



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41023008-007



**Production Method:** Cured  
**Harvest/Lot ID:** 20240923-710CCK-F4H14  
**Batch#:** 1000001000275594  
**Cultivation Facility:** Homestead  
**Processing Facility :** Homestead  
**Source Facility:** Homestead  
**Seed to Sale#:** LFG-00005280  
**Harvest Date:** 10/22/24  
**Sample Size Received:** 28 gram  
**Total Amount:** 114 units  
**Retail Product Size:** 14 gram  
**Retail Serving Size:** 1 gram  
**Servings:** 14  
**Ordered:** 10/23/24  
**Sampled:** 10/23/24  
**Completed:** 10/27/24  
**Revision Date:** 11/05/24  
**Sampling Method:** SOP.T.20.010

Nov 05, 2024 | 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**


**MISC.**  
  
**Terpenes**  
**TESTED**

### Cannabinoid

**PASSED**

  
**Total THC**  
**18.800%**  
 Total THC/Container : 2632.000 mg

  
**Total CBD**  
**0.035%**  
 Total CBD/Container : 4.900 mg

  
**Total Cannabinoids**  
**22.286%**  
 Total Cannabinoids/Container : 3120.040 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.433	20.943	ND	0.040	ND	0.106	0.649	ND	ND	ND	0.115
mg/unit	60.62	2932.02	ND	5.60	ND	14.84	90.86	ND	ND	ND	16.10
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:  
 0.1941g

Extraction date:  
 10/24/24 13:34:42

Extracted by:  
 3335,4351

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

Analytical Batch : DA079363POT

Instrument Used : DA-LC-001

Analyzed Date : 10/25/24 11:15:32

Batch Date : 10/24/24 08:50:57

Dilution : 400

Reagent : 101424.R04; 071624.04; 101424.R05

Consumables : 947.109; 20240202; 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  
 10/27/24

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 : DA41023008-007  
Harvest/Lot ID: 20240923-710CCK-F4H14  
Batch# : 1000001000275594 Sample Size Received : 28 gram  
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Terpenes				TESTED			
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)
TOTAL TERPENES	0.007	340.76	2.434	VALENCENE	0.007	ND	ND
LIMONENE	0.007	115.64	0.826	ALPHA-CEDRENE	0.005	ND	ND
BETA-MYRCENE	0.007	58.80	0.420	ALPHA-PHELLANDRENE	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	56.42	0.403	ALPHA-TERPINENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	18.90	0.135	ALPHA-TERPINOLENE	0.007	ND	ND
BETA-PINENE	0.007	18.62	0.133	CIS-NEROLIDOL	0.003	ND	ND
FENCHYL ALCOHOL	0.007	15.12	0.108	GAMMA-TERPINENE	0.007	ND	ND
ALPHA-PINENE	0.007	12.88	0.092	TRANS-NEROLIDOL	0.005	ND	ND
ALPHA-TERPINEOL	0.007	12.32	0.088	Analyzed by: 3605, 585, 1440 Weight: 1.0022g Extraction date: 10/24/24 13:22:00 Extracted by: 3605 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA079358TER Instrument Used : DA-GCMS-008 Analyzed Date : 10/25/24 15:00:29 Batch Date : 10/24/24 08:42:08 Dilution : 10 Reagent : 081924.03 Consumables : 947.109; 240321-634-A; 280670723; CE0123 Pipette : DA-065 Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.			
ALPHA-BISABOLOL	0.007	11.48	0.082				
LINALOOL	0.007	11.20	0.080				
OCIMENE	0.007	9.38	0.067				
3-CARENE	0.007	ND	ND				
BORNEOL	0.013	ND	ND				
CAMPHENE	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				
GERANIOL	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				
PULEGONE	0.007	ND	ND				
SABINENE	0.007	ND	ND				
SABINENE HYDRATE	0.007	ND	ND				
<b>Total (%)</b>			<b>2.434</b>				

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**Vivian Celestino**  
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ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation P/LA-  
Testing 97164



Signature  
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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	<b>Weight:</b> 0.9427g	<b>Extraction date:</b> 10/24/24 15:18:24	<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> DA079371PES					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-LCMS-004 (PES)				<b>Batch Date :</b> 10/24/24 09:10:30	
ETOFENPROX	0.010	ppm	0.1	PASS	ND	<b>Analyzed Date :</b> 10/27/24 10:48:46					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	<b>Reagent :</b> 101624.R32; 102224.R03; 102124.R01; 101624.R31; 102124.R08; 102224.R01; 081023.01					
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, 4640, 585, 1440	<b>Weight:</b> 0.9427g	<b>Extraction date:</b> 10/24/24 15:18:24	<b>Extracted by:</b> 3621		
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> DA079373VOL					
IMAZALIL	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-GCMS-011				<b>Batch Date :</b> 10/24/24 09:20:22	
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	<b>Analyzed Date :</b> 10/27/24 10:47:54					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
MALATHION	0.010	ppm	0.2	PASS	ND	<b>Reagent :</b> 102124.R01; 081023.01; 101024.R05; 101024.R08					
METALAXYL	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 326250IW; 20240202; 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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ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation P/LA-  
Testing 97164

  
Signature  
10/27/24

Revision: #1 - Updated Total Amount



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**PASSED**

**The Flowery**


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Sample Method : SOP.T.20.010

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	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
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Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2	0.00	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1	0.00	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A	0.00	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1	0.00	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2	0.00	ppm	ND	PASS	0.02
ECOLI SHIGELLA			Not Present	PASS							
TOTAL YEAST AND MOLD	10.00	CFU/g	1000	PASS	100000						
<b>Analyzed by:</b> 3621, 4520, 585, 1440 <b>Weight:</b> 0.822g <b>Extraction date:</b> 10/24/24 10:32:34 <b>Extracted by:</b> 4044,3621						<b>Analyzed by:</b> 3379, 585, 1440 <b>Weight:</b> 0.9427g <b>Extraction date:</b> 10/24/24 15:18:24 <b>Extracted by:</b> 3621					
<b>Analysis Method :</b> SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL <b>Analytical Batch :</b> DA079347MIC <b>Instrument Used :</b> 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,Fisher Scientific Isotemp Heat Block (55°C) DA-366,Fisher Scientific Isotemp Heat Block (95°C) DA-367 <b>Analyzed Date :</b> 10/25/24 11:00:36						<b>Analysis Method :</b> SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie) <b>Analytical Batch :</b> DA079372MYC <b>Instrument Used :</b> N/A <b>Batch Date :</b> 10/24/24 09:20:20 <b>Analyzed Date :</b> 10/25/24 11:14:54					
<b>Dilution :</b> 10 <b>Reagent :</b> 092424.33; 092424.37; 100824.R30; 042924.39 <b>Consumables :</b> 7576003046 <b>Pipette :</b> N/A						<b>Dilution :</b> 250 <b>Reagent :</b> 101624.R32; 102224.R03; 102124.R01; 101624.R31; 102124.R08; 102224.R01; 081023.01 <b>Consumables :</b> 326250IW <b>Pipette :</b> 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	0.08	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
<b>Analyzed by:</b> 1022, 585, 1440 <b>Weight:</b> 0.2252g <b>Extraction date:</b> 10/24/24 11:48:34 <b>Extracted by:</b> 4056					
<b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL <b>Analytical Batch :</b> DA079379HEA <b>Instrument Used :</b> DA-ICPMS-004 <b>Batch Date :</b> 10/24/24 10:01:03 <b>Analyzed Date :</b> 10/25/24 11:14:10					
<b>Dilution :</b> 50 <b>Reagent :</b> 101424.R01; 102124.R07; 101624.R36; 102124.R05; 102124.R06; 061724.01; 102324.R15 <b>Consumables :</b> 179436; 20240202; 210508058 <b>Pipette :</b> 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.					

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques 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
<b>Filth and Foreign Material</b>	0.100	%	ND	PASS	1
<b>Analyzed by:</b> 1879, 585, 1440	<b>Weight:</b> 1g	<b>Extraction date:</b> 10/24/24 12:06:39	<b>Extracted by:</b> 1879		
<b>Analysis Method :</b> SOP.T.40.090		<b>Analytical Batch :</b> DA079402FIL			
<b>Instrument Used :</b> Filth/Foreign Material Microscope		<b>Batch Date :</b> 10/24/24 11:56:06			
<b>Analyzed Date :</b> 10/24/24 13:54:00					
<b>Dilution :</b> N/A					
<b>Reagent :</b> N/A					
<b>Consumables :</b> N/A					
<b>Pipette :</b> 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
<b>Moisture Content</b>	1.00	%	14.43	PASS	15
<b>Analyzed by:</b> 4512, 585, 1440	<b>Weight:</b> 0.504g	<b>Extraction date:</b> 10/24/24 16:57:34	<b>Extracted by:</b> 4512		
<b>Analysis Method :</b> SOP.T.40.021		<b>Analytical Batch :</b> DA079385MOI			
<b>Instrument Used :</b> DA-003 Moisture Analyzer, DA-046 Moisture Analyzer, DA-263 Moisture Analyser, DA-264 Moisture Analyser, DA-385		<b>Batch Date :</b> 10/24/24 10:14:59			
<b>Analyzed Date :</b> 10/25/24 15:00:28					
<b>Dilution :</b> N/A					
<b>Reagent :</b> 092520.50; 020124.02					
<b>Consumables :</b> N/A					
<b>Pipette :</b> DA-066					

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

Analyte	LOD	Units	Result	P/F	Action Level
<b>Water Activity</b>	0.010	aw	0.566	PASS	0.65
<b>Analyzed by:</b> 4512, 585, 1440	<b>Weight:</b> 0.595g	<b>Extraction date:</b> 10/24/24 15:50:54	<b>Extracted by:</b> 4512		
<b>Analysis Method :</b> SOP.T.40.019		<b>Analytical Batch :</b> DA079390WAT			
<b>Instrument Used :</b> DA-327 Rotronic HygroPalm HC2-AW (Probe)		<b>Batch Date :</b> 10/24/24 10:34:43			
<b>Analyzed Date :</b> 10/25/24 10:06:59					
<b>Dilution :</b> N/A					
<b>Reagent :</b> 051624.02					
<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  
10/27/24

Revision: #1 - Updated Total Amount