

# **Certificate of Analysis**

**COMPLIANCE FOR RETAIL** 

**Kaycha Labs** 

Project 4516 Cartridge Concentrate 0.5g

Project 4516 Matrix: Derivative

Type: Distillate Sample: DA30512003-009

Harvest/Lot ID: 3167 9397 1283 2325

Batch#: 3167 9397 1283 2325 **Cultivation Facility: Tampa Cultivation** 

**Processing Facility: Tampa Processing Source Facility: Tampa Cultivation** 

Seed to Sale# 2698 5711 6077 9810

Batch Date: 03/17/23

Sample Size Received: 15.5 gram

Total Amount: 1440 units Retail Product Size: 0.5 gram

> Ordered: 05/11/23 Sampled: 05/11/23

Completed: 05/15/23

Sampling Method: SOP.T.20.010

**PASSED** 

Pages 1 of 6

May 15, 2023 | FLUENT 82 NE 26th street

Miami, FL, 33137, US







Pesticides



Heavy Metals



Microbials



Mycotoxins



Residuals Solvents PASSED



Filth



Water Activity

THCV

0.494

0.001

%

2.47



Moisture



MISC.

TESTED

**PASSED** 

CRC

0.893

4.465

0.001

%



### Cannabinoid

**Total THC** 

91.334%

Total THC/Container: 456.67 mg

ND

%

0.001



D8-THC

0.338

1.69

0.001

%

CBDA

ND

ND

%

Weight: 0.0994q

0.001

**Total CBD** 

0.254%

CRG

2 232

11.16

0.001

%

Total CBD/Container: 1.27 mg



CRN

3.7

%

0.74

0.001

**Total Cannabinoids** 

CRDV

ND

ND

%

Extracted by:

0.001

Total Cannabinoids/Container: 481.425 mg



mg/unit	456.67	
LOD	0.001	
	%	

Analysis Method : SOP.T.40.031, SOP.T.30.031 Analytical Batch : DA060084POT Instrument Used : DA-LC-007

Reagent: 050923.R09; 030923.08; 050923.R07

Consumables: 280670723; CE0123; 61633-125C6-125E; 0000185478

Pipette : DA-079; DA-108; DA-078

Analyzed Date: 05/12/23 12:04:35

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39

CBD

0.254

1.27

%

0.001

Extraction date: 05/12/23 12:02:43 Reviewed On: 05/13/23 13:21:21 Batch Date: 05/12/23 08:37:06

CRGA

ND

ND

0.001

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### Jorge Segredo

Lab Director

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





#### Kaycha Labs

Project 4516 Cartridge Concentrate 0.5g

Project 4516 Matrix : Derivative



Type: Distillate

# **Certificate of Analysis**

FLUENT

82 NE 26th street Miami, FL, 33137, US **Telephone:** (305) 900-6266 **Email:** Taylor.Jones@getfluent.com Sample : DA30512003-009 Harvest/Lot ID: 3167 9397 1283 2325

Batch#: 3167 9397 1283

Sampled: 05/11/23 Ordered: 05/11/23 Sample Size Received: 15.5 gram
Total Amount: 1440 units

Completed: 05/15/23 Expires: 05/15/24 Sample Method: SOP.T.20.010 **PASSED** 

Page 2 of 6



## **Terpenes**

				TESTED
LOD (%)	mg/unit	%	Result (%)	

Terpenes	LOD (%)	mg/uni	t % Result (%)	Terpenes		LOD (%)	mg/unit	%	Result (%)	
TOTAL TERPENES	0.007	3.75	0.75	FARNESENE		(,0)	0.125	0.025		
TOTAL TERPINEOL	0.007	< 0.1	<0.02	ALPHA-HUMULENE		0.007	0.39	0.078		
ALPHA-BISABOLOL	0.007	< 0.1	< 0.02	VALENCENE		0.007	ND	ND		
ALPHA-PINENE	0.007	< 0.1	<0.02	CIS-NEROLIDOL		0.007	ND	ND		
CAMPHENE	0.007	ND	ND	TRANS-NEROLIDOL		0.007	< 0.1	< 0.02		
SABINENE	0.007	ND	ND	CARYOPHYLLENE OXIDE		0.007	0.545	0.109		
BETA-PINENE	0.007	0.105	0.021	GUAIOL		0.007	< 0.1	< 0.02		
ETA-MYRCENE	0.007	< 0.1	<0.02	CEDROL		0.007	< 0.1	< 0.02		
ALPHA-PHELLANDRENE	0.007	ND	ND	Analyzed by:	Weight:		Extraction da	ato.	Extracted	d by:
B-CARENE	0.007	ND	ND	2076, 585, 4044	0.8538g		05/12/23 14:		2076	-,-
LPHA-TERPINENE	0.007	ND	ND	Analysis Method : SOP.T.30.061	A.FL, SOP.T.40.061A.F	L				
IMONENE	0.007	0.865	0.173	Analytical Batch : DA060100TEF					05/15/23 12:51:33	
UCALYPTOL	0.007	ND	ND	Instrument Used : DA-GCMS-005 Analyzed Date : 05/15/23 11:47			Batch	Date : 05/	/12/23 10:26:47	
CIMENE	0.007	ND	ND	Dilution : 10						
AMMA-TERPINENE	0.007	ND	ND	Reagent : N/A						
ABINENE HYDRATE	0.007	ND	ND	Consumables: 210414634; MKC	CN9995; CE0123; R1KI	314270				
ERPINOLENE	0.007	ND	ND	Pipette : N/A						
ENCHONE	0.007	< 0.1	< 0.02	Terpenoid testing is performed utiliz	zing Gas Chromatography	Mass Spect	rometry. For all f	lower samp	ples, the Total Terpenes % is dry-weight co	rrecte
NALOOL	0.007	0.345	0.069							
NCHYL ALCOHOL	0.007	0.215	0.043							
OPULEGOL	0.007	ND	ND	/4						
AMPHOR	0.007	ND	ND							
GOBORNEOL	0.007	ND	ND							
ORNEOL	0.013	< 0.2	< 0.04							
EXAHYDROTHYMOL	0.007	ND	ND							
IEROL	0.007	ND	ND							
ULEGONE	0.007	ND	ND							
ERANIOL	0.007	ND	ND							
ERANYL ACETATE	0.007	ND	ND							
LPHA-CEDRENE	0.007	ND	ND							
BETA-CARYOPHYLLENE	0.007	1.16	0.232							
otal (%)			0.75			-	_			

Total (%) 0.75

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Lab Director

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#### **Kaycha Labs**

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Project 4516 Matrix : Derivative Type: Distillate

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# **PASSED**

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Batch#: 3167 9397 1283

Sampled: 05/11/23

Sample Size Received: 15.5 gram Total Amount : 1440 units Completed: 05/15/23 Expires: 05/15/24

Ordered: 05/11/23 Sample Method: SOP.T.20.010

뗛

### **Pesticides**

P	A	S	S	Ε	D

Pesticide	LOD	Units	Action Level	Pass/Fail		Pesticide	LOD	Units	Action Level	Pass/Fail	Resu
OTAL CONTAMINANT LOAD (PESTICIDES)	0.01	ppm	5	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
OTAL DIMETHOMORPH	0.01	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
OTAL PERMETHRIN	0.01	ppm	0.1	PASS	ND	PHOSMET	0.01	ppm	0.1	PASS	ND
OTAL PYRETHRINS	0.01	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.01	mag	3	PASS	ND
OTAL SPINETORAM	0.01	ppm	0.2	PASS	ND	PRALLETHRIN	0.01	ppm	0.1	PASS	ND
OTAL SPINOSAD	0.01	ppm	0.1	PASS	ND				0.1	PASS	ND
BAMECTIN B1A	0.01	ppm	0.1	PASS	ND	PROPICONAZOLE	0.01	ppm			
СЕРНАТЕ	0.01	ppm	0.1	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
CEQUINOCYL	0.01	ppm	0.1	PASS	ND	PYRIDABEN	0.01	ppm	0.2	PASS	ND
CETAMIPRID	0.01	ppm	0.1	PASS	ND	SPIROMESIFEN	0.01	ppm	0.1	PASS	ND
LDICARB	0.01	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.01	ppm	0.1	PASS	ND
ZOXYSTROBIN	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
FENAZATE	0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.01	ppm	0.1	PASS	ND
FENTHRIN	0.01	ppm	0.1	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
OSCALID	0.01	ppm	0.1	PASS	ND	THIAMETHOXAM	0.01	ppm	0.5	PASS	ND
ARBARYL	0.01	ppm	0.5	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	0.1	PASS	ND
ARBOFURAN	0.01	ppm	0.1	PASS	ND			PPM	0.15	PASS	ND
HLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	PENTACHLORONITROBENZENE (PCNB)					
HLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
HLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CAPTAN *	0.07	PPM	0.7	PASS	ND
OFENTEZINE	0.01	ppm	0.2	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
DUMAPHOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
AMINOZIDE	0.01	ppm	0.1	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
AZINON	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND
CHLORVOS	0.01	ppm	0.1	PASS	ND	Analyzed by: Weight:	Evtrac	tion date:		Extracted	hv
METHOATE	0.01	ppm	0.1	PASS	ND	<b>3379, 585, 4044</b> 0.2082q		23 15:26:23		450,585	Jy.
THOPROPHOS	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gain	nesville), SOP.	T.30.102.FL	(Davie), SOP	.T.40.101.FL (	Gaines
OFENPROX	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
TOXAZOLE	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA060111PES			On:05/15/2		
ENHEXAMID	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Dat	e:05/12/23	10:44:17	
NOXYCARB	0.01	ppm	0.1	PASS	ND	Analyzed Date : 05/12/23 15:21:42 Dilution : 250					
NPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent: 050823.R10; 050923.R04; 05	1023 B18: 051	023 R47· 04	2623 R45· N	51023 R16: 04	10521
PRONIL	0.01	ppm	0.1	PASS	ND	Consumables: 6697075-02	1025.1(10, 051	023.1147, 04	2023.1143, 0	31023.R10, 0-	10321.
LONICAMID	0.01	ppm	0.1	PASS	ND	Pipette: DA-093; DA-094; DA-219					
UDIOXONIL	0.01	ppm	0.1	PASS	ND	Testing for agricultural agents is performed		d Chromatog	raphy Triple-	Quadrupole Ma	SS
EXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Spectrometry in accordance with F.S. Rule	64ER20-39.				
IAZALIL	0.01	ppm	0.1	PASS	ND	Analyzed by: Weight:		ion date:		Extracted	by:
IIDACLOPRID	0.01	ppm	0.4	PASS	ND	<b>450, 585, 4044</b> 0.2082g		3 15:26:23	(Di-) CO	450,585	
RESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analysis Method: SOP.T.30.151.FL (Gain Analytical Batch: DA060113VOL			_ (Davie), SO • :05/15/23 1		
ALATHION	0.01	ppm	0.2	PASS	ND	Instrument Used : DA-GCMS-001			05/12/23 10:		
TALAXYL	0.01	ppm	0.1	PASS	ND	Analyzed Date : 05/12/23 15:38:35	\ \	acon bace i	55,12,25 10.	.0.01	
THIOCARB	0.01	ppm	0.1	PASS	ND	Dilution: 250					
ETHOMYL	0.01	ppm	0.1	PASS	ND	Reagent: 051023.R18; 040521.11; 042	723.R38; 0502	23.R19			
EVINPHOS	0.01	ppm	0.1	PASS	ND	Consumables: 6697075-02; 14725401					
YCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
ALED	0.01	ppm	0.25	PASS	ND	Testing for agricultural agents is performed in accordance with F.S. Rule 64ER20-39.	d utilizing Gas (	Chromatogra	phy Triple-Qu	adrupole Mass	Spectr

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#### **Jorge Segredo**

Lab Director

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





#### **Kaycha Labs**

Project 4516 Cartridge Concentrate 0.5g

Project 4516 Matrix : Derivative Type: Distillate



**PASSED** 

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Batch#: 3167 9397 1283

Sampled: 05/11/23 Ordered: 05/11/23

Sample Size Received: 15.5 gram Total Amount: 1440 units Completed: 05/15/23 Expires: 05/15/24

Sample Method: SOP.T.20.010

Page 4 of 6



# **Residual Solvents**

**PASSED** 

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	250	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND
Analyzed by: 850, 585, 4044	<b>Weight:</b> 0.0244g	Extraction date: 05/13/23 11:22:		// // \	Extracted by: 850

Analysis Method : SOP.T.40.041.FL Analytical Batch : DA060136SOL Instrument Used: DA-GCMS-003

Analyzed Date: 05/15/23 14:04:01 Dilution: 1

Reagent: 030420.09

Consumables: R2017.167; G201.167 Pipette: DA-309 25 uL Syringe 35028

Reviewed On: 05/15/23 14:30:10 Batch Date: 05/12/23 16:07:26

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

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#### Kaycha Labs

Project 4516 Cartridge Concentrate 0.5g

Project 4516 Matrix : Derivative



Type: Distillate

# **Certificate of Analysis**

PASSED

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Batch#: 3167 9397 1283

Sampled: 05/11/23 Ordered: 05/11/23

Sample Size Received: 15.5 gram Total Amount : 1440 units

Completed: 05/15/23 Expires: 05/15/24

Sample Method: SOP.T.20.010

Page 5 of 6



#### Microbial

# **PASSED**



# **Mycotoxins**

### **PASSED**

Result Pass /

Reviewed On: 05/15/23 09:26:07

Batch Date: 05/12/23 10:45:59

Analyte		LOD	Units	Result	Pass / Fail	Action Level	Analyte
ASPERGILLUS TERREUS				Not Present	PASS		AFLATOX
ASPERGILLUS NIGER				Not Present	PASS		AFLATOX
ASPERGILLUS FUMIGATUS				Not Present Not Present	PASS PASS PASS		OCHRATO
ASPERGILLUS FLAVUS							AFLATOX
SALMONELLA SPECIFIC GENE				Not Present			
ECOLI SHIGELLA				Not Present	PASS		Analyzed b
TOTAL YEAST AND MOLD		10	CFU/g	<10	PASS	100000	3379, 585,
Analyzed by:	Weight	t:	Extraction da	ite:	Extracte	d by:	Analysis M

3390, 3336, 585, 4044 05/12/23 11:44:09 Analysis Method: SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL

Analytical Batch: DA060087MIC

Reviewed On: 05/15/23

Extracted by:

3336,3390

3336

Instrument Used: PathogenDx Scanner DA-111.Applied Biosystems Batch Date: 05/12/23

MiniAmp Thermocycler DA-190,fisherbrand Isotemp Heat Block DA-020,fisherbrand Isotemp Heat Block DA-049,Fisher Scientific Isotemp Heat Block DA-021

Weight:

1.064g

**Analyzed Date :** 05/12/23 12:21:50

Dilution: N/A

Reagent: 031523.13; 042623.R85; 092122.08

Consumables: 7563002057

Pipette: N/A

					rall	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:	Weight:	Extraction dat		Extracted by:		
3379, 585, 4044	0.2082g	05/12/23 15:2	26:23		450,585	

LOD

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: DA060112MYC

Instrument Used : N/A

Analyzed Date: 05/12/23 15:22:02

Dilution: 250 Reagent: 050823.R10; 050923.R04; 051023.R18; 051023.R47; 042623.R45; 051023.R16;

040521.11

Consumables: 6697075-02

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.

Hg

# **Heavy Metals**

# **PASSED**

Analysis Method: SOP.T.40.208 (Gainesville), SOR	P.T.40.209.FL
Analytical Batch : DA060127TYM	Reviewed On: 05/15/23 09:43:56
Instrument Used : Incubator (25-27C) DA-097	Batch Date: 05/12/23 11:52:58
<b>Analyzed Date :</b> 05/12/23 12:58:57	

Extraction date

05/12/23 11:44:09

Dilution: 10 Reagent: 031523.13 Consumables: 007109 Pipette : N/A

Analyzed by: 3336, 3621, 585, 4044

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

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: Weig 1022, 585, 4044 0.21		traction dat /12/23 12:2		Extracted by: 1022,3807		

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

Analytical Batch: DA060098HEA Instrument Used: DA-ICPMS-003 Analyzed Date: 05/12/23 15:12:34 Reviewed On: 05/13/23 13:22:37 Batch Date: 05/12/23 10:23:09

Dilution: 50

Reagent: 050923.R24; 042623.R82; 050523.R44; 051123.R01; 050523.R42; 050322.74; 050423.R32; 050923.01; 042523.R20

Consumables: 179436; 210508058; 12628-309CC-309

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.

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Project 4516 Matrix : Derivative Type: Distillate



**PASSED** 

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# **Certificate of Analysis**

82 NE 26th street Miami, FL, 33137, US Telephone: (305) 900-6266 Email: Taylor.lones@getfluent.com Sample : DA30512003-009 Harvest/Lot ID: 3167 9397 1283 2325

Batch#: 3167 9397 1283

Sampled: 05/11/23 Ordered: 05/11/23

Sample Size Received: 15.5 gram Total Amount : 1440 units Completed: 05/15/23 Expires: 05/15/24 Sample Method: SOP.T.20.010



**PASSED** 

Reviewed On: 05/12/23 23:45:40 Batch Date: 05/12/23 23:32:38

Analyte LOD Units Result **Action Level** Filth and Foreign Material ND PASS 0.1 % Analyzed by: 1879, 4044 Weight: NA N/A N/A

Analysis Method: SOP.T.40.090

Analytical Batch : DA060151FIL
Instrument Used : Filth/Foreign Material Microscope

Analyzed Date: 05/12/23 23:34:01

Dilution: N/A

Reagent: 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**

# PASSED

Analyte LOD Units Result P/F **Action Level** PASS Water Activity 0.01 aw 0.473 0.85 Extracted by: 2926 Extraction date: 05/13/23 07:33:00 Analyzed by: 2926, 585, 4044

Analysis Method: SOP.T.40.019 Analytical Batch: DA060129WAT

Instrument Used : DA-028 Rotronic Hygropalm

Analyzed Date: 05/13/23 07:26:20

Dilution: N/A Reagent: 100522.09 Consumables : PS-14 Pipette: N/A

Reviewed On: 05/13/23 13:21:23

Batch Date: 05/12/23 12:17:01

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.

Jorge Segredo

Lab Director

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