

Lab State Certification/License: CMTL-00010



**Fluent** 

Client Lic#: MMTC-2015-0003 5251 E. Diana St Tampa, FL 33610 (352) 318-3183 Tampa Compliance samples



T404337

Seed to Sale: 6725 9583 9674 6077 Retail Batch#: 7767 1353 2657 8443 Retail Batch Total Wt/Vol: 1987g Retail Batch Total Units 1987 Retail Batch Date: 01/11/2024 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Golden Hour Sampling SOP 1260

Compliance for Retail:

Golden Hour Cartridge Concentrate 1g (90%)

Sample ID: T404337-01 Matrix: Derivative Inhalable Total Sample Received: 16g Total Units Received: 16 Unit Weight: 1g

Date Sampled: Date Received: Date Reported:

Moisture

Content

Water

04/18/2024 04/18/2024 04/23/2024

#### Safety Summary

Foreign **Materials PASS** 

**Heavy Metals PASS** 

**PASS** 

**NOT TESTED** 

Homogeneity

**Label Claim** 

**NOT TESTED** 

**Microbials PASS** 

**NOT TESTED** 

Mycotoxins

**PASS** 

Prep ID: 4599

Analyzed ID: 2447

**Pesticides PASS** 

Specimen Wt: 0.10 g

1.466

14.66 mg/Unit

Instrument: GCMS

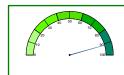
Residual Solvents **PASS** 

**TCL PASS**  **Terpenes** 

**Activity TESTED PASS** 



### **Potency Summary**



91.3% **Total THC** 913.00 mg/Unit



0.189% **Total CBD** 1.89 mg/Unit



96.3% **Total Cannabinoids** 963.00 mg/Unit

**Terpenes Summary** Date Prepared: 04/18/2024 14:30 Date Analyzed: 04/19/2024 23:00

Dilution LOD Results Analyte 0.00964 Terpinolene 0.812 beta-Myrcene 0.00964 0.162 0.00964 beta-Ocimene 0.109 **D-Limonene** 0.00964 0.0986 0.0603 E-Caryophyllene 0.00964 beta-Pinene 0.00964 0.0440 alpha-Phellandrene 0.00964 0.0401 alpha-Pinene 0.0390 0.00964 0.0226 alpha-Humulene 0.00964 alpha-Terpinene 0.00964 0.0212 3-Carene (+)-0.00964 0.0178 gamma-Terpinene 0.00964 0.0146 Linalool 0.00964 0.0135 Valencene 0.00964 0.0108

Terpene results are provided for informational purposes only LOD = Limit of Detection; ND = Not Detected.

**Total Terpenes** 

Cannabinoids

Prep ID: 4599 Date Prepared: 04/23/2024 08:44 Date Analyzed: 04/23/2024 11:14 Lab Batch: 2417016

Analyst ID: 5074

Specimen Wt: 0.106 o Instrument: HPI C VWD Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD	Results	Result
		%	%	mg/g
Cannabichromene (CBC)	1	0.0482	1.05	10.5
Cannabidiol (CBD)	1	0.0482	0.189	1.89
Cannabidiolic acid (CBDA)	1	0.0482	ND	ND
Cannabidivarin (CBDV)	1	0.0482	ND	ND
Cannabigerol (CBG)	1	0.0482	2.06	20.6
Cannabigerolic acid (CBGA)	1	0.0482	ND	ND
Cannabinol (CBN)	1	0.0482	0.915	9.15
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0482	ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	10	0.482	91.1	911
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0482	0.188	1.88
Tetrahydrocannabivarin (THCV)	1	0.0482	0.792	7.92
Total THC			91.3	913
Total CBD			0.189	1.89
Total Cannabinoids			96.3	963

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 Flower results reported on a dry weight basis

TerpLife Labs

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

Bush Jane

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)



Lab State Certification/License: CMTL-00010



Client Lic#: MMTC-2015-0003 5251 E. Diana St Tampa, FL 33610 (352) 318-3183 Tampa Compliance samples



T404337

Seed to Sale: 6725 9583 9674 6077 Retail Batch#: 7767 1353 2657 8443 Retail Batch Total Wt/Vol: 1987g Retail Batch Total Units 1987 Retail Batch Date: 01/11/2024 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Golden Hour Sampling SOP 1260

Compliance for Retail:

**PASS** 

Golden Hour Cartridge Concentrate 1g (90%)

Sample ID: T404337-01 Matrix: Derivative Inhalable

**Pesticides** 

Total Sample Received: 16g Total Units Received: 16 Unit Weight: 1g

04/18/2024 Date Sampled: Date Received: 04/18/2024 Date Reported: 04/23/2024

**Pass** 

resticiues	Datah	In atom wa *		Anahanad		Amalunt	Drawad	Dear	I.D.,	i 14/: /-	.\	Lucia SOD
Prep Mehtod: SOP 1363 Pesticide LCQQQ	2416089	Instrument		Analyzed 4/19/2024 10:2	20-32AM	Analyst 2670-0754	Prepped 4/18/2024 2:35:00PN	Prepped	тву ър	ecimen Wt. (g	J) Ana	SOP1350
Pesticides GCQQQ	2416090	GCMSMS		4/19/2024 10:2		2670-0754	4/18/2024 2:41:00PN			1.02		SOP1356
Analyte	DIL	Action Limit	LOD	Results	Status	<u>Analyt</u>	e	DIL	Action Limi	LOD	Results	Status
		ppb	ppb	ppb					ppb	ppb	ppb	
Abamectin		1 100	10	ND	Pass	Imidaclo	prid	1	400	40	ND	Pass
Acephate		1 100	10	ND	Pass	Kresoxin	n-methyl	1	100	10	ND	Pass
Acequinocyl		1 100	10	ND	Pass	Malathio	n	1	200	20	ND	Pass
Acetamiprid		1 100	10	ND	Pass	Metalaxy	d .	1	100	10	ND	Pass
Aldicarb		1 100	10	ND	Pass	Methioca	arb	1	100	10	ND	Pass
Azoxystrobin		1 100	10	ND	Pass	Methomy	/l	1	100	10	ND	Pass
Bifenazate		1 100	10	10.2	Pass	Mevinph	os	1	100	10	ND	Pass
Bifenthrin		1 100	10	ND	Pass	Myclobu	tanil	1	100	10	ND	Pass
Boscalid		1 100	10	ND	Pass	Naled		1	250	25	ND	Pass
Carbaryl		1 500	50	ND	Pass	Oxamyl		1	500	50	ND	Pass
Carbofuran		1 100	10	ND	Pass	Paclobut	razol	1	100	10	ND	Pass
Chlorantraniliprole		1 1000	100	ND	Pass	Permeth	rin	1	100	10	ND	Pass
Chlormequat Chloride	е	1 1000	100	ND	Pass	Phosmet	İ	1	100	10	ND	Pass
Chlorpyrifos		1 100	10	ND	Pass	Piperony	l butoxide	1	3000	300	ND	Pass
Clofentezine		1 200	20	ND	Pass	Prallethr	in	1	100	10	ND	Pass
Coumaphos		1 100	10	ND	Pass		azole	1	100	10	ND	Pass
Cyfluthrin		1 500	50	ND	Pass		r	1	100	10	ND	Pass
Cypermethrin		1 500	50	ND	Pass	Pyrethrin	IS	1	500	50	ND	Pass
Daminozide		1 100	10	ND	Pass		n	1	200	20	ND	Pass
Diazinon		1 100	10	ND	Pass	Spinetor	am, total	1	200	20	ND	Pass
Dichlorvos		1 100	10	ND	Pass	Spinosa	d, total	1	100	10	ND	Pass
Dimethoate		1 100	10	ND	Pass	Spirome	sifen	1	100	10	ND	Pass
Dimethomorph		1 200	20	ND	Pass	Spirotetr	amat	1	100	10	ND	Pass
Ethoprophos		1 100	10	ND	Pass	Spiroxan	nine	1	100	10	ND	Pass
Etofenprox		1 100	10	ND	Pass		azole	1	100	10	ND	Pass
Etoxazole		1 100	10	ND	Pass	Thiaclop	rid	1	100	10	ND	Pass
Fenhexamid		1 100	10	ND	Pass			1	500	50	ND	Pass
Fenoxycarb		1 100	10	ND	Pass	Trifloxys	trobin	1	100	10	ND	Pass
Fenpyroximate		1 100	10	ND	Pass			1	700	70	ND	Pass
Fipronil		1 100	10	ND	Pass		ne*	1	100	10	ND	Pass
Flonicamid		1 100	10	ND	Pass	1 -		1	100	10	ND	Pass
Fludioxonil		1 100	10	ND	Pass			1	100	10	ND	Pass
Hexythiazox		1 100	10	ND	Pass	, ,	oronitrobenzene*	1	150	15	ND	Pass
Imazalil		1 100	10	ND	Pass			•	. 30	. •		

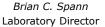
LOD = Limit of Detection; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory

\* - GCMSMS Pesticides

TerpLife Labs

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

Bush frexe





2 of 4



Lab State Certification/License: CMTL-00010



Client Lic#: MMTC-2015-0003 5251 E. Diana St Tampa, FL 33610 (352) 318-3183 Tampa Compliance samples



T404337

Seed to Sale: 6725 9583 9674 6077 Retail Batch#: 7767 1353 2657 8443 Retail Batch Total Wt/Vol: 1987g Retail Batch Total Units 1987 Retail Batch Date: 01/11/2024 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Golden Hour Sampling SOP 1260

**PASS** Compliance for Retail:

Golden Hour Cartridge Concentrate 1g (90%)

Sample ID: T404337-01 Matrix: Derivative Inhalable Total Sample Received: 16g Total Units Received: 16 Unit Weight: 1g

**Microbials** 

Date Prepared: 04/18/2024 13:35 Date Analyzed: 04/19/2024 13:25

**Pass** 

Date Sampled: Date Received: Date Reported:

04/18/2024 04/18/2024 04/23/2024

**Pass** 

**Pass** 

**Pass** 

**Mycotoxins** Date Prepared: 04/18/2024 14:35 Date Analyzed: 04/18/2024 23:45

Prepped By: 4599 Analyzed By: 2670-0754 Specimen Wt: 1.02 g Instrument: LCMSMS

Lab Batch: 2416133

Prep ID: 1093 Analyst ID: 1093

Specimen Wt: 1.00 g Instrument: qPCR

Analysis Method: SOP1353/1364/1352

DIL LOD Status Analyte Action Limit Results ppb ppb ppb Aflatoxin B1 2 ND Pass 20.0 Aflatoxin B2 20.0 2 ND **Pass** Aflatoxin G1 20.0 2 ND Pass Aflatoxin G2 20.0 2 ND Pass 2 Ochratoxin A 20.0 ND Pass

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

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

Foreign Materials

Date Prepared: 04/18/2024 14:39 Date Analyzed: 04/18/2024 16:11

Lab Batch: 2416092

Analyst ID: 3780

Analysis Method: SOP1359

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	10.2	Pass
Heavy Metals & Pesticides			

**Heavy Metals Pass** 

Date Prepared: 04/19/2024 16:46 Date Analyzed: 04/20/2024 14:02 Prepped By: 1094 Analyzed By: 1094 Instrument: ICPMS Lab Batch: 2416106

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

Date Prepared: 04/18/2024 15:09 Date Analyzed: 04/18/2024 15:09 Analyst ID: 3780

Specimen Wt: 0.07 g Instrument: Water Activity Meter

Analysis Method: SOP1355

Lab Batch: 2416092 Analyte Action Limit Result Status aW aW Water Activity Pass 0.85

ND = Not Detected.

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

TerpLife Labs

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

Bus Jane

Brian C. Spann Laboratory Director



3 of 4



Lab State Certification/License: CMTL-00010



T404337

Client Lic#: MMTC-2015-0003 5251 E. Diana St Tampa, FL 33610 (352) 318-3183 Tampa Compliance samples



Seed to Sale: 6725 9583 9674 6077 Retail Batch#: 7767 1353 2657 8443 Retail Batch Total Wt/Vol: 1987g Retail Batch Total Units 1987 Retail Batch Date: 01/11/2024 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Golden Hour Sampling SOP 1260

**PASS** Compliance for Retail:

Golden Hour Cartridge Concentrate 1g (90%)

Sample ID: T404337-01 Matrix: Derivative Inhalable Total Sample Received: 16g Total Units Received: 16 Unit Weight: 1g

Date Sampled: Date Received: Date Reported:

04/18/2024 04/18/2024 04/23/2024

#### **Residual Solvents**

Date Prepared: 04/19/2024 14:30 Prep ID: 2447 Date Analyzed: 04/19/2024 22:46 Analyst ID: 2447 Lab Batch: 2416120

Specimen Wt: 0.05 g Instrument: GCMSMS Headspace Analysis Method: SOP1361

**Terpenes Summary Pass** 

Date Prepared: 04/18/2024 14:30 Date Analyzed: 04/19/2024 23:00 Lab Batch: 2416088

Prep ID: 4599 Analyzed ID: 2447

Specimen Wt: 0.10 g Instrument: GCMS Prep/Analysis Method:

Analyte	DIL	Action Limit	LOD	Results	Status
		ppm	ppm	ppm	
1,1-Dichloroethene	1	8.00	8.0	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
Ethanol	1	5000	500	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

Analyte	Dilution	LOD	Results	
Terpinolene	1	% 0.00964	0.812 <b>■</b>	
beta-Myrcene	1	0.00964	0.162	
beta-Ocimene	1	0.00964	0.109	_
D-Limonene	1	0.00964	0.0986	
E-Caryophyllene	1	0.00964	0.0603	
beta-Pinene	1	0.00964	0.0440	
alpha-Phellandrene	1	0.00964	0.0401	
alpha-Pinene	1	0.00964	0.0390	
alpha-Humulene	1	0.00964	0.0226	
alpha-Terpinene	1	0.00964	0.0212	
3-Carene (+)-	1	0.00964	0.0178	
gamma-Terpinene	1	0.00964	0.0146	
Linalool	1	0.00964	0.0135	
Valencene	1	0.00964	0.0108	
alpha Bisabolol, L	1	0.00964	ND	
alpha-Cedrene	1	0.00964	ND	
alpha-Fenchyl alcohol, (+)-	1	0.00964	ND	
alpha-Terpineol	1	0.00964	ND	
Borneol	1	0.00964	ND	
Camphene	1	0.00964	ND	
Camphor	1	0.00964	ND	
Caryophyllene Oxide	1	0.00964	ND	
Cedrol	1	0.00964	ND	
E-Nerolidol	1	0.00964	ND	
Eucalyptol	1	0.00964	ND	
Farnesene	1	0.00964	ND	
Fenchone	1	0.00964	ND	
Geraniol	1	0.00964	ND	
Geranyl Acetate	1	0.00964	ND	
Guaiol	1	0.00964	ND	
Isoborneol	1	0.00964	ND	
Isopulegol	1	0.00964	ND	
Menthol	1	0.00964	ND	
Nerol	1	0.00964	ND	
p-Cymene	1	0.00964	ND	
Pulegone	1	0.00964	ND	
Sabinene	1	0.00964	ND	
Sabinene hydrate	1	0.00964	ND	
Z-Nerolidol	1	0.00964	ND	
Total Terpenes			1.466	14.66 mg/Unit

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

Bush Jane

Brian C. Spann Laboratory Director



4 of 4

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