

# **Certificate of Analysis**

# **COMPLIANCE FOR RETAIL**



**Kaycha Labs** 

Supply Pre-Roll 1g - Red Pop (I) Red Pop

Matrix: Flower
Type: Preroll

Sample:DA40828010-021

Harvest/Lot ID: 1101 3428 6432 5233

Batch#: 1101 3428 6432 5233

Cultivation Facility: FL - Indiantown (3734)
Processing Facility: FL - Indiantown (3734)
Source Facility: FL - Indiantown (3734)

Seed to Sale# 1101 3428 6432 5558

Batch Date: 08/20/24

**Sample Size Received:** 26 gram **Total Amount:** 1500 units

Retail Product Size: 1 gram
Retail Serving Size: 1 gram

Servings: 1

**Ordered:** 08/20/24 **Sampled:** 08/28/24

Sampling Method: SOP.T.20.010

Completed: 09/01/24

Sep 01, 2024 | Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US



Pages 1 of 5

PASSED

#### SAFETY RESULTS



Pesticides PASSED



Heavy Metals
PASSED



Microbials PASSED



Mycotoxins PASSED



Residuals Solvents NOT TESTED



Filth PASSED



Water Activity
PASSED



Moisture **PASSED** 





Terpenes TESTED

**PASSED** 



## Cannabinoid

Total THC

Total THC/Container : 287.200 mg



Total CBD **0.047**%

Total CBD/Container: 0.470 mg

Reviewed On: 08/30/24 12:44:58

Batch Date: 08/29/24 11:18:25



Total Cannabinoids 34.249%

Total Cannabinoids/Container: 342.490 mg

Analysis Method: SOP.T.40.031, SOP.T.30.031 Analytical Batch: DA077437POT

Analytical Batch: DA07/43/PO1 Instrument Used: DA-LC-002 Analyzed Date: 08/29/24 14:51:06

Dilution: 400

Reagent: 082724.R09; 081324.16; 082724.R12 Consumables: 947.109; 021824CH01; 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 1/2

Signature 09/01/24



### **Kaycha Labs**

Supply Pre-Roll 1g - Red Pop (I)

Red Pop

Matrix: Flower Type: Preroll



# **Certificate of Analysis**

**PASSED** 

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Email: Iulio.Chavez@crescolabs.com Sample : DA40828010-021 Harvest/Lot ID: 1101 3428 6432 5233

Batch#: 1101 3428 6432

Sampled: 08/28/24 Ordered: 08/28/24

Sample Size Received: 26 gram Total Amount : 1500 units

Completed: 09/01/24 Expires: 09/01/25 Sample Method: SOP.T.20.010

Page 2 of 5



# **Terpenes**

**TESTED** 

Terpenes	LOD (%)	mg/uni	it %	Result (%)	Terpenes	LOD (%)		/unit	%	Result (%)	
TOTAL TERPENES	0.007	14.02	1.402		ALPHA-BISABOLOL	0.00	7 ND		ND		
BETA-CARYOPHYLLENE	0.007	3.48	0.348		ALPHA-CEDRENE	0.00	5 ND		ND		
LIMONENE	0.007	3.12	0.312		ALPHA-PHELLANDRENE	0.00	7 ND		ND		
LINALOOL	0.007	1.33	0.133		ALPHA-TERPINENE	0.00	7 ND		ND		
ALPHA-HUMULENE	0.007	1.19	0.119		ALPHA-TERPINOLENE	0.00	7 ND		ND		
ALPHA-PINENE	0.007	0.97	0.097		CIS-NEROLIDOL	0.00	3 ND		ND		
BETA-MYRCENE	0.007	0.94	0.094		GAMMA-TERPINENE	0.00	7 ND		ND		
BETA-PINENE	0.007	0.90	0.090		TRANS-NEROLIDOL	0.00	5 ND		ND		
OCIMENE	0.007	0.66	0.066		Analyzed by:	Weight:		Extract	ion date:		Extracted by:
ALPHA-TERPINEOL	0.007	0.66	0.066		4451, 3605, 585, 1440	1.0775g			24 13:23:2	25	4451
FENCHYL ALCOHOL	0.007	0.54	0.054		Analysis Method : SOP.T.30.063						
FENCHONE	0.007	0.23	0.023		Analytical Batch : DA077401TE Instrument Used : DA-GCMS-00					8/30/24 12:45:00	
3-CARENE	0.007	ND	ND		Analyzed Date: 08/29/24 13:23			Batch	Date : 08/	29/24 09:31:48	
BORNEOL	0.013	ND	ND		Dilution: 10						
CAMPHENE	0.007	ND	ND		Reagent: 022224.04						
CAMPHOR	0.007	ND	ND		Consumables: 947.109; 24032	1-634-A; 280670723; CE0123					
CARYOPHYLLENE OXIDE	0.007	ND	ND		Pipette : DA-065						
CEDROL	0.007	ND	ND		Terpenoid testing is performed utili	zing Gas Chromatography Mass Sp	ectrometry.	For all F	lower samp	oles, the Total Terpenes % is	s dry-weight corrected.
EUCALYPTOL	0.007	ND	ND								
FARNESENE	0.001	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								
VALENCENE	0.007	ND	ND								
Total (%)			1.402								

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 09/01/24



### **Kaycha Labs**

Supply Pre-Roll 1g - Red Pop (I)

Red Pop

Matrix : Flower Type: Preroll



# **Certificate of Analysis**

**PASSED** 

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US **Telephone:** (772) 631-0257 **Email:** Iulio.Chavez@crescolabs.com Sample : DA40828010-021 Harvest/Lot ID: 1101 3428 6432 5233

Batch#: 1101 3428 6432

Sampled: 08/28/24 Ordered: 08/28/24 Sample Size Received: 26 gram
Total Amount: 1500 units

Completed: 09/01/24 Expires: 09/01/25 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 CONTANTION (DECTION CO.)	0.010	mag	Level 5	PASS	ND				Level		
TOTAL CONTAMINANT LOAD (PESTICIDES)		ppm	0.2	PASS	ND ND	OXAMYL	0.010	111	0.5	PASS	ND
TOTAL DIMETHOMORPH				PASS		PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN		ppm	0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS		ppm	0.5 0.2	PASS	ND ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM		ppm		PASS		PRALLETHRIN	0.010	ppm	0.1	PASS	ND
TOTAL SPINOSAD		ppm	0.1	PASS	ND ND	PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A		ppm	0.1	PASS	ND ND	PROPOXUR		ppm	0.1	PASS	ND
ACEPHATE		ppm	0.1	PASS	ND ND	PYRIDABEN	0.010		0.2	PASS	ND
ACEQUINOCYL		ppm	0.1	PASS	ND ND				0.2	PASS	ND
ACETAMIPRID		ppm	0.1	PASS	ND ND	SPIROMESIFEN	0.010				
ALDICARB		ppm	0.1	PASS	ND ND	SPIROTETRAMAT	0.010		0.1	PASS	ND
AZOXYSTROBIN		ppm		PASS		SPIROXAMINE	0.010		0.1	PASS	ND
BIFENAZATE		ppm	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
BIFENTHRIN		ppm	0.1	PASS	ND ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BOSCALID		ppm	0.1	PASS		THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
CARBARYL		ppm	0.5		ND ND	TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
CARBOFURAN		ppm	0.1	PASS PASS		PENTACHLORONITROBENZENE (PCNB) *	0.010		0.15	PASS	ND
CHLORANTRANILIPROLE		ppm	1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORMEQUAT CHLORIDE		ppm	1	PASS	ND		0.010		0.7	PASS	ND
CHLORPYRIFOS		ppm	0.1	PASS	ND	CAPTAN *				PASS	ND
CLOFENTEZINE		ppm	0.2	PASS	ND	CHLORDANE *	0.010		0.1		
COUMAPHOS		ppm	0.1	PASS	ND ND	CHLORFENAPYR *	0.010		0.1	PASS	ND
DAMINOZIDE		ppm	0.1	PASS	ND ND	CYFLUTHRIN *	0.050		0.5	PASS	ND
DIAZINON		ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
DICHLORVOS		ppm	0.1	PASS	ND	Analyzed by: Weight:	Extract	ion date:		Extracted	by:
DIMETHOATE ETHOPROPHOS		ppm	0.1	PASS	ND	<b>585, 3379, 1440</b> 1.0188g		4 18:15:34		450,585	
		mag	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesville	e), SOP.T.30.10	2.FL (Davie),	SOP.T.40.101	.FL (Gainesville)	),
ETOFENPROX ETOXAZOLE		ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)  Analytical Batch : DA077421PES		D	n:09/01/24 1	0.10.50	
FENHEXAMID		ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			:08/29/24 10:		
FENOXYCARB		mag	0.1	PASS	ND	Analyzed Date : 08/29/24 19:48:42		Date Date	.00/23/21 20.	12.50	
FENPYROXIMATE		ppm	0.1	PASS	ND	Dilution: 250					
FIPRONIL		ppm	0.1	PASS	ND	Reagent: 082624.R03; 082924.R04; 082924.R	03; 082924.R2	8; 082724.R1	.5; 082924.R0	1; 081023.01	
FLONICAMID		ppm	0.1	PASS	ND	Consumables: 326250IW					
FLUDIOXONIL		ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
HEXYTHIAZOX		ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizi accordance with F.S. Rule 64ER20-39.	ng Liquid Chror	natography Ir	iple-Quadrupol	e Mass Spectron	netry in
IMAZALIL		ppm	0.1	PASS	ND	Analyzed by: Weight:	Extraction	n dato:		Extracted b	N/!
IMIDACLOPRID		ppm	0.4	PASS	ND	<b>450, 585, 1440</b> 1.0188q		18:15:34		450.585	,y.
KRESOXIM-METHYL		ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville	), SOP.T.30.15	1A.FL (Davie	. SOP.T.40.15	1.FL	
MALATHION		ppm	0.2	PASS	ND	Analytical Batch : DA077423VOL			09/01/24 10:1		
METALAXYL		ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-011	Ba	atch Date : 08	3/29/24 10:43:	34	
METHIOCARB		ppm	0.1	PASS	ND	Analyzed Date : 08/29/24 18:28:44					
METHOCARD		ppm	0.1	PASS	ND	Dilution: 250	1 001504500				
MEVINPHOS		ppm	0.1	PASS	ND	Reagent: 082924.R03; 081023.01; 081524.R3 Consumables: 326250IW; 14725401	1; U81524.R32				
			0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
	0.010										
MYCLOBUTANIL NALED	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizi	ng Gas Chroma	tography Trinl	e-Quadrupole I	Mass Spectrome	try in

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 09/01/24



### **Kaycha Labs**

Supply Pre-Roll 1g - Red Pop (I)

Red Pop

Matrix: Flower Type: Preroll



# Certificate of Analysis

PASSED

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Fmail: Julio Chavez@crescolabs.com Sample : DA40828010-021 Harvest/Lot ID: 1101 3428 6432 5233

Batch#: 1101 3428 6432

Sampled: 08/28/24 **Ordered**: 08/28/24 Sample Size Received: 26 gram Total Amount: 1500 units Completed: 09/01/24 Expires: 09/01/25

Sample Method: SOP.T.20.010

Page 4 of 5



## **Microbial**

# **PASSED**



# vcotoxins

# **PASSED**

Analyte		LOD	Units	Result	Pass / Fail	Action Level	
ASPERGILLUS TERR	EUS			Not Present	PASS		
ASPERGILLUS NIGER	R			Not Present	PASS		
ASPERGILLUS FUMI	GATUS			Not Present	PASS		
ASPERGILLUS FLAV	US			Not Present	PASS		
SALMONELLA SPECI	FIC GENE			Not Present	PASS		
ECOLI SHIGELLA				Not Present	PASS		-
TOTAL YEAST AND I	MOLD	10.00	CFU/g	11000	PASS 10000		1
A I I I	Martinha.	Fraton	akta a atawa .		Protocol at a st	h	

Weight: **Extraction date:** Extracted by: 4520, 585, 1440 08/29/24 12:42:08 1.15g

Analysis Method: SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch: DA077391MIC Instrument Used: PathogenDx Scanner DA-111.Applied Biosystems

Reviewed On: 08/30/24 13:14:41

Batch Date: 08/29/24

2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (55\*C) 08:16:56 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)

**Analyzed Date:** 08/29/24 15:54:39

Dilution: 10

Reagent: 082224.38; 082224.39; 082224.41; 082024.R19; 072424.13

Consumables: 7575001014

Pipette: N/A

Analyzed by: 4044, 4520, 585, 1440	Weight: 1.15g	Extraction date: 08/29/24 12:42:08	Extracted by: 4520
Analysis Method: SOP.T.40.208 Analytical Batch: DA077392TYI Instrument Used: Incubator (28 DA-382] Analyzed Date: 08/29/24 14:30	M 5*C) DA- 328	Review	red On: 09/01/24 10:17:03  Date: 08/29/24 08:18:03
Dilution: 10 Reagent: 082224.38; 082224.3 Consumables: N/A Pipette: N/A	39; 082224.4	1; 080524.R13; 082024.F	318

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

<b>Å</b>	My

Analyte			LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B	2		0.00	ppm	ND	PASS	0.02
AFLATOXIN B	1		0.00	ppm	ND	PASS	0.02
OCHRATOXIN	A		0.00	ppm	ND	PASS	0.02
AFLATOXIN G	1		0.00	ppm	ND	PASS	0.02
AFLATOXIN G	2		0.00	ppm	ND	PASS	0.02
Analyzed by: 585, 3379, 3621	, 1440	Weight: 1.0188g	Extraction 08/29/24			Extracted 450,585	l by:

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 : DA077422MYC

Instrument Used: N/A

Analyzed Date: 08/29/24 19:48:24

Dilution: 250

Reagent: 082624.R03; 082924.R04; 082924.R03; 082924.R28; 082724.R15; 082924.R01;

081023.01 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**

Metal		LOD	Units	Result	Pass / Fail	Action Level		
TOTAL CONTAMINANT	LOAD METALS	0.08	ppm	ND	PASS	1.1		
ARSENIC		0.02	ppm	ND	PASS	0.2		
CADMIUM		0.02	ppm	ND	PASS	0.2		
MERCURY		0.02	ppm	ND	PASS	0.2		
LEAD		0.02	ppm	ND	PASS	0.5		
Analyzed by: 585, 1022, 1440	Weight: 0.2621g	Extraction dat 08/29/24 12:4			Extracted by: 4056			

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

Analytical Batch : DA077405HEA Instrument Used : DA-ICPMS-004 Analyzed Date: 08/29/24 19:48:23

Reviewed On: 08/30/24 12:51:59 Batch Date: 08/29/24 09:40:33

Reviewed On: 09/01/24 10:18:52

Batch Date: 08/29/24 10:43:32

Dilution: 50

Reagent: 082824.R05; 082624.R06; 082324.R03; 082624.R04; 082624.R05; 061724.01;

082824.R21

Consumables: 179436; 021824CH01; 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 09/01/24



### **Kaycha Labs**

Supply Pre-Roll 1g - Red Pop (I)

Red Pop

Matrix: Flower Type: Preroll



# Certificate of Analysis

PASSED

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Fmail: Julio Chavez@crescolabs.com Sample : DA40828010-021 Harvest/Lot ID: 1101 3428 6432 5233

Batch#: 1101 3428 6432

Sampled: 08/28/24 **Ordered**: 08/28/24 Sample Size Received: 26 gram Total Amount: 1500 units Completed: 09/01/24 Expires: 09/01/25

Sample Method: SOP.T.20.010

Page 5 of 5



# Filth/Foreign **Material**

# **PASSED**



Analysis Method: SOP.T.40.021

Analyzed Date: 08/29/24 17:12:08

Reagent: 092520.50; 020124.02

Consumables : N/A

Pipette: DA-066

## Moisture

**PASSED** 

Reviewed On: 08/30/24

10:40:21

Analyte Filth and Foreign Material	<b>LOD</b> 0.100	Units %	<b>Result</b> ND	P/F PASS	Action Level	Analyte Moisture Content		<b>LOD</b> 1.00	Units %	Result 10.19	P/F PASS	Action Level
Analyzed by: 1879, 585, 1440	Weight: NA	Extraction N/A	date:	Extracted by: N/A		Analyzed by: 4512, 585, 1440	Weight: 0.5q		Extraction date: 08/29/24 17:01:59		Extracted by: 4512	

Analysis Method: SOP.T.40.090

Analytical Batch : DA077449FIL
Instrument Used : Filth/Foreign Material Microscope

Analyzed Date: 08/29/24 13:23:48

Dilution: N/AReagent: 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**

Reviewed On: 08/29/24 13:40:43

Batch Date: 08/29/24 12:31:36

Reviewed On: 08/30/24 10:42:47

Batch Date: 08/29/24 10:12:03

Analyzer, DA-263 Moisture Analyser, DA-264 Moisture Analyser

Instrument Used: DA-003 Moisture Analyzer, DA-046 Moisture Batch Date: 08/29/24 10:03:09

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

Analyte LOD Units Result P/F **Action Level** PASS Water Activity 0.010 aw 0.461 0.65 Extracted by: 4512 Extraction date: 08/29/24 15:52:38 Analyzed by: 4512, 585, 1440

Analysis Method: SOP.T.40.019 Analytical Batch: DA077412WAT

Instrument Used : DA257 Rotronic HygroPalm

Analyzed Date: 08/29/24 16:04:37

Dilution: N/A Reagent: 080624.18 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 09/01/24