



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41120009-008



**Production Method:** Other - Not Listed  
**Harvest/Lot ID:** 4819150078643018  
**Batch#:** 4819150078643018  
**Cultivation Facility:** FL - Indiantown (4430)  
**Processing Facility:** FL - Indiantown (4430)  
**Source Facility:** FL - Indiantown (4430)  
**Seed to Sale#:** 6915109351997317  
**Harvest Date:** 11/15/24  
**Sample Size Received:** 16 units  
**Total Amount:** 375 units  
**Retail Product Size:** 1 gram  
**Servings:** 1  
**Ordered:** 11/20/24  
**Sampled:** 11/20/24  
**Completed:** 11/23/24  
**Revision Date:** 12/02/24  
**Sampling Method:** SOP.T.20.010

Dec 02, 2024 | Sunnyside

22205 Sw Martin Hwy  
 indiantown, FL, 34956, US

**Sunnyside\***

**PASSED**

Pages 1 of 6

### SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
 Solvents  
**PASSED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
 NOT TESTED



Terpenes  
**PASSED**

### MISC.



**Cannabinoid**

**PASSED**



**Total THC**  
**91.162%**

Total THC/Container : 911.620 mg



**Total CBD**  
**0.306%**

Total CBD/Container : 3.060 mg



**Total Cannabinoids**  
**95.003%**

Total Cannabinoids/Container : 950.030 mg

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	91.091	0.081	0.297	ND	ND	2.252	ND	0.664	0.378	ND	0.229
mg/unit	910.91	0.81	2.97	ND	ND	22.52	ND	6.64	3.78	ND	2.29
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:  
 0.1139g

Extraction date:  
 11/21/24 12:53:07

Extracted by:  
 3335

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

Analytical Batch : DA080331POT

Instrument Used : DA-LC-003

Analyzed Date : 11/29/24 00:10:56

Batch Date : 11/21/24 08:02:54

Dilution : 400

Reagent : 111324.R49; 071624.04; 111324.R47

Consumables : 947.109; 20240202; 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.

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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  
 11/23/24

Revision: #1

This revision supersedes any and all previous versions of this document.



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA41120009-008  
Harvest/Lot ID: 4819150078643018

Batch#: 4819150078643018 Sample Size Received : 16 units  
Sampled : 11/20/24 Total Amount : 375 units  
Ordered : 11/20/24 Completed : 11/23/24 Expires: 12/02/25  
Sample Method : SOP.T.20.010

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Terpenes				PASSED			
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)
TOTAL TERPENES	0.007	32.37	3.237	PULEGONE	0.007	ND	ND
BETA-MYRCENE	0.007	9.22	0.922	SABINENE HYDRATE	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	4.12	0.412	VALENCENE	0.007	ND	ND
OCIMENE	0.007	3.80	0.380	ALPHA-CEDRENE	0.005	ND	ND
LIMONENE	0.007	3.61	0.361	ALPHA-PHELLANDRENE	0.007	ND	ND
ALPHA-PINENE	0.007	2.21	0.221	ALPHA-TERPINENE	0.007	ND	ND
BETA-PINENE	0.007	1.69	0.169	CIS-NEROLIDOL	0.003	ND	ND
ALPHA-BISABOLOL	0.007	1.57	0.157	GAMMA-TERPINENE	0.007	ND	ND
LINALOOL	0.007	1.51	0.151	Analyzed by: 3605, 585, 1440 Weight: 0.2173g Extraction date: 11/21/24 13:07:21 Extracted by: 3605 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA080345TER Instrument Used : DA-GCMS-004 Analyzed Date : 11/22/24 09:33:09 Batch Date : 11/21/24 09:59:41 Dilution : 10 Reagent : 022224.08 Consumables : 947.109; 240321-634-A; 280670723; CE0123 Pipette : DA-065 Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.			
ALPHA-TERPINEOL	0.007	0.77	0.077				
FENCHYL ALCOHOL	0.007	0.75	0.075				
CARYOPHYLLENE OXIDE	0.007	0.57	0.057				
SABINENE	0.007	0.46	0.046				
ALPHA-HUMULENE	0.007	0.45	0.045				
3-CARENE	0.007	0.43	0.043				
TRANS-NEROLIDOL	0.005	0.42	0.042				
ALPHA-TERPINOLENE	0.007	0.41	0.041				
CAMPHENE	0.007	0.38	0.038				
BORNEOL	0.013	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				
GUAJOL	0.007	ND	ND				
HEXAHYDROTHYMOL	0.007	ND	ND				
ISOBORNEOL	0.007	ND	ND				
ISOPULEGOL	0.007	ND	ND				
NEROL	0.007	ND	ND				
<b>Total (%)</b>			<b>3.237</b>				

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**Vivian Celestino**  
Lab Director

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

Signature  
11/23/24



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Sunnyside

Sample : DA41120009-008  
Harvest/Lot ID: 4819150078643018

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

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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	<b>Analyzed by:</b> 3621, 585, 1440 <b>Weight:</b> 0.2322g <b>Extraction date:</b> 11/21/24 14:13:36 <b>Extracted by:</b> 3621					
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> DA080351PES					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-LCMS-003 (PES)					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	<b>Analyzed Date :</b> 11/22/24 11:39:02					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	<b>Reagent :</b> 111824.R01; 112024.R13; 111924.R03; 112024.R36; 102124.R08; 112024.R11; 081023.01					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 326250IW					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	<b>Pipette :</b> DA-093; DA-094; DA-219					
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, 1440 <b>Weight:</b> 0.2322g <b>Extraction date:</b> 11/21/24 14:13:36 <b>Extracted by:</b> 3621					
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> DA080356VOL					
IMAZALIL	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-GCMS-010					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	<b>Analyzed Date :</b> 11/22/24 09:28:04					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
MALATHION	0.010	ppm	0.2	PASS	ND	<b>Reagent :</b> 111924.R03; 081023.01; 111824.R23; 111824.R24					
METALAXYL	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 326250IW; 240321-634-A; 20240202; 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 PJLA-  
Testing 97164

Signature  
11/23/24



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Sunnyside

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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
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	5000	PASS	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: 0.0241g	Extraction date: 11/22/24 14:56:20	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL  
 Analytical Batch : DA08037750L  
 Instrument Used : DA-GCMS-002  
 Analyzed Date : 11/22/24 17:16:04  
 Batch Date : 11/21/24 15:10:48

Dilution : 1  
 Reagent : N/A  
 Consumables : 430274; 319008  
 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.

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Lab Director

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Signature  
11/23/24



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 Sample Method : SOP.T.20.010

Page 5 of 6

	<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	10.00	CFU/g	<10	PASS	100000
Analyzed by: 4044, 4520, 585, 1440      Weight: 0.878g      Extraction date: 11/21/24 10:29:59      Extracted by: 4520					
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA080338MIC Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (55°C) DA-020, Fisher Scientific Isotemp Heat Block (95°C) DA-049, Fisher Scientific Isotemp Heat Block (55°C) DA-021 Analyzed Date : 11/22/24 11:42:15 Dilution : 10 Reagent : 092524.15; 092524.20; 102924.R28; 051624.06 Consumables : 7577003047 Pipette : N/A					

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2	0.00	ppm	ND	PASS	0.02
AFLATOXIN B1	0.00	ppm	ND	PASS	0.02
OCHRATOXIN A	0.00	ppm	ND	PASS	0.02
AFLATOXIN G1	0.00	ppm	ND	PASS	0.02
AFLATOXIN G2	0.00	ppm	ND	PASS	0.02
Analyzed by: 3621, 585, 1440      Weight: 0.2322g      Extraction date: 11/21/24 14:13:36      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 : DA080355MYC Instrument Used : N/A Analyzed Date : 11/22/24 11:39:55 Dilution : 250 Reagent : 111824.R01; 112024.R13; 111924.R03; 112024.R36; 102124.R08; 112024.R11; 081023.01 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219 Batch Date : 11/21/24 10:16:48					
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
Analyzed by: 4044, 585, 1440      Weight: 0.878g      Extraction date: 11/21/24 10:29:59      Extracted by: 4520					
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA080339TYM Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382] Analyzed Date : 11/23/24 20:39:05 Dilution : 10 Reagent : 092524.15; 092524.20; 110724.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.

	<b>Heavy Metals</b>	<b>PASSED</b>
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Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	1.1
ARSENIC	0.02	ppm	ND	PASS	0.2
CADMIUM	0.02	ppm	ND	PASS	0.2
MERCURY	0.02	ppm	ND	PASS	0.2
LEAD	0.02	ppm	ND	PASS	0.5

Analyzed by: 4056, 585, 1440      Weight: 0.2133g      Extraction date: 11/21/24 11:52:46      Extracted by: 4056, 1879					
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Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA080322HEA Instrument Used : DA-ICPMS-004 Analyzed Date : 11/22/24 08:32:26 Dilution : 50 Reagent : 110824.R13; 111824.R38; 111424.R16; 111824.R36; 111824.R37; 061724.01; 111824.R39 Consumables : 179436; 20240202; 210508058 Pipette : DA-061; DA-191; DA-216					
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Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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 Lab Director

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 17025:2017 Accreditation PJLA-  
 Testing 97164



 Signature  
 11/23/24



# Certificate of Analysis

**PASSED**

**Sunnyside**

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

Sample : DA41120009-008

Harvest/Lot ID: 4819150078643018

Batch#: 4819150078643018 Sample Size Received : 16 units  
Sampled : 11/20/24 Total Amount : 375 units  
Ordered : 11/20/24 Completed : 11/23/24 Expires: 12/02/25  
Sample Method : SOP.T.20.010

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**Filth/Foreign Material** PASSED

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: 11/22/24 19:12:03	Extracted by: 1879
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Analysis Method : SOP.T.40.090  
Analytical Batch : DA080419FIL  
Instrument Used : Filth/Foreign Material Microscope Batch Date : 11/22/24 10:20:49  
Analyzed Date : 11/22/24 20:10:56

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	0.628	PASS	0.85

Analyzed by: 4512, 585, 1440	Weight: 0.1598g	Extraction date: 11/21/24 16:06:48	Extracted by: 4512
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Analysis Method : SOP.T.40.019  
Analytical Batch : DA080373WAT  
Instrument Used : DA257 Rotronic HygroPalm Batch Date : 11/21/24 11:04:27  
Analyzed Date : 11/22/24 08:12:51

Dilution : N/A  
Reagent : 051624.02  
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  
11/23/24