

T311411

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 : 9738 0562 6020 3816
Retail Batch#: 4745 5708 1138 4062
Retail Batch Total Wt/Vol: 15660g
Retail Batch Total Units 1392
Retail Batch Date: 09/25/2023
Cultivation Facility: Tampa Cultivation
Processing Facility: Tampa Processing
Cultivar: Kingdom Dreams
Sampling SOP 1260

Compliance for Retail: **PASS**

Kingdom Dreams Drops 11.25g

Sample ID: T311411-01
Matrix: Derivative Non-inhalable

Total Sample Received: 67.5g
Total Units Received: 6
Unit Weight: 11.25g

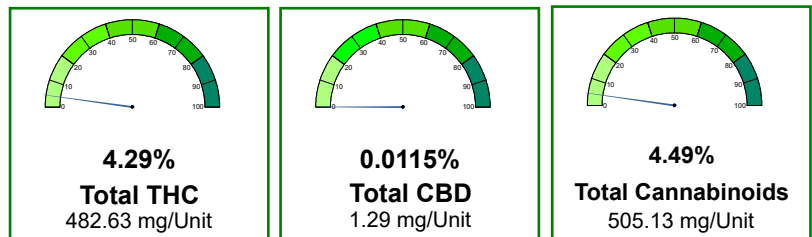
Date Sampled: 11/24/2023
Date Received: 11/24/2023
Date Reported: 11/29/2023

Safety Summary

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



Potency Summary



Terpenes Summary

Date Prepared: 11/27/2023 09:05 Prep ID: 4599 Specimen Wt: 0.11 g
Date Analyzed: 11/27/2023 17:34 Analyzed ID: 2447 Instrument: GCMS
Lab Batch: 2348010 Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results
		%	%
E-Caryophyllene	0.0232	0.341	
D-Limonene	0.0232	0.200	
alpha Bisabolol, L	0.0232	0.107	
Linalool	0.0232	0.0804	
beta-Pinene	0.0232	0.0423	
beta-Myrcene	0.0232	0.0387	
alpha-Fenchyl alcohol, (+)-	0.0232	0.0375	
alpha-Pinene	0.0232	0.0283	
alpha-Terpineol	0.0232	0.0282	
3-Carene (+)-	0.0232	ND	
alpha-Cedrene	0.0232	ND	
alpha-Humulene	0.0232	ND	
alpha-Phellandrene	0.0232	ND	
alpha-Terpinene	0.0232	ND	
beta-Ocimene	0.0232	ND	
Total Terpenes			0.903

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

Date Prepared: 11/29/2023 08:31 Prep ID: 4599 Specimen Wt: 0.108 g
Date Analyzed: 11/29/2023 16:28 Analyst ID: 754 Instrument: HPLC VWD
Lab Batch: 2348067 Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD	Results	Result
		%	%	mg/g
Cannabichromene (CBC)	1	0.00926	0.0413	0.413
Cannabidiol (CBD)	1	0.00926	0.0115	0.115
Cannabidiolic acid (CBDA)	1	0.00926	ND	ND
Cannabidivarin (CBDV)	1	0.00926	ND	ND
Cannabigerol (CBG)	1	0.00926	0.0449	0.449
Cannabigerolic acid (CBGA)	1	0.00926	ND	ND
Cannabinol (CBN)	1	0.00926	0.0715	0.715
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.00926	ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.00926	4.28	42.8
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.00926	0.0104	0.104
Tetrahydrocannabivarin (THCV)	1	0.00926	0.0247	0.247
Total THC			4.29	42.9
Total CBD			0.0115	0.115
Total Cannabinoids			4.49	44.9

Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDA * 0.877 + CBD.
mg/Unit = Unit Weight g * Total THCCBD mg/g
LOD = Limit of Detection; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.
Flower results reported on a dry weight basis

TerpLife Labs

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



Brian C. Spann
Laboratory Director



1 of 4

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



T311411

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 : 9738 0562 6020 3816
Retail Batch#: 4745 5708 1138 4062
Retail Batch Total Wt/Vol: 15660g
Retail Batch Total Units 1392
Retail Batch Date: 09/25/2023
Cultivation Facility: Tampa Cultivation
Processing Facility: Tampa Processing
Cultivar: Kingdom Dreams
Sampling SOP 1260

Compliance for Retail: **PASS**

Kingdom Dreams Drops 11.25g

Sample ID: T311411-01
Matrix: Derivative Non-inhalable

Total Sample Received: 67.5g
Total Units Received: 6
Unit Weight: 11.25g

Date Sampled: 11/24/2023
Date Received: 11/24/2023
Date Reported: 11/29/2023

Pesticides

Pass

Prep Method: SOP 1363	Batch	Instrument	Analyzed	Analyst	Prepped	Prepped By	Specimen Wt. (g)	Analysis SOP
Pesticide LCQQQ	2348011	LCMSMS	11/27/2023 6:44:34PM	2670	11/27/2023 9:07:00AM	4599	1.03	SOP1350
* Pesticides GCQQQ	2348012	GCMSMS	11/27/2023 2:28:35PM	2670	11/27/2023 9:07:00AM	4599	1.03	SOP1356

Analyte	DIL	Action Limit	LOD	Results	Status	Analyte	DIL	Action Limit	LOD	Results	Status
Abamectin	1	300	30	ND	Pass	Imidacloprid	1	3000	300	ND	Pass
Acephate	1	3000	300	ND	Pass	Kresoxim-methyl	1	1000	100	ND	Pass
Acequinocyl	1	2000	200	ND	Pass	Malathion	1	2000	200	ND	Pass
Acetamiprid	1	3000	300	ND	Pass	Metalaxyl	1	3000	300	ND	Pass
Aldicarb	1	100	10	ND	Pass	Methiocarb	1	100	10	ND	Pass
Azoxystrobin	1	3000	300	ND	Pass	Methomyl	1	100	10	ND	Pass
Bifenazate	1	3000	300	ND	Pass	Mevinphos	1	100	10	ND	Pass
Bifenthrin	1	500	50	ND	Pass	Myclobutanil	1	3000	300	ND	Pass
Boscalid	1	3000	300	ND	Pass	Naled	1	500	50	ND	Pass
Carbaryl	1	500	50	ND	Pass	Oxamyl	1	500	50	ND	Pass
Carbofuran	1	100	10	ND	Pass	Paclobutrazol	1	100	10	ND	Pass
Chlorantraniliprole	1	3000	300	ND	Pass	Permethrin	1	1000	100	ND	Pass
Chlormequat Chloride	1	3000	300	ND	Pass	Phosmet	1	200	20	ND	Pass
Chlorpyrifos	1	100	10	ND	Pass	Piperonyl butoxide	1	3000	300	ND	Pass
Clofentezine	1	500	50	ND	Pass	Prallethrin	1	400	40	ND	Pass
Coumaphos	1	100	10	ND	Pass	Propiconazole	1	1000	100	ND	Pass
Cyfluthrin	1	1000	100	ND	Pass	Propoxur	1	100	10	ND	Pass
Cypermethrin	1	1000	100	ND	Pass	Pyrethrins	1	1000	100	ND	Pass
Daminozide	1	100	10	ND	Pass	Pyridaben	1	3000	300	ND	Pass
Diazinon	1	200	20	ND	Pass	Spinetoram, total	1	3000	300	ND	Pass
Dichlorvos	1	100	10	ND	Pass	Spinosad, total	1	3000	300	ND	Pass
Dimethoate	1	100	10	ND	Pass	Spiromesifen	1	3000	300	ND	Pass
Dimethomorph	1	3000	300	ND	Pass	Spirotetramat	1	3000	300	ND	Pass
Ethoprophos	1	100	10	ND	Pass	Spiroxamine	1	100	10	ND	Pass
Etofenprox	1	100	10	ND	Pass	Tebuconazole	1	1000	100	ND	Pass
Etoxazole	1	1500	150	ND	Pass	Thiacloprid	1	100	10	ND	Pass
Fenhexamid	1	3000	300	ND	Pass	Thiamethoxam	1	1000	100	ND	Pass
Fenoxycarb	1	100	10	ND	Pass	Trifloxystrobin	1	3000	300	ND	Pass
Fenpyroximate	1	2000	200	ND	Pass	Captan*	1	3000	300	ND	Pass
Fipronil	1	100	10	ND	Pass	Chlordane*	1	100	10	ND	Pass
Flonicamid	1	2000	200	ND	Pass	Chlorfenapyr*	1	100	10	ND	Pass
Fludioxonil	1	3000	300	ND	Pass	Methyl parathion*	1	100	10	ND	Pass
Hexythiazox	1	2000	200	ND	Pass	Pentachloronitrobenzene*	1	200	20	ND	Pass
Imazalil	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 4

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



T311411

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 : 9738 0562 6020 3816
Retail Batch#: 4745 5708 1138 4062
Retail Batch Total Wt/Vol: 15660g
Retail Batch Total Units 1392
Retail Batch Date: 09/25/2023
Cultivation Facility: Tampa Cultivation
Processing Facility: Tampa Processing
Cultivar: Kingdom Dreams
Sampling SOP 1260

Compliance for Retail: **PASS**

Kingdom Dreams Drops 11.25g

Sample ID: T311411-01
Matrix: Derivative Non-inhalable

Total Sample Received: 67.5g
Total Units Received: 6
Unit Weight: 11.25g

Date Sampled: 11/24/2023
Date Received: 11/24/2023
Date Reported: 11/29/2023

Mycotoxins

Pass

Date Prepared: 11/27/2023 09:07 Prepped By: 4599 Specimen Wt: 1.03 g
Date Analyzed: 11/27/2023 18:44 Analyzed By: 2670 Instrument: LCMSMS
Lab Batch: 2348011 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: 11/24/2023 16:00 Prep ID: 1093 Specimen Wt: 1.00 g
Date Analyzed: 11/25/2023 21:53 Analyst ID: 6814 Instrument: qPCR
Lab Batch: 2347093 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	ND	Pass

LOD = Limit of Detection; 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	30,000.00		ND	Pass

Heavy Metals & Pesticides

Heavy Metals

Pass

Date Prepared: 11/27/2023 18:40 Prepped By: 1094 Specimen Wt: 0.51 g
Date Analyzed: 11/28/2023 16:17 Analyzed By: 1094 Instrument: ICPMS
Lab Batch: 2348019 Prep Method: SOP 1362 Analysis Method: SOP1358

Analyte	DIL	Action Limit	LOD	Results	Status
		ppb	ppb	ppb	
Arsenic	1	1500	150	ND	Pass
Cadmium	1	500	50	ND	Pass
Lead	1	500	50	ND	Pass
Mercury	1	3000	300	ND	Pass

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

Foreign Materials

Pass

Date Prepared: 11/24/2023 15:34 Prep ID: 3780 Instrument: Visual Inspection
Date Analyzed: 11/24/2023 15:38 Analyst ID: 3780
Lab Batch: 2347090 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.

Water Activity

Pass

Date Prepared: 11/24/2023 15:34 Prep ID: 3780 Specimen Wt: 0.08 g
Date Analyzed: 11/24/2023 15:34 Analyst ID: 3780 Instrument: Water Activity Meter
Lab Batch: 2347090 Analysis Method: SOP1355

Analyte	Action Limit	Result	Status
	aW	aW	
Water Activity	0.85	0.42	Pass

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



3 of 4

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



T311411

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 : 9738 0562 6020 3816
Retail Batch#: 4745 5708 1138 4062
Retail Batch Total Wt/Vol: 15660g
Retail Batch Total Units 1392
Retail Batch Date: 09/25/2023
Cultivation Facility: Tampa Cultivation
Processing Facility: Tampa Processing
Cultivar: Kingdom Dreams
Sampling SOP 1260

Compliance for Retail: **PASS**

Kingdom Dreams Drops 11.25g

Sample ID: T311411-01
Matrix: Derivative Non-inhalable

Total Sample Received: 67.5g
Total Units Received: 6
Unit Weight: 11.25g

Date Sampled: 11/24/2023
Date Received: 11/24/2023
Date Reported: 11/29/2023

Residual Solvents

Pass

Terpenes Summary

Date Prepared: 11/27/2023 16:30 Prep ID: 2447
Date Analyzed: 11/27/2023 19:37 Analyst ID: 2447
Lab Batch: 2348021
Specimen Wt: 0.05 g
Instrument: GCMSMS Headspace
Analysis Method: SOP1361

Date Prepared: 11/27/2023 09:05 Prep ID: 4599
Date Analyzed: 11/27/2023 17:34 Analyzed ID: 2447
Lab Batch: 2348010
Specimen Wt: 0.11 g
Instrument: GCMS
Prep/Analysis Method: SOP1360

Analyte	DIL	Action Limit	LOD	Results	Status
		ppm	ppm	ppm	
1,1-Dichloroethene	1	8.00	0.8	ND	Pass
1,2-Dichloroethane	1	2.00	0.2	ND	Pass
Acetone	1	750	75	ND	Pass
Acetonitrile	1	60.0	6	ND	Pass
Benzene	1	1.00	0.1	ND	Pass
Butane	1	5000	500	ND	Pass
Chloroform	1	2.00	0.2	ND	Pass
Ethyl acetate	1	400	40	ND	Pass
Ethyl ether	1	500	50	ND	Pass
Ethylene oxide	1	5.00	0.5	ND	Pass
Heptane	1	5000	500	ND	Pass
Hexane	1	250	25	ND	Pass
Isopropyl alcohol	1	500	50	ND	Pass
Methanol	1	250	25	ND	Pass
Methylene chloride	1	125	12.5	ND	Pass
Pentane	1	750	75	ND	Pass
Propane	1	5000	500	ND	Pass
Toluene	1	150	15	ND	Pass
Xylenes, total	1	150	15	ND	Pass
Trichloroethylene	1	25.0	2.5	ND	Pass

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

Analyte	Dilution	LOD	Results
		%	%
E-Caryophyllene	1	0.0232	0.341
D-Limonene	1	0.0232	0.200
alpha Bisabolol, L	1	0.0232	0.107
Linalool	1	0.0232	0.0804
beta-Pinene	1	0.0232	0.0423
beta-Myrcene	1	0.0232	0.0387
alpha-Fenchyl alcohol, (+)-	1	0.0232	0.0375
alpha-Pinene	1	0.0232	0.0283
alpha-Terpineol	1	0.0232	0.0282
3-Carene (+)-	1	0.0232	ND
alpha-Cedrene	1	0.0232	ND
alpha-Humulene	1	0.0232	ND
alpha-Phellandrene	1	0.0232	ND
alpha-Terpinene	1	0.0232	ND
beta-Ocimene	1	0.0232	ND
Borneol	1	0.0232	ND
Camphene	1	0.0232	ND
Camphor	1	0.0232	ND
Caryophyllene Oxide	1	0.0232	ND
Cedrol	1	0.0232	ND
E-Nerolidol	1	0.0232	ND
Eucalyptol	1	0.0232	ND
Farnesene	1	0.0232	ND
Fenchone	1	0.0232	ND
gamma-Terpinene	1	0.0232	ND
Geraniol	1	0.0232	ND
Geranyl Acetate	1	0.0232	ND
Guaiol	1	0.0232	ND
Isoborneol	1	0.0232	ND
Isopulegol	1	0.0232	ND
Menthol	1	0.0232	ND
Nerol	1	0.0232	ND
p-Cymene	1	0.0232	ND
Pulegone	1	0.0232	ND
Sabinene	1	0.0232	ND
Sabinene hydrate	1	0.0232	ND
Terpinolene	1	0.0232	ND
Valencene	1	0.0232	ND
Z-Nerolidol	1	0.0232	ND
Total Terpenes			0.903

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

