

Lab State Certification/License: CMTL-00010

T403349



**Fluent** 

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



Seed to Sale: 0341 425 4656 2401 Retail Batch#: 1211 1048 0855 3418 Retail Batch Total Wt/Vol: 3966g Retail Batch Total Units 2644 Retail Batch Date: 02/14/2024 Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Cultivar: Durban Nights Sampling SOP 1260

Compliance for Retail:

**PASS** 

Durban Nights Full Flower 1.5g Pre-roll(s)(.053oz) 3 units

Sample ID: T403349-01 Matrix: Flower Inhalable Total Sample Received: 27g Total Units Received: 18 Unit Weight: 1.5g

Date Sampled: Date Received: Date Reported:

03/21/2024 03/21/2024 03/25/2024

## Safety Summary

Foreign **Materials PASS** 

**Heavy Metals PASS** 

**NOT TESTED** 

Homogeneity

**Label Claim** 

**NOT TESTED** 

**Microbials** 

**PASS** 

Moisture Content **PASS** 

Mycotoxins

**PASS** 

**Pesticides PASS** 

Residual Solvents **NOT TESTED** 

TCL **PASS**  **Terpenes** 

**TESTED** 

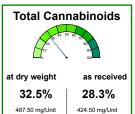
Water **Activity PASS** 



# **Potency Summary Total CBD**







**Terpenes Summary** 

Date Prepared: 03/21/2024 12:57 Date Analyzed: 03/22/2024 09:28 Prep ID: 6555 ed ID: 2447 Lab Batch: 2412080

Specimen Wt: 0.51 g Prep/Analysis Method: SOP1360 Cannabinoids (dry weight)

Date Prepared: 03/21/2024 12:58 Date Analyzed: 03/21/2024 20:17 ab Batch: 2412079

Specimen Wt: 0.506 g Instrument: HPLC VWD Prep/Analysis Method: SOP 1357

LOD Dilution Results Dilution Analyte LOD Results Result **Analyte** % 0.00568 0.417 Terpinolene 0.0114 ND ND Cannabichromene (CBC) E-Caryophyllene 0.00568 0.162 Cannabidiol (CBD) 0.0114 ND ND Farnesene 0.0284 0.121 Cannabidiolic acid (CBDA) 0.0114 0.0601 0.601 beta-Pinene 0.00568 0.0678 Cannabidivarin (CBDV) 0.0114 ND ND 0.00568 0.0557 alpha-Humulene Cannabigerol (CBG) 0.152 1.52 0.0114 alpha-Pinene 0.00568 0.0513 Cannabigerolic acid (CBGA) 0.0114 0.952 9 52 0.00568 0.0507 beta-Myrcene Cannabinol (CBN) 0.0114 NΠ ND D-Limonene 0.00568 0.0453 d8 - Tetrahydrocannabinoid (d8-THC) 0.0114 ND ND 0.0404 beta-Ocimene 0.00568 d9 - Tetrahydrocannabinoid (d9-THC) 0.0114 1.56 15.6 alpha-Terpineol 0.00568 0.0344 d9 - Tetrahydrocannabinolic acid (THCA) 0.0114 29.5 295 Tetrahydrocannabivarin (THCV) E-Nerolidol 0.00568 0.0249 0.0114 0.245 2.45 3-Carene (+)-0.00568 0.0227 Total THC 27.4 274 alpha-Phellandrene 0.00568 0.0218 Total CBD 0.0527 0.527 alpha-Terpinene 0.00568 0.0164 Total Cannabinoids 32 5 325 gamma-Terpinene 0.00568 0.0137 Total THC= THCa \* 0.877 + d9-THC. Total CBD= CBDa \* 0.877 + CBD. **Total Terpenes** 1.204

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

18.06 mg/Unit | The Up | The U

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Bush from

Brian C. Spann Laboratory Director





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Compliance for Retail:

**PASS** 

Durban Nights Full Flower 1.5g Pre-roll(s)(.053oz) 3 units

Sample ID: T403349-01 Matrix: Flower Inhalable

**Pesticides** 

Total Sample Received: 27g Total Units Received: 18 Unit Weight: 1.5g

Date Sampled: 03/21/2024 Date Received: 03/21/2024 Date Reported: 03/25/2024

**Pass** 

		Instrument		Analyzed	An	alyst Prepped	Prepped	dBy Sp∈	ecimen Wt. (g	) Ana	lysis SOP
Pesticide LCQQQ  * Pesticides GCQQQ	2412082 2412109	LCMSMS GCMSMS		3/21/2024 7:3 3/22/2024 7:3			6555		1.01 1.01		SOP1350 SOP1356
Analyte	2412109 DIL	Action Limit	LOD	Results		754-2670 3/22/2024 11:06:00AM Analyte	6555 DIL	Action Limi	LOD	Results	Status
Allalyte	DIL	ppb	ppb	ppb	Status	Allalyte	DIL	ppb	ppb	ppb	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
Chlormequat 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						
lmazalil		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

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Bushani

Brian C. Spann Laboratory Director





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Date Sampled:

**PASS** Compliance for Retail:

Durban Nights Full Flower 1.5g Pre-roll(s)(.053oz) 3 units

Sample ID: T403349-01 Matrix: Flower Inhalable Total Sample Received: 27g Total Units Received: 18 Unit Weight: 1.5g

Date Received: 03/21/2024 03/25/2024 Date Reported:

Analysis Method: SOP1353/1364/1352

03/21/2024

**Pass** 

**Pass** 

**Pass** Mycotoxins Date Prepared: 03/21/2024 12:56 Date Analyzed: 03/21/2024 19:34 Specimen Wt: 1.01 g Instrument: LCMSMS Prepped By: 6555 Analyzed By: 754

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		Pas	ss
Date Prepared: 03/21/2024 15:03 Date Analyzed: 03/22/2024 15:07	Prep ID: 1093 Analyst ID: 1093	Specimen Wt: 1.00 g Instrument: qPCR	
Lab Batch: 2412090		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. Co	li 1	1	Absent in 1 gram	Pass	
Total Yeast and Mold*	100000	10000	<lod< td=""><td>Pass</td></lod<>	Pass	

LOD = Limit of Detection; ND = Not Detected; <LOD=below LOD

Laboratory.
\* Analyzed by Plating

**Foreign Materials** 

Date Prepared: 03/21/2024 10:18 Date Analyzed: 03/21/2024 15:32 Instrument: Visual Inspection

Analyst ID: 3780 Lab Batch: 2412078 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	68.5	Pass
Heavy Metals & Pesticides			

**Heavy Metals Pass** 

Date Prepared: 03/23/2024 11:44 Date Analyzed: 03/23/2024 19:47 Prepped By: 1094 Analyzed By: 1094 Instrument: ICPMS Lab Batch: 2412133

Analyte	DIL	Action Limit	LOD	Results	Status
		ppb	ppb	ppb	
Arsenic	1	200	20	68.5	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.

rise stated all quality control samples performed within specifications established by the Laboratory

Water Activity Specimen Wt: 0.50 g

Date Prepared: 03/21/2024 10:18 Date Analyzed: 03/21/2024 10:18 Analyst ID: 3780 Lab Batch: 2412078 Analysis Method: SOP1355

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

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

**Moisture Content Pass** 

Date Prepared: 03/21/2024 15:56 Date Analyzed: 03/21/2024 15:56 Prep ID: 6555 Specimen Wt: 0.81 g Analyst ID: 6555 Instrument: Moisture Oven Analysis Method: SOP 1355 Lab Batch: 2412085

Action Limit Analyte Result **Status** 13.0 Percent Moisture 15.0 **Pass** 

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Date Sampled: Date Received: Date Reported:

03/21/2024 03/21/2024 03/25/2024

### **Terpenes Summary**

Date Prepared: 03/21/2024 12:57 Date Analyzed: 03/22/2024 09:28 Lab Batch: 2412080	Prep ID: 6555 Analyzed ID: 2447	Instrum	nen Wt: 0.51 g nent: GCMS nalysis Method: SOP13	60
Analyte	Dilution	LOD	Results	
		%	%	
Terpinolene	1	0.00568	0.417	_
E-Caryophyllene	1	0.00568	0.162	_
Farnesene	1	0.0284	0.121	
beta-Pinene	1	0.00568	0.0678	
alpha-Humulene	1	0.00568	0.0557	
alpha-Pinene	1	0.00568	0.0513	
beta-Myrcene	1	0.00568	0.0507	
D-Limonene	1	0.00568	0.0453	
beta-Ocimene	1	0.00568	0.0404	
alpha-Terpineol	1	0.00568	0.0344	
E-Nerolidol	1	0.00568	0.0249	
3-Carene (+)-	1	0.00568	0.0227	
alpha-Phellandrene	1	0.00568	0.0218	
alpha-Terpinene	1	0.00568	0.0164	
gamma-Terpinene	1	0.00568	0.0137	
alpha-Fenchyl alcohol, (+	,	0.00568	0.0124	
Sabinene	1	0.00568	0.0118	
Caryophyllene Oxide	1	0.00568	0.0102	
Valencene	1	0.00568	0.00865	
Eucalyptol	1	0.00568	0.00829	
Sabinene hydrate	1	0.00568	0.00714	
alpha Bisabolol, L	1	0.00568	ND	
alpha-Cedrene	1	0.00568	ND	
Borneol	1	0.00568	ND	
Camphene	1	0.00568	ND	
Camphor	1	0.00568	ND	
Cedrol	1	0.00568	ND	
Fenchone	1	0.00568	ND	
Geraniol	1	0.00568	ND	
Geranyl Acetate	1	0.00568	ND	
Guaiol	1	0.00568	ND	
Isoborneol	1	0.00568	ND	
Isopulegol	1	0.00568	ND	
Linalool	1	0.00568	ND	
Menthol	1	0.00568	ND	
Nerol	1	0.00568	ND	
p-Cymene	1	0.00568	ND	
Pulegone	1	0.00568	ND	
Z-Nerolidol	1	0.00568	ND	
Total Tarnanas	· · · · · · · · · · · · · · · · · · ·			0 06 ma/l lnit

Total Terpenes

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Brian C. Spann



1.204

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18.06 mg/Unit

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)

Laboratory Director



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Total Sample Received: 27g Total Units Received: 18 Unit Weight: 1.5g

Date Sampled: Date Received: Date Reported:

03/21/2024 03/21/2024 03/25/2024

#### Cannabinoids (as received)

Date Prepared: 03/21/2024 12:58 Date Analyzed: 03/21/2024 20:17

Specimen Wt: 0.506 g Instrument: HPLC VWD

Lab Batch: 2412079	Prep/Analysis Method: SOP 1357				
Analyte	Dilution	LOD		Results	Result
	(	%	%	%	mg/g
Cannabichromene (CBC)	1	0.0114		ND	ND
Cannabidiol (CBD)	1	0.0114		ND	ND
Cannabidiolic acid (CBDA)	1	0.0114		0.0523	0.523
Cannabidivarin (CBDV)	1	0.0114		ND	ND
Cannabigerol (CBG)	1	0.0114		0.132	1.32
Cannabigerolic acid (CBGA)	1	0.0114		0.828	8.28
Cannabinol (CBN)	1	0.0114		ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0114		ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	1	0.0114		1.36	13.6
d9 - Tetrahydrocannabinolic acid (THCA)	1	0.0114		25.7	257
Tetrahydrocannabivarin (THCV)	1	0.0114		0.213	2.13
Total THC				23.9	239
Total CBD				0.0459	0.459
Total Cannabinoids				28.3	283

**PASS** 

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.

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