



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40604004-001  
 Harvest/Lot ID: 20240521-710X149-H  
 Batch#: 1000221504  
 Cultivation Facility: Homestead  
 Processing Facility: Homestead  
 Source Facility: Homestead  
 Seed to Sale# LFG-00004240  
 Batch Date: 06/03/24  
 Sample Size Received: 15.5 gram  
 Total Amount: 450 units  
 Retail Product Size: 0.5 gram  
 Retail Serving Size: 0.5 gram  
 Servings: 1  
 Ordered: 06/03/24  
 Sampled: 06/04/24  
 Completed: 06/06/24  
 Sampling Method: SOP.T.20.010

Jun 06, 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  
**74.747%**  
 Total THC/Container : 373.74 mg



Total CBD  
**0.115%**  
 Total CBD/Container : 0.58 mg



Total Cannabinoids  
**80.435%**  
 Total Cannabinoids/Container : 402.18 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	67.601	8.149	0.115	ND	0.247	1.758	ND	0.053	1.976	ND	0.536
mg/unit	338.01	40.75	0.58	ND	1.24	8.79	ND	0.27	9.88	ND	2.68
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:  
 1665, 3335, 585, 1440

Weight:  
 0.1036g

Extraction date:  
 06/04/24 12:33:18

Extracted by:  
 1665,3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA073582POT  
 Instrument Used : DA-LC-003  
 Analyzed Date : 06/04/24 12:58:04

Reviewed On : 06/06/24 08:35:33  
 Batch Date : 06/04/24 10:40:09

Dilution : 400  
 Reagent : 052924.R01; 071222.01; 052824.R06  
 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 PJLA-  
 Testing 97164



Signature  
 06/06/24



# Certificate of Analysis

**PASSED**

The Flowery

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

Sample : DA40604004-001

Harvest/Lot ID: 20240521-710X149-H

Batch# : 1000221504

Sampled : 06/04/24

Ordered : 06/04/24

Sample Size Received : 15.5 gram

Total Amount : 450 units

Completed : 06/06/24 Expires: 06/06/25

Sample Method : SOP.T.20.010

Page 2 of 6

Terpenes				TESTED			
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)
TOTAL TERPENES	0.007	32.29	6.457	HEXAHYDROTHYMOL	0.007	ND	ND
BETA-MYRCENE	0.007	6.57	1.313	ISOBORNEOL	0.007	ND	ND
LIMONENE	0.007	6.06	1.212	ISOPULEGOL	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	6.02	1.204	PULEGONE	0.007	ND	ND
LINALOOL	0.007	3.16	0.632	SABINENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	2.01	0.401	VALENCENE	0.007	ND	ND
ALPHA-BISABOLOL	0.007	1.44	0.287	ALPHA-CEDRENE	0.005	ND	ND
ALPHA-PINENE	0.007	1.12	0.223	CIS-NEROLIDOL	0.003	ND	ND
BETA-PINENE	0.007	0.97	0.194				
FENCHYL ALCOHOL	0.007	0.90	0.179	Analyzed by:	Weight:	Extraction date:	Extracted by:
ALPHA-TERPINEOL	0.007	0.83	0.165	3605, 585, 1440	0.2473g	06/04/24 14:39:50	3605
GERANIOL	0.007	0.46	0.092				
BORNEOL	0.013	0.43	0.085	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL			
CAMPHENE	0.007	0.34	0.067	Analytical Batch : DA073578TER		Reviewed On : 06/05/24 18:53:00	
TRANS-NEROLIDOL	0.005	0.28	0.055	Instrument Used : DA-GCMS-004		Batch Date : 06/04/24 10:31:37	
NEROL	0.007	0.23	0.046	Analyzed Date : 06/04/24 14:40:10			
ALPHA-TERPINOLENE	0.007	0.23	0.045	Dilution : 10			
CARYOPHYLLENE OXIDE	0.007	0.21	0.042	Reagent : 022224.07			
FENCHONE	0.007	0.20	0.039	Consumables : 947.109; 7931220; CE0123			
OCIMENE	0.007	0.19	0.038	Pipette : DA-063			
SABINENE HYDRATE	0.007	0.16	0.032				
GAMMA-TERPINENE	0.007	0.16	0.031				
GUAIOL	0.007	0.14	0.028				
ALPHA-TERPINENE	0.007	0.12	0.024				
ALPHA-PHELLANDRENE	0.007	0.12	0.023				
3-CARENE	0.007	ND	ND				
CAMPHOR	0.007	ND	ND				
CEDROL	0.007	ND	ND				
EUCALYPTOL	0.007	ND	ND				
FARNESENE	0.001	ND	ND				
GERANYL ACETATE	0.007	ND	ND				
<b>Total (%)</b>			<b>6.457</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  
06/06/24



# Certificate of Analysis

**PASSED**

The Flowery

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

Sample : DA40604004-001

Harvest/Lot ID: 20240521-710X149-H

Batch# : 1000221504

Sampled : 06/04/24

Ordered : 06/04/24


Sample Size Received : 15.5 gram

Total Amount : 450 units

Completed : 06/06/24 Expires: 06/06/25

Sample Method : SOP.T.20.010

Page 3 of 6



## 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> 3379, 585, 1440	<b>Weight:</b> 0.2068g	<b>Extraction date:</b> 06/04/24 15:30:45	<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> DA073556PES			<b>Reviewed On :</b> 06/05/24 12:59:37		
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-LCMS-003 (PES)			<b>Batch Date :</b> 06/04/24 10:11:29		
ETOFENPROX	0.010	ppm	0.1	PASS	ND	<b>Analyzed Date :</b> 06/04/24 15:35:57					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	<b>Reagent :</b> 052924.R05; 040423.08					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 14725401					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	<b>Pipette :</b> N/A					
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> 0.2068g	<b>Extraction date:</b> 06/04/24 15:30:45	<b>Extracted by:</b> 3379		
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> DA073558VOL			<b>Reviewed On :</b> 06/05/24 10:42:16		
IMAZALIL	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-GCMS-010			<b>Batch Date :</b> 06/04/24 10:13:14		
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	<b>Analyzed Date :</b> 06/04/24 15:43:39					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
MALATHION	0.010	ppm	0.2	PASS	ND	<b>Reagent :</b> 052924.R05; 040423.08; 052224.R40; 052224.R41					
METALAXYL	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 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						

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  
06/06/24



# Certificate of Analysis

**PASSED**
**The Flowery**

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

**Sample : DA40604004-001**
**Harvest/Lot ID: 20240521-710X149-H**
**Batch# : 1000221504**
**Sampled : 06/04/24**
**Ordered : 06/04/24**
**Sample Size Received : 15.5 gram**
**Total Amount : 450 units**
**Completed : 06/06/24 Expires: 06/06/25**
**Sample Method : SOP.T.20.010**

Page 4 of 6



## 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
ACETONE	75.000	ppm	750	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
2-PROPANOL	50.000	ppm	500	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
ETHANOL	500.000	ppm	5000	PASS	ND
ETHYL ACETATE	40.000	ppm	400	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
ACETONITRILE	6.000	ppm	60	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
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
PROPANE	500.000	ppm	5000	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND

**Analyzed by:**  
 850, 3605, 585, 1440

**Weight:**  
 0.0222g

**Extraction date:**  
 06/04/24 12:14:59

**Extracted by:**  
 850

**Analysis Method :** SOP.T.40.041.FL  
**Analytical Batch :** DA07358350L  
**Instrument Used :** DA-GCMS-002  
**Analysis Date :** 06/04/24 13:13:54

**Reviewed On :** 06/05/24 09:39:10  
**Batch Date :** 06/04/24 10:41:15

**Dilution :** 1  
**Reagent :** 030420.09  
**Consumables :** 27296; 30395  
**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.



# Certificate of Analysis

**PASSED**

**The Flowery**

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

Sample : DA40604004-001

Harvest/Lot ID: 20240521-710X149-H

Batch # : 1000221504

Sampled : 06/04/24

Ordered : 06/04/24

Sample Size Received : 15.5 gram

Total Amount : 450 units

Completed : 06/06/24 Expires: 06/06/25

Sample Method : SOP.T.20.010

Page 5 of 6

	<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	<10	PASS	100000

Analyzed by: 4520, 585, 1440      Weight: 1.096g      Extraction date: 06/04/24 13:21:27      Extracted by: 4520

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL  
Analytical Batch : DA073563MIC      Reviewed On : 06/05/24 18:52:34      Batch Date : 06/04/24 10:18:15

Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems Thermocycler DA-013, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021  
Analyzed Date : 06/04/24 13:25:24

Dilution : N/A  
Reagent : 052024.29; 052024.33; 051024.R14; 030724.36  
Consumables : N/A  
Pipette : N/A

Analyzed by: 3390, 585, 1440      Weight: 1.096g      Extraction date: 06/04/24 13:21:27      Extracted by: 4520

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL  
Analytical Batch : DA073565TYM      Reviewed On : 06/06/24 18:26:26      Batch Date : 06/04/24 10:19:52  
Instrument Used : Incubator (25-27°C) DA-096  
Analyzed Date : 06/05/24 11:33:25

Dilution : N/A  
Reagent : 052024.29; 052024.33; 041124.R12  
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: 3379, 585, 1440      Weight: 0.2068g      Extraction date: 06/04/24 15:30:45      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 : DA073560MYC      Reviewed On : 06/05/24 10:47:06  
Instrument Used : N/A      Batch Date : 06/04/24 10:15:05  
Analyzed Date : 06/04/24 15:35:42

Dilution : 250  
Reagent : 052924.R05; 040423.08  
Consumables : 14725401  
Pipette : N/A

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, 1665, 585, 1440      Weight: 0.2875g      Extraction date: 06/04/24 13:03:56      Extracted by: 1022

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL  
Analytical Batch : DA073581HEA      Reviewed On : 06/05/24 09:54:44  
Instrument Used : DA-ICPMS-004      Batch Date : 06/04/24 10:37:54  
Analyzed Date : 06/04/24 17:55:28

Dilution : 50  
Reagent : 052924.R44; 060324.R06; 053024.R03; 060324.R04; 060324.R05; 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.



# Certificate of Analysis

**PASSED**

**The Flowery**

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

Sample : DA40604004-001  
Harvest/Lot ID: 20240521-710X149-H  
Batch# : 1000221504  
Sample Size Received : 15.5 gram  
Sampled : 06/04/24  
Ordered : 06/04/24  
Total Amount : 450 units  
Completed : 06/06/24 Expires: 06/06/25  
Sample Method : SOP.T.20.010

Page 6 of 6

	<b>Filth/Foreign Material</b>	<b>PASSED</b>
---	-------------------------------	---------------

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
---------------------------------	---------------	-------------------------	----------------------

Analysis Method : SOP.T.40.090  
Analytical Batch : DA073623FIL  
Instrument Used : Filth/Foreign Material Microscope  
Analyzed Date : 06/05/24 10:08:39  
Reviewed On : 06/05/24 18:54:55  
Batch Date : 06/05/24 10:02:56

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.

	<b>Water Activity</b>	<b>PASSED</b>
---	-----------------------	---------------

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.479	PASS	0.85

Analyzed by: 4531, 4512, 585, 1440	Weight: 0.3199g	Extraction date: 06/05/24 07:52:17	Extracted by: 4512
---------------------------------------	--------------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.019  
Analytical Batch : DA073593WAT  
Instrument Used : DA256 Rotronic HygroPalm  
Analyzed Date : 06/05/24 07:52:39  
Reviewed On : 06/05/24 08:01:49  
Batch Date : 06/04/24 11:47:31

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.

