



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40514010-018  
 Harvest/Lot ID: 0001 3428 6431 9557  
 Batch#: 0001 3428 6431 9557  
 Cultivation Facility: FL - Indiantown (3734)  
 Processing Facility: FL - Indiantown (3734)  
 Source Facility: FL - Indiantown (3734)  
 Seed to Sale# 0001 3428 6436 2743  
 Batch Date: 05/06/24  
 Sample Size Received: 35 gram  
 Total Amount: 510 units  
 Retail Product Size: 7 gram  
 Retail Serving Size: 7 gram  
 Servings: 1  
 Ordered: 05/08/24  
 Sampled: 05/14/24  
 Completed: 05/16/24  
 Revision Date: 05/18/24  
 Sampling Method: SOP.T.20.010

May 18, 2024 | Sunnyside  
 22205 Sw Martin Hwy  
 indiantown, FL, 34956, US



**PASSED**

Pages 1 of 5

### SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
Solvents  
**NOT TESTED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**



Terpenes  
**TESTED**

### MISC.



### Cannabinoid

**PASSED**



Total THC  
**17.671%**  
 Total THC/Container : 1236.97 mg



Total CBD  
**0.068%**  
 Total CBD/Container : 4.76 mg



Total Cannabinoids  
**21.268%**  
 Total Cannabinoids/Container : 1488.76 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.372	19.726	ND	0.078	0.023	0.095	0.954	ND	ND	ND	0.020
mg/unit	26.04	1380.82	ND	5.46	1.61	6.65	66.78	ND	ND	ND	1.40
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%											

Analized by:  
3335, 585, 4351

Weight:  
0.2253g

Extraction date:  
05/14/24 13:54:31

Extracted by:  
1665,3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA072828POT  
 Instrument Used : DA-LC-002  
 Analyzed Date : 05/14/24 14:06:28

Reviewed On : 05/15/24 10:35:22  
 Batch Date : 05/14/24 13:13:54

Dilution : 400  
 Reagent : 042524.R01; 060723.24; 043024.R01  
 Consumables : 927.100; LLS-00-0005; 280670723; 0000185478  
 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  
05/16/24



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA40514010-018

Harvest/Lot ID: 0001 3428 6431 9557

Batch# : 0001 3428 6431  
9557

Sampled : 05/14/24

Ordered : 05/14/24

Sample Size Received : 35 gram

Total Amount : 510 units

Completed : 05/16/24 Expires: 05/18/25

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	59.22	0.846	ALPHA-CEDRENE	0.005	ND	ND
BETA-CARYOPHYLLENE	0.007	15.12	0.216	ALPHA-PHELLANDRENE	0.007	ND	ND
BETA-MYRCENE	0.007	13.93	0.199	ALPHA-PINENE	0.007	ND	ND
LIMONENE	0.007	11.62	0.166	ALPHA-TERPINENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	4.69	0.067	ALPHA-TERPINOLENE	0.007	ND	ND
LINALOOL	0.007	3.57	0.051	CIS-NEROLIDOL	0.003	ND	ND
ALPHA-BISABOLOL	0.007	3.22	0.046	GAMMA-TERPINENE	0.007	ND	ND
ALPHA-TERPINEOL	0.007	2.38	0.034	TRANS-NEROLIDOL	0.005	ND	ND
BETA-PINENE	0.007	2.38	0.034				
FENCHYL ALCOHOL	0.007	2.31	0.033	Analysis by:	Weight:	Extraction date:	Extracted by:
3-CARENE	0.007	ND	ND	3605, 585, 4351	1.0556g	05/14/24 13:57:40	3605
BORNEOL	0.013	ND	ND	Analysis Method :	SOP.T.30.061A.FL, SOP.T.40.061A.FL		
CAMPHENE	0.007	ND	ND	Analytical Batch :	DA072807TER	Reviewed On :	05/15/24 10:36:28
CAMPHOR	0.007	ND	ND	Instrument Used :	DA-GCMS-009	Batch Date :	05/14/24 10:50:58
CARYOPHYLLENE OXIDE	0.007	ND	ND	Analyzed Date :	05/14/24 13:58:05		
CEDROL	0.007	ND	ND	Dilution :	10		
EUCALYPTOL	0.007	ND	ND	Reagent :	022224.07		
FARNESENE	0.007	ND	ND	Consumables :	947.109; 7931220; CE0123		
FENCHONE	0.007	ND	ND	Pipette :	DA-063		
GERANIOL	0.007	ND	ND	Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.			
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				
OCIMENE	0.007	ND	ND				
PULEGONE	0.007	ND	ND				
SABINENE	0.007	ND	ND				
SABINENE HYDRATE	0.007	ND	ND				
VALENCENE	0.007	ND	ND				
<b>Total (%)</b>			<b>0.846</b>				

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**Vivian Celestino**  
Lab Director

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

Signature  
05/16/24



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Sunnyside

Sample : DA40514010-018

22205 Sw Martin Hwy  
indiantown, FL, 34956, US  
Telephone: (772) 631-0257  
Email: jenna.mlsna@crecolabs.com

Harvest/Lot ID: 0001 3428 6431 9557

Batch#: 0001 3428 6431 9557  
Sample Size Received : 35 gram  
Total Amount : 510 units  
Completed : 05/16/24 Expires: 05/18/25  
Ordered : 05/14/24  
Sample Method : SOP.T.20.010

Page 3 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	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	<b>Analyzed by:</b> 3379, 585, 4351	<b>Weight:</b> 0.9692g	<b>Extraction date:</b> 05/14/24 16:44:09	<b>Extracted by:</b> 3379		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	<b>Analysis Method :</b> SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	<b>Analytical Batch :</b> DA072825PES			<b>Reviewed On :</b> 05/16/24 08:56:12		
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-LCMS-003 (PES)			<b>Batch Date :</b> 05/14/24 13:11:23		
ETOFENPROX	0.010	ppm	0.1	PASS	ND	<b>Analyzed Date :</b> 05/14/24 16:57:05					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	<b>Reagent :</b> 050224.R05; 040423.08					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 326250IW					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	<b>Pipette :</b> N/A					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
FLONICAMID	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 4351	<b>Weight:</b> 0.9692g	<b>Extraction date:</b> 05/14/24 16:44:09	<b>Extracted by:</b> 3379		
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	<b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	<b>Analytical Batch :</b> DA072826VOL			<b>Reviewed On :</b> 05/15/24 12:17:27		
IMAZALIL	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-GCMS-001			<b>Batch Date :</b> 05/14/24 13:12:23		
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	<b>Analyzed Date :</b> 05/14/24 17:40:07					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
MALATHION	0.010	ppm	0.2	PASS	ND	<b>Reagent :</b> 050224.R05; 040423.08; 050224.R31; 050224.R32					
METALAXYL	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 326250IW; 14725401					
METHIACARB	0.010	ppm	0.1	PASS	ND	<b>Pipette :</b> DA-080; DA-146; DA-218					
METHOMYL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND						
NALED	0.010	ppm	0.25	PASS	ND						

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**Vivian Celestino**  
Lab Director

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



Signature  
05/16/24



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA40514010-018

Harvest/Lot ID: 0001 3428 6431 9557

 Batch# : 0001 3428 6431    Sample Size Received : 35 gram  
 9557    Total Amount : 510 units  
 Sampled : 05/14/24    Completed : 05/16/24 Expires: 05/18/25  
 Ordered : 05/14/24    Sample Method : SOP.T.20.010

Page 4 of 5

	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
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Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			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	20000	PASS	100000
Analyzed by: 4044, 3390, 585, 4351    Weight: 0.869g    Extraction date: 05/14/24 14:52:38    Extracted by: 4044 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA072830MIC    Reviewed On : 05/16/24 08:59:03    Batch Date : 05/14/24 13:29:00 Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems Thermocycler DA-013, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021 Analyzed Date : 05/14/24 14:52:49 Dilution : N/A Reagent : 041124.86; 042324.28; 051024.R14; 083123.108 Consumables : 7572002026 Pipette : N/A					

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, 4351    Weight: 0.9692g    Extraction date: 05/14/24 16:44:09    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 : DA072827MYC    Reviewed On : 05/16/24 08:54:59 Instrument Used : N/A    Batch Date : 05/14/24 13:13:53 Analyzed Date : 05/14/24 16:57:37 Dilution : 250 Reagent : 050224.R05; 040423.08 Consumables : 326250IW Pipette : N/A Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					

Analyte	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	ND	PASS	0.5
Analyzed by: 1022, 585, 4351    Weight: 0.2571g    Extraction date: 05/14/24 13:47:15    Extracted by: 1022,4056 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA072829HEA    Reviewed On : 05/15/24 10:53:45 Instrument Used : DA-ICPMS-004    Batch Date : 05/14/24 13:18:16 Analyzed Date : 05/15/24 10:44:30 Dilution : 50 Reagent : 042524.R10; 051324.R03; 050824.R01; 051324.R01; 051324.R02; 030424.01 Consumables : 179436; 120123CH01; 210508058 Pipette : DA-061; DA-191; DA-216 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
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	ND	PASS	0.5
Analyzed by: 1022, 585, 4351    Weight: 0.2571g    Extraction date: 05/14/24 13:47:15    Extracted by: 1022,4056 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA072829HEA    Reviewed On : 05/15/24 10:53:45 Instrument Used : DA-ICPMS-004    Batch Date : 05/14/24 13:18:16 Analyzed Date : 05/15/24 10:44:30 Dilution : 50 Reagent : 042524.R10; 051324.R03; 050824.R01; 051324.R01; 051324.R02; 030424.01 Consumables : 179436; 120123CH01; 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.					

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 Signature  
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Sunnyside

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 indiantown, FL, 34956, US  
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 Email: jenna.mlsna@crescolabs.com

Sample : DA40514010-018

Harvest/Lot ID: 0001 3428 6431 9557

Batch# : 0001 3428 6431 9557

Sampled : 05/14/24

Ordered : 05/14/24

Sample Size Received : 35 gram

Total Amount : 510 units

Completed : 05/16/24 Expires: 05/18/25

Sample Method : SOP.T.20.010

Page 5 of 5


**Filth/Foreign Material** **PASSED**

**Moisture** **PASSED**

Analyte	LOD	Units	Result	P/F	Action Level	Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1	Moisture Content	1.00	%	10.26	PASS	15

Analyzed by:	Weight:	Extraction date:	Extracted by:
1879, 585, 4351	NA	N/A	N/A

 Analysis Method : SOP.T.40.090  
 Analytical Batch : DA072890FIL  
 Instrument Used : Filth/Foreign Material Microscope  
 Analyzed Date : 05/15/24 12:34:38  
 Reviewed On : 05/15/24 12:43:46  
 Batch Date : 05/15/24 12:31:03

 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**

Analyzed by:	Weight:	Extraction date:	Extracted by:
4444, 585, 4351	0.541g	05/15/24 02:19:24	4444

 Analysis Method : SOP.T.40.021  
 Analytical Batch : DA072844MOI  
 Reviewed On : 05/15/24 07:32:16  
 Batch Date : 05/14/24 16:39:40

 Instrument Used : DA-003 Moisture Analyzer, DA-046 Moisture Analyzer, DA-263 Moisture Analyser, DA-264 Moisture Analyser  
 Analyzed Date : N/A

 Dilution : N/A  
 Reagent : 092520.50; 020124.02  
 Consumables : N/A  
 Pipette : DA-066

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.526	PASS	0.65

Analyzed by:	Weight:	Extraction date:	Extracted by:
4444, 585, 4351	0.5486g	05/14/24 23:29:13	4444

 Analysis Method : SOP.T.40.019  
 Analytical Batch : DA072843WAT  
 Reviewed On : 05/15/24 07:34:43  
 Batch Date : 05/14/24 16:39:18

 Instrument Used : DA-324 Rotronic Hygropalm HC2-AW (Probe), DA-325 Rotronic Hygropalm HC2-AW (Probe), DA-326 Rotronic Hygropalm HC2-AW (Probe), DA-327 Rotronic Hygropalm HC2-AW (Probe)  
 Analyzed Date : N/A

 Dilution : N/A  
 Reagent : 041024.01  
 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.

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  
 05/16/24