0	12.9	Pass

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Total Units Received: 18  
Unit Weight: 1.5g

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## Terpenes Summary

Date Prepared: 02/13/2024 17:02  
Date Analyzed: 02/13/2024 23:00  
Lab Batch: 2407020

Prep ID: 4599  
Analyzed ID: 2447

Specimen Wt: 0.53 g  
Instrument: GCMS  
Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results
		%	%
Farnesene	1	0.0273	0.264
E-Caryophyllene	1	0.00547	0.256
D-Limonene	1	0.00547	0.130
Linalool	1	0.00547	0.111
alpha-Humulene	1	0.00547	0.109
alpha Bisabolol, L	1	0.00547	0.0968
beta-Myrcene	1	0.00547	0.0944
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alpha-Fenchyl alcohol, (+)-	1	0.00547	0.0295
alpha-Terpineol	1	0.00547	0.0233
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E-Nerolidol	1	0.00547	0.0193
Caryophyllene Oxide	1	0.00547	0.00907
Borneol	1	0.00547	0.00898
Camphene	1	0.00547	0.00640
3-Carene (+)-	1	0.00547	ND
alpha-Cedrene	1	0.00547	ND
alpha-Phellandrene	1	0.00547	ND
alpha-Terpinene	1	0.00547	ND
beta-Ocimene	1	0.00547	ND
Camphor	1	0.00547	ND
Cedrol	1	0.00547	ND
Eucalyptol	1	0.00547	ND
Fenchone	1	0.00547	ND
gamma-Terpinene	1	0.00547	ND
Geraniol	1	0.00547	ND
Geranyl Acetate	1	0.00547	ND
Guaiol	1	0.00547	ND
Isoborneol	1	0.00547	ND
Isopulegol	1	0.00547	ND
Menthol	1	0.00547	ND
Nerol	1	0.00547	ND
p-Cymene	1	0.00547	ND
Pulegone	1	0.00547	ND
Sabinene	1	0.00547	ND
Sabinene hydrate	1	0.00547	ND
Terpinolene	1	0.00547	ND
Valencene	1	0.00547	ND
Z-Nerolidol	1	0.00547	ND
Total Terpenes			1.215 18.23 mg/Unit

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Lab Batch: 2407016 Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD	Results	Result
		%	%	mg/g
Cannabichromene (CBC)	1	0.0109	ND	ND
Cannabidiol (CBD)	1	0.0109	ND	ND
Cannabidiolic acid (CBDA)	1	0.0109	0.0420	0.420
Cannabidivarin (CBDV)	1	0.0109	ND	ND
Cannabigerol (CBG)	1	0.0109	ND	ND
Cannabigerolic acid (CBGA)	1	0.0109	0.660	6.60
Cannabinol (CBN)	1	0.0109	ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0109	ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0109	0.213	2.13
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0109	18.1	181
Tetrahydrocannabivarin (THCV)	1	0.0109	ND	ND
Total THC			16.1	161
Total CBD			0.0368	0.368
Total Cannabinoids			19.0	190

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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