

# **Certificate of Analysis**

COMPLIANCE FOR RETAIL

**Kaycha Labs** 

Supply Shake 14g - Petrol Station (H) Petrol Station (H)

Matrix: Flower Type: Flower-Cured

Sample:DA40315003-017 Harvest/Lot ID: 2063 9069 0000 1166

Batch#: 2063 9069 0000 1166

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

Source Facility: FL - Indiantown (3734) Seed to Sale# 2063 9069 0000 1227

Batch Date: 03/08/24

Sample Size Received: 84 gram Total Amount: 1199 units

> Retail Product Size: 14 gram **Ordered:** 03/14/24 Sampled: 03/15/24

Completed: 03/20/24

Sampling Method: SOP.T.20.010

PASSED

Mar 20, 2024 | Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US



Pages 1 of 5

PRODUCT IMAGE

SAFETY RESULTS



Pesticides

Fotal THC/Container : 4096.26 mg



Heavy Metals PASSED



Microbials PASSED



Residuals Solvents PASSED



Filth PASSED



Water Activity PASSED



Moisture PASSED



MISC.

**TESTED** 

**PASSED** 



# Cannabinoid

**Total THC** 



**Total CBD** 

Total CBD/Container: 12.88 mg

Reviewed On: 03/18/24 15:34:26 Batch Date: 03/15/24 11:21:18



**Total Cannabinoids** 

Total Cannabinoids/Container: 4807.04



Analysis Method: SOP.T.40.031, SOP.T.30.031

Analytical Batch: DAO70512POT Instrument Used: DA-LC-002 Analyzed Date: 03/15/24 15:52:36

Dilution: 400

Reagent: 022124.R04; 060723.24; 021424.R04

Consumables: 947.100; LLS-00-0005; 280670723; 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 03/20/24



### **Kaycha Labs**

Supply Shake 14g - Petrol Station (H)

Petrol Station (H) Matrix : Flower

Type: Flower-Cured



# **Certificate of Analysis**

**PASSED** 

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US **Telephone:** (772) 631-0257 **Email:** renee.revna@crescolabs.com Sample: DA40315003-017 Harvest/Lot ID: 2063 9069 0000 1166

Batch#: 2063 9069 0000

1166 Sampled: 03/15/24 Ordered: 03/15/24 Sample Size Received: 84 gram Total Amount: 1199 units

Completed: 03/20/24 Expires: 03/20/25 Sample Method: SOP.T.20.010 Page 2 of 5



# **Terpenes**

**TESTED** 

Terpenes	LOD (%)	mg/unit	t %	Result (%)	Terpenes		LOD (%)	mg/unit	%	Result (%)	
OTAL TERPENES	0.007	519.82	3.713		VALENCENE		0.007	ND	ND		
BETA-CARYOPHYLLENE	0.007	168.14	1.201		ALPHA-CEDRENE		0.007	ND	ND		
IMONENE	0.007	122.78	0.877		ALPHA-PHELLANDRENE		0.007	ND	ND		
ALPHA-HUMULENE	0.007	63.56	0.454		ALPHA-TERPINENE		0.007	ND	ND		
BETA-MYRCENE	0.007	41.72	0.298		ALPHA-TERPINOLENE		0.007	ND	ND		
INALOOL	0.007	24.64	0.176		CIS-NEROLIDOL		0.007	ND	ND		
ETA-PINENE	0.007	20.58	0.147		GAMMA-TERPINENE		0.007	ND	ND		
ENCHYL ALCOHOL	0.007	19.46	0.139		TRANS-NEROLIDOL		0.007	ND	ND		
LPHA-BISABOLOL	0.007	18.34	0.131		Analyzed by:	Weight:	Extra	ction date:			Extracted by:
ALPHA-PINENE	0.007	14.70	0.105		1665, 585, 1440	1.0305g		5/24 15:26:3	30		4056,1879,795
OTAL TERPINEOL	0.007	14.14	0.101		Analysis Method : SOP.T.30.061A.	FL, SOP.T.40.061A.FL					
ORNEOL	0.013	7.28	0.052		Analytical Batch : DA070529TER					8/18/24 15:39:44	
AMPHENE	0.007	4.48	0.032		Instrument Used : DA-GCMS-009 Analyzed Date : N/A			Batch	1 Date: 03/.	15/24 13:35:44	
-CARENE	0.007	ND	ND		Dilution: 10						
AMPHOR	0.007	ND	ND		Reagent : N/A						
ARYOPHYLLENE OXIDE	0.007	ND	ND		Consumables : N/A						
EDROL	0.007	ND	ND		Pipette : N/A						
UCALYPTOL	0.007	ND	ND		Terpenoid testing is performed utilizing	g Gas Chromatography I	lass Spectro	metry. For all	Flower samp	les, the Total Terper	ies % is dry-weight corrected.
ARNESENE	0.001	ND	ND								
ENCHONE	0.007	ND	ND								
ERANIOL	0.007	ND	ND								
ERANYL ACETATE	0.007	ND	ND								
UAIOL	0.007	ND	ND								
IEXAHYDROTHYMOL	0.007	ND	ND								
SOBORNEOL	0.007	ND	ND								
SOPULEGOL	0.007	ND	ND								
IEROL	0.007	ND	ND								
CIMENE	0.007	ND	ND								
ULEGONE	0.007	ND	ND								
ABINENE	0.007	ND	ND								
SABINENE HYDRATE	0.007	ND	ND								
otal (%)			3.713								

Total (%) 3.713

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 03/20/24



## **Kaycha Labs**

Supply Shake 14g - Petrol Station (H)

Petrol Station (H) Matrix : Flower

Type: Flower-Cured



# **Certificate of Analysis**

**PASSED** 

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US **Telephone:** (772) 631-0257 **Email:** renee.revna@crescolabs.com Sample: DA40315003-017 Harvest/Lot ID: 2063 9069 0000 1166

Batch#: 2063 9069 0000

1166 Sampled: 03/15/24 Ordered: 03/15/24 Sample Size Received: 84 gram
Total Amount: 1199 units

Completed: 03/20/24 Expires: 03/20/25 Sample Method: SOP.T.20.010

Page 3 of 5



### **Pesticides**

# **PASSED**

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010		5	PASS	< 0.050	OXAMYL	0.010	ppm	0.5	PASS	ND
OTAL DIMETHOMORPH	0.010		0.2	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
OTAL PERMETHRIN	0.010		0.1	PASS	ND	PHOSMET	0.010		0.1	PASS	ND
OTAL PYRETHRINS	0.010		0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010		3	PASS	ND
OTAL SPINETORAM	0.010		0.2	PASS	ND	PRALLETHRIN	0.010		0.1	PASS	ND
OTAL SPINOSAD	0.010	ppm	0.1	PASS	ND				0.1	PASS	ND
BAMECTIN B1A	0.010		0.1	PASS	ND	PROPICONAZOLE	0.010				
CEPHATE	0.010	ppm	0.1	PASS	ND	PROPOXUR	0.010		0.1	PASS	ND
CEQUINOCYL	0.010	ppm	0.1	PASS	ND	PYRIDABEN	0.010		0.2	PASS	ND
ETAMIPRID	0.010	P. P.	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
FENAZATE	0.010	P. P.	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
FENTHRIN	0.010		0.1	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
DSCALID	0.010		0.1	PASS	ND	THIAMETHOXAM	0.010		0.5	PASS	ND
ARBARYL	0.010		0.5	PASS	ND	TRIFLOXYSTROBIN	0.010		0.1	PASS	ND
ARBOFURAN	0.010		0.1	PASS	ND		0.010		0.15	PASS	ND
ILORANTRANILIPROLE	0.010		1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *					
ILORMEQUAT CHLORIDE	0.010		1	PASS	< 0.050	PARATHION-METHYL *	0.010		0.1	PASS	ND
LORPYRIFOS	0.010		0.1	PASS	ND	CAPTAN *	0.070		0.7	PASS	ND
OFENTEZINE	0.010	1.1.	0.2	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
UMAPHOS	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
AZINON	0.010		0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
CHLORVOS	0.010		0.1	PASS	ND	Analyzed by: Weight:	Fv	traction date		Extracted	d hv:
METHOATE	0.010		0.1	PASS	ND	<b>4056, 3379, 585, 1440</b> 0.8943g		/15/24 17:10:0		450.3379	
HOPROPHOS	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesville), SO					
OFENPROX	0.010		0.1	PASS	ND	SOP.T.40.102.FL (Davie)	,,,,,	, , ,		,	
OXAZOLE	0.010		0.1	PASS	ND	Analytical Batch : DA070498PES			n:03/18/24 1		
NHEXAMID	0.010		0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date	:03/15/24 10:	27:24	
NOXYCARB	0.010		0.1	PASS	ND	Analyzed Date : 03/16/24 18:36:50					
NPYROXIMATE	0.010	ppm	0.1	PASS	ND	Dilution: 250 Reagent: 031324.R20; 040423.08; 031524.R05; 03	1324 010	- 031334 PES	. 021324 pns	031324 017	
PRONIL	0.010	ppm	0.1	PASS	ND	Consumables: 326250IW	1324.NI9	, UJIJZ4.KJZ	, UZIJZ4.KUJ	, UJIJZ4.N1/	
ONICAMID	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
UDIOXONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Lie	quid Chron	natography Tri	ple-Quadrupol	e Mass Spectror	netry in
XYTHIAZOX	0.010	ppm	0.1	PASS	ND	accordance with F.S. Rule 64ER20-39.					-
AZALIL	0.010	ppm	0.1	PASS	ND	Analyzed by: Weight:		raction date:		Extracted	l by:
IDACLOPRID	0.010	ppm	0.4	PASS	ND	<b>450, 585, 1665, 1440</b> 0.8943g		15/24 17:10:0		450,3379	
RESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SC					
LATHION	0.010	ppm	0.2	PASS	ND	Analytical Batch : DA070499VOL Instrument Used : DA-GCMS-001		eviewed On: atch Date:03			
TALAXYL	0.010	ppm	0.1	PASS	ND	Analyzed Date: 03/15/24 17:18:47	В	attii Date : U3	113/24 10:20	30	
THIOCARB	0.010	ppm	0.1	PASS	ND	Dilution: 250					
THOMYL	0.010	ppm	0.1	PASS	ND	Reagent: 031324.R20; 040423.08; 021424.R18; 02	1424.R19	)			
EVINPHOS	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
YCLOBUTANIL	0.010	ppm	0.1	PASS	ND	Pipette: DA-080; DA-146; DA-218					
ALED	0.010	ppm	0.25	PASS	ND	Testing for agricultural agents is performed utilizing Gaaccordance with F.S. Rule 64ER20-39.	s Chroma	tography Triple	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 03/20/24



### **Kaycha Labs**

Supply Shake 14g - Petrol Station (H)

Petrol Station (H) Matrix: Flower

Type: Flower-Cured



# Certificate of Analysis

PASSED

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Fmail: renee revna@crescolabs.com Sample : DA40315003-017 Harvest/Lot ID: 2063 9069 0000 1166

Batch#: 2063 9069 0000

Sampled: 03/15/24 Ordered: 03/15/24 Sample Size Received: 84 gram Total Amount: 1199 units Completed: 03/20/24 Expires: 03/20/25 Sample Method: SOP.T.20.010

Page 4 of 5



## **Microbial**

# **PASSED**



# **Mycotoxins**

# **PASSED**

NOT Present PASS							
ASPERGILLUS NIGER  ASPERGILLUS FUMIGATUS  ASPERGILLUS FLAVUS  ASPERGILLUS FLAVUS  Not Present  PASS  SALMONELLA SPECIFIC GENE  ECOLI SHIGELLA  Not Present  PASS  PASS  PASS  PASS  PASS  PASS  PASS	Analyte	LOD	Units	Result			
ASPERGILLUS FUMIGATUS ASPERGILLUS FLAVUS Not Present PASS SALMONELLA SPECIFIC GENE Not Present PASS PASS FUND PRESENT PASS PASS PASS PASS PASS PASS PASS PAS	ASPERGILLUS TERREUS			Not Present	PASS		
ASPERGILLUS FLAVUS  SALMONELLA SPECIFIC GENE  ECOLI SHIGELLA  Not Present  PASS  Not Present  PASS  PASS  PASS  PASS	ASPERGILLUS NIGER			Not Present	PASS		
SALMONELLA SPECIFIC GENE Not Present PASS ECOLI SHIGELLA Not Present PASS	ASPERGILLUS FUMIGATUS			Not Present	PASS		
ECOLI SHIGELLA Not Present PASS	ASPERGILLUS FLAVUS			Not Present	PASS		
The state of the s	SALMONELLA SPECIFIC GENE			Not Present	PASS		
	ECOLI SHIGELLA			Not Present	PASS		1
	TOTAL YEAST AND MOLD	10	CFU/g	30	PASS	100000	4

Analyzed by: Weight: **Extraction date:** Extracted by: 3390, 585, 1440 1.0503g 03/15/24 13:52:42 3621,3390

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

Analytical Batch: DA070495MIC Reviewed On: 03/18/24

18:21:10 Batch Date: 03/15/24 Instrument Used: PathogenDx Scanner DA-111.fisherbrand

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

Analyzed Date: 03/15/24 13:56:02

Reagent: 012424.23; 012424.39; 022224.R10; 091523.43 Consumables: 7569003014

Pipette: N/A

Analyzed by: 3390, 4351, 4044, 585, 1440	<b>Weight:</b> 1.0503g	Extraction date: 03/15/24 13:52:42	Extracted by: 3621,3390

Analysis Method: SOP.T.40.208 (Gainesville), SOP.T.40.209.FL

Analytical Batch : DA070510TYM Reviewed On: 03/18/24 15:34:29 Instrument Used :  $\ensuremath{\mathbb{N}}/\ensuremath{\mathbb{A}}$ Batch Date: 03/15/24 11:06:54

Analyzed Date: 03/15/24 17:56:42 Dilution: N/A

**Reagent :** 012424.23; 012424.39; 012524.R09

Consumables : N/A Pipette: N/A

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

ւ.	

Analyte		LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2		0.002	ppm	ND	PASS	0.02
AFLATOXIN B1		0.002	ppm	ND	PASS	0.02
OCHRATOXIN A		0.002	ppm	ND	PASS	0.02
AFLATOXIN G1		0.002	ppm	ND	PASS	0.02
AFLATOXIN G2		0.002	ppm	ND	PASS	0.02
Analyzed by: 4056, 3379, 585, 1440	<b>Weight:</b> 0.8943g	Extraction 03/15/24			<b>Extracted</b> 450,3379	

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 : DA070538MYC Reviewed On: 03/18/24 11:42:49 Instrument Used : N/A Batch Date: 03/15/24 14:53:30

**Analyzed Date:** 03/16/24 18:39:15

Dilution: 250 Reagent: 031324.R20; 040423.08; 031524.R05; 031324.R19; 031324.R52; 021324.R05;

031324.R17 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 CONTAMIN	IANT LOAD MET	ALS	0.080	ppm	ND	PASS	1.1
ARSENIC			0.020	ppm	ND	PASS	0.2
CADMIUM			0.020	ppm	ND	PASS	0.2
MERCURY			0.020	ppm	ND	PASS	0.2
LEAD			0.020	ppm	< 0.100	PASS	0.5
Analyzed by: 585, 1440	Weight: 0.2135g		traction date: Extracted by 8/15/24 17:50:13 4306,1022				:

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

**Reviewed On:** 03/20/24 09:59:39 Analytical Batch: DA070527HEA Instrument Used : DA-ICPMS-004 Batch Date: 03/15/24 13:25:46 Analyzed Date : N/A

Dilution: 50

Reagent: 030524.R01; 031124.R06; 031424.R03; 031124.R04; 031124.R05; 030424.01

Consumables: 179436; 210618-336; 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 03/20/24



### **Kaycha Labs**

Supply Shake 14g - Petrol Station (H)

Petrol Station (H) Matrix: Flower

Type: Flower-Cured



# **Certificate of Analysis**

PASSED

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Fmail: renee revna@crescolabs.com Sample : DA40315003-017 Harvest/Lot ID: 2063 9069 0000 1166

Batch#: 2063 9069 0000

Sampled: 03/15/24 Ordered: 03/15/24

Sample Size Received: 84 gram Total Amount: 1199 units Completed: 03/20/24 Expires: 03/20/25 Sample Method: SOP.T.20.010

Page 5 of 5



## Filth/Foreign **Material**

# **PASSED**



Pipette: DA-066

## **Moisture**

**PASSED** 

Analyte Filth and Foreign Material	<b>LOD</b> 0.100	Units ) %	<b>Result</b> ND	P/F PASS	Action Level	Analyte Moisture Content		LOD 1.00	Units %	Result 14.03	P/F PASS	Action Level 15
Analyzed by: 1879, 585, 1440	Weight: NA	Extraction N/A	on date:	Extr N/A	acted by:	Analyzed by: 4056, 585, 1440	Weight: 0.513g		xtraction 6 3/15/24 18		<b>Ex</b> : 40	tracted by: 56
Analysis Method : SOP.T.40.09 Analytical Batch : DA070571Fl Instrument Used : Filth/Foreig Analyzed Date : 03/16/24 21:5	L n Material Micr	oscope			5/24 22:07:16 24 21:44:29	Analysis Method: SOP. Analytical Batch: DA07 Instrument Used: DA-0 Analyzed Date: 03/15/2	0533MOI 03 Moisture A	Analyzei		Reviewed On Batch Date : (	/	
Dilution: N/A Reagent: N/A Consumables: N/A						Dilution: N/A Reagent: 020124.02; ( Consumables: N/A	)31523.19					

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: 03/18/24 07:36:02

Batch Date: 03/15/24 13:42:02

Analyte Water Activity		<b>LOD</b> 0.010	<b>Units</b> aw	Result 0.505	P/F PASS	Action Level 0.65
Analyzed by: 4056, 585, 1440	Weight: 1.374g		traction 6 /15/24 18			tracted by: 56

Analysis Method: SOP.T.40.019 Analytical Batch: DA070534WAT

Instrument Used : DA-028 Rotronic Hygropalm

Analyzed Date: 03/15/24 13:57:42

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.

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.

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

**Vivian Celestino** Lab Director

Signature 03/20/24