



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50321014-004



**Production Method:** Cured  
**Harvest/Lot ID:** 1843317873762970  
**Batch#:** 8119609183974728  
**Cultivation Facility:** Homestead  
**Processing Facility :** Homestead  
**Source Facility:** Homestead  
**Seed to Sale#:** 1843317873762970  
**Harvest Date:** 03/21/25  
**Sample Size Received:** 2 units  
**Total Amount:** 274 units  
**Retail Product Size:** 14 gram  
**Retail Serving Size:** 14 gram  
**Servings:** 1  
**Ordered:** 03/21/25  
**Sampled:** 03/21/25  
**Completed:** 03/25/25  
**Revision Date:** 03/26/25  
**Sampling Method:** SOP.T.20.010

Mar 26, 2025 | The Flowery

Samples From:  
Homestead, FL, 33090, US

# THE FLOWERY

**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

**TESTED**



**Total THC**  
**23.390%**  
Total THC/Container : 3274.600 mg



**Total CBD**  
**0.017%**  
Total CBD/Container : 2.380 mg



**Total Cannabinoids**  
**27.866%**  
Total Cannabinoids/Container : 3901.240 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.296	26.334	ND	0.020	0.034	0.077	1.051	ND	ND	ND	0.054
mg/unit	41.44	3686.76	ND	2.80	4.76	10.78	147.14	ND	ND	ND	7.56
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, 585, 1440

Weight:  
0.2066g

Extraction date:  
03/24/25 12:08:05

Extracted by:  
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA084660POT  
Instrument Used : DA-LC-002  
Analyzed Date : 03/25/25 09:55:24

Batch Date : 03/24/25 08:34:03

Dilution : 400  
Reagent : 031225.R13; 012725.02; 031825.R17  
Consumables : 947.110; 04312111; 062224CH01; 0000355309  
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.

### Label Claim

**PASSED**

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  
03/25/25

Revision: #1

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



# Certificate of Analysis

**PASSED**

The Flowery

Samples From:  
Homestead, FL, 33090, US  
Telephone: (321) 266-2467  
Email: brian@theflowery.co

Sample : DA50321014-004  
Harvest/Lot ID: 1843317873762970

Batch# : 8119609183974728 Sample Size Received : 2 units  
Sampled : 03/21/25 Total Amount : 274 units  
Ordered : 03/21/25 Completed : 03/25/25 Expires: 03/26/26  
Sample Method : SOP.T.20.010

Page 2 of 5

Terpenes					TESTED				
Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOD (%)	Pass/Fail	mg/unit	Result (%)
TOTAL TERPENES	0.007	TESTED	314.02	2.243	SABINENE HYDRATE	0.007	TESTED	ND	ND
LIMONENE	0.007	TESTED	81.90	0.585	VALENCENE	0.007	TESTED	ND	ND
BETA-CARYOPHYLLENE	0.007	TESTED	72.80	0.520	ALPHA-CEREBENE	0.005	TESTED	ND	ND
LINALOOL	0.007	TESTED	42.00	0.300	ALPHA-PHELLANDRENE	0.007	TESTED	ND	ND
BETA-MYRCENE	0.007	TESTED	40.18	0.287	ALPHA-TERPINENE	0.007	TESTED	ND	ND
ALPHA-HUMULENE	0.007	TESTED	23.38	0.167	ALPHA-TERPINOLENE	0.007	TESTED	ND	ND
BETA-PINENE	0.007	TESTED	13.44	0.096	CIS-NEROLIDOL	0.003	TESTED	ND	ND
ALPHA-BISABOLOL	0.007	TESTED	11.48	0.082	GAMMA-TERPINENE	0.007	TESTED	ND	ND
FENCHYL ALCOHOL	0.007	TESTED	8.96	0.064	Analyzed by: 4453, 889, 4440 Weight: 1.1003g Extraction date: 03/22/25 14:18:18 Extracted by: 4453 Analysis Method : SOP.T.30.061A.FL SOP.T.40.061A.FL Analytical Batch : DA084616TER Instrument Used : DA-GCMS-008 Analyzed Date : 03/25/25 09:55:28 Batch Date : 03/22/25 12:05:27 Dilution : 10 Reagent : 022525.47 Consumables : 947.110; 04312111; 2240626; 0000355309 Pipette : DA-065 Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
ALPHA-PINENE	0.007	TESTED	7.28	0.053					
TRANS-NEROLIDOL	0.005	TESTED	4.62	0.033					
3-CARENE	0.007	TESTED	ND	ND					
BORNEOL	0.013	TESTED	ND	ND					
CAMPHENE	0.007	TESTED	ND	ND					
CAMPHOR	0.007	TESTED	ND	ND					
CARYOPHYLLENE OXIDE	0.007	TESTED	ND	ND					
CEDROL	0.007	TESTED	ND	ND					
EUCALYPTOL	0.007	TESTED	ND	ND					
FARNESENE	0.007	TESTED	ND	ND					
FENCHONE	0.007	TESTED	ND	ND					
GERANIOL	0.007	TESTED	ND	ND					
GERANYL ACETATE	0.007	TESTED	ND	ND					
GUAIOL	0.007	TESTED	ND	ND					
HEXAHYDROTHYMOLO	0.007	TESTED	ND	ND					
ISOBORNEOL	0.007	TESTED	ND	ND					
ISOPULEGOL	0.007	TESTED	ND	ND					
NEROL	0.007	TESTED	ND	ND					
OCIMENE	0.007	TESTED	ND	ND					
PULEGONE	0.007	TESTED	ND	ND					
SABINENE	0.007	TESTED	ND	ND					
<b>Total (%)</b>				<b>2.243</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  
03/25/25



# Certificate of Analysis

**PASSED**


The Flowery

Samples From:  
Homestead, FL, 33090, US  
Telephone: (321) 266-2467  
Email: brian@theflowery.co

Sample : DA50321014-004  
Harvest/Lot ID: 1843317873762970

Batch# : 8119609183974728 Sample Size Received : 2 units  
Sampled : 03/21/25 Total Amount : 274 units  
Ordered : 03/21/25 Completed : 03/25/25 Expires: 03/26/26  
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
ACEQUINO CYL	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> 0.8141g <b>Extraction date:</b> 03/23/25 10:40:41 <b>Extracted by:</b> 4640,450,3379 <b>Analysis Method :</b> SOP.T.30.102.FL, SOP.T.40.102.FL <b>Analytical Batch :</b> DA084631PES <b>Instrument Used :</b> DA-LCMS-004 (PES) <b>Batch Date :</b> 03/22/25 13:23:55 <b>Analyzed Date :</b> 03/25/25 09:47:39 <b>Dilution :</b> 250 <b>Reagent :</b> 032025.R05; 031925.R36; 032225.R01; 031825.R01; 012925.R01; 031925.R04; 081023.01 <b>Consumables :</b> 6822423-02 <b>Pipette :</b> DA-093; DA-094; DA-219					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 4640, 450, 585, 1440 <b>Weight:</b> 0.8141g <b>Extraction date:</b> 03/23/25 10:40:41 <b>Extracted by:</b> 4640,450,3379 <b>Analysis Method :</b> SOP.T.30.151A.FL, SOP.T.40.151.FL <b>Analytical Batch :</b> DA084633VOL <b>Instrument Used :</b> DA-GCMS-011 <b>Batch Date :</b> 03/22/25 13:26:00 <b>Analyzed Date :</b> 03/25/25 09:46:03 <b>Dilution :</b> 250 <b>Reagent :</b> 032225.R01; 081023.01; 031025.R43; 031025.R44 <b>Consumables :</b> 6822423-02; 17473601; 040724CH01 <b>Pipette :</b> DA-080; DA-146; DA-218					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	<b>Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.</b>					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND						
FENHEXAMID	0.010	ppm	0.1	PASS	ND						
FENOXYCARB	0.010	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND						
FIPRONIL	0.010	ppm	0.1	PASS	ND						
FLONICAMID	0.010	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND						
IMAZALIL	0.010	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND						
MALATHION	0.010	ppm	0.2	PASS	ND						
METALAXYL	0.010	ppm	0.1	PASS	ND						
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	<b>Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.</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 P/LA-  
Testing 97164



Signature  
03/25/25



# Certificate of Analysis

**PASSED**

**The Flowery**

Samples From:  
Homestead, FL, 33090, US  
Telephone: (321) 266-2467  
Email: brian@theflowery.co

Sample : DA50321014-004

Harvest/Lot ID: 1843317873762970

Batch #: 8119609183974728 Sample Size Received : 2 units  
Sampled : 03/21/25 Total Amount : 274 units  
Ordered : 03/21/25 Completed : 03/25/25 Expires: 03/26/26  
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	20	PASS	100000

Analyzed by: 4520, 585, 1440 Weight: 0.918g Extraction date: 03/22/25 09:43:58 Extracted by: 4520  
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL  
Analytical Batch : DA084599MIC  
Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (95°C) DA-049, DA-402 Thermo Scientific Heat Block (55 C)  
Batch Date : 03/22/25 08:02:30  
Analyzed Date : 03/25/25 11:43:39

Dilution : 10  
Reagent : 020125.10; 022625.54; 021925.R61; 093024.02  
Consumables : 7581001074  
Pipette : N/A

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	20	PASS	100000

Analyzed by: 4520, 4777, 585, 1440 Weight: 0.918g Extraction date: 03/22/25 09:43:58 Extracted by: 4520  
Analysis Method : SOP.T.40.209.FL  
Analytical Batch : DA084600TYM  
Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]  
Batch Date : 03/22/25 08:03:30  
Analyzed Date : 03/25/25 09:48:40

Dilution : 10  
Reagent : 020125.10; 022625.54; 022625.R53  
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.

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: 3621, 585, 1440 Weight: 0.8141g Extraction date: 03/23/25 10:40:41 Extracted by: 4640,450,3379

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL  
Analytical Batch : DA084632MYC  
Instrument Used : DA-LCMS-004 (MYC) Batch Date : 03/22/25 13:25:58  
Analyzed Date : 03/25/25 09:46:39

Dilution : 250  
Reagent : 032025.R05; 031925.R36; 032225.R01; 031825.R01; 012925.R01; 031925.R04; 081023.01  
Consumables : 6822423-02  
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>
---	---------------------	---------------

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: 0.2721g Extraction date: 03/22/25 14:23:16 Extracted by: 1879,4056

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL  
Analytical Batch : DA084618HEA  
Instrument Used : DA-ICPMS-004 Batch Date : 03/22/25 12:11:08  
Analyzed Date : 03/25/25 09:54:45

Dilution : 50  
Reagent : 012925.R32; 031725.R14; 031725.R13; 032025.R07; 031725.R11; 031725.R12; 120324.07; 031725.R15  
Consumables : 040724CH01; J609879-0193; 179436  
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 P/LA-  
Testing 97164



Signature  
03/25/25



# Certificate of Analysis

**PASSED**

**The Flowery**

Samples From:  
Homestead, FL, 33090, US  
Telephone: (321) 266-2467  
Email: brian@theflowery.co

Sample : DA50321014-004


Harvest/Lot ID: 1843317873762970

Batch# : 8119609183974728 Sample Size Received : 2 units  
Sampled : 03/21/25 Total Amount : 274 units  
Ordered : 03/21/25 Completed : 03/25/25 Expires: 03/26/26  
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
<b>Filth and Foreign Material</b>	0.100	%	ND	PASS	1	<b>Moisture Content</b>	1.0	%	12.7	PASS	15
<b>Analyzed by:</b> 1879, 585, 1440 <b>Weight:</b> 1g <b>Extraction date:</b> 03/26/25 12:55:42 <b>Batch Date:</b> 03/24/25 03:50:00 <b>Analysis Method:</b> SOP.T.40.090 <b>Analytical Batch:</b> DA084652FIL <b>Instrument Used:</b> Filth/Foreign Material Microscope <b>Analyzed Date:</b> 03/24/25 04:08:34						<b>Analyzed by:</b> 4797, 585, 1440 <b>Weight:</b> 0.503g <b>Extraction date:</b> 03/23/25 08:49:22 <b>Batch Date:</b> 03/22/25 10:54:20 <b>Analysis Method:</b> SOP.T.40.021 <b>Analytical Batch:</b> DA084610MOI <b>Instrument Used:</b> DA-003 Moisture Analyzer <b>Analyzed Date:</b> 03/25/25 09:14:42					
<b>Dilution:</b> N/A <b>Reagent:</b> N/A <b>Consumables:</b> N/A <b>Pipette:</b> N/A						<b>Dilution:</b> N/A <b>Reagent:</b> 092520.50; 120324.07 <b>Consumables:</b> N/A <b>Pipette:</b> DA-066					

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

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



**Water Activity** **PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
<b>Water Activity</b>	0.010	aw	0.540	PASS	0.65
<b>Analyzed by:</b> 4797, 585, 1440 <b>Weight:</b> 0.503g <b>Extraction date:</b> 03/23/25 12:18:32 <b>Batch Date:</b> 03/22/25 11:05:38 <b>Analysis Method:</b> SOP.T.40.019 <b>Analytical Batch:</b> DA084612WAT <b>Instrument Used:</b> DA-028 Rotronic HygroPalm <b>Analyzed Date:</b> 03/25/25 09:22:30					
<b>Dilution:</b> N/A <b>Reagent:</b> 101724.36 <b>Consumables:</b> PS-14 <b>Pipette:</b> 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  
03/25/25