



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40523011-011  
Harvest/Lot ID: 0001 3428 6436 9045  
Batch#: 0001 3428 6436 9045  
Cultivation Facility: FL - Indiantown (3734)  
Processing Facility: FL - Indiantown (3734)  
Source Facility: FL - Indiantown (3734)  
Seed to Sale#: 0001 3428 6436 9045  
Batch Date: 05/16/24  
Sample Size Received: 27.5 gram  
Total Amount: 520 units  
Retail Product Size: 2.5 gram  
Retail Serving Size: 2.5 gram  
Servings: 1  
Ordered: 05/17/24  
Sampled: 05/23/24  
Completed: 05/27/24  
Revision Date: 06/07/24  
Sampling Method: SOP.T.20.010

Jun 07, 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  
NOT TESTED

  
Filtration  
PASSED

  
Water Activity  
PASSED

  
Moisture  
PASSED

### MISC.

  
Terpenes  
TESTED



### Cannabinoid

PASSED



Total THC  
**21.763%**  
Total THC/Container : 544.08 mg



Total CBD  
**0.036%**  
Total CBD/Container : 0.90 mg



Total Cannabinoids  
**25.268%**  
Total Cannabinoids/Container : 631.70 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.611	22.979	ND	0.042	0.032	0.087	0.434	ND	ND	ND	0.083
mg/unit	40.28	574.48	ND	1.05	0.80	2.18	10.85	ND	ND	ND	2.08
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:  
0.1906g

Extraction date:  
05/24/24 12:44:01

Extracted by:  
1665,3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA073210POT  
Instrument Used : DA-LC-002  
Analyzed Date : 05/24/24 13:02:36

Reviewed On : 05/26/24 10:40:35  
Batch Date : 05/24/24 09:03:22

Dilution : 400  
Reagent : 052424.R01; 060723.24; 052324.R01  
Consumables : 947.109; 280670723; 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 P/LA-  
Testing 97164

  
Signature  
05/27/24



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA40523011-011

Harvest/Lot ID: 0001 3428 6436 9045

Batch# : 0001 3428 6436  
9045

Sampled : 05/23/24

Ordered : 05/23/24

Sample Size Received : 27.5 gram

Total Amount : 520 units

Completed : 05/27/24 Expires: 06/07/25

Sample Method : SOP.T.20.010

Page 2 of 5

Terpenes				TESTED			
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)
TOTAL TERPENES	0.007	30.68	1.227	VALENCENE	0.007	ND	ND
LINALOOL	0.007	7.90	0.316	ALPHA-CEDRENE	0.005	ND	ND
BETA-CARYOPHYLLENE	0.007	5.63	0.225	ALPHA-PHELLANDRENE	0.007	ND	ND
LIMONENE	0.007	4.83	0.193	ALPHA-PINENE	0.007	ND	ND
ALPHA-TERPINEOL	0.007	2.53	0.101	ALPHA-TERPINENE	0.007	ND	ND
FENCHYL ALCOHOL	0.007	2.08	0.083	ALPHA-TERPINOLENE	0.007	ND	ND
BETA-MYRCENE	0.007	1.93	0.077	CIS-NEROLIDOL	0.003	ND	ND
ALPHA-HUMULENE	0.007	1.68	0.067	GAMMA-TERPINENE	0.007	ND	ND
FARNESENE	0.007	1.35	0.054				
ALPHA-BISABOLOL	0.007	1.23	0.049	Analyzed by: 4451, 3605, 585, 1440	Weight: 1.0285g	Extraction date: 05/24/24 12:15:39	Extracted by: 4451
TRANS-NEROLIDOL	0.005	0.93	0.037	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL			
BETA-PINENE	0.007	0.63	0.025	Analytical Batch : DA073223TER		Reviewed On : 05/26/24 16:12:30	Batch Date : 05/24/24 09:37:40
3-CARENE	0.007	ND	ND	Instrument Used : DA-GCMS-008			
BORNEOL	0.013	ND	ND	Analyzed Date : 05/24/24 12:16:39			
CAMPHENE	0.007	ND	ND	Dilution : 10			
CAMPHOR	0.007	ND	ND	Reagent : 022224.07			
CARYOPHYLLENE OXIDE	0.007	ND	ND	Consumables : 947.109; 7931220; CE123			
CEDROL	0.007	ND	ND	Pipette : DA-063			
EUCALYPTOL	0.007	ND	ND	Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.			
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				
OCIMENE	0.007	ND	ND				
PULEGONE	0.007	ND	ND				
SABINENE	0.007	ND	ND				
SABINENE HYDRATE	0.007	ND	ND				
<b>Total (%)</b>			<b>1.227</b>				

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  
05/27/24



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA40523011-011

Harvest/Lot ID: 0001 3428 6436 9045

Batch# : 0001 3428 6436 9045

Sampled : 05/23/24

Ordered : 05/23/24

Sample Size Received : 27.5 gram

Total Amount : 520 units

Completed : 05/27/24 Expires: 06/07/25

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
ACEQUINOYL	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
CHLORANTRILIPROLE	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, 1440 <b>Weight:</b> 0.8696g <b>Extraction date:</b> 05/24/24 15:50:38 <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> DA073235PES <b>Instrument Used :</b> DA-LCMS-003 (PES) <b>Reviewed On :</b> 05/27/24 10:29:06					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	<b>Analyzed Date :</b> 05/24/24 15:53:01 <b>Batch Date :</b> 05/24/24 10:29:47					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	<b>Reagent :</b> 051724.R14; 052224.R03; 052224.R04; 051724.R13; 042324.R01; 052224.R01; 040423.08					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 326250IW					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	<b>Pipette :</b> DA-093; DA-094; DA-219					
FENPYROXIMATE	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.					
FIPRONIL	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 1440 <b>Weight:</b> 0.8696g <b>Extraction date:</b> 05/24/24 15:50:38 <b>Extracted by:</b> 3379					
FLONICAMID	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					
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	<b>Analytical Batch :</b> DA073238VOL <b>Instrument Used :</b> DA-GCMS-001 <b>Reviewed On :</b> 05/27/24 09:29:25					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	<b>Analyzed Date :</b> 05/24/24 17:46:58 <b>Batch Date :</b> 05/24/24 10:31:21					
IMAZALIL	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	<b>Reagent :</b> 052224.R04; 040423.08; 052224.R40; 052224.R41					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 326250IW; 14725401					
MALATHION	0.010	ppm	0.2	PASS	ND	<b>Pipette :</b> DA-080; DA-146; DA-218					
METALAXYL	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.					
METHIACARB	0.010	ppm	0.1	PASS	ND						
METHOMYL	0.010	ppm	0.1	PASS	ND						
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND						
NALED	0.010	ppm	0.25	PASS	ND						

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 P/LA-  
Testing 97164

Signature  
05/27/24



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA40523011-011  
Harvest/Lot ID: 0001 3428 6436 9045  
Batch# : 0001 3428 6436  
Sample Size Received : 27.5 gram  
Total Amount : 520 units  
Completed : 05/27/24 Expires: 06/07/25  
Sampled : 05/23/24  
Ordered : 05/23/24  
Sample Method : SOP.T.20.010

Page 4 of 5

	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
---	------------------	---------------	---	-------------------	---------------

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	130	PASS	100000

Analyzed by: 3390, 4044, 585, 1440    Weight: 0.8102g    Extraction date: 05/24/24 12:09:37    Extracted by: 3621

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL  
Analytical Batch : DA073212MIC    Reviewed On : 05/26/24 10:37:07    Batch Date : 05/24/24 09:11:25

Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems Thermocycler DA-010, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021  
Analyzed Date : 05/24/24 16:05:29

Dilution : N/A  
Reagent : 042324.45; 050324.05; 051024.R14; 030724.35  
Consumables : 7573002038  
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, 1440    Weight: 0.8696g    Extraction date: 05/24/24 15:50:38    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 : DA073236MYC    Reviewed On : 05/27/24 10:27:04  
Instrument Used : N/A    Batch Date : 05/24/24 10:31:18  
Analyzed Date : 05/24/24 15:51:47

Dilution : 250  
Reagent : 051724.R14; 052224.R03; 052224.R04; 051724.R13; 042324.R01; 052224.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.

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, 1440    Weight: 0.2512g    Extraction date: 05/24/24 11:17:46    Extracted by: 4056,1022

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL  
Analytical Batch : DA073214TYM    Reviewed On : 05/26/24 16:10:29  
Instrument Used : Incubator (25-27°C) DA-097    Batch Date : 05/24/24 09:13:07  
Analyzed Date : 05/24/24 16:10:20

Dilution : N/A  
Reagent : 042324.45; 050324.05; 041124.R12  
Consumables : N/A  
Pipette : N/A

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	ND	PASS	0.5

Analyzed by: 1022, 585, 1440    Weight: 0.2512g    Extraction date: 05/24/24 11:17:46    Extracted by: 4056,1022

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL  
Analytical Batch : DA073225HEA    Reviewed On : 05/25/24 13:30:55  
Instrument Used : DA-ICPMS-004    Batch Date : 05/24/24 09:38:58  
Analyzed Date : 05/24/24 14:34:01

Dilution : 50  
Reagent : 051824.R03; 052024.R08; 051724.R17; 052024.R06; 052024.R07; 030424.01; 051424.R13  
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.

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques 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 P/LA-  
Testing 97164



Signature  
05/27/24



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA40523011-011  
Harvest/Lot ID: 0001 3428 6436 9045  
Batch# : 0001 3428 6436 9045  
Sample Size Received : 27.5 gram  
Total Amount : 520 units  
Completed : 05/27/24 Expires: 06/07/25  
Sample Method : SOP.T.20.010  
Sampled : 05/23/24  
Ordered : 05/23/24

Page 5 of 5



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



**Moisture** **PASSED**

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

Analyzed by:	Weight:	Extraction date:	Extracted by:
1879, 585, 1440	NA	N/A	N/A

Analysis Method : SOP.T.40.090  
Analytical Batch : DA073257FIL  
Instrument Used : Filth/Foreign Material Microscope  
Analyzed Date : 05/24/24 21:13:07  
Reviewed On : 05/24/24 21:25:52  
Batch Date : 05/24/24 20:47:24

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	0.468	PASS	0.65

Analyzed by:	Weight:	Extraction date:	Extracted by:
4512, 585, 1440	1.162g	05/25/24 07:59:18	4512

Analysis Method : SOP.T.40.019  
Analytical Batch : DA073249WAT  
Instrument Used : DA-028 Rotronic HygroPalm  
Analyzed Date : 05/25/24 08:00:06  
Reviewed On : 05/25/24 13:29:36  
Batch Date : 05/24/24 10:52:21

Dilution : N/A  
Reagent : 022024.29  
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	Result	P/F	Action Level
Moisture Content	1.00	%	13.69	PASS	15

Analyzed by:	Weight:	Extraction date:	Extracted by:
4512, 585, 1440	0.502g	05/25/24 09:12:33	4512

Analysis Method : SOP.T.40.021  
Analytical Batch : DA073248MOI  
Reviewed On : 05/25/24 13:27:56

Instrument Used : DA-003 Moisture Analyzer, DA-046 Moisture Analyzer, DA-263 Moisture Analyser, DA-264 Moisture Analyser  
Analyzed Date : 05/25/24 09:17:19  
Batch Date : 05/24/24 10:51:15

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.

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  
05/27/24