



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA40920007-007



Sep 26, 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**



Terpenes  
**TESTED**

### MISC.



**Cannabinoid**

**PASSED**



Total THC  
**28.848%**

Total THC/Container : 288.480 mg



Total CBD  
**0.026%**

Total CBD/Container : 0.260 mg



Total Cannabinoids  
**33.783%**

Total Cannabinoids/Container : 337.830 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.663	32.139	ND	0.030	ND	0.111	0.599	ND	ND	ND	0.241
mg/unit	6.63	321.39	ND	0.30	ND	1.11	5.99	ND	ND	ND	2.41
LOD	0.001	0.001		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%		%	%	%	%	%	%	%	%	%	%

Analyzed by:  
4351, 1665, 585, 1440

Weight:  
0.2168g

Extraction date:  
09/23/24 08:55:26

Extracted by:  
1665,3335

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

Analytical Batch : DA078334POT

Instrument Used : DA-LC-001

Analyzed Date : 09/23/24 09:11:13

Reviewed On : 09/24/24 10:24:53

Batch Date : 09/21/24 22:41:11

Dilution : 400

Reagent : 091624.R01; 090624.15; 092124.R01

Consumables : 947.109; 04311046; 280670723; 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 PJLA-  
Testing 97164

Signature  
09/24/24

Revision: #1

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



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

Kaycha Labs

Cresco Cannabis Whole Flower Pre-Roll 1g - Dark Rnbw (S)  
Dark Rainbow  
Matrix : Flower  
Type: Preroll



# Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA40920007-007

Harvest/Lot ID: 0000 0028 6430 7786

Batch# : 0000 0028 6430  
7786

Sampled : 09/20/24

Ordered : 09/20/24

Sample Size Received : 26 units

Total Amount : 800 units

Completed : 09/24/24 Expires: 09/26/25

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	19.73	1.973		VALENCENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	7.47	0.747		ALPHA-CEDRENE	0.005	ND	ND	
ALPHA-HUMULENE	0.007	3.30	0.330		ALPHA-PHELLANDRENE	0.007	ND	ND	
LIMONENE	0.007	2.46	0.246		ALPHA-TERPINENE	0.007	ND	ND	
GUAIOL	0.007	1.37	0.137		ALPHA-TERPINOLENE	0.007	ND	ND	
BETA-MYRCENE	0.007	1.17	0.117		CIS-NEROLIDOL	0.003	ND	ND	
LINALOOL	0.007	1.01	0.101		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	1.01	0.101		TRANS-NEROLIDOL	0.005	ND	ND	
FENCHYL ALCOHOL	0.007	0.57	0.057		Analyzed by:	Weight:	Extraction date:	Extracted by:	
ALPHA-TERPINEOL	0.007	0.54	0.054		4451, 3605, 585, 1440	1.1095g	09/21/24 13:14:51	4451	
BETA-PINENE	0.007	0.52	0.052		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
ALPHA-PINENE	0.007	0.31	0.031		Analytical Batch : DA078290TER		Reviewed On : 09/24/24 10:24:57		
3-CARENE	0.007	ND	ND		Instrument Used : DA-GCMS-009		Batch Date : 09/21/24 07:41:01		
BORNEOL	0.013	ND	ND		Analyzed Date : 09/21/24 13:15:07				
CAMPHENE	0.007	ND	ND		Dilution : 10				
CAMPHOR	0.007	ND	ND		Reagent : 090924.03				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Consumables : 947.109; 240321-634-A; 280670723; CE0123				
CEDROL	0.007	ND	ND		Pipette : DA-065				
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.				
FARNESENE	0.007	ND	ND						
FENCHONE	0.007	ND	ND						
GERANIOL	0.007	ND	ND						
GERANYL ACETATE	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						
Total (%)			1.973						

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  
09/24/24

Revision: #1

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



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

Kaycha Labs

Cresco Cannabis Whole Flower Pre-Roll 1g - Dark Rnbw (S)  
Dark Rainbow  
Matrix : Flower  
Type: Preroll



# Certificate of Analysis

**PASSED**

Sunnyside

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

Sample : DA40920007-007

Harvest/Lot ID: 0000 0028 6430 7786

Batch# : 0000 0028 6430  
7786

Sampled : 09/20/24  
Ordered : 09/20/24

Sample Size Received : 26 units

Total Amount : 800 units

Completed : 09/24/24 Expires: 09/26/25

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
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	Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)	Weight: 0.9025g	Extraction date: 09/22/24 12:32:13	Extracted by: 4640,3379		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analysis Batch : DA078306PES		Reviewed On : 09/24/24 10:09:16			
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 09/21/24 10:01:18			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analysis Date : 09/24/24 10:08:39					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Dilution : 250					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Reagent : 091824.R03; 081023.01; 091924.R14; 091824.R04; 092124.R10; 082724.R15; 091824.R01					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Pipette : 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	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL	Weight: 0.9025g	Extraction date: 09/22/24 12:32:13	Extracted by: 4640,3379		
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analysis Batch : DA078309VOL		Reviewed On : 09/24/24 10:04:11			
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001		Batch Date : 09/21/24 10:28:10			
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analysis Date : 09/24/24 09:58:53					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Reagent : 091824.R03; 081023.01; 091324.R18; 091324.R19					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
MALATHION	0.010	ppm	0.2	PASS	ND	Pipette : 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.					
METHIOCARB	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 PJLA-  
Testing 97164

Signature  
09/24/24

Revision: #1

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



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

Kaycha Labs

Cresco Cannabis Whole Flower Pre-Roll 1g - Dark Rnbw (S)  
Dark Rainbow  
Matrix : Flower  
Type: Preroll



# Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA40920007-007

Harvest/Lot ID: 0000 0028 6430 7786

Batch# : 0000 0028 6430  
7786

Sampled : 09/20/24  
Ordered : 09/20/24


Sample Size Received : 26 units


Total Amount : 800 units


Completed : 09/24/24 Expires: 09/26/25

Sample Method : SOP.T.20.010

Page 4 of 5

	<b>Microbial</b>	<b>PASSED</b>										
<b>Analyte</b>	<b>LOD</b>	<b>Units</b>	<b>Result</b>	<b>Pass / Fail</b>	<b>Action Level</b>							
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	48000	PASS	100000							
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL	Weight: 0.835g	Extraction date: 09/21/24 12:09:04	Extracted by: 4044	Reviewed On : 09/24/24 15:56:24								
Analytical Batch : DA078294MIC	Batch Date : 09/21/24 08:35:58											
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												
Analysis Date : 09/21/24 14:54:50												
Dilution : 10												
Reagent : 082224.23; 090424.28; 091124.R15; 030724.29												
Consumables : 7576002076												
Pipette : N/A												
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL	Weight: 0.835g	Extraction date: 09/21/24 12:09:04	Extracted by: 4044	Reviewed On : 09/24/24 10:23:31								
Analytical Batch : DA078295TYM	Batch Date : 09/21/24 08:36:40											
Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]												
Analysis Date : 09/21/24 14:56:17												
Dilution : 10												
Reagent : 082224.23; 090424.28; 082024.R18												
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>Mycotoxins</b>	<b>PASSED</b>					
<b>Analyte</b>	<b>LOD</b>	<b>Units</b>	<b>Result</b>	<b>Pass / Fail</b>	<b>Action Level</b>		
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		
Analysis by: 3379, 585, 1440	Weight: 0.9025g	Extraction date: 09/22/24 12:32:13	Extracted by: 4640,3379	Reviewed On : 09/24/24 10:07:01			
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)						Batch Date : 09/21/24 10:28:08	
Analytical Batch : DA078308MYC							
Instrument Used : N/A							
Analysis Date : 09/24/24 10:06:59							
Dilution : 250							
Reagent : 091824.R03; 081023.01; 091924.R14; 091824.R04; 092124.R10; 082724.R15; 091824.R01							
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.							

	<b>Heavy Metals</b>	<b>PASSED</b>					
<b>Metal</b>	<b>LOD</b>	<b>Units</b>	<b>Result</b>	<b>Pass / Fail</b>	<b>Action Level</b>		
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		
Analysis by: 1022, 585, 1440	Weight: 0.2408g	Extraction date: 09/21/24 12:54:59	Extracted by: 1879,1022	Reviewed On : 09/24/24 09:56:24			
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL						Batch Date : 09/21/24 09:55:00	
Analytical Batch : DA078304HEA							
Instrument Used : DA-ICPMS-004							
Analysis Date : 09/23/24 10:30:00							
Dilution : 50							
Reagent : 091324.R16; 090624.R20; 091624.R09; 092024.R03; 091624.R07; 091624.R08; 061724.01							
Consumables : 179436; 20240202; 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.							

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  
09/24/24

Revision: #1

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



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

Kaycha Labs

Cresco Cannabis Whole Flower Pre-Roll 1g - Dark Rnbw (S)  
Dark Rainbow  
Matrix : Flower  
Type: Preroll



# Certificate of Analysis

PASSED

Sunnyside

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

Sample : DA40920007-007

Harvest/Lot ID: 0000 0028 6430 7786

Batch# : 0000 0028 6430  
7786

Sampled : 09/20/24  
Ordered : 09/20/24

Sample Size Received : 26 units

Total Amount : 800 units

Completed : 09/24/24 Expires: 09/26/25

Sample Method : SOP.T.20.010

Page 5 of 5



Filtration/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	%	13.19	PASS	15
Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 09/23/24 00:41:15			Extracted by: 1879	Analyzed by: 4512, 585, 1440	Weight: 0.507g	Extraction date: 09/22/24 12:06:34			Extracted by: 4512
Analysis Method : SOP.T.40.090						Analysis Method : SOP.T.40.021					
Analytical Batch : DA078352FIL			Reviewed On : 09/23/24 00:44:01			Analytical Batch : DA078329MOI			Reviewed On : 09/24/24 09:52:22		
Instrument Used : Filth/Foreign Material Microscope			Batch Date : 09/23/24 00:13:56						Batch Date : 09/21/24 11:56:39		
Analyzed Date : 09/23/24 00:20:05						Instrument Used : DA-003 Moisture Analyzer,DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 Moisture Analyzer					
Dilution : N/A						Analyzed Date : 09/22/24 12:14:27					
Reagent : N/A											
Consumables : N/A											
Pipette : N/A						Dilution : N/A					
						Reagent : 092520.50; 020124.02					
						Consumables : 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	0.474	PASS	0.65
Analyzed by: 4512, 585, 1440	Weight: 0.688g	Extraction date: 09/22/24 15:18:37	Extracted by: 4512		
Analysis Method : SOP.T.40.019			Reviewed On : 09/24/24 09:54:45		
Analytical Batch : DA078330WAT			Batch Date : 09/21/24 12:01:13		
Instrument Used : DA257 Rotronic HygroPalm					
Analyzed Date : 09/22/24 15:19:11					
Dilution : N/A					
Reagent : 080624.18					
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.

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  
09/24/24

Revision: #1

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