

T305400

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 : 4222 8068 8320 5866
Retail Batch#: 4222 8068 8320 5866
Retail Batch Total Wt/Vol: 546g
Retail Batch Total Units 546
Retail Batch Date: 02/16/2023
Cultivation Facility: Tampa Cultivation
Processing Facility: Tampa Processing
Cultivar: Locals Only
Sampling SOP 1260

Compliance for Retail: **PASS**

Northern Lights Full Flower 1g Pre-roll(s) (.035oz)

Total Sample Received: 26g

Date Sampled: 05/15/2023

Sample ID: T305400-01

Total Units Received: 26

Date Received: 05/15/2023

Matrix: Flower Inhalable

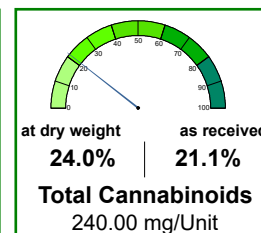
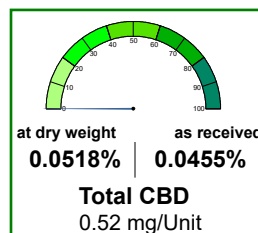
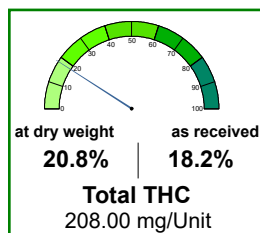
Unit Weight: 1g

Date Reported: 05/17/2023

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: 05/15/2023 12:12
Date Analyzed: 05/16/2023 07:27
Lab Batch: 2320003
Prep ID: 4599
Analyzed ID: 2447
Specimen Wt: 0.51 g
Instrument: GCMS
Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results
E-Caryophyllene	1	0.00487	0.257
Farnesene	1	0.0244	0.243
alpha-Humulene	1	0.00487	0.0786
Guaiol	1	0.00487	0.0519
D-Limonene	1	0.00487	0.0385
beta-Myrcene	1	0.00487	0.0282
Caryophyllene Oxide	1	0.00487	0.0187
alpha-Terpineol	1	0.00487	0.0161
E-Nerolidol	1	0.00487	0.0160
alpha-Fenchyl alcohol, (+)-	1	0.00487	0.0157
beta-Pinene	1	0.00487	0.0117
alpha-Pinene	1	0.00487	0.00779
alpha-Bisabolol, L	1	0.00487	0.00576
3-Carene (+)-	1	0.00487	ND
alpha-Cedrene	1	0.00487	ND
Total Terpenes			0.789

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Cannabinoids (dry weight)

Date Prepared: 05/16/2023 15:05
Date Analyzed: 05/16/2023 19:20
Lab Batch: 2320029
Prep ID: 4599
Analyst ID: 5047
Specimen Wt: 0.513 g
Instrument: HPLC VWD
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	%	0.0591
Cannabidivarin (CBDV)	1	0.0110	%	ND
Cannabigerol (CBG)	1	0.0110	%	0.190
Cannabigerolic acid (CBGA)	1	0.0110	%	0.149
Cannabinol (CBN)	1	0.0110	%	ND
d8 - Tetrahydrocannabinol (d8-THC)	1	0.0110	%	ND
d9 - Tetrahydrocannabinol (d9-THC)	1	0.0110	%	0.245
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0110	%	23.4
Tetrahydrocannabivarin (THCV)	1	0.0110	%	ND
Total THC				20.8
Total CBD				0.0518
Total Cannabinoids				24.0

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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TerpLife Labs

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Brian C. Spann
Laboratory Director



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Sample ID: T305400-01
Matrix: Flower Inhalable

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

Date Sampled: 05/15/2023
Date Received: 05/15/2023
Date Reported: 05/17/2023

Pesticides

Pass

Prep Method: SOP 1363	Batch	Instrument	Analized	Analyst	Extracted	ExtractedBy	Specimen Wt. (g)	Analysis SOP
Pesticide LCQQQ	2320004	LCMSMS	5/16/2023 3:04:12AM	0754-2670	5/15/2023 12:13:00PM	4599	1.03	SOP1350
* Pesticides GCQQQ	2320005	GCMSMS	5/16/2023 12:27:28AM	2670	5/15/2023 12:13:00PM	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
Etoazoxole	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 Sample Received: 26g
Total Units Received: 26
Unit Weight: 1g

Date Sampled: 05/15/2023
Date Received: 05/15/2023
Date Reported: 05/17/2023

Mycotoxins

Pass

Date Prepared: 05/15/2023 12:13
Date Analyzed: 05/15/2023 18:30
Lab Batch: 2320004
Extracted By: 4599
Analyzed By: 0754-2670
Specimen Wt: 1.03 g
Instrument: LCMSMS
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: 05/15/2023 12:30
Date Analyzed: 05/16/2023 13:51
Lab Batch: 2320015
Prep ID: 1093
Analyst ID: 1093
Specimen Wt: 1.00 g
Instrument: qPCR
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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Total Contaminant Load

	Action Limit	ppb	Results	Status
Total Contaminant Load	5,000.00		75.5	Pass

Heavy Metals & Pesticides

Foreign Materials

Pass

Date Prepared: 05/15/2023 12:11
Date Analyzed: 05/15/2023 12:49
Lab Batch: 2320009
Prep ID: 1150
Analyst ID: 3780
Instrument: Visual Inspection
Analysis Method: SOP1359

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

ND = Not Detected.
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Heavy Metals

Pass

Date Prepared: 05/16/2023 14:34
Date Analyzed: 05/16/2023 18:42
Lab Batch: 2320018
Extracted By: 1094
Analyzed By: 1094
Specimen Wt: 0.52 g
Instrument: ICPMS
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	75.5	Pass
Mercury	1	200	20	ND	Pass

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Water Activity

Pass

Date Prepared: 05/15/2023 12:30
Date Analyzed: 05/15/2023 12:30
Lab Batch: 2320009
Prep ID: 1150
Analyst ID: 3780
Specimen Wt: 0.50 g
Instrument: Water Activity Meter
Analysis Method: SOP1355

Analyte	Action Limit	Result	Status
	aW	aW	
Water Activity	0.65	0.47	Pass

ND = Not Detected.
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Moisture Content

Pass

Date Prepared: 05/15/2023 16:00
Date Analyzed: 05/15/2023 16:00
Lab Batch: 2320012
Prep ID: 4599
Analyst ID: 4599
Specimen Wt: 0.90 g
Instrument: Moisture Oven
Analysis Method: SOP 1355

Analyte	Action Limit	Result	Status
	%	%	
Percent Moisture	15.0	12.2	Pass

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Unit Weight: 1g

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Terpenes Summary

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Prep ID: 4599
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Analyte	Dilution	LOD	Results
		%	%
E-Caryophyllene	1	0.00487	0.257
Farnesene	1	0.0244	0.243
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Guaiol	1	0.00487	0.0519
D-Limonene	1	0.00487	0.0385
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Caryophyllene Oxide	1	0.00487	0.0187
alpha-Terpineol	1	0.00487	0.0161
E-Nerolidol	1	0.00487	0.0160
alpha-Fenchyl alcohol, (+)-	1	0.00487	0.0157
beta-Pinene	1	0.00487	0.0117
alpha-Pinene	1	0.00487	0.00779
alpha-Bisabolol, L	1	0.00487	0.00576
3-Carene (+)-	1	0.00487	ND
alpha-Cedrene	1	0.00487	ND
alpha-Phellandrene	1	0.00487	ND
alpha-Terpinene	1	0.00487	ND
beta-Ocimene	1	0.00487	ND
Borneol	1	0.00487	ND
Camphene	1	0.00487	ND
Camphor	1	0.00487	ND
Cedrol	1	0.00487	ND
Eucalyptol	1	0.00487	ND
Fenchone	1	0.00487	ND
gamma-Terpinene	1	0.00487	ND
Geraniol	1	0.00487	ND
Geranyl Acetate	1	0.00487	ND
Isoborneol	1	0.00487	ND
Isopulegol	1	0.00487	ND
Linalool	1	0.00487	ND
Menthol	1	0.00487	ND
Nerol	1	0.00487	ND
p-Cymene	1	0.00487	ND
Pulegone	1	0.00487	ND
Sabinene	1	0.00487	ND
Sabinene hydrate	1	0.00487	ND
Terpinolene	1	0.00487	ND
Valencene	1	0.00487	ND
Z-Nerolidol	1	0.00487	ND
Total Terpenes			0.789

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Cannabinoids (as received)

Date Prepared: 05/16/2023 15:05 Prep ID: 4599 Specimen Wt: 0.513 g
Date Analyzed: 05/16/2023 19:20 Analyst ID: 5047 Instrument: HPLC VWD
Lab Batch: 2320029 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	0.0519	0.519
Cannabidivarin (CBDV)	1	0.0110	ND	ND
Cannabigerol (CBG)	1	0.0110	0.167	1.67
Cannabigerolic acid (CBGA)	1	0.0110	0.130	1.30
Cannabinol (CBN)	1	0.0110	ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0110	ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0110	0.215	2.15
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0110	20.5	205
Tetrahydrocannabivarin (THCV)	1	0.0110	ND	ND
Total THC			18.2	182
Total CBD			0.0455	0.455
Total Cannabinoids			21.1	211

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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