



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40820005-001
Harvest/Lot ID: 1101 3428 6432 1590
Batch#: 1101 3428 6432 1590
Cultivation Facility: FL - Indiantown (3734)
Processing Facility: FL - Indiantown (3734)
Source Facility: FL - Indiantown (3734)
Seed to Sale#: 1101 3428 6432 4217
Batch Date: 08/14/24
Sample Size Received: 533 gram
Total Amount: 2593 units
Retail Product Size: 42.6809 gram
Retail Serving Size: 4.1 gram
Servings: 10
Ordered: 08/16/24
Sampled: 08/20/24
Completed: 08/22/24
Sampling Method: SOP.T.20.010

Aug 22, 2024 | Sunnyside
22205 Sw Martin Hwy
indiantown, FL, 34956, US

Sunnyside*

PASSED

Pages 1 of 5

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
PASSED



Filtration
PASSED



Water Activity
PASSED



Moisture
NOT TESTED



Terpenes
NOT TESTED

MISC.



Cannabinoid

PASSED



Total THC
0.241%

Total THC/Container : 102.861 mg



Total CBD
ND

Total CBD/Container : 0.000 mg



Total Cannabinoids
0.250%

Total Cannabinoids/Container : 106.702 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.241	ND	ND	ND	ND	0.004	ND	0.003	ND	ND	0.002
mg/unit	102.86	ND	ND	ND	ND	1.71	ND	1.28	ND	ND	0.85
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%		%	%	%	%	%	%	%	%	%	%

Analyzed by:
3335, 1665, 585, 1440

Weight:
3.085g

Extraction date:
08/20/24 13:49:02

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA076970POT
Instrument Used : DA-LC-007
Analyzed Date : 08/20/24 13:49:12

Reviewed On : 08/21/24 12:06:04
Batch Date : 08/20/24 10:23:17

Dilution : 40
Reagent : 061724.01; 081524.R01; 061124.19; 073024.49; 081524.R03
Consumables : 947.109; 021824CH01; 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.

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
08/22/24



4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US
(954) 368-7664

Kaycha Labs

Sunnyside Chews 100mg 10pk Mango
mango
Matrix : Edible
Type: Soft Chew



Certificate of Analysis

PASSED

Sunnyside

22205 Sw Martin Hwy
indiantown, FL, 34956, US
Telephone: (772) 631-0257
Email: julio.chavez@crescolabs.com

Sample : DA40820005-001

Harvest/Lot ID: 1101 3428 6432 1590

Batch# : 1101 3428 6432
1590

Sampled : 08/20/24
Ordered : 08/20/24

Sample Size Received : 533 gram

Total Amount : 2593 units

Completed : 08/22/24 Expires: 08/22/25

Sample Method : SOP.T.20.010

Page 2 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	ppm	30	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	3	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	1	PASS	ND	PHOSMET	0.010	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	3	PASS	ND	PRALLETHRIN	0.010	ppm	0.4	PASS	ND
TOTAL SPINOSAD	0.010	ppm	3	PASS	ND	PROPICONAZOLE	0.010	ppm	1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.3	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	3	PASS	ND	PYRIDABEN	0.010	ppm	3	PASS	ND
ACEQUINOCYL	0.010	ppm	2	PASS	ND	SPIROMESIFEN	0.010	ppm	3	PASS	ND
ACETAMIPRID	0.010	ppm	3	PASS	ND	SPIROTETRAMAT	0.010	ppm	3	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	3	PASS	ND	TEBUCONAZOLE	0.010	ppm	1	PASS	ND
BIFENAZATE	0.010	ppm	3	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.5	PASS	ND	THIAMETHOXAM	0.010	ppm	1	PASS	ND
BOSCALID	0.010	ppm	3	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	3	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.2	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	3	PASS	ND	CAPTAN *	0.070	PPM	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	3	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.5	PASS	ND	CYFLUTHRIN *	0.050	PPM	1	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	1	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	ppm	3	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	3621, 585, 1440	1.0696g	08/20/24 15:35:43	3621		
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville),					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA076985PES		Reviewed On : 08/21/24 11:37:26			
ETOXAZOLE	0.010	ppm	1.5	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 08/20/24 11:34:00			
FENHEXAMID	0.010	ppm	3	PASS	ND	Analyzed Date : 08/21/24 10:50:23					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.010	ppm	2	PASS	ND	Reagent : 081424.R01; 081023.01					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FLONICAMID	0.010	ppm	2	PASS	ND	Pipette : N/A					
FLUDIOXONIL	0.010	ppm	3	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in					
HEXYTHIAZOX	0.010	ppm	2	PASS	ND	accordance with F.S. Rule 64ER20-39.					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMIDACLOPRID	0.010	ppm	1	PASS	ND	585, 450, 1440	1.0696g	08/20/24 15:35:43	3621		
KRESOXIM-METHYL	0.010	ppm	1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
MALATHION	0.010	ppm	2	PASS	ND	Analytical Batch : DA076993VOL		Reviewed On : 08/21/24 12:14:53			
METALAXYL	0.010	ppm	3	PASS	ND	Instrument Used : DA-GCMS-010		Batch Date : 08/20/24 11:39:19			
METHIOCARB	0.010	ppm	0.1	PASS	ND	Analyzed Date : 08/21/24 11:02:44					
METHOMYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MEVINPHOS	0.010	ppm	0.1	PASS	ND	Reagent : 081424.R01; 081023.01; 081524.R31; 081524.R32					
MYCLOBUTANIL	0.010	ppm	3	PASS	ND	Consumables : 326250IW; 14725401					
NALED	0.010	ppm	0.5	PASS	ND	Pipette : DA-080; DA-146; DA-218					

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole 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
08/22/24



4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US
(954) 368-7664

Kaycha Labs

Sunnyside Chews 100mg 10pk Mango
mango
Matrix : Edible
Type: Soft Chew



Certificate of Analysis

PASSED

Sunnyside

22205 Sw Martin Hwy
indiantown, FL, 34956, US
Telephone: (772) 631-0257
Email: julio.Chavez@crescolabs.com

Sample : DA40820005-001

Harvest/Lot ID: 1101 3428 6432 1590

Batch# : 1101 3428 6432
1590

Sampled : 08/20/24
Ordered : 08/20/24

Sample Size Received : 533 gram

Total Amount : 2593 units

Completed : 08/22/24 Expires: 08/22/25

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
2-PROPANOL	50.000	ppm	500	PASS	ND
ACETONE	75.000	ppm	750	PASS	ND
ACETONITRILE	6.000	ppm	60	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
ETHANOL	500.000	ppm		TESTED	ND
ETHYL ACETATE	40.000	ppm	400	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
PROPANE	500.000	ppm	5000	PASS	ND
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND

Analyzed by:
850, 585, 1440

Weight:
0.0181g

Extraction date:
08/22/24 11:06:11

Extracted by:
850

Analysis Method : SOP.T.40.041.FL
Analytical Batch : DA077006SOL
Instrument Used : DA-GCMS-002
Analyzed Date : 08/22/24 09:09:27

Reviewed On : 08/22/24 13:52:01
Batch Date : 08/20/24 15:05:47

Dilution : 1
Reagent : 030420.09
Consumables : 429659; 315545
Pipette : DA-309 25 uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with 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
08/22/24



Certificate of Analysis

PASSED

Sunnyside

 22205 Sw Martin Hwy
 indiantown, FL, 34956, US
 Telephone: (772) 631-0257
 Email: julio.Chavez@crescolabs.com

Sample : DA40820005-001

Harvest/Lot ID: 1101 3428 6432 1590

 Batch# : 1101 3428 6432
 1590

 Sampled : 08/20/24
 Ordered : 08/20/24




Sample Size Received : 533 gram

Total Amount : 2593 units

Completed : 08/22/24 Expires: 08/22/25

Sample Method : SOP.T.20.010

Page 4 of 5

 Microbial PASSED						 Mycotoxins PASSED					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2	0.00	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1	0.00	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A	0.00	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1	0.00	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2	0.00	ppm	ND	PASS	0.02
ECOLI SHIGELLA			Not Present	PASS							
TOTAL YEAST AND MOLD	10.00	CFU/g	<10	PASS	100000						
Analyzed by: 4520, 4531, 585, 1440 Weight: 0.889g Extraction date: 08/20/24 10:34:16 Extracted by: 4044,4531 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA076963MIC Reviewed On : 08/21/24 12:27:32 Batch Date : 08/20/24 Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-010,Fisher Scientific Isotemp Heat Block (55°C) 09:26:47 DA-020,Fisher Scientific Isotemp Heat Block (95°C) DA-049,Fisher Scientific Isotemp Heat Block (55°C) DA-021,Fisher Scientific Isotemp Heat Block (55°C) DA-366,Fisher Scientific Isotemp Heat Block (95°C) DA-367 Analyzed Date : 08/20/24 12:02:52 Dilution : 10 Reagent : 071824.02; 071824.18; 081324.R26; 072424.12 Consumables : 7573004007 Pipette : N/A						Analyzed by: 3621, 585, 1440 Weight: 1.0696g Extraction date: 08/20/24 15:35:43 Extracted by: 3621 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 : DA076991MYC Instrument Used : N/A Analyzed Date : 08/21/24 11:02:42 Dilution : 250 Reagent : 081424.R01; 081023.01 Consumables : 326250IW Pipette : N/A Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
Analyzed by: 4520, 3390, 585, 1440 Weight: 0.889g Extraction date: 08/20/24 10:34:16 Extracted by: 4044,4531 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA076964TYM Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382] Analyzed Date : 08/20/24 12:02:24 Dilution : 10 Reagent : 071824.02; 071824.18; 080524.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.						 Heavy Metals PASSED					
Metal	LOD	Units	Result	Pass / Fail	Action Level						
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	5						
ARSENIC	0.02	ppm	ND	PASS	1.5						
CADMIUM	0.02	ppm	ND	PASS	0.5						
MERCURY	0.02	ppm	ND	PASS	3						
LEAD	0.02	ppm	ND	PASS	0.5						
Analyzed by: 4056, 1022, 585, 1440 Weight: 0.2114g Extraction date: 08/20/24 13:13:04 Extracted by: 4056 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA076988HEA Instrument Used : DA-ICPMS-004 Analyzed Date : 08/20/24 19:38:12 Dilution : 50 Reagent : 080224.R15; 081924.R05; 080924.R04; 081924.R03; 081924.R04; 061724.01; 081424.R39 Consumables : 179436; 021824CH01; 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.											



4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US
(954) 368-7664

Kaycha Labs

Sunnyside Chews 100mg 10pk Mango
mango
Matrix : Edible
Type: Soft Chew



Certificate of Analysis

PASSED

Sunnyside

22205 Sw Martin Hwy
indiantown, FL, 34956, US
Telephone: (772) 631-0257
Email: julio.Chavez@crescolabs.com

Sample : DA40820005-001

Harvest/Lot ID: 1101 3428 6432 1590

Batch# : 1101 3428 6432
1590

Sampled : 08/20/24

Ordered : 08/20/24

Sample Size Received : 533 gram

Total Amount : 2593 units

Completed : 08/22/24 Expires: 08/22/25

Sample Method : SOP.T.20.010

Page 5 of 5



Filth/Foreign
Material

PASSED

Homogeneity

PASSED

Amount of tests conducted : 24

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1

Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 08/20/24 21:05:12	Extracted by: 1879
---------------------------------	---------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.090

Analytical Batch : DA077009FIL

Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 08/20/24 21:03:42

Reviewed On : 08/20/24 21:26:09

Batch Date : 08/20/24 20:57:49

Dilution : N/A

Reagent : 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

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.662	PASS	0.85

Analyzed by: 4512, 585, 1440	Weight: 4.1808g	Extraction date: 08/20/24 15:48:32	Extracted by: 4512
---------------------------------	--------------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.019

Analytical Batch : DA076997WAT

Instrument Used : DA257 Rotronic HygroPalm

Analyzed Date : 08/20/24 15:56:48

Reviewed On : 08/21/24 09:37:46

Batch Date : 08/20/24 12:14:16

Dilution : N/A

Reagent : 051624.01

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.

Analyte	LOD	Units	Pass/Fail	Result	Action Level
TOTAL THC - HOMOGENEITY (RSD)	0.001	%	PASS	2.955	25

4351, 3702, 585, 1440	Average Weight 4.046g	Extraction date : 08/20/24 13:22:37	Extracted By : 4351
-----------------------	--------------------------	--	------------------------

Analyzed by

Average Weight

Extraction date :

Extracted By :

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

Analytical Batch : DA076965HOM

Instrument Used : DA-LC-006

Analyzed Date : 08/20/24 13:56:02

Reviewed On : 08/21/24 11:47:47

Batch Date : 08/20/24 09:58:05

Dilution : 40

Reagent : 081624.R13; 061124.19; 020124.02; 081624.R09

Consumables : 947.109; 04311046; LCJ0311R; 021824CH01; 250346; 1009056395; R1KB14270

Pipette : DA-055; DA-063; DA-067

Homogeneity testing is performed 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
08/22/24