

Certificate of Analysis

COMPLIANCE FOR RETAIL

Kaycha Labs

Original Mango Gels 10 Count Original Mango

Matrix: Edible Type: Soft Chew



Harvest/Lot ID: 3369 4231 8432 9069

Batch#: 3369 4231 8432 9069 **Cultivation Facility: Tampa Cultivation**

Processing Facility: Tampa Processing Source Facility: Tampa Cultivation Seed to Sale# 5669 4088 6665 0542

Batch Date: 01/31/24

Sample Size Received: 840 gram

Total Amount: 3514 units Retail Product Size: 62.8956 gram

Ordered: 03/14/24

Sampled: 03/15/24 Completed: 03/20/24

Sampling Method: SOP.T.20.010

PASSED

Mar 20, 2024 | FLUENT

5540 W. Executive Drive Tampa, FL, 33609, US



Pages 1 of 5

MISC.

PRODUCT IMAGE

SAFETY RESULTS





Pesticides







Mycotoxins

PASSED



PASSED



Filth

PASSED







Moisture

NOT TESTED

PASSED

Cannabinoid



0.141% Total THC/Container: 88.68 mg



Total CBD Total CBD/Container: 0.00 mg

Total Cannabinoids .150% Total Cannabinoids/Container: 94.34 mg

THCA CBD CBDA D8-THC CBG CBGA CBN THCV CBDV СВС D9-THC 0.002 0.141 ND ND ND ND 0.004 ND ND ND 0.003 88.68 ND ND ND ND 2.52 ND 1.26 ND ND 1.89 mg/unit 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 LOD % % 0/0 % % % Analyzed by: 3335, 1665, 585, 1440 Extraction date: 03/15/24 15:08:54 Extracted by:

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

Analytical Batch: DA070516POT Instrument Used: DA-LC-007 Analyzed Date: 03/15/24 15:44:25

Dilution: 400 Reagent: 030424.01; 060723.50; 060723.24 Consumables: 947.109: 34623011: 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

Reviewed On: 03/18/24 13:48:52 Batch Date: 03/15/24 11:30:11

Vivian Celestino

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

Lab Director

Signature 03/20/24

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.



Kaycha Labs

Original Mango Gels 10 Count Original Mango

Matrix : Edible
Type: Soft Chew



Certificate of Analysis

PASSED

FLUENT

5540 W. Executive Drive Tampa, FL, 33609, US **Telephone:** (305) 900-6266 **Email:** Taylor.lones@getfluent.com Sample: DA40315002-001 Harvest/Lot ID: 3369 4231 8432 9069

Batch#: 3369 4231 8432

Sampled: 03/15/24 Ordered: 03/15/24 Sample Size Received: 840 gram
Total Amount: 3514 units

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

Page 2 of 5



Pesticides

PASSED

Pesticide	LOD		Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)		ppm	30	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
OTAL DIMETHOMORPH		ppm	3	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
OTAL PERMETHRIN		ppm	1	PASS	ND	PHOSMET	0.010	ppm	0.2	PASS	ND
OTAL PYRETHRINS		ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
OTAL SPINETORAM		ppm	3	PASS	ND	PRALLETHRIN		ppm	0.4	PASS	ND
OTAL SPINOSAD		ppm	3	PASS	ND	PROPICONAZOLE		ppm	1	PASS	ND
BAMECTIN B1A		ppm	0.3	PASS	ND			ppm	0.1	PASS	ND
СЕРНАТЕ		ppm	3	PASS	ND	PROPOXUR		ppm	3	PASS	ND
CEQUINOCYL		ppm	2	PASS	ND	PYRIDABEN					
CETAMIPRID		ppm	3	PASS	ND	SPIROMESIFEN		ppm	3	PASS	ND
LDICARB		ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	3	PASS	ND
ZOXYSTROBIN		ppm	3	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
IFENAZATE		ppm	3	PASS	ND	TEBUCONAZOLE	0.010	ppm	1	PASS	ND
IFENTHRIN		ppm	0.5	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
OSCALID	0.010		3	PASS	ND	THIAMETHOXAM	0.010	ppm	1	PASS	ND
ARBARYL		ppm	0.5	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	3	PASS	ND
ARBOFURAN		ppm	0.1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010		0.2	PASS	ND
HLORANTRANILIPROLE		ppm	3	PASS	ND	PARATHION-METHYL *	0.010		0.1	PASS	ND
HLORMEQUAT CHLORIDE		ppm	3	PASS	ND		0.010		3	PASS	ND
HLORPYRIFOS		ppm	0.1	PASS PASS	ND	CAPTAN *				PASS	
OFENTEZINE		ppm	0.5	PASS	ND	CHLORDANE *	0.010		0.1		ND
DUMAPHOS		ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010		0.1	PASS	ND
AMINOZIDE		ppm	0.1	PASS	ND	CYFLUTHRIN *	0.050	PPM	1	PASS	ND
AZINON		ppm	3	PASS	ND	CYPERMETHRIN *	0.050	PPM	1	PASS	ND
CHLORVOS	0.010		0.1	PASS	ND ND	Analyzed by: Weight:	Ex	traction date	:	Extracte	d by:
METHOATE		ppm	0.1	PASS	ND	4056, 3379, 585, 1440 0.8985g		/15/24 17:07:		450,3379	
THOPROPHOS		ppm		PASS		Analysis Method: SOP.T.30.101.FL (Gainesville),	SOP.T.30.10	2.FL (Davie),	SOP.T.40.101	L.FL (Gainesville),
TOFENPROX		ppm	0.1 1.5		ND	SOP.T.40.102.FL (Davie)					
TOXAZOLE		ppm	3	PASS	ND ND	Analytical Batch : DA070511PES Instrument Used : DA-LCMS-003 (PES)			n:03/18/24 : :03/15/24 11		
NHEXAMID		ppm		PASS		Analyzed Date: 03/16/24 18:36:44		Battii Date	.03/13/24 11	20.27	
ENOXYCARB		ppm	0.1 2	PASS	ND ND	Dilution: 250					
ENPYROXIMATE	0.010		0.1	PASS	ND	Reagent: 031324.R20; 040423.08; 031524.R05;	031324.R19	; 031324.R52	; 021324.R05	5; 031324.R17	
IPRONIL		ppm	2	PASS	ND ND	Consumables: 326250IW					
LONICAMID		ppm	3	PASS	ND ND	Pipette : DA-093; DA-094; DA-219					
LUDIOXONIL		ppm	2	PASS	ND	Testing for agricultural agents is performed utilizing	Liquid Chron	natography Tr	iple-Quadrupo	le Mass Spectror	metry in
EXYTHIAZOX		ppm	0.1	PASS	ND ND	accordance with F.S. Rule 64ER20-39.	Fortune 11			Protocolate 11	
MAZALIL		ppm	0.1	PASS	ND ND	Analyzed by: Weight: 450, 585, 1440 0.8985q	03/15/24			450,3379	y:
MIDACLOPRID		ppm	1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville),			SOP T 40 15		
RESOXIM-METHYL		ppm	2	PASS	ND	Analytical Batch : DA070513VOL		eviewed On :			
ALATHION		ppm	3	PASS	ND ND	Instrument Used : DA-GCMS-001		atch Date : 0			
ETALAXYL			0.1	PASS	ND	Analyzed Date : 03/15/24 17:23:27					
ETHIOCARB		ppm		PASS		Dilution: 250					
ETHOMYL		ppm	0.1		ND	Reagent: 031324.R20; 040423.08; 021424.R18;	021424.R19				
EVINPHOS		ppm	0.1 3	PASS PASS	ND ND	Consumables: 326250IW; 14725401 Pipette: DA-080: DA-146: DA-218					
IYCLOBUTANIL	0.010						C Ch		- 0	Mana Caraba	Am . In
IALED	0.010	ppm	0.5	PASS	ND	Testing for agricultural agents is performed utilizing accordance with F.S. Rule 64ER20-39.	Gas Unroma	tograpny Tripi	e-Quadrupole	wass spectrome	ery 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

Original Mango Gels 10 Count Original Mango

Matrix : Edible
Type: Soft Chew



Certificate of Analysis

PASSED

FLUENT

5540 W. Executive Drive Tampa, FL, 33609, US **Telephone:** (305) 900-6266 **Email:** Taylor.Jones@getfluent.com Sample : DA40315002-001 Harvest/Lot ID: 3369 4231 8432 9069

Batch#: 3369 4231 8432

Sampled: 03/15/24 Ordered: 03/15/24 Sample Size Received: 840 gram
Total Amount: 3514 units

Completed: 03/20/24 Expires: 03/20/25 Sample Method: SOP.T.20.010 Page 3 of 5



Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.800	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.200	ppm	2	PASS	ND
ACETONE	75.000	ppm	750	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
2-PROPANOL	50.000	ppm	500	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
ETHANOL	500.000	ppm	5000	PASS	ND
ETHYL ACETATE	40.000	ppm	400	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
ACETONITRILE	6.000	ppm	60	PASS	ND
ETHYL ETHER	50.000	ppm	500	PASS	ND
ETHYLENE OXIDE	0.500	ppm	5	PASS	ND
HEPTANE	500.000	ppm	5000	PASS	ND
METHANOL	25.000	ppm	250	PASS	ND
N-HEXANE	25.000	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
PROPANE	500.000	ppm	5000	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND
Analyzed by:	Weight:	Extraction date:			xtracted by:

Batch Date: 03/15/24 12:52:15

 850, 585, 1440
 0.03g
 03/15/24 19:35:49

 Analysis Method: SOP.T.40.041.FL
 Reviewed On: 03/18/24 07:26:50

Instrument Used: DA-GCMS-002 Analyzed Date: 03/15/24 19:34:14 Dilution: 1

Dilution: 1
Reagent: N/A
Consumables: N/A
Pipette: N/A

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

Vivian Celestino

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164 1/2

Signature 03/20/24



Kaycha Labs

Original Mango Gels 10 Count

Original Mango Matrix: Edible Type: Soft Chew



Certificate of Analysis

PASSED

5540 W. Executive Drive Tampa, FL, 33609, US Telephone: (305) 900-6266 Email: Taylor.lones@getfluent.com Sample : DA40315002-001 Harvest/Lot ID: 3369 4231 8432 9069

Batch#: 3369 4231 8432

Sampled: 03/15/24 Ordered: 03/15/24 Sample Size Received: 840 gram Total Amount: 3514 units

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

Page 4 of 5



Microbial



lycotoxins

PASSED

Analyte LOD Units Result Pass / Action Fail Level ASPERGILLUS TERREUS Not Present PASS ASPERGILLUS NIGER Not Present PASS 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 CFU/g <10 PASS 100000 A						
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 Not 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	
	TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	

Analyzed by: Weight: **Extraction date:** Extracted by: 3390, 585, 1440 0.9234g 03/15/24 13:54:09 3621,3390,4044

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

Analytical Batch: DA070494MIC Reviewed On: 03/18/24

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 13:56:03

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

Pipette: N/A

Analyzed by: 3390, 4351, 4044, 585, 1440 Weight: Extraction date: Extracted by: 0.9234g03/15/24 13:54:093621,3390,4044

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

Analytical Batch : DA070509TYM Reviewed On: 03/18/24 13:42:30 Instrument Used : $\ensuremath{\mathbb{N}}/\ensuremath{\mathbb{A}}$ Batch Date: 03/15/24 11:06:37

Analyzed Date: 03/15/24 17:56:43

Dilution: 10 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.

Å	M

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	Weight: 0.8985g	Extraction 03/15/24			Extracted 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: DA070540MYC Reviewed On: 03/18/24 13:20:09 Instrument Used : N/A Batch Date: 03/15/24 14:58:23

Analyzed Date: 03/16/24 18:37:13

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	NANT LOAD MET	ΓALS	0.080	ppm	ND	PASS	5		
ARSENIC			0.020	ppm	ND	PASS	1.5		
CADMIUM			0.020	ppm	ND	PASS	0.5		
MERCURY			0.020	ppm	ND	PASS	3		
LEAD			0.020	ppm	ND	PASS	0.5		
Analyzed by: 585, 1440	Weight: 0.2389g	Extraction date: 03/15/24 17:08:02				xtracted by: 306,1022			

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

Reviewed On: 03/20/24 10:01:25 Analytical Batch: DA070526HEA Instrument Used : DA-ICPMS-004 Batch Date: 03/15/24 13:20:49 Analyzed Date: N/A

Dilution: 50

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

Consumables: 179436: 34623011: 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

Original Mango Gels 10 Count

Original Mango Matrix: Edible Type: Soft Chew



Certificate of Analysis

PASSED

5540 W. Executive Drive Tampa, FL, 33609, US Telephone: (305) 900-6266 Fmail: Taylor lones@getfluent.com Sample : DA40315002-001 Harvest/Lot ID: 3369 4231 8432 9069

Batch#: 3369 4231 8432

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

Sample Size Received: 840 gram Total Amount : 3514 units Completed: 03/20/24 Expires: 03/20/25 Sample Method: SOP.T.20.010

Page 5 of 5



Filth/Foreign **Material**

PASSED

Homogeneity

PASSED

Amount of tests conducted: 26

Analyzed by:	Weight:	Extracti	on date:	Extracted by:	
Filth and Foreign Material	0.100	%	ND	PASS	1
Analyte	LOD	Units	Result	P/F	Action Level

1879, 585, 1440 NA N/A N/A

Analysis Method: SOP.T.40.090

Analytical Batch : DA070571FIL
Instrument Used : Filth/Foreign Material Microscope Reviewed On: 03/16/24 22:09:50 Batch Date: 03/16/24 21:44:29 Analyzed Date: 03/16/24 21:51:58

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

Analyte	LOD	Units	Pass/Fail	Result	Action Level
TOTAL THC - HOMOGENEITY (RSD)	0.001	%	PASS	2.538	25

Average **Extracted By** Analyzed by Extraction date : Weight 4451, 3702, 585, 1440 6.507g 03/15/24 15:16:02

Analysis Method: SOP.T.30.111.FL, SOP.T.40.111.FL

Analytical Batch : DA070492HOM Instrument Used : DA-LC-006 Reviewed On: 03/18/24 13:42:26 Batch Date: 03/15/24 09:02:44 Analyzed Date: 03/15/24 15:16:27

Reagent: 021424.R05; 030322.03; 021424.R04; 113021.82 Consumables: 947.109; 250346; 1008741093; CE0123; R1KB14270

Pipette: DA-063; DA-066; DA-273

Homogeneity testing is performed utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

Analyte LOD Units Result P/F **Action Level** PASS Water Activity 0.010 aw 0.518 0.85 Extraction date: 03/15/24 19:13:26 Extracted by: 4056 Analyzed by: 4056, 585, 1440 Weight: 5.966g

Analysis Method: SOP.T.40.019 Analytical Batch: DA070535WAT

Reviewed On: 03/18/24 07:23:00 Instrument Used : DA-028 Rotronic Hygropalm Batch Date: 03/15/24 13:44:18

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

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

Vivian Celestino

Lab Director

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

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 Signature Testing 97164 03/20/24