



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40730017-002  
Harvest/Lot ID: 20240625-710MG1-F3H13  
Batch#: 1000243694  
Cultivation Facility: Homestead  
Processing Facility: Homestead  
Source Facility: Homestead  
Seed to Sale# LFG-00004712  
Batch Date: 07/29/24  
Sample Size Received: 16 gram  
Total Amount: 353 units  
Retail Product Size: 1 gram  
Retail Serving Size: 1 gram  
Servings: 1  
Ordered: 07/30/24  
Sampled: 07/30/24  
Completed: 08/02/24  
Sampling Method: SOP.T.20.010

Aug 02, 2024 | The Flowery

Samples From:  
Homestead, FL, 33090, US

THE FLOWERY

**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  
**TESTED**

### MISC.



### Cannabinoid

**PASSED**



Total THC  
**78.503%**

Total THC/Container : 785.030 mg



Total CBD  
**0.234%**

Total CBD/Container : 2.340 mg



Total Cannabinoids  
**93.601%**

Total Cannabinoids/Container : 936.010 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.348	89.117	ND	0.267	0.109	0.574	3.063	ND	ND	ND	0.123
mg/unit	3.48	891.17	ND	2.67	1.09	5.74	30.63	ND	ND	ND	1.23
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:  
0.116g

Extraction date:  
07/31/24 10:31:22

Extracted by:  
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA076018POT  
Instrument Used : DA-LC-007  
Analyzed Date : 07/31/24 10:31:30

Reviewed On : 08/01/24 09:37:30  
Batch Date : 07/31/24 07:51:07

Dilution : 400  
Reagent : 071924.R22; 060723.24; 072224.R18  
Consumables : 947.109; 120423CH01; 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 PJA-  
Testing 97164

Signature  
08/02/24



# Certificate of Analysis

**PASSED**

The Flowery

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

Sample : DA40730017-002  
Harvest/Lot ID: 20240625-710MG1-F3H13  
Batch# : 1000243694  
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Total Amount : 353 units  
Completed : 08/02/24 Expires: 08/02/25  
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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	58.11	5.811	SABINENE	0.007	ND	ND
LIMONENE	0.007	21.49	2.149	SABINENE HYDRATE	0.007	ND	ND
LINALOOL	0.007	10.90	1.090	VALENCENE	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	8.45	0.845	ALPHA-CEDRENE	0.005	ND	ND
BETA-PINENE	0.007	3.52	0.352	ALPHA-PHELLANDRENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	3.11	0.311	ALPHA-TERPINENE	0.007	ND	ND
ALPHA-PINENE	0.007	1.88	0.188	CIS-NEROLIDOL	0.003	ND	ND
FENCHYL ALCOHOL	0.007	1.76	0.176	GAMMA-TERPINENE	0.007	ND	ND
ALPHA-TERPINEOL	0.007	1.58	0.158	Analyzed by: 4451, 585, 1440 Weight: 0.1991g Extraction date: 07/31/24 10:51:19 Extracted by: 4451 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA076032TER Instrument Used : DA-GCMS-009 Analyzed Date : 07/31/24 10:51:28 Reviewed On : 08/01/24 14:53:46 Batch Date : 07/31/24 09:01:27			
TRANS-NEROLIDOL	0.005	1.39	0.139	Dilution : 10			
BETA-MYRCENE	0.007	0.99	0.099	Reagent : 022224.07			
GERANIOL	0.007	0.86	0.086	Consumables : 947.109; 230613-634-D; 280670723; CE0123			
ALPHA-BISABOLOL	0.007	0.85	0.085	Pipette : DA-065			
CAMPHENE	0.007	0.56	0.056	Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.			
BORNEOL	0.013	0.52	0.052				
ALPHA-TERPINOLENE	0.007	0.25	0.025				
3-CARENE	0.007	ND	ND				
CAMPHOR	0.007	ND	ND				
CARYOPHYLLENE OXIDE	0.007	ND	ND				
CEDROL	0.007	ND	ND				
EUCALYPTOL	0.007	ND	ND				
FARNESENE	0.007	ND	ND				
FENCHONE	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				
<b>Total (%)</b>			<b>5.811</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  
08/02/24



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Email: brian@theflowery.co

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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
ACEQUINOXYL	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, 1440 <b>Weight:</b> 0.2641g <b>Extraction date:</b> 07/31/24 13:42:38 <b>Extracted by:</b> 3621 <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) <b>Analytical Batch:</b> DA076037PES <b>Instrument Used:</b> DA-LCMS-003 (PES) <b>Reviewed On:</b> 08/01/24 14:49:33 <b>Batch Date:</b> 07/31/24 09:34:27 <b>Analyzed Date:</b> N/A <b>Dilution:</b> 250 <b>Reagent:</b> 072924.R15; 073124.R04; 073124.R03; 072324.R05; 072224.R19; 073124.R01; 081023.01 <b>Consumables:</b> 326250IW <b>Pipette:</b> DA-093; DA-094; DA-219					
DICHLORVOS	0.010	ppm	0.1	PASS	ND						
DIMETHOATE	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 1440 <b>Weight:</b> 0.2641g <b>Extraction date:</b> 07/31/24 13:42:38 <b>Extracted by:</b> 3621 <b>Analysis Method:</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville) <b>Analytical Batch:</b> DA076039VOL <b>Instrument Used:</b> DA-GCMS-010 <b>Reviewed On:</b> 08/01/24 12:46:08 <b>Batch Date:</b> 07/31/24 09:37:04 <b>Analyzed Date:</b> 07/31/24 14:40:10 <b>Dilution:</b> 250 <b>Reagent:</b> 073124.R03; 081023.01; 071024.R46; 071024.R47 <b>Consumables:</b> 326250IW; 14725401 <b>Pipette:</b> DA-080; DA-146; DA-218					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND						
ETOFENPROX	0.010	ppm	0.1	PASS	ND						
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						

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**Vivian Celestino**  
Lab Director

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

Signature  
08/02/24



# Certificate of Analysis

**PASSED**
**The Flowery**

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

**Sample : DA40730017-002**
**Harvest/Lot ID: 20240625-710MG1-F3H13**
**Batch# : 1000243694**
**Sampled : 07/30/24**
**Ordered : 07/30/24**
**Sample Size Received : 16 gram**
**Total Amount : 353 units**
**Completed : 08/02/24 Expires: 08/02/25**
**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: 0.02g	Extraction date: 08/01/24 13:20:01	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL Analytical Batch : DA07604650L Instrument Used : DA-GCMS-002 Analyzed Date : 08/01/24 13:05:56	Reviewed On : 08/01/24 14:46:15 Batch Date : 07/31/24 11:52:20
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Dilution : 1  
 Reagent : 030420.09  
 Consumables : 429651; 306143  
 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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Email: brian@theflowery.com

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Harvest/Lot ID: 20240625-710MG1-F3H13  
Batch# : 1000243694      Sample Size Received : 16 gram  
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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	CFU/g	<10	PASS	100000

**Analyzed by:** 4520, 585, 1440      **Weight:** 0.822g      **Extraction date:** 07/31/24 10:06:02      **Extracted by:** 4520  
**Analysis Method :** SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL  
**Analytical Batch :** DA076024MIC      **Reviewed On :** 08/01/24 09:43:08      **Batch Date :** 07/31/24 08:04:21  
**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 :** 07/31/24 11:24:18

**Dilution :** 10  
**Reagent :** 071824.15; 071824.40; 070324.R36; 072424.11  
**Consumables :** 7573003029  
**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:** 0.2641g      **Extraction date:** 07/31/24 13:42:38      **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 :** DA076038MYC      **Reviewed On :** 08/01/24 14:48:12  
**Instrument Used :** N/A      **Batch Date :** 07/31/24 09:37:02  
**Analyzed Date :** N/A


**Dilution :** 250  
**Reagent :** 072924.R15; 073124.R04; 073124.R03; 072324.R05; 072224.R19; 073124.R01; 081023.01  
**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:** 4520, 3390, 585, 1440      **Weight:** 0.822g      **Extraction date:** 07/31/24 10:06:02      **Extracted by:** 4520  
**Analysis Method :** SOP.T.40.208 (Gainesville), SOP.T.40.209.FL  
**Analytical Batch :** DA076025TYM      **Reviewed On :** 08/02/24 17:06:06  
**Instrument Used :** Incubator (25°C) DA- 328      **Batch Date :** 07/31/24 08:05:20  
**Analyzed Date :** 07/31/24 11:23:31

**Dilution :** 10  
**Reagent :** 071824.15; 071824.40; 070324.R35  
**Consumables :** N/A  
**Pipette :** N/A

	<b>Heavy Metals</b>	<b>PASSED</b>
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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:** 0.232g      **Extraction date:** 07/31/24 10:32:26      **Extracted by:** 4056  
**Analysis Method :** SOP.T.30.082.FL, SOP.T.40.082.FL  
**Analytical Batch :** DA076030HEA      **Reviewed On :** 08/01/24 09:19:10  
**Instrument Used :** DA-ICPMS-004      **Batch Date :** 07/31/24 08:45:13  
**Analyzed Date :** 07/31/24 12:17:17

**Dilution :** 50  
**Reagent :** 071924.R14; 072924.R21; 072524.R19; 072924.R19; 072924.R20; 061724.01; 071724.R10  
**Consumables :** 179436; 120423CH01; 210508058  
**Pipette :** DA-061; DA-191; DA-219

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



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

Kaycha Labs

710 Labs Persy Rosin 1g- Moon Glow #1  
 Moon Glow #1  
 Matrix : Derivative  
 Type: Rosin



# Certificate of Analysis

**PASSED**

Page 6 of 6

**The Flowery**

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

Sample : DA40730017-002  
 Harvest/Lot ID: 20240625-710MG1-F3H13  
 Batch# : 1000243694      Sample Size Received : 16 gram  
 Sampled : 07/30/24      Total Amount : 353 units  
 Ordered : 07/30/24      Completed : 08/02/24 Expires: 08/02/25  
 Sample Method : SOP.T.20.010

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

Analyzed by: 1879, 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090  
 Analytical Batch : DA076050FIL      Reviewed On : 07/31/24 17:51:20  
 Instrument Used : N/A      Batch Date : 07/31/24 17:21:25  
 Analyzed Date : 07/31/24 17:36:41

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.

	<b>Water Activity</b>	<b>PASSED</b>
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Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.646	PASS	0.85

Analyzed by: 4512, 585, 1440	Weight: 0.3002g	Extraction date: 07/31/24 14:14:29	Extracted by: 4512,795
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Analysis Method : SOP.T.40.019  
 Analytical Batch : DA076036WAT      Reviewed On : 08/01/24 09:20:18  
 Instrument Used : DA-028 Rotronic HygroPalm      Batch Date : 07/31/24 09:31:25  
 Analyzed Date : 07/31/24 14:14:45

Dilution : N/A  
 Reagent : 051624.01  
 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  
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 17025:2017 Accreditation PJLA-  
 Testing 97164



Signature  
 08/02/24