

# **Certificate of Analysis**

COMPLIANCE FOR RETAIL

**Kaycha Labs** 

Durban Nights WF 3.5g (1/8 oz) **Durban Nights WF** 

Matrix: Flower Type: Flower-Cured



Sample:DA40301001-003 Harvest/Lot ID: 6847 2733 6177 6966

Batch#: 6847 2733 6177 6966

**Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing** 

**Source Facility: Tampa Cultivation** Seed to Sale# 3175 6632 3959 3362

Batch Date: 01/29/24

Sample Size Received: 52.5 gram Total Amount: 3865 units

> Retail Product Size: 3.5 gram Ordered: 02/29/24 Sampled: 03/01/24

Completed: 03/04/24

Sampling Method: SOP.T.20.010

**PASSED** 

Mar 04, 2024 | FLUENT 5540 W. Executive Drive

Tampa, FL, 33609, US



Pages 1 of 5

MISC.



PRODUCT IMAGE



SAFETY RESULTS



















Pesticides

Heavy Metals

Microbials

Mycotoxins PASSED

Residuals Solvents

Filth

Water Activity

Moisture PASSED

Terpenes TESTED

**PASSED** 



# Cannabinoid

**Total THC** 24.167%



Total CBD 0.059%



**Total Cannabinoids** 28.555%

LOD

	п	
D9-THC	THCA	
0.799	23.821	
27.965	833.735	- 1

%





%



%



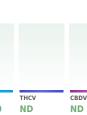
0.001

%



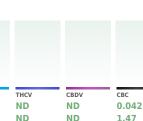
0.001

Reviewed On: 03/04/24 14:13:12



0.001

%



0.001

%

0.001

%

**Total THC** 

759.15 mg /Container **Total CBD** 0.053% 1.855 mg /Container

21.69%

**Total Cannabinoids** 25.629% 897.015 mg /Container

As Received

% Extraction date: 03/01/24 14:35:15 Analyzed by: 3335, 1665, 53, 1440

Analysis Method: SOP.T.40.031. SOP.T.30.031 Analytical Batch: DA069992POT Instrument Used: DA-LC-002 Analyzed Date: 03/01/24 15:17:50

0.001

%

Reagent: 022824.R28; 060723.24; 021424.R01
Consumables: 947.109; 34623011; CE0123; R1KB14270

Pipette: DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39

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### **Vivian Celestino**

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA Testing 97164

Signature 03/04/24



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Durban Nights WF 3.5g (1/8 oz) Durban Nights WF

Matrix : Flower Type: Flower-Cured



# **Certificate of Analysis**

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ELLIENT

5540 W. Executive Drive Tampa, FL, 33609, US **Telephone:** (305) 900-6266 **Email:** Taylor.lones@getfluent.com Sample : DA40301001-003 Harvest/Lot ID: 6847 2733 6177 6966

Batch#: 6847 2733 6177

Sampled: 03/01/24 Ordered: 03/01/24 Sample Size Received: 52.5 gram
Total Amount: 3865 units

Completed: 03/04/24 Expires: 03/04/25 Sample Method: SOP.T.20.010 Page 2 of 5



# **Terpenes**

**TESTED** 

Terpenes	LOD (%)	mg/un	it %	Result (%)	Terpenes		LOD (%)	mg/unit	t %	Result (%)	
TOTAL TERPENES	0.007	44.45	1.270		SABINENE		0.007	ND	ND		
ALPHA-TERPINOLENE	0.007	19.92	0.569		SABINENE HYDRATE		0.007	ND	ND		
BETA-CARYOPHYLLENE	0.007	5.04	0.144		VALENCENE		0.007	ND	ND		
OCIMENE	0.007	3.92	0.112		ALPHA-BISABOLOL		0.007	ND	ND		
BETA-MYRCENE	0.007	3.36	0.096		ALPHA-CEDRENE		0.007	ND	ND		
BETA-PINENE	0.007	2.63	0.075		CIS-NEROLIDOL		0.007	ND	ND		
LIMONENE	0.007	2.07	0.059		GAMMA-TERPINENE		0.007	ND	ND		
ALPHA-PINENE	0.007	1.96	0.056		TRANS-NEROLIDOL		0.007	ND	ND		
ALPHA-HUMULENE	0.007	1.26	0.036		Analyzed by:	Weight:		Extraction da	ate:		Extracted by:
ALPHA-PHELLANDRENE	0.007	1.12	0.032		1665, 53, 1440	0.8893g		03/03/24 06:	58:51		1665
3-CARENE	0.007	1.05	0.030		Analysis Method : SOP.T.30.061A.FL	, SOP.T.40.061A.FL					
TOTAL TERPINEOL	0.007	0.81	0.023		Analytical Batch : DA070019TER Instrument Used : DA-GCMS-004					: 03/03/24 07:06:29 03/01/24 15:10:42	
ALPHA-TERPINENE	0.007	0.81	0.023		Analyzed Date : N/A			ватс	n Date :	03/01/24 15:10:42	
FARNESENE	0.001	0.53	0.015		Dilution: 10						
BORNEOL	0.013	ND	ND		Reagent : N/A						
CAMPHENE	0.007	ND	ND		Consumables : N/A Pipette : N/A						
CAMPHOR	0.007	ND	ND				6				V 2- 1 2-11 1-1
CARYOPHYLLENE OXIDE	0.007	ND	ND		Terpenoid testing is performed utilizing G	as Chromatography M	ass Spectr	ometry. For all	Flower sa	imples, the Total Terpenes	% is ary-weight corrected.
CEDROL	0.007	ND	ND								
EUCALYPTOL	0.007	ND	ND								
FENCHONE	0.007	ND	ND								
FENCHYL ALCOHOL	0.007	ND	ND								
GERANIOL	0.007	ND	ND								
GERANYL ACETATE	0.007	ND	ND								
GUAIOL	0.007	ND	ND								
HEXAHYDROTHYMOL	0.007	ND	ND								
ISOBORNEOL	0.007	ND	ND								
ISOPULEGOL	0.007	ND	ND								
LINALOOL	0.007	ND	ND								
NEROL	0.007	ND	ND								
PULEGONE	0.007	ND	ND								
Fetal (9/)			1 270								

Total (%) 1.270

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### **Vivian Celestino**

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature 03/04/24



### Kaycha Labs

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Matrix : Flower
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Batch#: 6847 2733 6177

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Completed: 03/04/24 Expires: 03/04/25 Sample Method: SOP.T.20.010 Page 3 of 5



## **Pesticides**

# **PASSED**

Pesticide	LOD	Units	Action	Pass/Fail	Result	Pesticide		LOD	Units	Action	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	Level 5	PASS	ND			0.010		Level	2466	ND
TOTAL DIMETHOMORPH		ppm	0.2	PASS	ND	OXAMYL		0.010		0.5	PASS	ND
TOTAL PERMETHRIN		ppm	0.1	PASS	ND	PACLOBUTRAZOL		0.010		0.1	PASS	ND
TOTAL PYRETHRINS		ppm	0.5	PASS	ND	PHOSMET		0.010	ppm	0.1	PASS	ND
		ppm	0.2	PASS	ND	PIPERONYL BUTOXIDE		0.010	ppm	3	PASS	ND
TOTAL SPINETORAM TOTAL SPINOSAD		mag	0.2	PASS	ND	PRALLETHRIN		0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A		ppm	0.1	PASS	ND	PROPICONAZOLE		0.010	ppm	0.1	PASS	ND
ACEPHATE		ppm	0.1	PASS	ND	PROPOXUR		0.010	nnm	0.1	PASS	ND
ACEQUINOCYL		ppm	0.1	PASS	ND	PYRIDABEN		0.010		0.2	PASS	ND
ACETAMIPRID		mag	0.1	PASS	ND	SPIROMESIFEN		0.010		0.1	PASS	ND
ALDICARB		ppm	0.1	PASS	ND			0.010		0.1	PASS	ND
AZOXYSTROBIN		ppm	0.1	PASS	ND	SPIROTETRAMAT						
BIFENAZATE		ppm	0.1	PASS	ND	SPIROXAMINE		0.010		0.1	PASS	ND
BIFENTHRIN		mag	0.1	PASS	ND	TEBUCONAZOLE		0.010		0.1	PASS	ND
BOSCALID		ppm	0.1	PASS	ND	THIACLOPRID		0.010		0.1	PASS	ND
CARBARYL		ppm	0.5	PASS	ND	THIAMETHOXAM		0.010	ppm	0.5	PASS	ND
CARBOFURAN		ppm	0.5	PASS	ND ND	TRIFLOXYSTROBIN		0.010	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE		ppm	1	PASS	ND	PENTACHLORONITROBENZEN	IE (PCNB) *	0.010	PPM	0.15	PASS	ND
CHLORANT RANILIPROLE CHLORMEQUAT CHLORIDE		ppm	1	PASS	ND	PARATHION-METHYL *	, , ,	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS		ppm	0.1	PASS	ND	CAPTAN *		0.070		0.7	PASS	ND
CLOFENTEZINE		ppm	0.2	PASS	ND	CHLORDANE *		0.010		0.1	PASS	ND
COUMAPHOS		ppm	0.2	PASS	ND			0.010		0.1	PASS	ND
		ppm	0.1	PASS	ND	CHLORFENAPYR *						
DAMINOZIDE DIAZINON		ppm	0.1	PASS	ND	CYFLUTHRIN *		0.050		0.5	PASS	ND
		ppm	0.1	PASS	ND	CYPERMETHRIN *		0.050	PPM	0.5	PASS	ND
DICHLORVOS DIMETHOATE		ppm	0.1	PASS	ND	Analyzed by:	Weight:		on date:		Extracte	d by:
ETHOPROPHOS		mag	0.1	PASS	ND	3379, 53, 1440	1.0218g		4 17:27:15		450	
ETOFENPROX		ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.10	01.FL (Gainesville), 9	SOP.T.30.10	2.FL (Davie),	SOP.T.40.101	FL (Gainesville	),
ETOXAZOLE		ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)	EC		Daviewed (	02/04/24	12.10.10	
FENHEXAMID		ppm	0.1	PASS	ND	Analytical Batch : DA069986PES         Reviewed On : 03/04/24 12:19:10           Instrument Used : DA-LCMS-003 (PES)         Batch Date : 03/01/24 10:39:36						
FENOXYCARB		ppm	0.1	PASS	ND	Analyzed Date : N/A	(/			,,		
FENPYROXIMATE		ppm	0.1	PASS	ND	Dilution: 250						
FIPRONIL		ppm	0.1	PASS	ND	Reagent: 022824.R01; 04042	3.08; 022924.R03; 0	)22824.R04;	022624.R13	3; 021324.R05	; 022824.R02	
FLONICAMID		ppm	0.1	PASS	ND	Consumables: 326250IW						
FLUDIOXONIL		ppm	0.1	PASS	ND	Pipette: DA-093; DA-094; DA-						
HEXYTHIAZOX		ppm	0.1	PASS	ND	Testing for agricultural agents is accordance with F.S. Rule 64ER2		Liquia Chrom	natograpny ir	ipie-Quadrupo	ie Mass Spectror	netry in
IMAZALIL		ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extractio	n date:		Extracted	l hv:
IMIDACLOPRID		ppm	0.4	PASS	ND	450, 53, 1440	1.0218q	03/01/24			450	
KRESOXIM-METHYL		ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.15				), SOP.T.40.15		
MALATHION		ppm	0.2	PASS	ND	Analytical Batch : DA069987V	'OL	Re	viewed On	03/04/24 11:	35:08	
METALAXYL		ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-0		Ва	tch Date : 0	3/01/24 10:40	:31	
METHIOCARB		ppm	0.1	PASS	ND	Analyzed Date : 03/01/24 17:4	16:26					
METHOMYL		ppm	0.1	PASS	ND	Dilution: 250	2 00 021 424 010 0	221424 010				
MEVINPHOS		mag	0.1	PASS	ND	Reagent: 022824.R01; 04042 Consumables: 326250IW; 147		JZ14Z4.K19				
MYCLOBUTANIL		ppm	0.1	PASS	ND	Pipette : DA-080: DA-146: DA-						
NALED		ppm	0.25	PASS	ND	Testing for agricultural agents is		Gas Chromat	ography Trin	le-Ouadrupole	Mass Spectrome	try in
North	0.010	Phili	5.25		.10	accordance with F.S. Rule 64ER2			5. up.i.j 111pi		opecation	,

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### **Vivian Celestino**

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164 ///

Signature 03/04/24



### **Kaycha Labs**

Durban Nights WF 3.5g (1/8 oz) **Durban Nights WF** 

Matrix: Flower Type: Flower-Cured



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Batch#: 6847 2733 6177

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Sample Size Received: 52.5 gram Total Amount: 3865 units

Completed: 03/04/24 Expires: 03/04/25 Sample Method: SOP.T.20.010

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## **Microbial**



# **Mycotoxins**

# **PASSED**

Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2	
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1	
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A	
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1	
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2	
ECOLI SHIGELLA			Not Present	PASS		Analyzed by:	V
TOTAL YEAST AND MOLD	10	CFU/g	100	PASS	100000	3379, 53, 1440	1

Analyzed by Weight: **Extraction date:** Extracted by: 0.8792g 3390, 53, 1440 03/01/24 10:26:44

Analysis Method: SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL

**Reviewed On:** 03/02/24 Analytical Batch: DA069971MIC

Batch Date: 03/01/24

Instrument Used: PathogenDx Scanner DA-111.Applied Biosystems Thermocycler DA-010, fisherbrand Isotemp Heat Block 09:13:57

DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021

Analyzed Date: 03/01/24 19:23:08

Reagent: 010924.72; 012424.45; 022224.R10; 083123.107

Consumables: 7569001041

Pipette: N/A

0						
Analyte		LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B	2	0.002	ppm	ND	PASS	0.02
AFLATOXIN B	1	0.002	ppm	ND	PASS	0.02
OCHRATOXIN	Α	0.002	ppm	ND	PASS	0.02
A EL ATOVINI C	1	0.002	nnm	ND	PASS	0.02

Analyzed by: 3379, 53, 1440	Weight: 1.0218g	Extraction date: 03/01/24 17:27:15			Extracte 450	d by:	
AFLATOXIN G2		0.002	ppm	ND	PASS	0.02	
AFLATOXIN G1		0.002	ppm	ND	PASS	0.02	
OCHRATOXIN A		0.002	ppm	ND	PASS	0.02	
AFLATOXIN B1		0.002	ppm	ND	PASS	0.02	
7.0. = 7.1. 0 7.1.1.1		0.002	PP.III			0.02	

Analysis Method: SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)

Analytical Batch : DA069996MYC Reviewed On: 03/04/24 12:23:30 Batch Date: 03/01/24 12:20:12 Instrument Used : N/A

Analyzed Date : N/A

Dilution: 250Reagent: 022824.R01; 040423.08; 022924.R03; 022824.R04; 022624.R13; 021324.R05;

022824.R02 Consumables: 326250IW

Pipette: DA-093; DA-094; DA-219

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



# **Heavy Metals**

Analyzed by: 3621, 4351, 53, 1440	<b>Weight:</b> 0.8792g	03/01/24 10:26:44	3336
Analysis Method: SOP.T.40 Analytical Batch: DA06997 Instrument Used: Incubato Analyzed Date: 03/01/24 1	2TYM r (25-27*C) DA-(	Reviewed On:	03/04/24 08:18:28 /01/24 09:14:55
Dilution: N/A Reagent: 010924.72; 0124 Consumables: N/A Pipette: N/A	24.45; 012524.I	R09; 011924.R15	
Total yeast and mold testing is accordance with F.S. Rule 64E		g MPN and traditional culture l	pased techniques in

Metal		LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT	LOAD METALS	0.080	) ppm	ND	PASS	1.1
ARSENIC		0.020	) ppm	< 0.100	PASS	0.2
CADMIUM		0.020	) ppm	ND	PASS	0.2
MERCURY		0.020	) ppm	ND	PASS	0.2
LEAD		0.020	) ppm	ND	PASS	0.5
Analyzed by: 1022, 53, 1440	Weight: 0.2614g		<b>xtraction date: Extracted</b> 3/01/24 11:37:35 1022			l by:

Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch: DA069988HEA Instrument Used : DA-ICPMS-004 Analyzed Date: 03/01/24 18:51:28

Reviewed On: 03/02/24 12:38:43 Batch Date: 03/01/24 10:54:01

Dilution: 50

Reagent: 020724.R07; 022624.R03; 022124.R13; 022624.R01; 022624.R02; 020524.01;

021324.R02

Consumables: 179436; 34623011; 210508058

Pipette: DA-061; DA-191; DA-216

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Page 5 of 5



## Filth/Foreign **Material**

# **PASSED**



Pipette: DA-066

## Moisture

**PASSED** 

Analyte LOD Units Result P/F Action Level Analyte LOD Units Result P/F **Action Level** Filth and Foreign Material 0.100 % ND PASS 1 **Moisture Content** % 10.25 PASS 15 1.00 Analyzed by: 1665, 53, 1440 Analyzed by: 4044, 4056, 53, 1440 Extraction date Weight: NA N/A N/A 0.527g 03/01/24 18:27:53 4044.4056 Analysis Method : SOP.T.40.090 Analysis Method: SOP.T.40.021 Analytical Batch: DA070014MOI Instrument Used: DA-003 Moisture Analyzer Analytical Batch: DA070013FIL Reviewed On: 03/02/24 08:08:18 Reviewed On: 03/02/24 12:30:01 Instrument Used: N/A Batch Date: 03/01/24 14:08:25 Batch Date: 03/01/24 14:08:55 **Analyzed Date:** 03/01/24 14:52:37  $\textbf{Analyzed Date}: \ \mathbb{N}/\mathbb{A}$ Dilution: N/ADilution: N/AReagent: 031523.19 Reagent: N/A Consumables : N/A Consumables : N/A

Pipette: N/A Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39



# **Water Activity**

Reviewed On: 03/02/24 12:12:03

Batch Date: 03/01/24 14:09:02

Analyte	LOD	<b>Units</b>	Result	P/F	Action Level
Water Activity	0.01	0 aw	0.467	PASS	0.65
Analyzed by: 4044, 4056, 53, 1440	Weight: 1.377g	Extraction 03/01/24			tracted by: 44,4056

Analysis Method : SOP.T.40.019 Analytical Batch: DA070015WAT

Instrument Used : DA-028 Rotronic Hygropalm

Analyzed Date: 03/01/24 14:51:00

Dilution: N/A Reagent: 022024.28 Consumables : PS-14 Pipette: N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

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State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors

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