

COMPLIANCE FOR RETAIL

SUNNYSIDE

Laboratory Sample ID: DA41202001-001

## **Kaycha Labs**

Cresco Premium Flower 3.5g - White Trffl x Kush Mnts (I)

White Truffle Mints

Matrix: Flower



Classification: High THC Type: Flower-Cured-Big

Production Method: Other - Not Listed Harvest/Lot ID: 1467628142920069

Batch#: 1467628142920069

Cultivation Facility: FL - Indiantown (4430) Processing Facility: FL - Indiantown (4430)

> Source Facility: FL - Indiantown (4430) Seed to Sale#: 1453513968753619

**Harvest Date: 11/25/24** 

Sample Size Received: 23 units Total Amount: 6270 units

Retail Product Size: 3.5 gram Retail Serving Size: 3.5 gram

Servings: 1

Ordered: 12/02/24 Sampled: 12/02/24 Completed: 12/05/24

Sampling Method: SOP.T.20.010

PASSED

Pages 1 of 5

MISC.

SAFETY RESULTS

22205 Sw Martin Hwy indiantown, FL, 34956, US



Pesticides **PASSED** 



**Heavy Metals PASSED** 



**Certificate of Analysis** 

Microbials **PASSED** 



Mycotoxins **PASSED** 



Sunnyside

Residuals Solvents **NOT TESTED** 



Filth **PASSED** 

Ratch Date: 12/03/24 11:02:08



Water Activity **PASSED** 



Moisture **PASSED** 



Terpenes **PASSED** 

**PASSED** 



### Cannabinoid

Dec 05, 2024 | Sunnyside



**Total CBD** 0.037%

Total CBD/Container: 1.295 mg



**Total Cannabinoids** 5**.**005%

Total Cannabinoids/Container: 875.175

THCV D9-THC CBD CBDA D8-THC CBG CBGA CRN CBDV СВС 0.917 23,501 ND 0.043 0.014 0.051 0.400 ND ND ND 0.093 32.10 822.54 ND 1.51 0.49 1.79 14.00 ND ND ND 3.26 ma/unit 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 LOD % Analyzed by: 4351, 1665, 585, 3335, 1440 Weight: 0.2007a Extraction date: Extracted by: 12/03/24 13:43:37 3335 4351

Analysis Method: SOP.T.40.031, SOP.T.30.031 Analytical Batch: DA080742POT

Instrument Used : DA-LC-001 Analyzed Date : 12/05/24 09:46:37

Dilution: 400

Dilution: 400
Reagent: 110424.R04; 092724.11; 110424.R01
Consumables: 947.109; 20240202; 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

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 12/05/24



#### **Kaycha Labs**

Cresco Premium Flower 3.5g - White Trffl x Kush Mnts (I)

White Truffle Mints Matrix : Flower

Type: Flower-Cured-Big



## **Certificate of Analysis**

**PASSED** 

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US **Telephone:** (772) 631-0257 **Email:** Julio.Chavez@crescolabs.com Sample : DA41202001-001 Harvest/Lot ID: 1467628142920069

Batch#:1467628142920069 Sample Size Received:23 units

Sampled: 12/02/24 Ordered: 12/02/24

Total Amount: 6270 units Completed: 12/05/24 Expires: 12/05/25 Sample Method: SOP.T.20.010 Page 2 of 5



## **Terpenes**

**PASSED** 

Terpenes	LOD (%)	mg/unit	: %	Result (%)	Terpenes		LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	87.08	2.488		VALENCENE		0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	22.93	0.655		ALPHA-BISABOLOL		0.007	ND	ND	
LIMONENE	0.007	21.60	0.617		ALPHA-CEDRENE		0.005	ND	ND	
ALPHA-HUMULENE	0.007	9.98	0.285		ALPHA-PHELLANDRENE		0.007	ND	ND	
ALPHA-PINENE	0.007	7.18	0.205		ALPHA-TERPINENE		0.007	ND	ND	
LINALOOL	0.007	5.01	0.143		ALPHA-TERPINOLENE		0.007	ND	ND	
BETA-PINENE	0.007	4.90	0.140		CIS-NEROLIDOL		0.003	ND	ND	
FARNESENE	0.007	4.55	0.130		GAMMA-TERPINENE		0.007	ND	ND	
FENCHYL ALCOHOL	0.007	3.40	0.097		Analyzed by:	Weight:		Extraction d	ate:	Extracted by:
ALPHA-TERPINEOL	0.007	2.94	0.084		3605, 585, 1440	1.0515g		12/03/24 13		3605
OCIMENE	0.007	1.65	0.047		Analysis Method : SOP.T.30.061A.FL, SO	DP.T.40.061A.FL				
BETA-MYRCENE	0.007	1.61	0.046		Analytical Batch : DA080715TER Instrument Used : DA-GCMS-008				Datab D	ate: 12/03/24 09:53:04
TRANS-NEROLIDOL	0.005	1.37	0.039		Analyzed Date: 12/04/24 10:15:34				Daten D	ate: 12/03/24 09.33.04
3-CARENE	0.007	ND	ND		Dilution: 10					
BORNEOL	0.013	ND	ND		Reagent: 081924.04					
CAMPHENE	0.007	ND	ND		Consumables: 947.109; 240321-634-A; Pipette: DA-065	; 280670723; CE	0123			
CAMPHOR	0.007	ND	ND				6			les, the Total Terpenes % is dry-weight corrected.
CARYOPHYLLENE OXIDE	0.007	ND	ND		respendid testing is performed utilizing Gas	Ciliomatography M	ass specu	onietry, ror an	riower samp	ies, the rotal respenses % is dry-weight corrected.
CEDROL	0.007	ND	ND							
EUCALYPTOL	0.007	ND	ND							
FENCHONE	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							
NEROL	0.007	ND	ND							
PULEGONE	0.007	ND	ND							
SABINENE	0.007	ND	ND							
SABINENE HYDRATE	0.007	ND	ND							
T . 1 . 1 (0/)			2 400							

Total (%)

2.488

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 12/05/24



#### **Kaycha Labs**

Cresco Premium Flower 3.5g - White Trffl x Kush Mnts (I)

White Truffle Mints Matrix: Flower

Type: Flower-Cured-Big



# **Certificate of Analysis**

**PASSED** 

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US **Telephone:** (772) 631-0257 Email: Iulio.Chavez@crescolabs.com Sample : DA41202001-001 Harvest/Lot ID: 1467628142920069

Sampled: 12/02/24 **Ordered:** 12/02/24

Batch#: 1467628142920069 Sample Size Received: 23 units Total Amount : 6270 units **Completed :** 12/05/24 **Expires:** 12/05/25 Sample Method: SOP.T.20.010

Page 3 of 5



## **Pesticides**

esticide		Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Resu
TAL CONTAMINANT LOAD (PESTICIDES)	0.010		5	PASS	0.173	OXAMYL	0.010	ppm	0.5	PASS	ND
TAL DIMETHOMORPH	0.010	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TAL PERMETHRIN	0.010	ppm	0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
TAL PYRETHRINS	0.010		0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010		3	PASS	ND
TAL SPINETORAM	0.010		0.2	PASS	ND	PRALLETHRIN	0.010		0.1	PASS	ND
TAL SPINOSAD	0.010	1.1	0.1	PASS	ND				0.1	PASS	ND
AMECTIN B1A	0.010		0.1	PASS	ND	PROPICONAZOLE	0.010				
EPHATE	0.010	11.11	0.1	PASS	ND	PROPOXUR	0.010		0.1	PASS	ND
EQUINOCYL	0.010		0.1	PASS	ND	PYRIDABEN	0.010		0.2	PASS	ND
ETAMIPRID	0.010		0.1	PASS	ND	SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
DICARB	0.010		0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
OXYSTROBIN	0.010		0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
ENAZATE	0.010		0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
ENTHRIN	0.010	1.1	0.1	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
SCALID	0.010		0.1	PASS	ND	THIAMETHOXAM	0.010		0.5	PASS	ND
RBARYL	0.010		0.5	PASS	ND	TRIFLOXYSTROBIN	0.010		0.1	PASS	ND
RBOFURAN	0.010		0.1	PASS	ND		0.010		0.15	PASS	ND
LORANTRANILIPROLE	0.010		1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *					
LORMEQUAT CHLORIDE	0.010		1	PASS	0.173	PARATHION-METHYL *	0.010		0.1	PASS	ND
LORPYRIFOS	0.010		0.1	PASS	ND	CAPTAN *	0.070		0.7	PASS	ND
DFENTEZINE	0.010		0.2	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
JMAPHOS	0.010		0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
MINOZIDE	0.010		0.1	PASS	ND	CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
ZINON	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
HLORVOS	0.010		0.1	PASS	ND	Analyzed by: Weight	t: F	xtraction da	ate:	Extract	ed hv
IETHOATE	0.010		0.1	PASS	ND	<b>3621, 3379, 585, 1440</b> 0.9124		2/03/24 13:3		450	.cu by.
IOPROPHOS	0.010		0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesville),					),
DFENPROX	0.010		0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
XAZOLE	0.010	11.11	0.1	PASS	ND	Analytical Batch : DA080724PES					
IHEXAMID	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batcl	h Date: 12/03/	24 10:37:25	
IOXYCARB	0.010		0.1	PASS	ND	Analyzed Date :12/04/24 12:17:54					
NPYROXIMATE	0.010		0.1	PASS	ND	Dilution: 250 Reagent: 120224.R05; 081023.01					
RONIL	0.010	ppm	0.1	PASS	ND	Consumables: 240321-634-A; 20240202; 32625	OIW				
DNICAMID	0.010		0.1	PASS	ND	Pipette: N/A					
JDIOXONIL	0.010		0.1	PASS	ND	Testing for agricultural agents is performed utilizing	Liquid Chron	natography T	riple-Quadrupo	le Mass Spectror	netry in
XYTHIAZOX	0.010	ppm	0.1	PASS	ND	accordance with F.S. Rule 64ER20-39.					
AZALIL	0.010	1.1	0.1	PASS	ND	Analyzed by: Weight:		ion date:		Extracte	d by:
DACLOPRID	0.010		0.4	PASS	ND	<b>450, 585, 1440</b> 0.9124g		4 13:33:25		450	
ESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville),	SOP.T.30.15	1A.FL (Davi	e), SOP.T.40.15	il.FL	
LATHION	0.010	ppm	0.2	PASS	ND	Analytical Batch : DA080726VOL Instrument Used : DA-GCMS-011		Ratch Date	e:12/03/24 10	·40·08	
FALAXYL	0.010	ppm	0.1	PASS	ND	Analyzed Date: 12/04/24 12:16:46		Datell Date	<b>6</b> • 12/03/24 10	.40.00	
THIOCARB	0.010	ppm	0.1	PASS	ND	Dilution: 250					
THOMYL	0.010	ppm	0.1	PASS	ND	Reagent: 120224.R05; 081023.01; 111824.R23;	111824.R24				
VINPHOS	0.010	ppm	0.1	PASS	ND	Consumables : 240321-634-A; 20240202; 32625					
CLOBUTANIL	0.010	ppm	0.1	PASS	ND	Pipette: DA-080; DA-146; DA-218					
CLUBUTANIL											

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 12/05/24



#### **Kaycha Labs**

Type: Flower-Cured-Big

Cresco Premium Flower 3.5g - White Trffl x Kush Mnts (I)

White Truffle Mints

Matrix: Flower



## Certificate of Analysis

PASSED

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Fmail: Julio Chavez@crescolabs.com Sample : DA41202001-001 Harvest/Lot ID: 1467628142920069

Batch#: 1467628142920069 Sampled: 12/02/24 Ordered: 12/02/24

Sample Size Received: 23 units Total Amount: 6270 units Completed: 12/05/24 Expires: 12/05/25 Sample Method: SOP.T.20.010

Page 4 of 5

LOD

0.00 ppm

0.00

0.00

0.00 ppm

0.00

**Extraction date:** 

12/03/24 13:33:25

ppm

ppm

ppm



## **Microbial**

## **PASSED**



## **Mycotoxins**

Weight:

0.9124g

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

## **PASSED**

Action

Level

0.02

0.02

0.02

0.02

0.02

Pass /

Fail

PASS

PASS

PASS

PASS

PASS

Extracted by:

Result

ND

ND

ND

ND

Batch Date: 12/03/24 10:39:41

Result

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:
TOTAL YEAST AND MOLD	10.00	CFU/g	80	PASS	100000	3621, 3379, 585, 1440

Analyzed by: 3390, 4520, 585, 1440 Weight: **Extraction date:** Extracted by: 1.1176g

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

Analytical Batch : DA080703MIC

Instrument Used: PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (55\*C) DA-020, Fisher Scientific Isotemp Heat Block (95\*C) DA-049, Fisher Scientific Isotemp Heat Block (55\*C) DA-021,Fisher Scientific Isotemp Heat Block (55\*C) DA-366,Fisher Scientific Isotemp Heat Block (95\*C) DA-367

Analyzed Date: 12/04/24 12:08:32

Dilution: 10

Reagent: 111524.61; 111524.67; 111524.77; 102924.R28; 051624.03

**Consumables :** 7577003003

Pipette: N/A

)	Batch Date :
	12/03/24 08:10:3

Dilution: 250 Reagent: 120224.R05; 081023.01

Instrument Used: N/A

Consumables: 240321-634-A; 20240202; 326250IW

SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)

Analytical Batch: DA080725MYC

**Analyzed Date:** 12/04/24 10:21:33

Pipette: N/A

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



Metal

## **Heavy Metals**

## **PASSED**

Action

Pass /

Analyzed by: 3390, 585, 1440	<b>Weight:</b> 1.1176g	Extraction date: 12/03/24 12:06:50	Extracted by: 4044
Analysis Method: SOP Analytical Batch: DAO Instrument Used: Incu DA-382] Analyzed Date: 12/05	80704TYM ubator (25*C) DA-	sville), SOP.T.40.209.FL	<b>Batch Date :</b> 12/03/24 08:20:3
Dilution: 10 Reagent: 111524.61; Consumables: N/A Pipette: N/A	111524.67; 1115	24.77; 110724.R13	
Total yeast and mold tes	ting is performed ut	tilizing MPN and traditional	culture based techniques in

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

Fail Level 39 TOTAL CONTAMINANT LOAD METALS PASS 0.08 ppm ND 1.1 ARSENIC <0.100 PASS 0.02 ppm 0.2 CADMIUM 0.02 ND PASS 0.2 ppm MERCURY 0.02 ppm ND PASS 0.2 LEAD 0.02 PASS 0.5 ppm ND Extracted by:

LOD

Units

Analyzed by: 1022, 585, 1440 0.2475g 12/03/24 12:17:04 1022.4056

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

Analytical Batch : DA080702HEA Instrument Used : DA-ICPMS-004 Batch Date: 12/03/24 08:12:22 Analyzed Date: 12/04/24 10:15:03

Dilution: 50

Reagent: 112524.R05; 112624.R32; 120224.R10; 112224.R01; 120224.R08; 120224.R09;

112624.R33; 061724.01

Consumables: 179436: 20240202: 210508058

**Pipette :** DA-061; 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 12/05/24



#### Kaycha Labs

Cresco Premium Flower 3.5g - White Trffl x Kush Mnts (I)

White Truffle Mints

Matrix: Flower Type: Flower-Cured-Big



## **Certificate of Analysis**

PASSED

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Fmail: Julio Chavez@crescolabs.com Sample : DA41202001-001 Harvest/Lot ID: 1467628142920069

Batch#: 1467628142920069 Sample Size Received: 23 units

Sampled: 12/02/24 Ordered: 12/02/24

Total Amount: 6270 units Completed: 12/05/24 Expires: 12/05/25 Sample Method: SOP.T.20.010

Page 5 of 5



Analyzed by: 585, 1440

## Filth/Foreign **Material**

## PASSED

Extracted by:

585

Batch Date: 12/05/24 12:02:26



#### Moisture

0.504q

Analytical Batch: DA080747MOI Instrument Used: DA-003 Moisture Analyzer, DA-046 Moisture

**PASSED** 

Analyte Filth and Foreign Material

LOD Units 0.100 % Extraction date:

12/05/24 12:31:08

P/F PASS

Result

ND

Action Level Analyte 1

**Moisture Content** Analyzed by: 4571, 585, 1440

Moisture Analyzei

Consumables : N/A

Pipette: DA-066

Analysis Method: SOP.T.40.021

Analyzed Date: 12/04/24 08:36:00

Reagent: 092520.50; 020124.02

LOD Units 1.00 %

Extraction date

12/03/24 16:13:29

Result P/F 14.48

**Action Level** PASS 15 4571

Batch Date: 12/03/24

Analysis Method: SOP.T.40.090

Analytical Batch : DA080838FIL
Instrument Used : Filth/Foreign Material Microscope

Analyzed Date: 12/05/24 14:17:07

1g

Weight:

Dilution: N/AReagent: 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.



## **Water Activity**

Batch Date: 12/03/24 11:46:48

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

Analyzer, DA-263 Moisture Analyser, DA-264 Moisture Analyser, DA-385 11:45:51

Analyte LOD Units Result P/F **Action Level** PASS Water Activity 0.010 aw 0.469 0.65 Extraction date: 12/03/24 16:28:32 Analyzed by: 4571, 585, 1440 Extracted by: 4571

Analysis Method: SOP.T.40.019 Analytical Batch: DA080748WAT

Instrument Used : DA-028 Rotronic Hygropalm

Analyzed Date: 12/04/24 08:41:42

Dilution: N/A Reagent: 051624.02 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.

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 12/05/24