

4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US** (954) 368-7664

## **Certificate of Analysis COMPLIANCE FOR RETAIL**

**Kaycha Labs** 

Sour Watermelon Gels 10 Count Sour Watermelon Matrix: Edible Type: Soft Chew

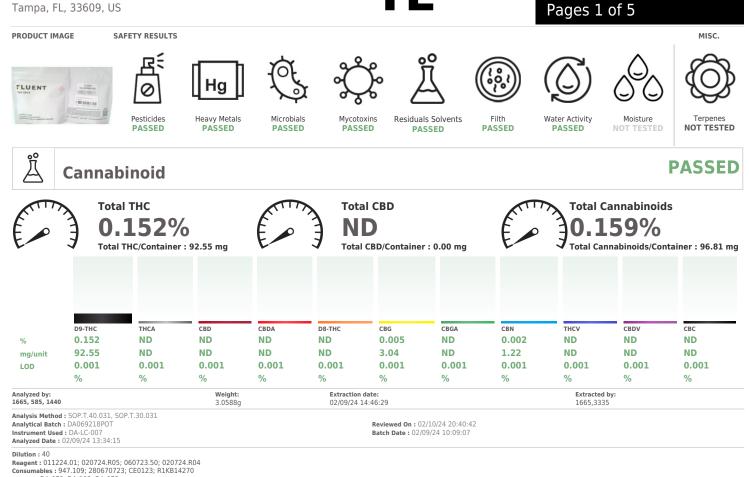


Sample:DA40209001-004 Harvest/Lot ID: 1877 3549 6835 3695 Batch#: 1877 3549 6835 3695 **Cultivation Facility: Tampa Cultivation Processing Facility : Tampa Processing Source Facility : Tampa Cultivation** Seed to Sale# 9564 2928 8558 1072 Batch Date: 09/20/23 Sample Size Received: 780 gram Total Amount: 2592 units Retail Product Size: 60.8870 gram Ordered: 02/08/24 Sampled: 02/09/24 Completed: 02/12/24

Sampling Method: SOP.T.20.010

PASSED





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

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha 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.

#### **Vivian Celestino** Lab Director

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

Signature 02/12/24



..... Sour Watermelon Gels 10 Count Sour Watermelon Matrix : Edible Type: Soft Chew



PASSED

4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US** (954) 368-7664

## **Certificate of Analysis**

FLUENT

NALED

5540 W. Executive Drive Tampa, FL, 33609, US Telephone: (305) 900-6266 Email: Taylor.lones@getfluent.com Sample : DA40209001-004 Harvest/Lot ID: 1877 3549 6835 3695

Batch#: 1877 3549 6835 3695 Sampled : 02/09/24 Ordered : 02/09/24

Sample Size Received : 780 gram Total Amount : 2592 units Completed : 02/12/24 Expires: 02/12/25 Sample Method : SOP.T.20.010

### Page 2 of 5

Action

Level

### PASSED

Result

ND

Pass/Fail

DACC

⊮ ⊘ Pesticide	S					
Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	30	PASS	ND	OXAMYL
TOTAL DIMETHOMORPH	0.010	ppm	3	PASS	ND	PACLOBUTRAZOL
TOTAL PERMETHRIN	0.010	ppm	1	PASS	ND	PHOSMET
TOTAL PYRETHRINS	0.010	ppm	1	PASS	ND	PIPERONYL BUTOXIDE
TOTAL SPINETORAM	0.010	ppm	3	PASS	ND	
TOTAL SPINOSAD	0.010	ppm	3	PASS	ND	PRALLETHRIN
ABAMECTIN B1A	0.010	ppm	0.3	PASS	ND	PROPICONAZOLE
ACEPHATE	0.010	ppm	3	PASS	ND	PROPOXUR
ACEQUINOCYL	0.010	ppm	2	PASS	ND	PYRIDABEN
ACETAMIPRID	0.010	ppm	3	PASS	ND	SPIROMESIFEN
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT
AZOXYSTROBIN	0.010	ppm	3	PASS	ND	SPIROXAMINE
BIFENAZATE	0.010	ppm	3	PASS	ND	TEBUCONAZOLE
BIFENTHRIN	0.010	ppm	0.5	PASS	ND	THIACLOPRID
BOSCALID	0.010	ppm	3	PASS	ND	
CARBARYL	0.010	ppm	0.5	PASS	ND	THIAMETHOXAM
CARBOFURAN	0.010	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN
CHLORANTRANILIPROLE	0.010	ppm	3	PASS	ND	PENTACHLORONITROBENZENI
CHLORMEQUAT CHLORIDE	0.010	ppm	3	PASS	ND	PARATHION-METHYL *
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CAPTAN *
CLOFENTEZINE	0.010	ppm	0.5	PASS	ND	CHLORDANE *
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *
DAMINOZIDE	0.010	ppm	0.1	PASS	ND	CYFLUTHRIN *
DIAZINON	0.010	ppm	3	PASS	ND	CYPERMETHRIN *
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analyzed by:
DIMETHOATE	0.010		0.1	PASS	ND	3379, 53, 1665, 1440
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.10
ETOFENPROX	0.010		0.1	PASS	ND	SOP.T.40.102.FL (Davie)
ETOXAZOLE	0.010		1.5	PASS	ND	Analytical Batch : DA069234PE
FENHEXAMID	0.010	ppm	3	PASS	ND	Instrument Used : DA-LCMS-00
FENOXYCARB	0.010		0.1	PASS	ND	Analyzed Date :02/09/24 17:54
FENPYROXIMATE	0.010	ppm	2	PASS	ND	Dilution : 250 Reagent : 013024.R05; 040423
FIPRONIL	0.010	ppm	0.1	PASS	ND	Consumables : 3262501W
FLONICAMID	0.010	ppm	2	PASS	ND	Pipette : DA-093; DA-094; DA-2
FLUDIOXONIL	0.010		3	PASS	ND	Testing for agricultural agents is
HEXYTHIAZOX	0.010		2	PASS	ND	accordance with F.S. Rule 64ER20
IMAZALIL	0.010		0.1	PASS	ND	Analyzed by:
IMIDACLOPRID	0.010		1	PASS	ND	450, 53, 1665, 1440
KRESOXIM-METHYL	0.010		1	PASS	ND	Analysis Method : SOP.T.30.15
MALATHION	0.010		2	PASS	ND	Analytical Batch : DA069235V0 Instrument Used : DA-GCMS-01
METALAXYL	0.010		3	PASS	ND	Analyzed Date : 02/09/24 18:55
METHIOCARB	0.010		0.1	PASS	ND	Dilution : 250
METHOMYL	0.010		0.1	PASS	ND	Reagent : 013024.R05; 040423
MEVINPHOS	0.010		0.1	PASS	ND	Consumables : 326250IW; 147
MYCLOBUTANIL	0.010		3	PASS	ND	Pipette : DA-080; DA-146; DA-2
NALED	0.010	nnm	0.5	PASS	ND	Testing for agricultural agents is

PASS

0.5

ND

OXAMYL		0.010	ppm	0.5	PASS	ND	
PACLOBUTRAZOL		0.010	ppm	0.1	PASS	ND	
PHOSMET		0.010	ppm	0.2	PASS	ND	
PIPERONYL BUTOXIDE		0.010	ppm	3	PASS	ND	
PRALLETHRIN		0.010	ppm	0.4	PASS	ND	
PROPICONAZOLE		0.010	ppm	1	PASS	ND	
PROPOXUR		0.010	ppm	0.1	PASS	ND	
PYRIDABEN		0.010	ppm	3	PASS	ND	
SPIROMESIFEN		0.010	ppm	3	PASS	ND	
SPIROTETRAMAT		0.010	ppm	3	PASS	ND	
SPIROXAMINE		0.010	ppm	0.1	PASS	ND	
TEBUCONAZOLE		0.010	ppm	1	PASS	ND	
THIACLOPRID		0.010	ppm	0.1	PASS	ND	
THIAMETHOXAM		0.010	ppm	1	PASS	ND	
TRIFLOXYSTROBIN		0.010	ppm	3	PASS	ND	
PENTACHLORONITROBENZENE (PCNE	3) *	0.010	PPM	0.2	PASS	ND	
PARATHION-METHYL *		0.010	PPM	0.1	PASS	ND	
CAPTAN *		0.070	PPM	3	PASS	ND	
CHLORDANE *		0.010	PPM	0.1	PASS	ND	
CHLORFENAPYR *		0.010	PPM	0.1	PASS	ND	
CYFLUTHRIN *		0.050	PPM	1	PASS	ND	
CYPERMETHRIN *		0.050	PPM	1	PASS	ND	
Analyzed by: 3379, 53, 1665, 1440	Weight: 0.9632g		raction 09/24 17		<b>Extra</b> 3379	cted by:	
Analysis Method :SOP.T.30.101.FL (Ga	inesville), SO	P.T.30.102	2.FL (Dav	vie), SOP.T.40.1	01.FL (Gainesvi	le),	
SOP.T.40.102.FL (Davie) Analytical Batch : DA069234PES			Roviow	ed On :02/12/24	1 15-14-30		
Instrument Used : DA-LCMS-003 (PES) Analyzed Date : 02/09/24 17:54:19				oate:02/09/24 1			
Dilution : 250 Reagent : 013024.R05; 040423.08; 020 Consumables : 3262501W Pipette : DA-093; DA-094; DA-219	. , .	,					
Testing for agricultural agents is perform accordance with F.S. Rule 64ER20-39.	ed utilizing Lic	juid Chrom	atograph	ny Triple-Quadrup	oole Mass Spectr	ometry in	
Analyzed by: 450, 53, 1665, 1440	Weight: 0.9632g		action d 9/24 17:		<b>Extra</b> 3379	ted by:	
Analysis Method :SOP.T.30.151.FL (Ga Analytical Batch :DA069235VOL Instrument Used :DA-GCMS-010 Analyzed Date :02/09/24 18:55:31	inesville), SO	Re	viewed	avie), SOP.T.40. On :02/12/24 10 e :02/09/24 12:0	0:45:49		
Dilution : 250 Reagent : 013024.R05; 040423.08; 01: Consumables : 326250IW; 14725401 Pipette : DA-080; DA-146; DA-218	2324.R12; 01	2324.R13					

LOD Units

0.010 ppm

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha 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

0.010 ppm

#### **Vivian Celestino** Lab Director

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

Signature

02/12/24



..... Sour Watermelon Gels 10 Count Sour Watermelon Matrix : Edible Type: Soft Chew



4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US** (954) 368-7664

## **Certificate of Analysis**

FLUENT

5540 W. Executive Drive Tampa, FL, 33609, US Telephone: (305) 900-6266 Email: Taylor.Jones@getfluent.com Sample : DA40209001-004 Harvest/Lot ID: 1877 3549 6835 3695 Batch#: 1877 3549 6835 3695

Sampled : 02/09/24 Ordered : 02/09/24 Sample Size Received : 780 gram Total Amount : 2592 units Completed : 02/12/24 Expires: 02/12/25 Sample Method : SOP.T.20.010

Page 3 of 5



## **Residual Solvents**

Solvents	LOD	Units	Action Level	Pass/Fail	Result		
1,1-DICHLOROETHENE	0.800	ppm	8	PASS	ND		
L,2-DICHLOROETHANE	0.200	ppm	2	PASS	ND		
ACETONE	75.000	ppm	750	PASS	ND		
DICHLOROMETHANE	12.500	ppm	125	PASS	ND		
ENZENE	0.100	ppm	1	PASS	ND		
-PROPANOL	50.000	ppm	500	PASS	ND		
HLOROFORM	0.200	ppm	2	PASS	ND		
THANOL	500.000	ppm	5000	PASS	<2500.000		
THYL ACETATE	40.000	ppm	400	PASS	ND		
UTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND		
CETONITRILE	6.000	ppm	60	PASS	ND		
THYL ETHER	50.000	ppm	500	PASS	ND		
THYLENE OXIDE	0.500	ppm	5	PASS	ND		
EPTANE	500.000	ppm	5000	PASS	ND		
ETHANOL	25.000	ppm	250	PASS	ND		
-HEXANE	25.000	ppm	250	PASS	ND		
ENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND		
OLUENE	15.000	ppm	150	PASS	ND		
OTAL XYLENES	15.000	ppm	150	PASS	ND		
PROPANE	500.000	ppm	5000	PASS	ND		
RICHLOROETHYLENE	2.500	ppm	25	PASS	ND		
nalyzed by: 50, 1665, 1440	Weight: 0.0194g	Extraction date: 02/09/24 16:02:		<b>xtracted by:</b> 50			
nalysis Method : SOP.T.40.041.FL nalytical Batch : DA069248SOL nstrument Used : DA-GCMS-003 nalyzed Date : 02/09/24 14:31:04		<b>Reviewed On :</b> 02/12/24 16:54:59 <b>Batch Date :</b> 02/09/24 14:05:43					

Reagent : N/A Consumables : R2017.167; G201.167 Pipette : DA-309 25 uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha 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.

#### **Vivian Celestino** Lab Director

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

Signature 02/12/24

PASSED

PASSED



..... Sour Watermelon Gels 10 Count Sour Watermelon Matrix : Edible Type: Soft Chew



PASSED

4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US** (954) 368-7664

## **Certificate of Analysis**

FLUENT

5540 W. Executive Drive Tampa, FL, 33609, US Telephone: (305) 900-6266 Email: Taylor.Jones@getfluent.com Sample : DA40209001-004 Harvest/Lot ID: 1877 3549 6835 3695 Batch#: 1877 3549 6835

3695 Sampled : 02/09/24 Ordered : 02/09/24 Sample Size Received : 780 gram Total Amount : 2592 units Completed : 02/12/24 Expires: 02/12/25 Sample Method : SOP.T.20.010

	Pag	e 4	4 o	f 5
--	-----	-----	-----	-----

Ç,	Microbi	ial			PAS	SED	သို့	Му	cotoxi	ns			PAS	SED
Analyte		LOD	Units	Result	Pass / Fail	Action Level	Analyte			LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA	SPECIFIC GENE			Not Present	PASS	Level	AFLATOXIN	32		0.002	ppm	ND	PASS	0.02
ECOLI SHIGEL				Not Present	PASS		AFLATOXIN			0.002	ppm	ND	PASS	0.02
ASPERGILLUS	FLAVUS			Not Present	PASS		OCHRATOXI	A		0.002	ppm	ND	PASS	0.02
ASPERGILLUS	FUMIGATUS			Not Present	PASS		AFLATOXIN	G1		0.002	ppm	ND	PASS	0.02
ASPERGILLUS	TERREUS			Not Present	PASS		AFLATOXIN	G2		0.002	ppm	ND	PASS	0.02
ASPERGILLUS	NIGER			Not Present	PASS		Analyzed by:		Weight:	Extractio	n datai		Extracte	d by
TOTAL YEAST	AND MOLD	10	CFU/g	<10	PASS	100000	3379, 53, 1665	, 1440	0.9632g	02/09/24			3379	u by.
Analyzed by: 3390, 53, 1665, Analysis Method Analytical Batch	1440 1.1 : SOP.T.40.056C, S	L111g 0	<b>Extraction d</b> 12/09/24 11 3.FL, SOP.T.	:33:49 .40.209.FL	Extracte 3621 ved On : 02			FL (Davie), 9 h : DA06924 ed : N/A		(Davie) Review	ved On : 0	. (Gainesvi 2/12/24 1 09/24 13:	4:59:37	
Biosystems Then DA-020,fisherbra Isotemp Heat Bl Analyzed Date :	I: PathogenDx Sca rmocycler DA-013,f and Isotemp Heat E ock DA-021 02/09/24 13:40:35	fisherbrand I Block DA-049	sotemp He	at Block 08:59:	Date : 02/0 21	15/24	Consumables : Pipette : DA-09	326250IW 93; DA-094;	0423.08; 02072 DA-219 iquid Chromatogr					
Dilution : N/A Reagent : 01162 Consumables : 7 Pipette : N/A	24.R29; 083123.109 568004037	9					accordance with		er20-39.	tals			PAS	SED
Analyzed by: 3390, 4351, 53,	1665, 1440	Weight: 1.1111g	Extraction 02/09/24	on date: 4 11:33:49	Extract 3621	ted by:	Цпар							
Analysis Method Analytical Batch	: SOP.T.40.208 (Ga	ainesville), S		9.FL riewed On : 02/1	2/24 08:31	.37	Metal			LOD	Units	Result	Pass / Fail	Action Level
	: Incubator (25-27	/*C) DA-096		ch Date : 02/09/			TOTAL CONT	AMINANT	LOAD METALS	0.080	ppm	ND	PASS	5
Analyzed Date :	02/09/24 13:47:05						ARSENIC			0.020	ppm	ND	PASS	1.5
Dilution : N/A							CADMIUM			0.020	ppm	ND	PASS	0.5
	4.76; 012524.R09						MERCURY			0.020	ppm	ND	PASS	3
Consumables : N	I/A						LEAD			0.020	ppm	ND	PASS	0.5
Total yeast and m	Pipette : N/A Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in					s in	Analyzed by: 1022, 1665, 14	40	Weight: 0.2338g	Extraction da 02/09/24 15:			xtracted 1 022,4306	
accordance with F	.S. Rule 64ER20-39.						Analytical Bate Instrument Use	<b>h</b> :DA06922	1S-004	Reviewe		/10/24 16: 9/24 11:19		

Analyzed Date : 02/10/24 11:42:22

Dilution : 50 Reagent : 020724.R07; 020524.R23; 020824.R15; 020524.R14; 020524.R15; 020524.01; 012924.R05 Consumables : 179436; 12532-225CD-225C; 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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha 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.

#### **Vivian Celestino** Lab Director

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

Signature 02/12/24



Sour Watermelon Gels 10 Count Sour Watermelon Matrix : Edible Type: Soft Chew



PASSED

4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US** (954) 368-7664

# **Certificate of Analysis**

FLUENT

5540 W. Executive Drive Tampa, FL, 33609, US Telephone: (305) 900-6266 Email: Taylor.Jones@getfluent.com Sample : DA40209001-004 Harvest/Lot ID: 1877 3549 6835 3695 Batch#: 1877 3549 6835 3695

Sampled : 02/09/24 Ordered : 02/09/24

Sample Size Received : 780 gram Total Amount : 2592 units Completed : 02/12/24 Expires: 02/12/25 Sample Method : SOP.T.20.010

PASSED
--------

### Homogeneity

PASSED

Page 5 of 5

Amount of tests conducted : 24

Analyte Filth and Forei	gn Material	<b>LOD</b> 0.100	Units %	<b>Result</b> ND	P/F PASS	Action Level
Analyzed by: 1879, 1665, 1440	)	Weight: NA	<b>Extracti</b> N/A	on date:	Ext N/A	racted by:
Analysis Method Analytical Batch Instrument Used Analyzed Date : (	: DA069236FIL : N/A			<b>l On :</b> 02/10/ <b>te :</b> 02/09/24		
Dilution : N/A Reagent : N/A Consumables : N, Pipette : N/A	/A					
Filth and foreign m technologies in acc				pection utilizi	ng naked ey	ve and microscope
(	Water	Activ	ity		ΡΑ	SSED

Analyte Water Activity	LOD 0.010	<b>Units</b> aw	<b>Result</b> 0.528	P/F PASS	Action Level 0.85
Analyzed by: 4056, 585, 1665, 1440	Weight: 6.12g		<b>on date:</b> 4 17:06:18		Extracted by: 4056
Analysis Method : SOP.T.40. Analytical Batch : DA06924 Instrument Used : DA-028 R Analyzed Date : 02/09/24 16	7WAT lotronic Hygropalı	m	Reviewed Or Batch Date :		
Dilution: N/A Reagent: 111423.05 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.

Analyte	LOD	Units	Pass/Fail	Result	Action Level	
TOTAL THC - HOMOGENEITY (RSD)	0.001	%	PASS	8.945	25	
Analyzed by	Average Weight	Extraction date :			Extracted By	
- 1665, 3605, 585, 1440	5.684g	02/09	9/24 09:11:43	3	1665	
Analysis Method : SOP.T.30.111. Analytical Batch : DA069200HOM Instrument Used : DA-LC-006 Analyzed Date : 02/09/24 09:26:	1	Reviewe	ed On : 02/10/2 ate : 02/09/24		7	
Dilution : 40 Reagent : 011224.01; 060723.50 Consumables : 947.109; 280670 Pipette : DA-079; DA-108; DA-07	723; CE0123;	R1KB142	70			
Homogeneity testing is performed ut	ilizing High Perl	formance L	iquid Chromatog	graphy with	UV detection in	

accordance with F.S. Rule 64ER20-39.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha 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.

#### **Vivian Celestino** Lab Director

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

Signature 02/12/24