

# **Kaycha Labs**

FloraCal Craft Cannabis Flower 3.5g - Prple Chrro 13 (S)

Prple Chrro 13 (S) Matrix: Flower

Classification: High THC Type: Flower-Cured



# **Certificate of Analysis**

# COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50114014-008



Production Method: Other - Not Listed Harvest/Lot ID: 8870532543085399

Batch#: 8870532543085399

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

Source Facility: FL - Indiantown (4430) Seed to Sale#: 9181520832879059

**Harvest Date: 01/06/25** 

Sample Size Received: 38 units Total Amount: 10350 units Retail Product Size: 3.5 gram

Retail Serving Size: 3.5 gram Servings: 1

> Ordered: 01/14/25 Sampled: 01/14/25

Completed: 01/17/25 Revision Date: 01/21/25

Sampling Method: SOP.T.20.010

PASSED

# Jan 21, 2025 | Sunnyside 22205 Sw Martin Hwv

indiantown, FL, 34956, US



# Pages 1 of 5

### SAFETY RESULTS



Pesticides **PASSED** 



Heavy Metals **PASSED** 



Microbials **PASSED** 



**Mvcotoxins PASSED** 



Residuals Solvents **NOT TESTED** 



Filth **PASSED** 

Batch Date: 01/15/25 10:18:24



Water Activity **PASSED** 



Moisture **PASSED** 



**Terpenes PASSED** 

**PASSED** 



### Cannabinoid

**Total THC** 

26.724% Total THC/Container : 935.340 mg



**Total CBD** 0.068%

Total CBD/Container : 2.380 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 1093.680 ma

D9-THC CBD CBDA D8-THC CBG CBGA THCV CBDV СВС THCA 0.945 29.395 ND 0.078 0.130 0.553 ND 0.083 0.064 ND ND 33.08 1028.83 2.73 2.24 4.55 19.36 ND ND ND ND 2.91 mg/unit 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 LOD 0.001 0.001 % % % % Weight: Extraction date: Extracted by: 01/15/25 11:58:52

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

Analytical Batch: DA082216POT Instrument Used: DA-LC-002

Analyzed Date: 01/16/25 11:29:13

Reagent: 011325.R05; 121724.01; 011325.R04

Consumables: 947.110; 04312111; 040724CH01; 0000355309

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 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 01/17/25



# **Kaycha Labs**

FloraCal Craft Cannabis Flower 3.5g - Prple Chrro 13 (S) Prple Chrro 13 (S)

Matrix: Flower

Type: Flower-Cured



# **Certificate of Analysis**

**PASSED** 

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US **Telephone:** (772) 631-0257 Email: Iulio.Chavez@crescolabs.com Sample : DA50114014-008 Harvest/Lot ID: 8870532543085399

Sampled: 01/14/25 Ordered: 01/14/25

Batch#: 8870532543085399 Sample Size Received: 38 units Total Amount: 10350 units **Completed:** 01/17/25 **Expires:** 01/21/26 Sample Method: SOP.T.20.010

Page 2 of 5



# **Terpenes**

**PASSED** 

Terpenes	LOD (%)	mg/uni	t %	Result (%)	Terpenes	LOD (%)	mg/unit	t %	Result (%)
TOTAL TERPENES	0.007	83.65	2.390		SABINENE HYDRATE	0.007	ND	ND	
LINALOOL	0.007	24.15	0.690		VALENCENE	0.007	ND	ND	
LIMONENE	0.007	19.85	0.567		ALPHA-CEDRENE	0.005	ND	ND	
BETA-CARYOPHYLLENE	0.007	12.11	0.346		ALPHA-PHELLANDRENE	0.007	ND	ND	
BETA-MYRCENE	0.007	6.58	0.188		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	3.85	0.110		ALPHA-TERPINOLENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	3.61	0.103		CIS-NEROLIDOL	0.003	ND	ND	
BETA-PINENE	0.007	3.40	0.097		GAMMA-TERPINENE	0.007	ND	ND	
TRANS-NEROLIDOL	0.005	3.15	0.090		Analyzed by:	Weight:	Extra	ction date:	Extracted by:
ALPHA-TERPINEOL	0.007	2.63	0.075		4451, 3379, 585, 1440	1.0172g	01/15	/25 11:33:00	4451
FENCHYL ALCOHOL	0.007	2.42	0.069		Analysis Method: SOP.T.30.061A.FL, SOP.T.4	40.061A.FL			
ALPHA-PINENE	0.007	1.93	0.055		Analytical Batch : DA082186TER Instrument Used : DA-GCMS-009			Datab Da	te: 01/15/25 09:00:30
3-CARENE	0.007	ND	ND		Analyzed Date : 01/16/25 11:29:17			Daten Da	te: 01/13/23 09.00.30
BORNEOL	0.013	ND	ND		Dilution: 10				
CAMPHENE	0.007	ND	ND		Reagent : N/A				
CAMPHOR	0.007	ND	ND		Consumables : N/A Pipette : N/A				
CARYOPHYLLENE OXIDE	0.007	ND	ND						
CEDROL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chrom	natograpny Mass Spectro	metry. For all	Flower sample	s, the Total Terpenes % is dry-weight corrected.
EUCALYPTOL	0.007	ND	ND						
FARNESENE	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						
OCIMENE	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
SABINENE	0.007	ND	ND						
Total (0/)			2 200						

Total (%) 2.390

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



# **Kaycha Labs**

FloraCal Craft Cannabis Flower 3.5g - Prple Chrro 13 (S) Prple Chrro 13 (S)

Matrix: Flower

Type: Flower-Cured



# **Certificate of Analysis**

**PASSED** 

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US **Telephone:** (772) 631-0257 Email: Iulio.Chavez@crescolabs.com Sample : DA50114014-008 Harvest/Lot ID: 8870532543085399

Sampled: 01/14/25 Ordered: 01/14/25

Batch#: 8870532543085399 Sample Size Received: 38 units Total Amount: 10350 units **Completed:** 01/17/25 **Expires:** 01/21/26 Sample Method: SOP.T.20.010

Page 3 of 5



# **Pesticides**

<b>PASSE</b>	
--------------	--

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide		LOD	Units	Action Level	Pass/Fail	Resul
OTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	5	PASS	< 0.050	OXAMYL		0.010	nnm	0.5	PASS	ND
OTAL DIMETHOMORPH		ppm	0.2	PASS	ND	PACLOBUTRAZOL		0.010	1.1.	0.1	PASS	ND
OTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND					0.1		ND
OTAL PYRETHRINS	0.010	ppm	0.5	PASS	ND	PHOSMET		0.010			PASS	
OTAL SPINETORAM		ppm	0.2	PASS	ND	PIPERONYL BUTOXIDE		0.010		3	PASS	ND
OTAL SPINOSAD	0.010	ppm	0.1	PASS	ND	PRALLETHRIN		0.010		0.1	PASS	ND
BAMECTIN B1A	0.010	ppm	0.1	PASS	ND	PROPICONAZOLE		0.010	ppm	0.1	PASS	ND
CEPHATE		ppm	0.1	PASS	ND	PROPOXUR		0.010	ppm	0.1	PASS	ND
CEQUINOCYL	0.010	ppm	0.1	PASS	ND	PYRIDABEN		0.010	ppm	0.2	PASS	ND
CETAMIPRID	0.010	ppm	0.1	PASS	ND	SPIROMESIFEN		0.010	mag	0.1	PASS	ND
LDICARB	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT		0.010	ppm	0.1	PASS	ND
ZOXYSTROBIN	0.010	ppm	0.1	PASS	ND	SPIROXAMINE		0.010		0.1	PASS	ND
FENAZATE	0.010	ppm	0.1	PASS	ND			0.010		0.1	PASS	ND
FENTHRIN		ppm	0.1	PASS	ND	TEBUCONAZOLE						
OSCALID		ppm	0.1	PASS	ND	THIACLOPRID		0.010		0.1	PASS	ND
ARBARYL		ppm	0.5	PASS	ND	THIAMETHOXAM		0.010		0.5	PASS	ND
ARBOFURAN		ppm	0.1	PASS	ND	TRIFLOXYSTROBIN		0.010		0.1	PASS	ND
HLORANTRANILIPROLE	0.010	ppm	1	PASS	ND	PENTACHLORONITROBENZENE (	PCNB) *	0.010	ppm	0.15	PASS	ND
HLORMEQUAT CHLORIDE	0.010	ppm	1	PASS	< 0.050	PARATHION-METHYL *		0.010	ppm	0.1	PASS	ND
HLORPYRIFOS		ppm	0.1	PASS	ND	CAPTAN *		0.070	ppm	0.7	PASS	ND
OFENTEZINE	0.010	ppm	0.2	PASS	ND	CHLORDANE *		0.010	ppm	0.1	PASS	ND
DUMAPHOS		ppm	0.1	PASS	ND	CHLORFENAPYR *		0.010		0.1	PASS	ND
AMINOZIDE	0.010	ppm	0.1	PASS	ND	CYFLUTHRIN *		0.050		0.5	PASS	ND
AZINON	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *		0.050		0.5	PASS	ND
CHLORVOS	0.010	ppm	0.1	PASS	ND				111	0.5		
METHOATE	0.010	ppm	0.1	PASS	ND		Weight: 1.0142a	Extractio 01/15/25			Extracted by 450.3621.585	
THOPROPHOS	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.102.F			11:59:10		450,3021,363	)
TOFENPROX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA082210PES	L, 301.1.40.102.1	L				
TOXAZOLE	0.010	ppm	0.1	PASS	ND	Instrument Used :DA-LCMS-004 (PES)  Batch Date :01/15/25 10:06:04						
ENHEXAMID	0.010	ppm	0.1	PASS	ND	Analyzed Date : 01/16/25 10:09:0	3					
NOXYCARB	0.010	ppm	0.1	PASS	ND	Dilution: 250						
ENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Reagent: 011425.R14; 011525.R	40; 011525.R25;	011425.R1	3; 102124.R0	08; 011525.R0	01; 081023.01	
IPRONIL	0.010	ppm	0.1	PASS	ND	Consumables: 221021DD Pipette: DA-093: DA-094: DA-219	2					
LONICAMID	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is pe				:-!- 0	I- M C	
LUDIOXONIL	0.010	ppm	0.1	PASS	ND	accordance with F.S. Rule 64ER20-3		iquia Crirori	atograpny ir	ipie-Quadrupo	ile Mass Spectron	netry in
EXYTHIAZOX	0.010	ppm	0.1	PASS	ND			Extraction	date:		Extracted by:	
MAZALIL	0.010	ppm	0.1	PASS	ND			01/15/25 1			450,3621,585	
IIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analysis Method: SOP.T.30.151A	.FL, SOP.T.40.151	.FL				
RESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA082212VOL						
ALATHION	0.010	ppm	0.2	PASS	ND	Instrument Used : DA-GCMS-010			Batch Da	ite:01/15/25	10:09:52	
ETALAXYL	0.010	ppm	0.1	PASS	ND	Analyzed Date : 01/16/25 10:05:5	15					
ETHIOCARB	0.010	ppm	0.1	PASS	ND	Dilution: 250 Reagent: 011525.R25; 081023.0	1, 010725 016: 0	10025 025				
ETHOMYL	0.010	ppm	0.1	PASS	ND	Consumables: 221021DD; 04072						
EVINPHOS		ppm	0.1	PASS	ND	Pipette: DA-080; DA-146; DA-218		-				
YCLOBUTANIL		ppm	0.1	PASS	ND	Testing for agricultural agents is pe		as Chromat	ography Tripl	e-Ouadrupole	Mass Spectrome	trv in
ALED	0.010	ppm	0.25	PASS	ND	accordance with F.S. Rule 64ER20-3			5 10 7 10			,

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



# **Kaycha Labs**

FloraCal Craft Cannabis Flower 3.5g - Prple Chrro 13 (S)

Prple Chrro 13 (S) Matrix: Flower

Type: Flower-Cured



# Certificate of Analysis

PASSED

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Fmail: Julio Chavez@crescolabs.com Sample : DA50114014-008 Harvest/Lot ID: 8870532543085399

Sampled: 01/14/25 Ordered: 01/14/25

Batch#: 8870532543085399 Sample Size Received: 38 units Total Amount: 10350 units

Completed: 01/17/25 Expires: 01/21/26 Sample Method: SOP.T.20.010

Page 4 of 5



# **Microbial**



# **PASSED**

Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			Not Present	PASS	-
TOTAL YEAST AND MOLD	10.00	CFU/g	60	PASS	100000

Analyzed by: 4044, 4531, 585, 1440 Weight: **Extraction date:** Extracted by: 0.895g 01/15/25 10:43:57 4777,4520,4044

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

Analytical Batch : DA082184MIC

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 Batch Date: 01/15/25

Scientific Isotemp Heat Block (55\*C) DA-021 Analyzed Date: 01/16/25 11:12:48

Reagent: 123124.24; 123124.27; 121824.R48; 062624.17 Consumables: 7577004071

Pipette: N/A

Analyzed by:	Weight:	Extraction date:	Extracted by:
4777, 4044, 585, 1440	0.895a	01/15/25 10:43:57	4777.4520.4044

Analysis Method: SOP.T.40.209.FL Analytical Batch : DA082185TYM

Instrument Used: Incubator (25\*C) DA- 328 [calibrated with Batch Date: 01/15/25 08:25:07

**Analyzed Date :** 01/17/25 13:57:38

Dilution: 10 Reagent: 123124.24; 123124.27; 110724.R13

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.

Ç.	Mycotoxins
alyte	

н							
	Analyte		LOD	Units	Result	Pass / Fail	Action Level
	<b>AFLATOXIN B2</b>	2	0.00	ppm	ND	PASS	0.02
	AFLATOXIN B1	L	0.00	ppm	ND	PASS	0.02
	OCHRATOXIN .	A	0.00	ppm	ND	PASS	0.02
	AFLATOXIN G	L	0.00	ppm	ND	PASS	0.02
	AFLATOXIN G2	2	0.00	ppm	ND	PASS	0.02
	Analyzed by:	Weight:	Extraction date		Fyt	racted by	

3621, 585, 1440 1.0142g 01/15/25 11:59:10 450,3621,585 Analysis Method: SOP.T.30.102.FL. SOP.T.40.102.FL

Analytical Batch: DA082211MYC

Instrument Used : N/A Batch Date: 01/15/25 10:09:47 Analyzed Date: 01/16/25 10:06:38

Dilution: 250

Reagent: 011425.R14; 011525.R40; 011525.R25; 011425.R13; 102124.R08; 011525.R01; 081023.01

Consumables: 221021DD 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**

# **PASSED**

Metal	LOD	Units	Result	Pass / Fail	Action Level	
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	1.1	
ARSENIC	0.02	ppm	< 0.100	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: 1022, 585, 1440 Extraction date 01/15/25 10:22:42 0.2265g 4056

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

Analytical Batch : DA082201HEA Instrument Used : DA-ICPMS-004

Batch Date: 01/15/25 09:47:56 **Analyzed Date :** 01/16/25 09:47:16

Dilution: 50

Reagent: 122024.R10; 112624.R32; 011325.R47; 011025.R13; 011325.R49; 011325.R48;

120324.07; 010825.R42 Consumables: 040724CH01; J609879-0193; 179436

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





# **Kaycha Labs**

FloraCal Craft Cannabis Flower 3.5g - Prple Chrro 13 (S) Prple Chrro 13 (S)

Matrix: Flower

Type: Flower-Cured



# **Certificate of Analysis**

PASSED

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Fmail: Julio Chavez@crescolabs.com Sample : DA50114014-008 Harvest/Lot ID: 8870532543085399

Sampled: 01/14/25 Ordered: 01/14/25

Batch#: 8870532543085399 Sample Size Received: 38 units Total Amount: 10350 units Completed: 01/17/25 Expires: 01/21/26 Sample Method: SOP.T.20.010

Page 5 of 5



# Filth/Foreign **Material**

# PASSED



# Moisture

**PASSED** 

Analyte Filth and Foreign Material

LOD Units 0.100 %

P/F PASS

Result

ND

Action Level Analyte 1

**Moisture Content** 

LOD Units 1.0 %

Result 13.7 Extraction date

01/15/25 14:04:52

P/F **Action Level** PASS 15

4512

Extraction date: Weight: 01/15/25 19:12:22 Extracted by: 1879

Batch Date: 01/15/25 18:59:01

Analyzed by: 4512, 3379, 585, 1440 Analysis Method: SOP.T.40.021

Analytical Batch: DA082190MOI Instrument Used: DA-003 Moisture Analyzer, DA-046 Moisture Analyzer, DA-263 Moisture Analyser, DA-264 Moisture Analyser, DA-385 09:21:26

0.506g

Batch Date: 01/15/25

Moisture Analyzer

Analyzed Date: 01/15/25 14:32:00

Reagent: 092520.50; 020124.02 Consumables : N/A

Pipette: DA-066

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

Analyzed by: 1879, 585, 1440 1g

Analysis Method: SOP.T.40.090 Analytical Batch : DA082222FIL
Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 01/15/25 19:24:24

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: 01/15/25 09:22:06

Analyte LOD Units Result P/F **Action Level** PASS Water Activity 0.010 aw 0.466 0.65 Extraction date: 01/15/25 14:37:53 Analyzed by: 4512, 585, 1440 Extracted by: 4512

Analysis Method: SOP.T.40.019

Analytical Batch : DA082191WAT Instrument Used : DA257 Rotronic HygroPalm

Analyzed Date: 01/16/25 09:46:02

Dilution: N/A Reagent: 101724.36 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