



Certificate of Analysis

Lab State Certification/License: CMTL-00010



T312070

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 : 8891 0302 7120 5279
Retail Batch#: 9543 6902 4375 8247
Retail Batch Total Wt/Vol: 3024g
Retail Batch Total Units 2016
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 1.5g Pre-roll(s) (.053oz) 3 units

Total Sample Received: 27g

Date Sampled: 12/05/2023

Sample ID: T312070-01

Total Units Received: 18

Date Received: 12/05/2023

Matrix: Flower Inhalable

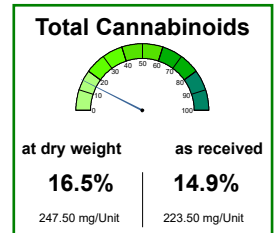
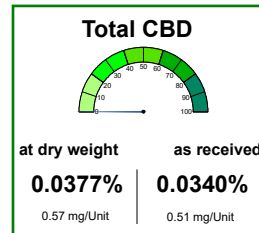
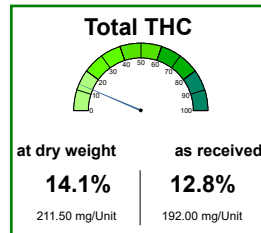
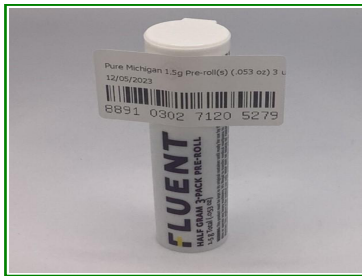
Unit Weight: 1.5g

Date Reported: 12/07/2023

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: 12/06/2023 08:27 Prep ID: 6555 Specimen Wt: 0.52 g
Date Analyzed: 12/07/2023 01:22 Analyzed ID: 2447 Instrument: GCMS
Lab Batch: 2349057 Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results
Farnesene	1	0.0268	0.217
E-Caryophyllene	1	0.00535	0.206
alpha-Humulene	1	0.00535	0.112
beta-Myrcene	1	0.00535	0.0795
D-Limonene	1	0.00535	0.0512
alpha-Bisabolol, L	1	0.00535	0.0407
alpha-Fenchyl alcohol, (+)-	1	0.00535	0.0153
beta-Pinene	1	0.00535	0.0147
alpha-Terpineol	1	0.00535	0.0144
E-Nerolidol	1	0.00535	0.0135
Linalool	1	0.00535	0.0134
Caryophyllene Oxide	1	0.00535	0.0101
alpha-Pinene	1	0.00535	0.00854
beta-Ocimene	1	0.00535	0.00566
3-Carene (+)-	1	0.00535	ND
Total Terpenes			0.802 12.03 mg/Unit

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Cannabinoids (dry weight)

Date Prepared: 12/06/2023 08:22 Prep ID: 6555 Specimen Wt: 0.517 g
Date Analyzed: 12/06/2023 12:22 Analyst ID: 754 Instrument: HPLC VWD
Lab Batch: 2349056 Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD	Results	Result
Cannabichromene (CBC)	1	0.0107	%	ND
Cannabidiol (CBD)	1	0.0107	%	ND
Cannabidiolic acid (CBDA)	1	0.0107	%	0.0430
Cannabidivarin (CBDV)	1	0.0107	%	ND
Cannabigerol (CBG)	1	0.0107	%	1.08
Cannabigerolic acid (CBGA)	1	0.0107	%	2.40
Cannabinol (CBN)	1	0.0107	%	ND
d8 - Tetrahydrocannabinol (d8-THC)	1	0.0107	%	ND
d9 - Tetrahydrocannabinol (d9-THC)	1	0.0107	%	0.555
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0107	%	15.5
Tetrahydrocannabivarin (THCV)	1	0.0107	%	ND
Total THC				14.1
Total CBD				0.0377
Total Cannabinoids				16.5

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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Total Units Received: 18
Unit Weight: 1.5g

Date Sampled: 12/05/2023
Date Received: 12/05/2023
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Pesticides

Pass

Prep Method: SOP 1363	Batch	Instrument	Analized	Analyst	Prepped	Prepped By	Specimen Wt. (g)	Analysis SOP
Pesticide LCQQQ	2349059	LCMSMS	12/6/2023 11:42:42PM	2670	12/6/2023 8:29:00AM	6555	1.00	SOP1350
* Pesticides GCQQQ	2349058	GCMSMS	12/6/2023 9:07:15PM	0754-2670	12/6/2023 8:29:00AM	6555	1.00	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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2 of 5

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Total Units Received: 18
Unit Weight: 1.5g

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Date Received: 12/05/2023
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Mycotoxins

Date Prepared: 12/06/2023 08:29 Prepped By: 6555 Specimen Wt: 1.00 g
Date Analyzed: 12/06/2023 23:42 Analyzed By: 2670 Instrument: LCMSMS
Lab Batch: 2349059 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: 12/05/2023 17:35 Prep ID: 6814 Specimen Wt: 1.00 g
Date Analyzed: 12/07/2023 12:52 Analyst ID: 1093 Instrument: qPCR
Lab Batch: 2349051 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: 12/05/2023 16:30 Prep ID: 1150 Instrument: Visual Inspection
Date Analyzed: 12/05/2023 16:56 Analyst ID: 3780
Lab Batch: 2349031 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		ND	Pass

Heavy Metals & Pesticides

Heavy Metals

Date Prepared: 12/06/2023 15:15 Prepped By: 1094 Specimen Wt: 0.54 g
Date Analyzed: 12/06/2023 20:03 Analyzed By: Terp Chem Instrument: ICPMS
Lab Batch: 2349048 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

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Water Activity

Date Prepared: 12/05/2023 16:56 Prep ID: 1150 Specimen Wt: 0.53 g
Date Analyzed: 12/05/2023 16:56 Analyst ID: 3780 Instrument: Water Activity Meter
Lab Batch: 2349031 Analysis Method: SOP1355

Pass

Analyte	Action Limit	Result	Status
	aW	aW	
Water Activity	0.65	0.48	Pass

ND = Not Detected.
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Moisture Content

Date Prepared: 12/06/2023 20:15 Prep ID: 4599 Specimen Wt: 0.84 g
Date Analyzed: 12/06/2023 20:15 Analyst ID: 4599 Instrument: Moisture Oven
Lab Batch: 2349061 Analysis Method: SOP 1355

Pass

Analyte	Action Limit	Result	Status
	%	%	
Percent Moisture	15.0	9.60	Pass

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3 of 5

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Terpenes Summary

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Specimen Wt: 0.52 g Instrument: GCMS
Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results
		%	%
Farnesene	1	0.0268	0.217
E-Caryophyllene	1	0.00535	0.206
alpha-Humulene	1	0.00535	0.112
beta-Myrcene	1	0.00535	0.0795
D-Limonene	1	0.00535	0.0512
alpha Bisabolol, L	1	0.00535	0.0407
alpha-Fenchyl alcohol, (+)-	1	0.00535	0.0153
beta-Pinene	1	0.00535	0.0147
alpha-Terpineol	1	0.00535	0.0144
E-Nerolidol	1	0.00535	0.0135
Linalool	1	0.00535	0.0134
Caryophyllene Oxide	1	0.00535	0.0101
alpha-Pinene	1	0.00535	0.00854
beta-Ocimene	1	0.00535	0.00566
3-Carene (+)-	1	0.00535	ND
alpha-Cedrene	1	0.00535	ND
alpha-Phellandrene	1	0.00535	ND
alpha-Terpinene	1	0.00535	ND
Borneol	1	0.00535	ND
Camphene	1	0.00535	ND
Camphor	1	0.00535	ND
Cedrol	1	0.00535	ND
Eucalyptol	1	0.00535	ND
Fenchone	1	0.00535	ND
gamma-Terpinene	1	0.00535	ND
Geraniol	1	0.00535	ND
Geranyl Acetate	1	0.00535	ND
Guaiol	1	0.00535	ND
Isoborneol	1	0.00535	ND
Isopulegol	1	0.00535	ND
Menthol	1	0.00535	ND
Nerol	1	0.00535	ND
p-Cymene	1	0.00535	ND
Pulegone	1	0.00535	ND
Sabinene	1	0.00535	ND
Sabinene hydrate	1	0.00535	ND
Terpinolene	1	0.00535	ND
Valencene	1	0.00535	ND
Z-Nerolidol	1	0.00535	ND
Total Terpenes			0.802 12.03 mg/Unit

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Lab Batch: 2349056 Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD	Results	Result
		%	%	mg/g
Cannabichromene (CBC)	1	0.0107	ND	ND
Cannabidiol (CBD)	1	0.0107	ND	ND
Cannabidiolic acid (CBDA)	1	0.0107	0.0388	0.388
Cannabidivarin (CBDV)	1	0.0107	ND	ND
Cannabigerol (CBG)	1	0.0107	0.0972	0.972
Cannabigerolic acid (CBGA)	1	0.0107	0.217	2.17
Cannabinol (CBN)	1	0.0107	ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0107	ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0107	0.502	5.02
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0107	14.0	140
Tetrahydrocannabivarin (THCV)	1	0.0107	ND	ND
Total THC			12.8	128
Total CBD			0.0340	0.340
Total Cannabinoids			14.9	149

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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