



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA31220002-002
 Harvest/Lot ID: 20231121-SML-0001
 Batch#: 1000159389
 Cultivation Facility: Homestead
 Processing Facility: Homestead
 Source Facility: Homestead
 Seed to Sale# LFG-00002871
 Batch Date: 12/18/23
 Sample Size Received: 15.5 gram
 Total Amount: 1940 units
 Retail Product Size: 0.5 gram
 Ordered: 12/19/23
 Sampled: 12/20/23
 Completed: 12/22/23
 Sampling Method: SOP.T.20.010

Dec 22, 2023 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

PASSED

Pages 1 of 6

PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filtration
PASSED



Water Activity
PASSED



Moisture
NOT TESTED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC

80.303%

Total THC/Container : 401.52 mg



Total CBD

0.204%

Total CBD/Container : 1.02 mg



Total Cannabinoids

84.931%

Total Cannabinoids/Container : 424.66 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	80.128	0.200	0.204	ND	0.104	2.668	ND	0.556	0.517	ND	0.554
mg/unit	400.64	1.00	1.02	ND	0.52	13.34	ND	2.78	2.59	ND	2.77
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:
0.1043g

Extraction date:
12/20/23 12:44:19

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA067525POT
 Instrument Used : DA-LC-003
 Analyzed Date : 12/20/23 12:50:08

Reviewed On : 12/21/23 19:45:51
 Batch Date : 12/20/23 08:36:07

Dilution : 400
 Reagent : 122023.R44; 060723.24; 120623.R26
 Consumables : 947.109; CE0123; 12594-247CD-247C; 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.

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Vivian Celestino
Lab Director

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


 Signature
 12/22/23



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

Kaycha Labs

Distillate Cart 0.5g - Sour Melon
Sour Melon
Matrix : Derivative
Type: Distillate



Certificate of Analysis

PASSED

The Flowery

Samples From:
Homestead, FL, 33090, US
Telephone: (321) 266-2467
Email: brian@theflowery.co

Sample : DA31220002-002

Harvest/Lot ID: 20231121-SML-0001

Batch# : 1000159389

Sampled : 12/20/23

Ordered : 12/20/23

Sample Size Received : 15.5 gram

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Completed : 12/22/23 Expires: 12/22/24

Sample Method : SOP.T.20.010

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	36.91	7.382		SABINENE	0.007	ND	ND	
LIMONENE	0.007	20.38	4.075		VALENCENE	0.007	ND	ND	
BETA-MYRCENE	0.007	13.13	2.626		ALPHA-CEDRENE	0.007	ND	ND	
OCIMENE	0.007	1.18	0.236		ALPHA-PHELLANDRENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	0.50	0.100		ALPHA-TERPINENE	0.007	ND	ND	
LINALOOL	0.007	0.36	0.071		CIS-NEROLIDOL	0.007	ND	ND	
BETA-PINENE	0.007	0.35	0.069		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-PINENE	0.007	0.32	0.063		TRANS-NEROLIDOL	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	0.27	0.054						
ALPHA-HUMULENE	0.007	0.18	0.035						
ALPHA-TERPINOLENE	0.007	0.16	0.032						
FENCHYL ALCOHOL	0.007	0.11	0.021						
CARYOPHYLLENE OXIDE	0.007	<0.10	<0.020						
SABINENE HYDRATE	0.007	<0.10	<0.020						
TOTAL TERPINEOL	0.007	<0.10	<0.020						
3-CARENE	0.007	ND	ND						
BORNEOL	0.013	ND	ND						
CAMPHENE	0.007	ND	ND						
CAMPHOR	0.007	ND	ND						
CEDROL	0.007	ND	ND						
EUCALYPTOL	0.007	ND	ND						
FARNESENE	0.001	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						
PULEGONE	0.007	ND	ND						

Total (%)

7.382

Analyzed by: 2076, 1879, 585, 1440 Weight: 0.9061g Extraction date: 12/20/23 16:41:18 Extracted by: 3963, 2076
Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : DA067558TER
Instrument Used : DA-GCMS-008
Analyzed Date : 12/21/23 11:14:27
Reviewed On : 12/21/23 19:46:47
Batch Date : 12/20/23 10:49:33
Dilution : 10
Reagent : 121622.26
Consumables : 210414634; MKCN9995; CE0123; R1KB14270
Pipette : N/A

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.

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Vivian Celestino

Lab Director

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Kaycha Labs

Distillate Cart 0.5g - Sour Melon
Sour Melon
Matrix : Derivative
Type: Distillate



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Sample Method : SOP.T.20.010

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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	5	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	0.2	PASS	ND	PRALLETHRIN	0.010	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.010	ppm	0.1	PASS	ND	PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.1	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	0.1	PASS	ND	PYRIDABEN	0.010	ppm	0.2	PASS	ND
ACEQUINOCYL	0.010	ppm	0.1	PASS	ND	SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
ACETAMIPRID	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	0.1	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.1	PASS	ND	THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.15	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	1	PASS	ND	CAPTAN *	0.070	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	1	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	0.2	PASS	ND	CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	ppm	0.1	PASS	ND	Analized by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	3379, 585, 1440	0.2311g	12/20/23 13:41:27	3379		
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 : DA067543PES		Reviewed On : 12/21/23 10:36:38			
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 12/20/23 10:16:06			
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Analyzed Date : N/A					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Reagent : 121923.R04; 122023.R03; 122023.R04; 121923.R03; 112123.R13; 122023.R01; 040423.08					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FLONICAMID	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	accordance with F.S. Rule 64ER20-39.					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Analized by:	Weight:	Extraction date:	Extracted by:		
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	450, 585, 1440	0.2311g	12/20/23 13:41:27	3379		
KRESOXIM-METHYL	0.010	ppm	0.1	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	0.2	PASS	ND	Analytical Batch : DA067545VOL		Reviewed On : 12/21/23 10:35:16			
METALAXYL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001		Batch Date : 12/20/23 10:18:19			
METHIOCARB	0.010	ppm	0.1	PASS	ND	Analyzed Date : 12/20/23 17:04:12					
METHOMYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MEVINPHOS	0.010	ppm	0.1	PASS	ND	Reagent : 122023.R04; 040423.08; 112723.R14; 112723.R15					
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
NALED	0.010	ppm	0.25	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.					

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Vivian Celestino

Lab Director

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Testing 97164

Signature
12/22/23



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Kaycha Labs

Distillate Cart 0.5g - Sour Melon
Sour Melon
Matrix : Derivative
Type: Distillate



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Sample Method : SOP.T.20.010

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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:
850, 585, 1440

Weight:
0.0265g

Extraction date:
12/21/23 13:32:40

Extracted by:
850

Analysis Method : SOP.T.40.041.FL
Analytical Batch : DA06757150L
Instrument Used : DA-GCMS-002
Analyzed Date : 12/21/23 13:41:43

Reviewed On : 12/21/23 15:43:59
Batch Date : 12/20/23 18:19:48

Dilution : 1
Reagent : N/A
Consumables : R2017.167; G201.167
Pipette : DA-309 25 uL Syringe 35028

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

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Sample Method : SOP.T.20.010

Page 5 of 6

	Microbial	PASSED			
Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			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: 3336, 585, 1440	Weight: 1.075g	Extraction date: 12/20/23 11:28:02	Extracted by: 3336		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA067540MIC Instrument Used : Incubator (37°C) DA- 188,DA-265 Gene-UP RT-PCR,DA-351 GENE-UP RT-PCR,Incubator (42°C) DA- 328 Reviewed On : 12/22/23 16:12:40 Batch Date : 12/20/23 09:47:42 Analyzed Date : 12/20/23 13:17:52 Dilution : N/A Reagent : 103123.R11; 121923.R17 Consumables : 2125220; 2125230 Pipette : N/A					
Analyzed by: 3336, 585, 1440	Weight: 0.942g	Extraction date: 12/20/23 11:30:56	Extracted by: 3336		
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA067563TYM Instrument Used : Incubator (25-27°C) DA-096 Reviewed On : 12/22/23 16:13:50 Batch Date : 12/20/23 11:28:17 Analyzed Date : 12/20/23 14:01:13 Dilution : 10 Reagent : 110723.19; 112423.R02 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.					

	Mycotoxins	PASSED			
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, 1440	Weight: 0.2311g	Extraction date: 12/20/23 13:41:27	Extracted by: 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 : DA067544MYC Instrument Used : N/A Reviewed On : 12/21/23 11:21:12 Batch Date : 12/20/23 10:18:17 Analyzed Date : N/A Dilution : 250 Reagent : 121923.R04; 122023.R03; 122023.R04; 121923.R03; 112123.R13; 122023.R01; 040423.08 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	PASSED			
Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	ND	PASS	1.1
ARSENIC	0.020	ppm	ND	PASS	0.2
CADMIUM	0.020	ppm	ND	PASS	0.2
MERCURY	0.020	ppm	ND	PASS	0.2
LEAD	0.020	ppm	<0.100	PASS	0.5
Analyzed by: 1022, 585, 1440	Weight: 0.268g	Extraction date: 12/20/23 13:17:53	Extracted by: 1022		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA067554HEA Instrument Used : DA-ICPMS-004 Reviewed On : 12/21/23 10:33:02 Batch Date : 12/20/23 10:36:32 Analyzed Date : 12/20/23 17:03:20 Dilution : 50 Reagent : 120123.R17; 121823.R06; 121723.R01; 121823.R04; 121823.R05; 112023.R22; 120623.R45 Consumables : 179436; 210508058; 12594-247CD-247C Pipette : DA-061; 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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Distillate Cart 0.5g - Sour Melon
Sour Melon
Matrix : Derivative
Type: Distillate



Certificate of Analysis

PASSED

The Flowery

Samples From:
Homestead, FL, 33090, US
Telephone: (321) 266-2467
Email: brian@theflowery.co

Sample : DA31220002-002

Harvest/Lot ID: 20231121-SML-0001

Batch# : 1000159389

Sampled : 12/20/23

Ordered : 12/20/23

Sample Size Received : 15.5 gram

Total Amount : 1940 units

Completed : 12/22/23 Expires: 12/22/24

Sample Method : SOP.T.20.010

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Filtration/Foreign
Material

PASSED

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

Analyzed by: 1879, 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090

Analytical Batch : DA067611FIL

Instrument Used : Filtration/Foreign Material Microscope

Analyzed Date : 12/21/23 11:50:03

Reviewed On : 12/21/23 12:01:33

Batch Date : 12/21/23 11:44:31

Dilution : N/A

Reagent : N/A

Consumables : N/A

Pipette : N/A

Filtration 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	0.595	PASS	0.85

Analyzed by: 4371, 585, 1440	Weight: 0.324g	Extraction date: 12/20/23 16:12:04	Extracted by: 4371
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Analysis Method : SOP.T.40.019

Analytical Batch : DA067567WAT

Instrument Used : DA-028 Rotronic HygroPalm

Analyzed Date : N/A

Reviewed On : 12/21/23 11:43:39

Batch Date : 12/20/23 11:53:42

Dilution : N/A

Reagent : 113021.09

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

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Testing 97164

Signature
12/22/23