

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

## Kaycha Labs

Cresco Premium Flower 3.5g - Mountain Apl (S) Mountain Apl (S)



Matrix: Flower Classification: High THC Type: Flower-Cured-Big Production Method: Other - Not Listed Harvest/Lot ID: 3435388272675472 Batch#: 3435388272675472

Cultivation Facility: FL - Indiantown (4430)

Processing Facility : FL - Indiantown (4430) Source Facility: FL - Indiantown (4430)

Seed to Sale#: 1921057290897063

Harvest Date: 02/13/25 Sample Size Received: 9 units Total Amount: 960 units

> Servings: 1 Ordered: 02/17/25 Sampled: 02/17/25 Completed: 02/20/25

Retail Product Size: 3.5 gram Retail Serving Size: 3.5 gram

Sampling Method: SOP.T.20.010

# **Certificate of Analysis**

## **COMPLIANCE FOR RETAIL**

Laboratory Sample ID: DA50217002-005



22205 Sw M		<b>Sunnysi</b>	de	Sunnyside <sup>*</sup> PAS Pages 1 of 5									
SAFETY R	RESULTS						-				MISC.		
円 の	€ ]	Hg	Ċ5	Ş	0	Ä			5)		Ô		
Pesticides Heavy Metals Microbials PASSED PASSED PASSED PASSED				Mycotox PASSE	D	Residuals Solvents <b>DT TESTED</b>	Filth PASSED		Activity SSED	Moisture PASSED	Terpenes TESTED		
Ä	Cannal	binoid									TESTED		
C	J ZU Total	THC/Container	: 719.075 mg		J U. Total	CBD/Container	: 1.470 mg	E	J Total C	Cannabinoids/Con	tainer : 869.855		
%	рэ-тнс 0.638	тнса 22.700	CBD ND	CBDA 0.048	D8-ТНС 0.035	свд 0.096	свда 1.283	CBN ND	тнсv ND	CBDV ND	свс 0.053		
mg/unit	22.33	794.50	ND	1.68	1.23	3.36	44.91	ND	ND	ND	1.86		
LOD	0.001 %	0.001 %	0.001 %	<b>0.001</b> %	0.001 %	0.001 %	<b>0.001</b> %	<b>0.001</b> %	0.001 %	0.001 %	<b>0.001</b> %		
Analyzed by: 4351, 3335, 585		70		Weight: 0.2028g	E	xtraction date: 2/18/25 11:10:42	70	70	Ext	racted by: 35,4351	70		
Analytical Batcl Instrument Use	d:SOP.T.40.031, 5 h:DA083441POT d:DA-LC-002 :02/19/25 08:02:4						Batch Date : 02/18/25 (	08:51:01					
Dilution : 400 Reagent : 0217 Consumables :	25.R02; 010825.4	8; 021825.R01 1; 040724CH01; 000	00355309										

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 54-4. 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 02/20/25



. . . . . . . . . . . . . . . . ..... Cresco Premium Flower 3.5g - Mountain Apl (S) Mountain Apl (S) Matrix : Flower Type: Flower-Cured-Big



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

# **Certificate of Analysis**

PASSED

TESTED

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US **Telephone:** (772) 631-0257 Email: Iulio.Chavez@crescolabs.com Sample : DA50217002-005 Harvest/Lot ID: 3435388272675472 Batch#: 3435388272675472 Sample Size Received: 9 units Sampled : 02/17/25 Ordered : 02/17/25

Total Amount : 960 units Completed : 02/20/25 Expires: 02/20/26 Sample Method : SOP.T.20.010

Page 2 of 5

## Terpenes

erpenes	LOD (%)	mg/unit	t %	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
OTAL TERPENES	0.007	44.07	1.259		VALENCENE	0.007	ND	ND	
ETA-MYRCENE	0.007	21.88	0.625		ALPHA-CEDRENE	0.005	ND	ND	
CIMENE	0.007	4.62	0.132		ALPHA-PHELLANDRENE	0.007	ND	ND	
ETA-CARYOPHYLLENE	0.007	4.31	0.123		ALPHA-TERPINENE	0.007	ND	ND	
INALOOL	0.007	4.17	0.119		ALPHA-TERPINEOL	0.007	ND	ND	
LPHA-PINENE	0.007	1.93	0.055		ALPHA-TERPINOLENE	0.007	ND	ND	
LPHA-HUMULENE	0.007	1.82	0.052		CIS-NEROLIDOL	0.003	ND	ND	
IMONENE	0.007	1.75	0.050		GAMMA-TERPINENE	0.007	ND	ND	
LPHA-BISABOLOL	0.007	1.54	0.044		Analyzed by:	Weight:		tion date:	Extracted by:
ETA-PINENE	0.007	1.19	0.034		4451, 3379, 585, 1440	1.0367g	02/18/	25 11:04:07	4451
RANS-NEROLIDOL	0.005	0.88	0.025		Analysis Method : SOP.T.30.061A.FL, SO	P.T.40.061A.FL			
-CARENE	0.007	ND	ND		Analytical Batch : DA083454TER Instrument Used : DA-GCMS-009			Batch Dat	e:02/18/25 09:51:12
DRNEOL	0.013	ND	ND		Analyzed Date : 02/19/25 13:43:02			Datch Da	e. 02/10/23 03.31.12
AMPHENE	0.007	ND	ND		Dilution : 10				
AMPHOR	0.007	ND	ND		Reagent : 120224.08				
RYOPHYLLENE OXIDE	0.007	ND	ND		Consumables : 947.110; 04312111; 224	0626; 0000355309			
DROL	0.007	ND	ND		Pipette : DA-065				
JCALYPTOL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas C	nromatograpny Mass Spectro	metry. For all I	Flower sample	s, the Total Terpenes % is dry-weight corrected.
ARNESENE	0.007	ND	ND						
INCHONE	0.007	ND	ND						
INCHYL ALCOHOL	0.007	ND	ND						
ERANIOL	0.007	ND	ND						
ERANYL ACETATE	0.007	ND	ND						
UAIOL	0.007	ND	ND						
EXAHYDROTHYMOL	0.007	ND	ND						
OBORNEOL	0.007	ND	ND						
OPULEGOL	0.007	ND	ND						
EROL	0.007	ND	ND						
JLEGONE	0.007	ND	ND						
OLLOOML		ND	ND						
ABINENE	0.007	ND	ND						
	0.007	ND	ND						

Total (%)

1.259

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 02/20/25



. . . . . . . . . . . . . . . . . . . ..... Cresco Premium Flower 3.5g - Mountain Apl (S) Mountain Apl (S) Matrix : Flower Type: Flower-Cured-Big



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

# **Certificate of Analysis**

Sunnyside

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

Sample : DA50217002-005 Harvest/Lot ID: 3435388272675472 Batch#: 3435388272675472 Sample Size Received: 9 units Sampled : 02/17/25 Ordered : 02/17/25

Total Amount : 960 units Completed : 02/20/25 Expires: 02/20/26 Sample Method : SOP.T.20.010

Page 3 of 5



## **Pesticides**

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide		LOD	Units	Action Level	Pass/Fail	Result
OTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	5	PASS	ND	OXAMYL		0.010	ppm	0.5	PASS	ND
OTAL DIMETHOMORPH	0.010	ppm	0.2	PASS	ND	PACLOBUTRAZOL		0.010	maa	0.1	PASS	ND
OTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND	PHOSMET		0.010		0.1	PASS	ND
OTAL PYRETHRINS	0.010		0.5	PASS	ND	PIPERONYL BUTOXIDE		0.010		3	PASS	ND
OTAL SPINETORAM	0.010		0.2	PASS	ND	PRALLETHRIN		0.010		0.1	PASS	ND
OTAL SPINOSAD	0.010		0.1	PASS	ND			0.010	T P	0.1	PASS	ND
BAMECTIN B1A	0.010		0.1	PASS	ND	PROPICONAZOLE						
CEPHATE	0.010		0.1	PASS	ND	PROPOXUR		0.010		0.1	PASS	ND
CEQUINOCYL	0.010		0.1	PASS	ND	PYRIDABEN		0.010		0.2	PASS	ND
CETAMIPRID	0.010		0.1	PASS	ND	SPIROMESIFEN		0.010	ppm	0.1	PASS	ND
LDICARB	0.010		0.1	PASS	ND	SPIROTETRAMAT		0.010	ppm	0.1	PASS	ND
ZOXYSTROBIN	0.010		0.1	PASS	ND	SPIROXAMINE		0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010		0.1	PASS	ND	TEBUCONAZOLE		0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010		0.1	PASS	ND	THIACLOPRID		0.010	ppm	0.1	PASS	ND
OSCALID	0.010		0.1	PASS	ND	THIAMETHOXAM		0.010	ppm	0.5	PASS	ND
ARBARYL	0.010		0.5	PASS	ND	TRIFLOXYSTROBIN		0.010	ppm	0.1	PASS	ND
ARBOFURAN	0.010		0.1	PASS	ND	PENTACHLORONITROBENZENE	(PCNR) *	0.010		0.15	PASS	ND
	0.010		1		ND	PARATHION-METHYL *	(I CND)	0.010		0.1	PASS	ND
CHLORMEQUAT CHLORIDE	0.010		1	PASS	ND ND	CAPTAN *		0.070	P.P.	0.7	PASS	ND
CHLORPYRIFOS	0.010		0.1	PASS	ND					0.1	PASS	ND
	0.010 0.010		0.2	PASS	ND	CHLORDANE *		0.010				
COUMAPHOS	0.010		0.1	PASS	ND	CHLORFENAPYR *		0.010	P.P.	0.1	PASS	ND
DAMINOZIDE DIAZINON	0.010		0.1	PASS	ND	CYFLUTHRIN *		0.050		0.5	PASS	ND
DICHLORVOS	0.010		0.1	PASS	ND	CYPERMETHRIN *		0.050	ppm	0.5	PASS	ND
DIMETHOATE	0.010		0.1	PASS	ND	Analyzed by:	Weight:		ion date:		Extracted	d by:
THOPROPHOS	0.010		0.1	PASS	ND	3621, 585, 1440	0.928g		5 10:58:13		3621	
TOFENPROX	0.010		0.1	PASS	ND	Analysis Method :SOP.T.30.102		2.FL				
TOXAZOLE	0.010		0.1	PASS	ND	Analytical Batch : DA083444PES Instrument Used : DA-LCMS-005			Ratch	Date :02/18/	25 00.21.20	
ENHEXAMID	0.010		0.1	PASS	ND	Analyzed Date :02/19/25 09:19:			Batch	Date .02/10/	23 05.21.25	
ENOXYCARB	0.010		0.1	PASS	ND	Dilution : 250						
ENPYROXIMATE	0.010		0.1	PASS	ND	Reagent: 021725.R01; 081023.	01					
IPRONIL	0.010		0.1	PASS	ND	Consumables : 040724CH01; 22	1021DD					
LONICAMID	0.010		0.1	PASS	ND	Pipette : N/A						
LUDIOXONIL	0.010		0.1	PASS	ND	Testing for agricultural agents is p accordance with F.S. Rule 64ER20		Liquid Chrom	natography Tri	iple-Quadrupo	le Mass Spectror	metry in
IEXYTHIAZOX	0.010		0.1	PASS	ND	Analyzed by:	Weight:	Extractio	an data:		Extracted	Lbu
MAZALIL	0.010		0.1	PASS	ND	450, 585, 1440	0.928a		10:58:13		3621	i by.
MIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analysis Method : SOP.T.30.151	A.FL, SOP.T.40.15	51.FL				
RESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA083446VO	L					
ALATHION	0.010	ppm	0.2	PASS	ND	Instrument Used : DA-GCMS-003			Batch Da	te:02/18/25	09:23:36	
	0.010	ppm	0.1	PASS	ND	Analyzed Date :02/19/25 09:18	:59					
1ETALAXYL			0.1	PASS	ND	Dilution : 250 Reagent : 021725.R01; 081023.	01.012825 020.	012825 P40				
IETALAXYL IETHIOCARB	0.010	ppm				Requent: 0/1//0.801: 0810/0.	UI, UIZ0ZD.K39;	U12023.K4U				
	0.010 0.010		0.1	PASS	ND		102100-174736					
IETHIOCARB		ppm		PASS PASS	ND ND	Consumables : 040724CH01; 22 Pipette : DA-080; DA-146; DA-22						
IETHIOCARB IETHOMYL	0.010	ppm ppm	0.1			Consumables : 040724CH01; 22	18	501		e-Quadrupole	Mass Spectrome	etry 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 02/20/25

## PASSED

PASSED



..... Cresco Premium Flower 3.5g - Mountain Apl (S) Mountain Apl (S) Matrix : Flower Type: Flower-Cured-Big



PASSED

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

# **Certificate of Analysis**

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US **Telephone:** (772) 631-0257 Email: Iulio.Chavez@crescolabs.com Sample : DA50217002-005 Harvest/Lot ID: 3435388272675472 Batch#: 3435388272675472 Sample Size Received: 9 units Sampled : 02/17/25 Ordered : 02/17/25

Total Amount : 960 units Completed : 02/20/25 Expires: 02/20/26 Sample Method : SOP.T.20.010

Page 4 of 5

(J.	Microbia	al			PAS	SED	လို့	Му	cotoxi	ns			PAS	SED
Analyte		LOD	Units	Result	Pass / Fail	Action Level	Analyte			LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS	TERREUS			Not Present	PASS		AFLATOXIN	32		0.002	maa	ND	PASS	0.02
ASPERGILLUS	NIGER			Not Present	PASS		AFLATOXIN	31		0.002	ppm	ND	PASS	0.02
ASPERGILLUS	FUMIGATUS			Not Present	PASS		OCHRATOXI	A		0.002	ppm	ND	PASS	0.02
ASPERGILLUS	FLAVUS			Not Present	PASS		AFLATOXIN	<b>31</b>		0.002	ppm	ND	PASS	0.02
SALMONELLA	SPECIFIC GENE			Not Present	PASS		AFLATOXIN	G2		0.002	ppm	ND	PASS	0.02
ECOLI SHIGELI	LA			Not Present	PASS		Analyzed by:		Weight:	Extraction dat			Evene at a d	la ci
TOTAL YEAST	AND MOLD	10	CFU/g	<10	PASS	100000	3621, 585, 144	0	0.928g	02/18/25 10:5			Extracted 3621	by:
nalyzed by:	D E9E 1440	Weight:	Extractio		Extract	ted by:			30.102.FL, SOP.	T.40.102.FL				
	: SOP.T.40.056C, SO : DA083436MIC	1.042g )P.T.40.058		5 11:11:59 40.209.FL	4044		Analytical Bate Instrument Us Analyzed Date	ed : DA-LCN	MS-005 (MYC)	Ba	atch Date	:02/18/25	5 09:23:0	2
Dilution: 10 Reagent: 01242 Consumables: 7 Pipette: N/A	5.04; 012425.06; 01 580001010	1525.R47;	080724.09				Mycotoxins test accordance wit	n F.S. Rule 6	4ER20-39.	graphy with Triple-	Quadrupo			
Analyzed by: 531, 585, 1440	Weight: 1.042g		tion date: /25 11:11:5	59	Extracted 4044	by:	Hg	Неа	avy Me	etals			PAS	SED
Analytical Batch nstrument Used	: SOP.T.40.209.FL : DA083437TYM : Incubator (25*C) D	)A- 328 [cal	ibrated wit	h Batch Dat	e:02/18/2	5 08:16:31	Metal		LOAD METAL	LOD 5 0.080	Units	Result	Pass / Fail PASS	Action Level
A-382]	02/20/25 12:56:39						ARSENIC	APIINANT	LOAD METAL	0.020	ppm	<0.100		0.2
-	02/20/23 12.30.39						CADMIUM			0.020	ppm	<0.100 ND	PASS	0.2
ilution : 10	5.04; 012425.06; 01	2025 012					MERCURY			0.020	ppm	ND	PASS	0.2
onsumables : N		.5025.RI5					LEAD			0.020	ppm	ND	PASS	0.5
	old testing is performed	l utilizing MPI	N and tradition	onal culture based	l techniques	s in	Analyzed by: 1022, 585, 144	0	Weight: 0.2671g	Extraction dat 02/18/25 10:1			Extracted 4056	by:
accordance with F	.S. Rule 64ER20-39.						Analysis Metho Analytical Bato Instrument Us Analyzed Date	h:DA0834 ed:DA-ICP	MS-005		h Date : (	2/18/25 0	9:35:24	
							120324.07; 02	1225.R30	13025.R04; 021 101; J609879-01	1725.R22; 0214: 193; 179436	25.R04; 0	21725.R2	0; 02172	5.R21;

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 02/20/25



Page 5 of 5

. . . . . . . Cresco Premium Flower 3.5g - Mountain Apl (S) Mountain Apl (S) Matrix : Flower Type: Flower-Cured-Big



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

# **Certificate of Analysis**

# PASSED

Sunnyside

22205 Sw Martin Hwy indiantown, FL, 34956, US Telephone: (772) 631-0257 Email: Julio Chavez@crescolabs.com Sample : DA50217002-005 Harvest/Lot ID: 3435388272675472 Batch#: 3435388272675472 Sample Size Received: 9 units Sampled : 02/17/25 Ordered : 02/17/25

Total Amount : 960 units Completed : 02/20/25 Expires: 02/20/26 Sample Method : SOP.T.20.010



Filth/Foreign **Material** 





PASSED

Action Level

Batch Date : 02/18/25

Analyte Filth and Forei	gn Material	<b>LOD</b> 0.100	Units %	<b>Result</b> ND	P/F PASS	Action Level	Analyte Moisture Content		<b>LOD</b> 1.0	Units %	Result 12.4	P/F PASS	Action Le
Analyzed by: 585, 1440	Weight: 1g		tion date: 25 12:09:25	5	<b>Extr</b> 585	acted by:	Analyzed by: 4512, 585, 1440	Weight: 0.5g		<b>traction d</b> 2/18/25 14		<b>Ext</b> 45	tracted by: 12
		rial Micro	oscope	Batch D	<b>Date :</b> 02/18	8/25 12:03:52	Analysis Method : SOP.T. Analytical Batch : DA083 Instrument Used : DA-003 Analyzer,DA-263 Moistur Moisture Analyzer Analyzed Date : 02/19/25	455MOI 3 Moisture A re Analyser,E					<b>Date :</b> 02/18/2 41
Consumables : N/ Pipette : N/A Filth and foreign m	A aterial inspection is pe ordance with F.S. Rule			ection utilizi	ng naked eye	e and microscope	Dilution : N/A Reagent : 092520.50; 12 Consumables : N/A Pipette : DA-066	0324.07					
	Water A				PA	SSED	Moisture Content analysis u	tilizing loss-or	n-drying	technology	in accordance	with F.S. Rul	e 64ER20-39.

Analyte Water Activity	<b>LOD Units Result</b> 0.010 aw 0.47			<b>sult</b> 0.475	P/F PASS	Action Level 0.65				
Analyzed by: 4512, 585, 1440										
Analysis Method : SOP.T.40.019   Analytical Batch : DA083456WAT   Instrument Used : DA257 Rotronic HygroPalm Batch Date : 02/18/25 10:23:06   Analyzed Date : 02/18/25 14:05:10										
Dilution : N/A Reagent : N/A Consumables : N/A 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

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

Signature 02/20/25