



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40726003-006  
Harvest/Lot ID: 20240701-710RW13-F5H13  
Batch#: 1000242820  
Cultivation Facility: Homestead  
Processing Facility: Homestead  
Source Facility: Homestead  
Seed to Sale# LFG-00004684  
Batch Date: 07/25/24  
Sample Size Received: 26 gram  
Total Amount: 506 units  
Retail Product Size: 1 gram  
Retail Serving Size: 1 gram  
Servings: 1  
Ordered: 07/25/24  
Sampled: 07/26/24  
Completed: 07/29/24  
Revision Date: 08/05/24  
Sampling Method: SOP.T.20.010

**PASSED**

Aug 05, 2024 | The Flowery

Samples From:  
Homestead, FL, 33090, US

THE FLOWERY

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  
**21.074%**  
Total THC/Container : 210.740 mg



Total CBD  
**0.049%**  
Total CBD/Container : 0.490 mg



Total Cannabinoids  
**24.462%**  
Total Cannabinoids/Container : 244.620 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.532	23.424	ND	0.056	0.043	0.109	0.266	ND	ND	ND	0.032
mg/unit	5.32	234.24	ND	0.56	0.43	1.09	2.66	ND	ND	ND	0.32
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:  
0.2019g

Extraction date:  
07/26/24 13:16:22

Extracted by:  
1665,3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA075833POT  
Instrument Used : DA-LC-002  
Analyzed Date : 07/26/24 13:35:37

Reviewed On : 07/29/24 10:35:32  
Batch Date : 07/26/24 11:27:30

Dilution : 400  
Reagent : 072224.R15; 030624.05; 071924.R15  
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.

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**Vivian Celestino**  
Lab Director

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



Signature  
07/29/24

Revision: #1 - Updated Total Amount



# Certificate of Analysis

**PASSED**

**The Flowery**

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

Sample : DA40726003-006

Harvest/Lot ID: 20240701-710RW13-F5H13

Batch# : 1000242820

Sampled : 07/26/24

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Completed : 07/29/24 Expires: 08/05/25

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	15.93	1.593	VALENCENE	0.007	ND	ND
LIMONENE	0.007	4.38	0.438	ALPHA-CEDRENE	0.005	ND	ND
BETA-CARYOPHYLLENE	0.007	3.79	0.379	ALPHA-PHELLANDRENE	0.007	ND	ND
LINALOOL	0.007	2.19	0.219	ALPHA-TERPINENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	1.17	0.117	ALPHA-TERPINOLENE	0.007	ND	ND
GUAIOL	0.007	0.91	0.091	CIS-NEROLIDOL	0.003	ND	ND
BETA-PINENE	0.007	0.84	0.084	GAMMA-TERPINENE	0.007	ND	ND
ALPHA-PINENE	0.007	0.81	0.081	TRANS-NEROLIDOL	0.005	ND	ND
ALPHA-TERPINEOL	0.007	0.63	0.063				
FENCHYL ALCOHOL	0.007	0.54	0.054	Analysis Method : SOP.T.30.061A-FL, SOP.T.40.061A-FL	Weight:	Extraction date:	Extracted by:
ALPHA-BISABOLOL	0.007	0.35	0.035	4451, 585, 1440	1.0251g	07/26/24 13:30:40	4451
BETA-MYRCENE	0.007	0.32	0.032	Analysis Batch : DA075808TER			Reviewed On : 07/29/24 10:38:06
3-CARENE	0.007	ND	ND	Instrument Used : DA-GCMS-009			Batch Date : 07/26/24 09:46:24
BORNEOL	0.013	ND	ND	Analysis Date : 07/26/24 13:30:59			
CAMPHENE	0.007	ND	ND	Dilution : 10			
CAMPHOR	0.007	ND	ND	Reagent : 022224.07			
CARYOPHYLLENE OXIDE	0.007	ND	ND	Consumables : 947.109; 230613-634-D; 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				
<b>Total (%)</b>			<b>1.593</b>				

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**Vivian Celestino**  
Lab Director  
State License # CMTL-0002  
ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation P/LA-  
Testing 97164



Signature  
07/29/24

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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
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
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 <table style="font-size: 0.8em; margin-top: 5px;"> <tr> <td><b>Weight:</b> 1.1929g</td> <td><b>Extraction date:</b> 07/26/24 14:04:37</td> <td><b>Extracted by:</b> 3621</td> </tr> </table>	<b>Weight:</b> 1.1929g	<b>Extraction date:</b> 07/26/24 14:04:37	<b>Extracted by:</b> 3621		
<b>Weight:</b> 1.1929g	<b>Extraction date:</b> 07/26/24 14:04:37	<b>Extracted by:</b> 3621									
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> DA075826PES					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-LCMS-004 (PES)					
ETOFENPROX	0.010	ppm	0.1	PASS	ND	<b>Analyzed Date :</b> N/A					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	<b>Reagent :</b> 072324.R04; 071824.R06; 071824.R05; 072324.R06; 072224.R19; 071824.R03					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 326250IW					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	<b>Pipette :</b> DA-093; DA-094; DA-219					
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 <table style="font-size: 0.8em; margin-top: 5px;"> <tr> <td><b>Weight:</b> 1.1929g</td> <td><b>Extraction date:</b> 07/26/24 14:04:37</td> <td><b>Extracted by:</b> 3621</td> </tr> </table>	<b>Weight:</b> 1.1929g	<b>Extraction date:</b> 07/26/24 14:04:37	<b>Extracted by:</b> 3621		
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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> DA075828VOL					
IMAZALIL	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-GCMS-001					
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	<b>Analyzed Date :</b> 07/26/24 18:19:26					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
MALATHION	0.010	ppm	0.2	PASS	ND	<b>Reagent :</b> 071824.R05; 071024.R46; 071024.R47					
METALAXYL	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 326250IW; 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						

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Testing 97164



Signature  
07/29/24

Revision: #1 - Updated Total Amount



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Sample Method : SOP.T.20.010

Page 4 of 5

	<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	290	PASS	100000

Analyzed by: 3390, 4520, 585, 1440  
Weight: 1.0232g  
Extraction date: 07/26/24 14:10:25  
Extracted by: 3390

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL  
Analytical Batch : DA075824MIC  
Reviewed On : 07/29/24 10:34:57  
Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-013, 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  
Batch Date : 07/26/24  
Dilution : 10  
Reagent : 071924.10; 071924.14; 030724.30; 070324.R36  
Consumables : 7573003022  
Pipette : N/A

Analyzed by: 3390, 4531, 585, 1440  
Weight: 1.0232g  
Extraction date: 07/26/24 14:10:25  
Extracted by: 3390

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL  
Analytical Batch : DA075825TYM  
Instrument Used : Incubator (25°C) DA- 328  
Batch Date : 07/26/24 10:42:03  
Reviewed On : 07/29/24 11:35:52  
Analyzed Date : 07/26/24 16:33:30

Dilution : 10  
Reagent : 071924.10; 071924.14; 070324.R35  
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: 1.1929g  
Extraction date: 07/26/24 14:04:37  
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 : DA075827MYC  
Reviewed On : 07/29/24 10:37:32  
Instrument Used : N/A  
Batch Date : 07/26/24 10:48:43  
Analyzed Date : N/A

Dilution : 250  
Reagent : 072324.R04; 071824.R06; 071824.R05; 072324.R06; 072224.R19; 071824.R03  
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>
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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: 0.2926g  
Extraction date: 07/26/24 14:13:38  
Extracted by: 1022,4056

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL  
Analytical Batch : DA075805HEA  
Reviewed On : 07/29/24 10:21:25  
Instrument Used : DA-ICPMS-004  
Batch Date : 07/26/24 09:35:20  
Analyzed Date : 07/26/24 14:53:11

Dilution : 50  
Reagent : 071924.R14; 072224.R03; 072524.R19; 072224.R01; 072224.R02; 061724.01; 071724.R10  
Consumables : 179436; 120423CH01; 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.

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**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>	1.00	%	14.88	PASS	15
<b>Analyzed by:</b> 1879, 585, 1440	<b>Weight:</b> 1g	<b>Extraction date:</b> 07/26/24 21:50:42	<b>Extracted by:</b> 1879			<b>Analyzed by:</b> 4512, 585, 1440	<b>Weight:</b> 0.503g	<b>Extraction date:</b> 07/26/24 15:54:27	<b>Extracted by:</b> 4512		
<b>Analysis Method :</b> SOP.T.40.090 <b>Analytical Batch :</b> DA075851FIL <b>Instrument Used :</b> Filth/Foreign Material Microscope <b>Analyzed Date :</b> 07/26/24 21:37:51						<b>Analysis Method :</b> SOP.T.40.021 <b>Analytical Batch :</b> DA075834MOI <b>Reviewed On :</b> 07/29/24 09:23:24 <b>Batch Date :</b> 07/26/24 11:27:59 <b>Instrument Used :</b> DA-003 Moisture Analyzer, DA-046 Moisture Analyzer, DA-263 Moisture Analyser, DA-264 Moisture Analyser <b>Analyzed Date :</b> 07/26/24 15:54:48					
<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; 020124.02 <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	0.587	PASS	0.65
<b>Analyzed by:</b> 4512, 585, 1440	<b>Weight:</b> 0.681g	<b>Extraction date:</b> 07/26/24 16:26:10	<b>Extracted by:</b> 4512		
<b>Analysis Method :</b> SOP.T.40.019 <b>Analytical Batch :</b> DA075837WAT <b>Instrument Used :</b> DA-028 Rotronic HygroPalm <b>Analyzed Date :</b> 07/26/24 16:26:30					
<b>Dilution :</b> N/A <b>Reagent :</b> 051624.01 <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 P/LA-  
Testing 97164



Signature  
07/29/24

Revision: #1 - Updated Total Amount