

Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30203002-002 Harvest/Lot ID: 6635 3869 4024 7679

Kaycha Labs

Bubba Diagonal Matrix: Flower

Bubba Diagonal WF 3.5g (1/8oz)

Batch#: 9277 9965 4503 0656

Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing

Distributor Facility:

Source Facility: Tampa Cultivation Seed to Sale# 6635 3869 4024 7679

Batch Date: 01/25/23

Sample Size Received: 31.5 gram

Total Amount: 657 units Retail Product Size: 3.5 gram

Ordered: 02/02/23 Sampled: 02/02/23

Completed: 02/05/23

Sampling Method: SOP.T.20.010

PASSED

Pages 1 of 5

Miami, FL, 33137, US

82 NE 26th street

PRODUCT IMAGE SAFETY RESULTS

Feb 05, 2023 | FLUENT





Pesticides





Heavy Metals PASSED



Microbials



Mycotoxins









Water Activity

PASSED

THCV

ND

ND

0.001



PASSED



PASSED

СВС

0.081

2.835

0.001

MISC.

Cannabinoid

Total THC Total THC/Container: 658.56 mg



CBDA

0.069

2.415

0.001

%

D8-THC

0.057

1.995

0.001

%

Total CBD 0.06%

Total CBD/Container: 2.1 mg



Total Cannabinoids

CBDV

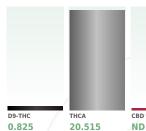
ND

ND

%

0.001

Total Cannabinoids/Container: 778.505 mg



718.025

0.001

Analyzed by: 3112, 1665, 53, 1440
Analysis Method: SOP.T.40.031, SOP.T.30.03 Analytical Batch: DA055594POT

28.875

0.001

Extraction date: 02/03/23 12:19:36

0.118

4.13

0.001

%

CBGA

0.556

19.46

0.001

Reviewed On: 02/04/23 19:42:36

0.022

0.001

%

0.77

Instrument Used : DA-LC-002 Running on : 02/03/23 12:23:45 Dilution: 400

mg/unit

LOD

Dilution : 400 Reagent : 020123.R52; 121321.34; 012523.R28 Consumables : 239146; CE0123; 210803-059; 61633-125C6-125E; 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

ND

0.001

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

ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



02/05/23



Kaycha Labs

Bubba Diagonal WF 3.5g (1/8oz) Bubba Diagonal Matrix : Flower



PASSED

82 NE 26th street Miami, FL, 33137, US **Telephone:** (305) 900-6266

Sample : DA30203002-002 Harvest/Lot ID: 6635 3869 4024 7679

Batch#: 9277 9965 4503

Certificate of Analysis

Sampled: 02/02/23 Ordered: 02/02/23

Sample Size Received: 31.5 gram Total Amount: 657 units Completed: 02/05/23 Expires: 02/05/24

Sample Method: SOP.T.20.010

Page 2 of 5



Terpenes

TESTED

Terpenes	LOD m	ng/unit %	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)	
OTAL TERPENES	0.007 63	3 1.8		ALPHA-HUMULENE	0.007	3.255	0.093		
OTAL TERPINEOL	0.007 1.	.925 0.055		VALENCENE	0.007	ND	ND		
LPHA-PINENE	0.007 1.	.68 0.048		CIS-NEROLIDOL	0.007	ND	ND		
AMPHENE	0.007 <	0.7 <0.02		TRANS-NEROLIDOL	0.007	0.84	0.024		
ABINENE	0.007 N	D ND		CARYOPHYLLENE OXIDE	0.007	< 0.7	< 0.02		
ETA-PINENE	0.007 2.	.555 0.073		GUAIOL	0.007	ND	ND		
ETA-MYRCENE	0.007 8.	.4 0.24		CEDROL	0.007	ND	ND		
LPHA-PHELLANDRENE	0.007 N	D ND		ALPHA-BISABOLOL	0.007	3.29	0.094		
CARENE	0.007 N	D ND		Analyzed by:	Weight:	Extraction data	e:		Extracted by
LPHA-TERPINENE	0.007 N	D ND		2076, 53, 1440	0.911g	02/03/23 14:5			2076
MONENE	0.007 16	6.8 0.48		Analysis Method : SOP.T.30.					
UCALYPTOL	0.007 N	D ND		Analytical Batch : DA055619				2/05/23 09:46:00	
CIMENE	0.007 N	D ND		Instrument Used: DA-GCMS Running on: 02/04/23 16:24		Batch	Date: 02/	03/23 10:12:45	
AMMA-TERPINENE	0.007 <	0.7 <0.02		Dilution: 10					
ABINENE HYDRATE	0.007 <	0.7 < 0.02		Reagent : 121622.36					
ERPINOLENE	0.007 <	0.7 < 0.02			MKCN9995; CE0123; R1KB14270				
ENCHONE	0.007 <	0.7 <0.02		Pipette : N/A					
NALOOL	0.007 10	0.64 0.304		Terpenoid testing is performed	utilizing Gas Chromatography Mass Spe	ctrometry.			
ENCHYL ALCOHOL	0.007 2.	.52 0.072							
OPULEGOL	0.007 N	D ND							
MPHOR	0.013 N	D ND							
OBORNEOL	0.007 N	D ND							
DRNEOL	0.013 <	1.4 <0.04							
EXAHYDROTHYMOL	0.007 N	D ND							
EROL	0.007 N	D ND							
ULEGONE	0.007 N	D ND							
ERANIOL	0.007 1.	.085 0.031							
ERANYL ACETATE	0.007 <	0.7 <0.02							
	0.007 N	D ND							
LPHA-CEDRENE									
LPHA-CEDRENE BETA-CARYOPHYLLENE	0.007 9.	.73 0.278							

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

ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



02/05/23



Kaycha Labs

Bubba Diagonal WF 3.5g (1/8oz) Bubba Diagonal Matrix : Flower



PASSED

FLUENT

82 NE 26th street Miami, FL, 33137, US **Telephone:** (305) 900-6266

Sample : DA30203002-002 Harvest/Lot ID: 6635 3869 4024 7679

Batch#: 9277 9965 4503

Sampled: 02/02/23 Ordered: 02/02/23

Certificate of Analysis

Sample Size Received: 31.5 gram Total Amount: 657 units Completed: 02/05/23 Expires: 02/05/24

Sample Method: SOP.T.20.010

Page 3 of 5



Pesticides

PASSEL	P	A	S	S	E	D
--------	---	---	---	---	---	---

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL 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	PROPICONAZOLE	0.01	ppm	0.1	PASS	ND
BAMECTIN B1A	0.01	ppm	0.1	PASS	ND				0.1	PASS	ND
CEPHATE	0.01	ppm	0.1	PASS	ND	PROPOXUR	0.01	ppm			
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		0.01	PPM	0.15	PASS	ND
HLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.13	PASS	ND
ILORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	PARATHION-METHYL *					
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	Fyt	raction da	te.	Extracte	d hv
METHOATE	0.01	ppm	0.1	PASS	ND	3379, 585, 53, 1440 0.99330		03/23 14:1		3379	.u by.
THOPROPHOS	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gaines	ville), SOP.1	.30.102.FL	(Davie), SOP	.T.40.101.FL (0	Gainesvil
OFENPROX	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
TOXAZOLE	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA055611PES			I On: 02/04/2		
NHEXAMID	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Da	te:02/03/23	09:42:17	
NOXYCARB	0.01	ppm	0.1	PASS	ND	Running on : 02/03/23 14:09:55					
ENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Dilution: 250 Reagent: 020123.R29; 020123.R30; 01242	2 021 020	122 DO1: 0	40521 11		
PRONIL	0.01	ppm	0.1	PASS	ND	Consumables: 6697075-02	.J.NZI, UZU	123.001, 0	40321.11		
ONICAMID	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 ut	ilizing Liquid	Chromato	graphy Triple-	Quadrupole Ma:	SS
EXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Spectrometry in accordance with F.S. Rule 64			<u> </u>		
MAZALIL	0.01	ppm	0.1	PASS	ND	Analyzed by: Weight:		on date:		Extracted	by:
MIDACLOPRID	0.01	ppm	0.4	PASS	ND	450, 53, 1440 0.9933g		3 14:13:55		3379	
RESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gaines					
ALATHION	0.01	ppm	0.2	PASS	ND	Analytical Batch : DA055613VOL Instrument Used : DA-GCMS-006			n:02/04/23 1 :02/03/23 09:		
TALAXYL	0.01	ppm	0.1	PASS	ND	Running on : 02/03/23 16:02:09	D.	accii Date	02/03/23 09:		
THIOCARB	0.01	ppm	0.1	PASS	ND	Dilution: 250					
ETHOMYL	0.01	ppm	0.1	PASS	ND	Reagent: 020123.R29; 020123.R30; 01242	3.R21; 020	123.R01; 0	40521.11		
EVINPHOS	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02		\ / /			
YCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
ALED	0.01	ppm	0.25	PASS	ND	Testing for agricultural agents is performed ut in accordance with F.S. Rule 64ER20-39.	ilizing Gas C	hromatogra	aphy Triple-Qu	adrupole Mass	Spectro

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

ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



02/05/23



Kaycha Labs

Bubba Diagonal WF 3.5g (1/8oz) **Bubba Diagonal** Matrix : Flower

DAVIE, FL, 33314, US

Certificate of Analysis

PASSED

82 NE 26th street Miami, FL, 33137, US Telephone: (305) 900-6266 Sample: DA30203002-002 Harvest/Lot ID: 6635 3869 4024 7679

Batch#: 9277 9965 4503

Sampled: 02/02/23 Ordered: 02/02/23

Sample Size Received: 31.5 gram Total Amount: 657 units Completed: 02/05/23 Expires: 02/05/24 Sample Method: SOP.T.20.010

Page 4 of 5



Microbial



Mycotoxins

PASSED

Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000
Analyzed by:	Weight:	Extraction		Extracte	
3621, 3336, 3390, 53, 1440	0.8218g	02/03/23	8 08:58:50	3621,33	36

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA055595MIC Reviewed On : 02/05/23 08:38:06

Instrument Used: DA-265 Gene-UP RTPCR

Running on : $02/03/23 \ 09:44:07$

Dilution: N/A

Reagent: 012423.R27; 012623.R70 Consumables: 500124 Pi

	 	1
ipette : N/A		

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

0.9331g

Analytical Batch : DA055601TYM Instrument Used: Incubator (25-27C) DA-096 Running on: 02/03/23 09:44:20

Reviewed On: 02/05/23 09:14:23 Batch Date: 02/03/23 08:59:18

02/03/23 09:00:07

Batch Date: 02/03/23 08:01:44

Dilution : N/A

Reagent: 110822.18; 013123.R21

Consumables: N/A

3336, 3702, 53, 1440

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

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: 3379, 585, 53, 14	Weight: 0.9933g	Extraction 02/03/23			Extracte 3379	d by:
				Ath		

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: DA055612MYC

Instrument Used: DA-LCMS-003 (MYC) Running on: 02/03/23 14:10:50

Dilution: 250

Reagent: 020123.R29; 020123.R30; 012423.R21; 020123.R01; 040521.11 Consumables: 6697075-02

Pipette: DA-093; DA-094; DA-219

 $\label{thm:mass} \mbox{Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.$



Heavy Metals

PASSED

Metal		LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAM	INANT LOAD METAL	S 0.11	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		0.05	ppm	ND	PASS	0.5
Analyzed by: 1022, 53, 1440	Weight: 0.4525g	Extraction dat 02/03/23 09:5			Extracted 3619	by:

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

Analytical Batch: DA055605HEA Instrument Used: DA-ICPMS-003 Running on: 02/03/23 14:41:19

Reviewed On: 02/03/23 18:06:03 Batch Date: 02/03/23 09:19:31

Reviewed On: 02/04/23 16:17:20

Batch Date: 02/03/23 09:44:00

Dilution: 50

Reagent: 012523.R01; 121922.R11; 123022.R14; 012723.R21; 013023.R29; 012723.R19; 012723.R20; 012323.R43; 011923.R10; 100622.35

Consumables: 179436; 210508058; 210803-059

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.

Jorge Segredo Lab Director

ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



02/05/23



Kaycha Labs

Bubba Diagonal WF 3.5g (1/8oz) **Bubba Diagonal** Matrix : Flower



PASSED

FLUENT

82 NE 26th street Miami, FL, 33137, US Telephone: (305) 900-6266 Sample: DA30203002-002

Harvest/Lot ID: 6635 3869 4024 7679

Batch#: 9277 9965 4503

Sampled: 02/02/23 Ordered: 02/02/23

Certificate of Analysis

Sample Size Received: 31.5 gram Total Amount: 657 units Completed: 02/05/23 Expires: 02/05/24

Sample Method: SOP.T.20.010

Page 5 of 5



Filth/Foreign **Material**



Moisture

	Units Result P/F Action O.5 % ND PASS 1			Action Level 1	Analyte Moisture Content		LOD 1	Units %	Result 12.96	P/F PASS	Action Level 15
Analyzed by: Weight: 1879, 1440 NA	Extraction d N/A	ate:	Extrac N/A	ted by:	Analyzed by: 2926, 53, 1440	Weight: 0.49g		traction da /03/23 12:		Ex 29	tracted by: 26
Analysis Method: SOP.T.40.090 Analytical Batch: DA055654FIL Instrument Used: Filth/Foreign Material M Running on: 02/04/23 16:13:45	icroscope		On: 02/04/ e: 02/03/23	23 16:24:04 3 23:15:00	Analysis Method: SOP. Analytical Batch: DA05 Instrument Used: DA-0 Running on: 02/03/23	55620MOI 003 Moisture	Analyze		Reviewed Or Batch Date :		
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A					Dilution: N/A Reagent: 101920.06; 1 Consumables: N/A Pipette: DA-066	100622.35					

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39. technologies in accordance with F.S. Rule 64ER20-39.



Water Activity

Analyte	LOD 0.1	Units	Result	P/F	Action Leve
Water Activity		aw	0.554	PASS	0.65
Analyzed by: 3807, 2926, 53, 1440	Weight: 0.527g	Extraction 02/03/23	on date: 3 11:34:41		extracted by:

Analysis Method: SOP.T.40.019 Analytical Batch : DA055621WAT

Instrument Used: DA-028 Rotronic Hygropalm

Running on: 02/03/23 10:59:38 Dilution: N/A

Reagent: 100522.07 Consumables: PS-14 Pipette: N/A

Reviewed On: 02/03/23 18:07:34 Batch Date: 02/03/23 10:38:57

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

ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



02/05/23