



Certificate of Analysis

Lab State Certification/License: CMTL-00010



T311354

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 : 6609 9572 1962 8204
Retail Batch#: 0073 9399 5480 6175
Retail Batch Total Wt/Vol: 3259g
Retail Batch Total Units 3259
Retail Batch Date: 11/01/2023
Cultivation Facility: Tampa Cultivation
Processing Facility: Tampa Processing
Cultivar: Ruby Grand
Sampling SOP 1260

Compliance for Retail: **PASS**

Ruby Grand 1g Pre-roll(s)(.035oz)

Sample ID: T311354-01
Matrix: Flower Inhalable

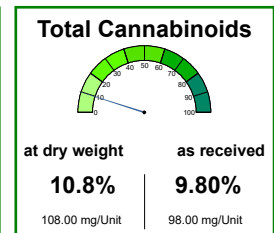
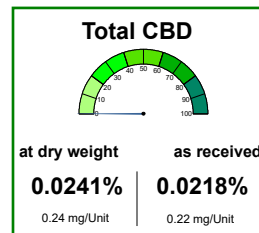
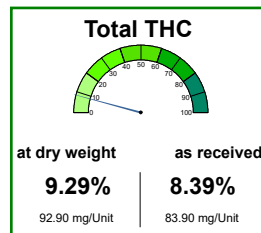
Total Sample Received: 26g
Total Units Received: 26
Unit Weight: 1g

Date Sampled: 11/20/2023
Date Received: 11/20/2023
Date Reported: 11/22/2023

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: 11/21/2023 08:48
Date Analyzed: 11/21/2023 16:21
Lab Batch: 2347025
Prep ID: 4599
Analysed ID: 2447
Specimen Wt: 0.50 g
Instrument: GCMS
Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results
Farnesene	1	0.0274	0.196
E-Caryophyllene	1	0.00549	0.0931
Linalool	1	0.00549	0.0435
alpha-Humulene	1	0.00549	0.0388
alpha-Bisabolol, L	1	0.00549	0.0241
D-Limonene	1	0.00549	0.0238
alpha-Terpineol	1	0.00549	0.0182
E-Nerolidol	1	0.00549	0.0177
alpha-Fenchyl alcohol, (+)-	1	0.00549	0.0150
beta-Myrcene	1	0.00549	0.0140
Borneol	1	0.00549	0.00591
beta-Pinene	1	0.00549	0.00567
3-Carene (+)-	1	0.00549	ND
alpha-Cedrene	1	0.00549	ND
alpha-Phellandrene	1	0.00549	ND
Total Terpenes			0.496

Terpene results are provided for informational purposes only.
LOD = Limit of Detection; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Cannabinoids (dry weight)

Date Prepared: 11/21/2023 08:41
Date Analyzed: 11/21/2023 11:23
Lab Batch: 2347024
Prep ID: 4599
Analyst ID: 5047-0754
Specimen Wt: 0.503 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	%	0.0275
Cannabidivarin (CBDV)	1	0.0110	%	ND
Cannabigerol (CBG)	1	0.0110	%	ND
Cannabigerolic acid (CBGA)	1	0.0110	%	0.287
Cannabinol (CBN)	1	0.0110	%	ND
d8 - Tetrahydrocannabinol (d8-THC)	1	0.0110	%	ND
d9 - Tetrahydrocannabinol (d9-THC)	1	0.0110	%	0.433
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0110	%	10.1
Tetrahydrocannabivarin (THCV)	1	0.0110	%	ND
Total THC				9.29
Total CBD				0.0241
Total Cannabinoids				10.8

Total THC= THCa * 0.877 + d8-THC. Total CBD= CBDA * 0.877 + CBD.
mg/Unit = Unit Weight g * Total THC/CBD mg/g
LOD = Limit of Detection; ND = Not Detected.

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

TerpLife Labs

10350 Fisher Ave, Tampa, Florida 33619
813-726-3103 / www.terplifelabs.com

Brian C. Spann
Laboratory Director



1 of 5

The data contained therein are based on sound scientific analytical procedures and judgment. Terplife Labs strives to deliver high quality results. This report shall not be reproduced without written consent from Terplife Labs. The results of this report relate only to the material or product received and analyzed. Test Results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with the recognised International Standard ISO/IEC 17025. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISOILAC-IAF Communiqué dated April 2017)



Certificate of Analysis

Lab State Certification/License: CMTL-00010



T311354

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 : 6609 9572 1962 8204
Retail Batch#: 0073 9399 5480 6175
Retail Batch Total Wt/Vol: 3259g
Retail Batch Total Units 3259
Retail Batch Date: 11/01/2023
Cultivation Facility: Tampa Cultivation
Processing Facility: Tampa Processing
Cultivar: Ruby Grand
Sampling SOP 1260

Compliance for Retail: **PASS**

Ruby Grand 1g Pre-roll(s)(.035oz)

Sample ID: T311354-01
Matrix: Flower Inhalable

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

Date Sampled: 11/20/2023
Date Received: 11/20/2023
Date Reported: 11/22/2023

Pesticides

Pass

Prep Method: SOP 1363	Batch	Instrument	Analyzed	Analyst	Prepped	Prepped By	Specimen Wt. (g)	Analysis SOP
Pesticide LCQQQ	2347026	LCMSMS	11/21/2023 1:13:54PM	2670	11/21/2023 8:51:00AM	4599	1.01	SOP1350
* Pesticides GCQQQ	2347028	GCMSMS	11/21/2023 1:27:05PM	0754-2670	11/21/2023 8:51:00AM	4599	1.01	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						

LOD = Limit of Detection; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.
* - GCMSMS Pesticides

TerpLife Labs

10350 Fisher Ave, Tampa, Florida 33619
813-726-3103 / www.terplifelabs.com

Brian C. Spann
Laboratory Director



2 of 5

The data contained therein are based on sound scientific analytical procedures and judgment. Terplife Labs strives to deliver high quality results. This report shall not be reproduced without written consent from Terplife Labs. The results of this report relate only to the material or product received and analyzed. Test Results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with the recognised International Standard ISO/IEC 17025. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISOILAC-IAF Communiqué dated April 2017)



Certificate of Analysis

Lab State Certification/License: CMTL-00010



T311354

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 : 6609 9572 1962 8204
Retail Batch#: 0073 9399 5480 6175
Retail Batch Total Wt/Vol: 3259g
Retail Batch Total Units 3259
Retail Batch Date: 11/01/2023
Cultivation Facility: Tampa Cultivation
Processing Facility: Tampa Processing
Cultivar: Ruby Grand
Sampling SOP 1260

Compliance for Retail: **PASS**

Ruby Grand 1g Pre-roll(s)(.035oz)

Sample ID: T311354-01
Matrix: Flower Inhalable

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

Date Sampled: 11/20/2023
Date Received: 11/20/2023
Date Reported: 11/22/2023

Mycotoxins

Pass

Date Prepared: 11/21/2023 08:51 Prepped By: 4599 Specimen Wt: 1.01 g
Date Analyzed: 11/21/2023 13:13 Analyzed By: 2670 Instrument: LCMSMS
Lab Batch: 2347026 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

LOD = Limit of Detection; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Microbials

Pass

Date Prepared: 11/20/2023 18:32 Prep ID: 1093 Specimen Wt: 1.00 g
Date Analyzed: 11/22/2023 15:33 Analyst ID: 1093 Instrument: qPCR
Lab Batch: 2347010 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
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

* Analyzed by Plating

Foreign Materials

Pass

Date Prepared: 11/20/2023 17:40 Prep ID: 1150 Instrument: Visual Inspection
Date Analyzed: 11/20/2023 18:24 Analyst ID: 3780
Lab Batch: 2347008 Analysis Method: SOP1359

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

ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Total Contaminant Load

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

Heavy Metals & Pesticides

Heavy Metals

Pass

Date Prepared: 11/21/2023 16:09 Prepped By: 6814 Specimen Wt: 0.52 g
Date Analyzed: 11/22/2023 15:25 Analyzed By: 1094 Instrument: ICPMS
Lab Batch: 2347036 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

LOD = Limit of Detection; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Water Activity

Pass

Date Prepared: 11/20/2023 18:24 Prep ID: 1150 Specimen Wt: 0.50 g
Date Analyzed: 11/20/2023 18:24 Analyst ID: 3780 Instrument: Water Activity Meter
Lab Batch: 2347008 Analysis Method: SOP1355

Analyte	Action Limit	Result	Status
	aW	aW	
Water Activity	0.65	0.52	Pass

ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Moisture Content

Pass

Date Prepared: 11/21/2023 20:15 Prep ID: 4599 Specimen Wt: 0.84 g
Date Analyzed: 11/21/2023 20:15 Analyst ID: 6555 Instrument: Moisture Oven
Lab Batch: 2347029 Analysis Method: SOP 1355

Analyte	Action Limit	Result	Status
	%	%	
Percent Moisture	15.0	9.48	Pass

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

TerpLife Labs

10350 Fisher Ave, Tampa, Florida 33619
813-726-3103 / www.terplifelabs.com

Brian C. Spann
Laboratory Director



3 of 5

The data contained therein are based on sound scientific analytical procedures and judgment. Terplife Labs strives to deliver high quality results. This report shall not be reproduced without written consent from Terplife Labs. The results of this report relate only to the material or product received and analyzed. Test Results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with the recognised International Standard ISO/IEC 17025. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISOILAC-IAF Communiqué dated April 2017)



Certificate of Analysis

Lab State Certification/License: CMTL-00010



T311354

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 : 6609 9572 1962 8204
Retail Batch#: 0073 9399 5480 6175
Retail Batch Total Wt/Vol: 3259g
Retail Batch Total Units 3259
Retail Batch Date: 11/01/2023
Cultivation Facility: Tampa Cultivation
Processing Facility: Tampa Processing
Cultivar: Ruby Grand
Sampling SOP 1260

Compliance for Retail: **PASS**

Ruby Grand 1g Pre-roll(s)(.035oz)

Sample ID: T311354-01
Matrix: Flower Inhalable

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

Date Sampled: 11/20/2023
Date Received: 11/20/2023
Date Reported: 11/22/2023

Terpenes Summary

Date Prepared: 11/21/2023 08:48
Date Analyzed: 11/21/2023 16:21
Lab Batch: 2347025
Prep ID: 4599
Analyzed ID: 2447
Specimen Wt: 0.50 g
Instrument: GCMS
Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results
		%	%
Farnesene	1	0.0274	0.196
E-Caryophyllene	1	0.00549	0.0931
Linalool	1	0.00549	0.0435
alpha-Humulene	1	0.00549	0.0388
alpha-Bisabolol, L	1	0.00549	0.0241
D-Limonene	1	0.00549	0.0238
alpha-Terpineol	1	0.00549	0.0182
E-Nerolidol	1	0.00549	0.0177
alpha-Fenchyl alcohol, (+)-	1	0.00549	0.0150
beta-Myrcene	1	0.00549	0.0140
Borneol	1	0.00549	0.00591
beta-Pinene	1	0.00549	0.00567
3-Carene (+)-	1	0.00549	ND
alpha-Cedrene	1	0.00549	ND
alpha-Phellandrene	1	0.00549	ND
alpha-Pinene	1	0.00549	ND
alpha-Terpinene	1	0.00549	ND
beta-Ocimene	1	0.00549	ND
Camphene	1	0.00549	ND
Camphor	1	0.00549	ND
Caryophyllene Oxide	1	0.00549	ND
Cedrol	1	0.00549	ND
Eucalyptol	1	0.00549	ND
Fenchone	1	0.00549	ND
gamma-Terpinene	1	0.00549	ND
Geraniol	1	0.00549	ND
Geranyl Acetate	1	0.00549	ND
Guaiol	1	0.00549	ND
Isoborneol	1	0.00549	ND
Isopulegol	1	0.00549	ND
Menthol	1	0.00549	ND
Nerol	1	0.00549	ND
p-Cymene	1	0.00549	ND
Pulegone	1	0.00549	ND
Sabinene	1	0.00549	ND
Sabinene hydrate	1	0.00549	ND
Terpinolene	1	0.00549	ND
Valencene	1	0.00549	ND
Z-Nerolidol	1	0.00549	ND
Total Terpenes			0.496

Terpene results are provided for informational purposes only.
LOD = Limit of Detection; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

TerpLife Labs

10350 Fisher Ave, Tampa, Florida 33619
813-726-3103 / www.terplifelabs.com

Brian C. Spann
Laboratory Director





Certificate of Analysis

Lab State Certification/License: CMTL-00010



T311354

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 : 6609 9572 1962 8204
Retail Batch#: 0073 9399 5480 6175
Retail Batch Total Wt/Vol: 3259g
Retail Batch Total Units 3259
Retail Batch Date: 11/01/2023
Cultivation Facility: Tampa Cultivation
Processing Facility: Tampa Processing
Cultivar: Ruby Grand
Sampling SOP 1260

Compliance for Retail: **PASS**

Ruby Grand 1g Pre-roll(s)(.035oz)

Sample ID: T311354-01
Matrix: Flower Inhalable

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

Date Sampled: 11/20/2023
Date Received: 11/20/2023
Date Reported: 11/22/2023

Cannabinoids (as received)

Date Prepared: 11/21/2023 08:41
Date Analyzed: 11/21/2023 11:23
Prep ID: 4599
Analyst ID: 5047-0754
Lab Batch: 2347024

Specimen Wt: 0.503 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	0.0249	0.249
Cannabidivarin (CBDV)	1	0.0110	ND	ND
Cannabigerol (CBG)	1	0.0110	ND	ND
Cannabigerolic acid (CBGA)	1	0.0110	0.260	2.60
Cannabinol (CBN)	1	0.0110	ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0110	ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0110	0.392	3.92
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0110	9.12	91.2
Tetrahydrocannabivarin (THCV)	1	0.0110	ND	ND
Total THC			8.39	83.9
Total CBD			0.0218	0.218
Total Cannabinoids			9.80	98.0

Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDa * 0.877 + CBD.

mg/Unit = Unit Weight g * Total THC/CBD mg/g

LOD = Limit of Detection; ND = Not Detected.

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

TerpLife Labs

10350 Fisher Ave, Tampa, Florida 33619
813-726-3103 / www.terplifelabs.com

Brian C. Spann
Laboratory Director



5 of 5

The data contained therein are based on sound scientific analytical procedures and judgment. Terplife Labs strives to deliver high quality results. This report shall not be reproduced without written consent from TerpLife Labs. The results of this report relate only to the material or product received and analyzed. Test Results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with the recognised International Standard ISO/IEC 17025. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISOILAC-IAF Communiqué dated April 2017)