



Certificate of Analysis

Lab State Certification/License: CMTL-00010



T304318

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 : 5713 8467 8508 7100
Retail Batch#: 5713 8467 8508 7100
Retail Batch Total Wt/Vol: 2158.5g
Retail Batch Total Units 1439
Retail Batch Date: 02/16/2023
Cultivation Facility: Tampa Cultivation
Processing Facility: Tampa Processing
Cultivar: Northern Lights
Sampling SOP 1260

Compliance for Retail: **PASS**

Northern Lights Full Flower 1.5g Pre-Roll(s) (.053oz)

Total Sample Received: 27g

Date Sampled: 04/18/2023

Sample ID: T304318-01

Total Units Received: 18

Date Received: 04/18/2023

Matrix: Flower Inhalable

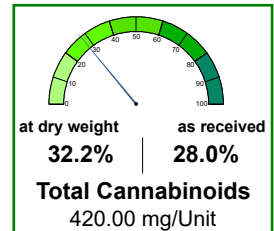
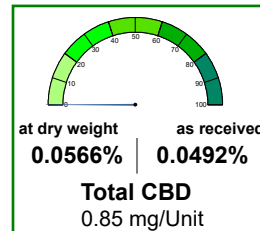
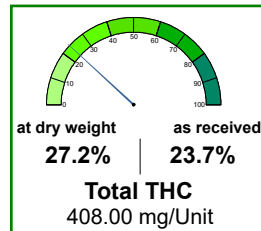
Unit Weight: 1.5g

Date Reported: 04/20/2023

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: 04/18/2023 13:01 Prep ID: 1602 Specimen Wt: 0.50 g
Date Analyzed: 04/19/2023 09:39 Analyzed ID: 2447 Instrument: GCMS
Lab Batch: 2316027 Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results
E-Caryophyllene	1	0.00498	0.390
Farnesene	1	0.0249	0.376
alpha-Humulene	1	0.00498	0.122
Guaiol	1	0.00498	0.0813
D-Limonene	1	0.00498	0.0768
beta-Myrcene	1	0.00498	0.0616
alpha-Fenchyl alcohol, (+)-	1	0.00498	0.0280
alpha-Terpineol	1	0.00498	0.0261
E-Nerolidol	1	0.00498	0.0229
beta-Pinene	1	0.00498	0.0219
Caryophyllene Oxide	1	0.00498	0.0193
alpha-Bisabolol, L	1	0.00498	0.0168
alpha-Pinene	1	0.00498	0.0140
Borneol	1	0.00498	0.00717
alpha-Cedrene	1	0.00498	0.00661
Total Terpenes			1.276

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Cannabinoids (dry weight)

Date Prepared: 04/18/2023 13:03 Prep ID: 1602 Specimen Wt: 0.502 g
Date Analyzed: 04/18/2023 20:01 Analyst ID: 5047 Instrument: HPLC VWD
Lab Batch: 2316026 Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD	Results	Result
Cannabichromene (CBC)	1	0.0115	%	ND
Cannabidiol (CBD)	1	0.0115	%	ND
Cannabidiolic acid (CBDA)	1	0.0115	%	0.0645
Cannabidivarin (CBDV)	1	0.0115	%	ND
Cannabigerol (CBG)	1	0.0115	%	0.327
Cannabigerolic acid (CBGA)	1	0.0115	%	0.818
Cannabinol (CBN)	1	0.0115	%	ND
d8 - Tetrahydrocannabinol (d8-THC)	1	0.0115	%	ND
d9 - Tetrahydrocannabinol (d9-THC)	1	0.0115	%	0.488
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0115	%	30.5
Tetrahydrocannabivarin (THCV)	1	0.0115	%	ND
Total THC				27.2
Total CBD				0.0566
Total Cannabinoids				32.2

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

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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

Pesticides

Pass

Prep Method: SOP 1363	Batch	Instrument	Analized	Analyst	Extracted	ExtractedBy	Specimen Wt. (g)	Analysis SOP
Pesticide LCQQQ	2316023	LCMSMS	4/18/2023 7:40:24PM	0754-2670	4/18/2023 12:59:00PM	1602	1.02	SOP1350
* Pesticides GCQQQ	2316024	GCMSMS	4/18/2023 9:11:35PM	2670	4/18/2023 12:59:00PM	1602	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	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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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

Pass

Date Prepared: 04/18/2023 12:59 Extracted By: 1602 Specimen Wt: 1.02 g
Date Analyzed: 04/18/2023 19:40 Analyzed By: 0754-2670 Instrument: LCMSMS
Lab Batch: 2316023 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: 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

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	95,000.00	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

Foreign Materials

Pass

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

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: 04/18/2023 16:09 Extracted By: 1094 Specimen Wt: 0.52 g
Date Analyzed: 04/19/2023 15:03 Analyzed By: 1094 Instrument: ICPMS
Lab Batch: 2316035 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: 04/18/2023 13:10 Prep ID: 3780 Specimen Wt: 0.50 g
Date Analyzed: 04/18/2023 13:10 Analyst ID: 3780 Instrument: Water Activity Meter
Lab Batch: 2316029 Analysis Method: SOP1355

Analyte	Action Limit	Result	Status
	aW	aW	
Water Activity	0.65	0.56	Pass

ND = Not Detected.
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Moisture Content

Pass

Date Prepared: 04/18/2023 16:30 Prep ID: 4599 Specimen Wt: 0.83 g
Date Analyzed: 04/18/2023 16:30 Analyst ID: 4599 Instrument: Moisture Oven
Lab Batch: 2316030 Analysis Method: SOP 1355

Analyte	Action Limit	Result	Status
	%	%	
Percent Moisture	15.0	13.1	Pass

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Date Received: 04/18/2023

Matrix: Flower Inhalable

Unit Weight: 1.5g

Date Reported: 04/20/2023

Terpenes Summary

Date Prepared: 04/18/2023 13:01
Date Analyzed: 04/19/2023 09:39
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	0.00498	0.390
Farnesene	1	0.0249	0.376
alpha-Humulene	1	0.00498	0.122
Guaiol	1	0.00498	0.0813
D-Limonene	1	0.00498	0.0768
beta-Myrcene	1	0.00498	0.0616
alpha-Fenchyl alcohol, (+)-	1	0.00498	0.0280
alpha-Terpineol	1	0.00498	0.0261
E-Nerolidol	1	0.00498	0.0229
beta-Pinene	1	0.00498	0.0219
Caryophyllene Oxide	1	0.00498	0.0193
alpha Bisabolol, L	1	0.00498	0.0168
alpha-Pinene	1	0.00498	0.0140
Borneol	1	0.00498	0.00717
alpha-Cedrene	1	0.00498	0.00661
Eucalyptol	1	0.00498	0.00582
3-Carene (+)-	1	0.00498	ND
alpha-Phellandrene	1	0.00498	ND
alpha-Terpinene	1	0.00498	ND
beta-Ocimene	1	0.00498	ND
Camphene	1	0.00498	ND
Camphor	1	0.00498	ND
Cedrol	1	0.00498	ND
Fenchone	1	0.00498	ND
gamma-Terpinene	1	0.00498	ND
Geraniol	1	0.00498	ND
Geranyl Acetate	1	0.00498	ND
Isoborneol	1	0.00498	ND
Isopulegol	1	0.00498	ND
Linalool	1	0.00498	ND
Menthol	1	0.00498	ND
Nerol	1	0.00498	ND
p-Cymene	1	0.00498	ND
Pulegone	1	0.00498	ND
Sabinene	1	0.00498	ND
Sabinene hydrate	1	0.00498	ND
Terpinolene	1	0.00498	ND
Valencene	1	0.00498	ND
Z-Nerolidol	1	0.00498	ND
Total Terpenes			1.276

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Cannabinoids (as received)

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Lab Batch: 2316026 Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD	Results	Result
		%	%	mg/g
Cannabichromene (CBC)	1	0.0115	ND	ND
Cannabidiol (CBD)	1	0.0115	ND	ND
Cannabidiolic acid (CBDA)	1	0.0115	0.0561	0.561
Cannabidivarin (CBDV)	1	0.0115	ND	ND
Cannabigerol (CBG)	1	0.0115	0.284	2.84
Cannabigerolic acid (CBGA)	1	0.0115	0.710	7.10
Cannabinol (CBN)	1	0.0115	ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0115	ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0115	0.424	4.24
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0115	26.5	265
Tetrahydrocannabinavarin (THCV)	1	0.0115	ND	ND
Total THC			23.7	237
Total CBD			0.0492	0.492
Total Cannabinoids			28.0	280

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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