



Certificate of Analysis

Lab State Certification/License: CMTL-00010



T312040

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 : 3400 0472 3743 7494
Retail Batch#: 7008 7827 8217 0876
Retail Batch Total Wt/Vol: 3837g
Retail Batch Total Units 3837
Retail Batch Date: 11/08/2023
Cultivation Facility: Tampa Cultivation
Processing Facility: Tampa Processing
Cultivar: Pure Michigan
Sampling SOP 1260

Compliance for Retail: **PASS**

Pure Michigan 1g Pre-roll(s) (0.35oz) 1 unit

Total Sample Received: 26g

Date Sampled: 12/04/2023

Sample ID: T312040-01

Total Units Received: 26

Date Received: 12/04/2023

Matrix: Flower Inhalable

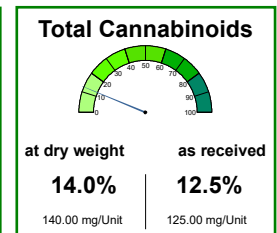
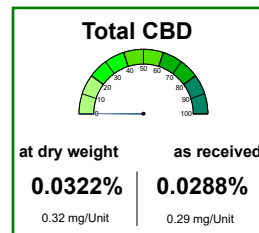
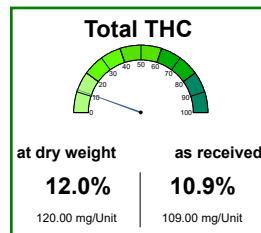
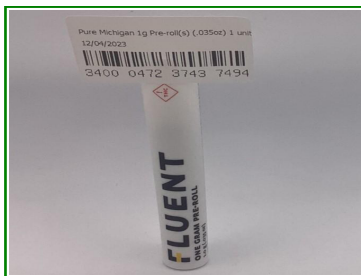
Unit Weight: 1g

Date Reported: 12/06/2023

Safety Summary

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

Potency Summary



Terpenes Summary

Date Prepared: 12/05/2023 08:35 Prep ID: 4599 Specimen Wt: 0.51 g
Date Analyzed: 12/05/2023 20:20 Analyzed ID: 2447 Instrument: GCMS
Lab Batch: 2349027 Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results
Farnesene	1	0.0275	0.204
E-Caryophyllene	1	0.00550	0.177
alpha-Humulene	1	0.00550	0.0931
beta-Myrcene	1	0.00550	0.0766
D-Limonene	1	0.00550	0.0475
alpha-Bisabolol, L	1	0.00550	0.0355
alpha-Fenchyl alcohol, (+)-	1	0.00550	0.0145
Linalool	1	0.00550	0.0136
alpha-Terpineol	1	0.00550	0.0125
E-Nerolidol	1	0.00550	0.0118
beta-Pinene	1	0.00550	0.0116
Caryophyllene Oxide	1	0.00550	0.00864
alpha-Pinene	1	0.00550	0.00720
beta-Ocimene	1	0.00550	0.00602
3-Carene (+)-	1	0.00550	ND
Total Terpenes			0.720

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Cannabinoids (dry weight)

Date Prepared: 12/05/2023 08:31 Prep ID: 4599 Specimen Wt: 0.508 g
Date Analyzed: 12/05/2023 12:25 Analyst ID: 5047-0754 Instrument: HPLC VWD
Lab Batch: 2349026 Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD	Results	Result
Cannabichromene (CBC)	1	0.0110	%	ND
Cannabidiol (CBD)	1	0.0110	%	ND
Cannabidiolic acid (CBDA)	1	0.0110	%	0.0367
Cannabidivarin (CBDV)	1	0.0110	%	ND
Cannabigerol (CBG)	1	0.0110	%	ND
Cannabigerolic acid (CBGA)	1	0.0110	%	0.208
Cannabinol (CBN)	1	0.0110	%	ND
d8 - Tetrahydrocannabinol (d8-THC)	1	0.0110	%	ND
d9 - Tetrahydrocannabinol (d9-THC)	1	0.0110	%	0.467
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0110	%	13.2
Tetrahydrocannabinol (THC)	1	0.0110	%	12.0
Total THC				12.0
Total CBD				0.0322
Total Cannabinoids				14.0

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

Date Sampled: 12/04/2023
Date Received: 12/04/2023
Date Reported: 12/06/2023

Pesticides

Pass

Prep Method: SOP 1363	Batch	Instrument	Analized	Analyst	Prepped	Prepped By	Specimen Wt. (g)	Analysis SOP
Pesticide LCQQQ	2349028	LCMSMS	12/5/2023 5:18:14PM	2670	12/5/2023 8:38:00AM	4599	1.02	SOP1350
* Pesticides GCQQQ	2349029	GCMSMS	12/6/2023 12:46:04PM	0754-2670	12/5/2023 8:38:00AM	4599	1.02	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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Total Units Received: 26
Unit Weight: 1g

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Date Received: 12/04/2023
Date Reported: 12/06/2023

Mycotoxins

Date Prepared: 12/05/2023 08:38 Prepped By: 4599 Specimen Wt: 1.02 g
Date Analyzed: 12/05/2023 17:18 Analyzed By: 2670 Instrument: LCMSMS
Lab Batch: 2349028 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: 12/04/2023 16:58 Prep ID: 1093 Specimen Wt: 1.00 g
Date Analyzed: 12/05/2023 15:24 Analyst ID: 1093 Instrument: qPCR
Lab Batch: 2349011 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	<LOD	Pass

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* Analyzed by Plating

Foreign Materials

Date Prepared: 12/04/2023 16:30 Prep ID: 1150 Instrument: Visual Inspection
Date Analyzed: 12/04/2023 17:02 Analyst ID: 3780
Lab Batch: 2349010 Analysis Method: SOP1359

Pass

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		54.6	Pass

Heavy Metals & Pesticides

Heavy Metals

Date Prepared: 12/05/2023 13:55 Prepped By: 1094 Specimen Wt: 0.54 g
Date Analyzed: 12/05/2023 18:21 Analyzed By: 1094 Instrument: ICPMS
Lab Batch: 2349032 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	54.6	Pass
Mercury	1	200	20	ND	Pass

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Water Activity

Date Prepared: 12/04/2023 16:48 Prep ID: 1150 Specimen Wt: 0.51 g
Date Analyzed: 12/04/2023 16:48 Analyst ID: 3780 Instrument: Water Activity Meter
Lab Batch: 2349010 Analysis Method: SOP1355

Pass

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

ND = Not Detected.
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Moisture Content

Date Prepared: 12/05/2023 08:40 Prep ID: 4599 Specimen Wt: 0.84 g
Date Analyzed: 12/05/2023 20:15 Analyst ID: 6555 Instrument: Moisture Oven
Lab Batch: 2349030 Analysis Method: SOP 1355

Pass

Analyte	Action Limit	Result	Status
	%	%	
Percent Moisture	15.0	10.5	Pass

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Total Units Received: 26
Unit Weight: 1g

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Terpenes Summary

Date Prepared: 12/05/2023 08:35 Date Analyzed: 12/05/2023 20:20 Lab Batch: 2349027
Prep ID: 4599 Analyzed ID: 2447
Specimen Wt: 0.51 g Instrument: GCMS
Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results
		%	%
Farnesene	1	0.0275	0.204
E-Caryophyllene	1	0.00550	0.177
alpha-Humulene	1	0.00550	0.0931
beta-Myrcene	1	0.00550	0.0766
D-Limonene	1	0.00550	0.0475
alpha Bisabolol, L	1	0.00550	0.0355
alpha-Fenchyl alcohol, (+)-	1	0.00550	0.0145
Linalool	1	0.00550	0.0136
alpha-Terpineol	1	0.00550	0.0125
E-Nerolidol	1	0.00550	0.0118
beta-Pinene	1	0.00550	0.0116
Caryophyllene Oxide	1	0.00550	0.00864
alpha-Pinene	1	0.00550	0.00720
beta-Ocimene	1	0.00550	0.00602
3-Carene (+)-	1	0.00550	ND
alpha-Cedrene	1	0.00550	ND
alpha-Phellandrene	1	0.00550	ND
alpha-Terpinene	1	0.00550	ND
Borneol	1	0.00550	ND
Camphene	1	0.00550	ND
Camphor	1	0.00550	ND
Cedrol	1	0.00550	ND
Eucalyptol	1	0.00550	ND
Fenchone	1	0.00550	ND
gamma-Terpinene	1	0.00550	ND
Geraniol	1	0.00550	ND
Geranyl Acetate	1	0.00550	ND
Guaiol	1	0.00550	ND
Isoborneol	1	0.00550	ND
Isopulegol	1	0.00550	ND
Menthol	1	0.00550	ND
Nerol	1	0.00550	ND
p-Cymene	1	0.00550	ND
Pulegone	1	0.00550	ND
Sabinene	1	0.00550	ND
Sabinene hydrate	1	0.00550	ND
Terpinolene	1	0.00550	ND
Valencene	1	0.00550	ND
Z-Nerolidol	1	0.00550	ND
Total Terpenes			0.720

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Analyst ID: 5047-0754

Specimen Wt: 0.508 g
Instrument: HPLC VWD

Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD	Results	Result
		%	%	mg/g
Cannabichromene (CBC)	1	0.0110	ND	ND
Cannabidiol (CBD)	1	0.0110	ND	ND
Cannabidiolic acid (CBDA)	1	0.0110	0.0328	0.328
Cannabidivarin (CBDV)	1	0.0110	ND	ND
Cannabigerol (CBG)	1	0.0110	ND	ND
Cannabigerolic acid (CBGA)	1	0.0110	0.186	1.86
Cannabinol (CBN)	1	0.0110	ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0110	ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0110	0.418	4.18
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0110	11.9	119
Tetrahydrocannabivarin (THCV)	1	0.0110	ND	ND
Total THC			10.9	109
Total CBD			0.0288	0.288
Total Cannabinoids			12.5	125

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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