



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

## PASSED



**Harvest/Lot ID:** 4191618163349219  
**Batch #:** 20251112-710SB40-F3H22  
**Harvest Date:** 01/23/26  
**Production Method:** Other - Not Listed  
**Total Amount:** 421 units  
**Cultivation Facility:** Homestead  
**Processing Facility:** Homestead  
**Retail Product Size:** 1 gram  
**Retail Serving Size:** 1 gram  
**Servings:** 1  
**Seed To Sale #:** 5366188418951986

**Lab ID:** MI60126007-005  
**Sampled:** 01/26/26  
**Sampling Method:** SOP.T.20.010  
**Sample Size:** 16 units  
**Completed:** 01/29/26  
**Manifest #:** 2136091634264221

### The Flowery

Samples From:  
Homestead, FL, 33090, US  
theflowery.co  
License #: M00020CULPROHomestead002



### SAFETY RESULTS

MISC.



Pesticide  
**PASSED**



Heavy Metals  
**PASSED**



Microbial  
**PASSED**



Mycotoxins  
**PASSED**



Solvents  
**PASSED**



Filtration/Foreign  
Material  
**PASSED**



Water Activity  
**PASSED**



Moisture  
Content  
**NOT TESTED**



Terpenes  
**TESTED**



### Cannabinoid

**TESTED**



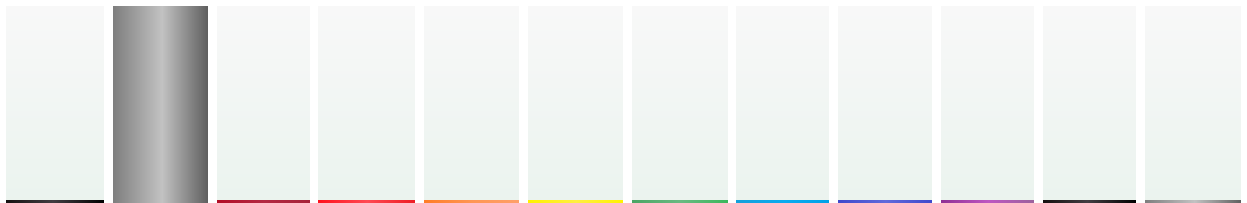
**Total THC**  
**73.7%**  
Total THC : 737 mg



**Total CBD**  
**0.160%**  
Total CBD : 1.60 mg



**Total Cannabinoids**  
**87.9%**  
Total Cannabinoids/Container : 879 mg



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	THCVA
%	0.924	83.0	ND	0.183	ND	0.930	1.77	ND	ND	ND	ND	1.07
mg/unit	9.24	830	ND	1.83	ND	9.30	17.7	ND	ND	ND	ND	10.7
LOD	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100
LOQ	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100
Qualifier	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 3335, 1665, 585, 5181      Weight: 0.0981g      Extraction date: 01/27/26 12:30:52      Extracted by: 3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : MI095063POT  
 Instrument Used : DA-LC-003  
 Analyzed Date : 01/28/26 10:07:59

Batch Date : 01/27/26 09:38:41

Dilution : 400  
 Reagent : 011326.R07; 102725.04; 011326.R06  
 Consumables : 947.110; 04402004; 062224CH01; 0000214700  
 Pipette : DA-079; DA-108; DA-421

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-00013  
 ISO 17025 Accreditation #  
 ISO/IEC 17025:2017  
 Accreditation PJLA-Testing  
 97164

Signature  
 01/29/26  
 Laboratory License #: 900013



# Certificate of Analysis

**The Flowery**

Samples From:  
Homestead, FL, 33090, US  
theflowery.co  
License #: M00020CULPROHomestead002

**Sample: MI60126007-005**

Batch #: 20251112-710SB40-F3H22  
Harvest/Lot ID: 4191618163349219  
Seed to sale: 5366188418951986

Ordered: 01/26/26  
Sampled: 01/26/26  
Completed: 01/29/26

**PASSED**



## Label Claim Verification

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by:	Weight:	Extraction date:				Extracted by:	
Analysis Method : N/A				Batch Date : N/A			
Analytical Batch : N/A							
Instrument Used : N/A							
Analyzed Date : 01/28/26 10:11:28							



## Terpenes

**TESTED**

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.00700	0.0200		TESTED	5.93	59.3	
LIMONENE	0.00700	0.0200		TESTED	1.40	14.0	
BETA-CARYOPHYLLENE	0.00700	0.0200		TESTED	1.26	12.6	
LINALOOL	0.00700	0.0200		TESTED	0.796	7.96	
BETA-MYRCENE	0.00700	0.0200		TESTED	0.735	7.35	
ALPHA-HUMULENE	0.00700	0.0200		TESTED	0.454	4.54	
ALPHA-BISABOLOL	0.00700	0.0200		TESTED	0.214	2.14	
BETA-PINENE	0.00700	0.0200		TESTED	0.198	1.98	
ALPHA-TERPINEOL	0.00700	0.0110		TESTED	0.129	1.29	
FENCHYL ALCOHOL	0.00700	0.0200		TESTED	0.126	1.26	
GUAJOL	0.00700	0.0200		TESTED	0.125	1.25	
ALPHA-PINENE	0.00700	0.0200		TESTED	0.111	1.11	
TRANS-NEROLIDOL	0.00500	0.0160		TESTED	0.0997	0.997	
BORNEOL	0.0130	0.0400		TESTED	0.0783	0.783	
CARYOPHYLLENE OXIDE	0.00700	0.0200		TESTED	0.0629	0.629	
CAMPHENE	0.00700	0.0200		TESTED	0.0459	0.459	
ALPHA-TERPINOLENE	0.00700	0.0200		TESTED	0.0387	0.387	
FENCHONE	0.00700	0.0200		TESTED	0.0365	0.365	
GAMMA-TERPINENE	0.00700	0.0200		TESTED	0.0256	0.256	
3-CARENE	0.00700	0.0200		TESTED	ND	ND	
CAMPHOR	0.00700	0.0200		TESTED	ND	ND	
CEDROL	0.00700	0.0200		TESTED	ND	ND	
EUCALYPTOL	0.00700	0.0200		TESTED	ND	ND	
FARNESENE	0.00100	0.00100		TESTED	ND	ND	
GERANIOL	0.00700	0.0200		TESTED	ND	ND	
GERANYL ACETATE	0.00700	0.0200		TESTED	ND	ND	
HEXAHYDROTHYMOL	0.00700	0.0200		TESTED	ND	ND	
ISOBORNEOL	0.00700	0.0200		TESTED	ND	ND	
ISOPULEGOL	0.00700	0.0200		TESTED	ND	ND	
NEROL	0.00700	0.0200		TESTED	ND	ND	
OCIMENE	0.00700	0.0200		TESTED	ND	ND	
PULEGONE	0.00700	0.0200		TESTED	ND	ND	
SABINENE	0.00700	0.0200		TESTED	ND	ND	
SABINENE HYDRATE	0.00700	0.0200		TESTED	ND	ND	
VALENCENE	0.00700	0.0200		TESTED	ND	ND	
ALPHA-CEDRENE	0.00500	0.0160		TESTED	ND	ND	
ALPHA-PHELLANDRENE	0.00700	0.0200		TESTED	ND	ND	
ALPHA-TERPINENE	0.00700	0.0200		TESTED	ND	ND	
CIS-NEROLIDOL	0.00300	0.00800		TESTED	ND	ND	

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**Vivian Celestino**  
Lab Director



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Signature  
01/29/26  
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# Certificate of Analysis

**The Flowery**

Samples From:  
Homestead, FL, 33090, US  
theflowery.co  
License #: M00020CULPROHomestead002

**Sample: MI60126007-005**

Batch #: 20251112-710SB40-F3H22  
Harvest/Lot ID: 4191618163349219  
Seed to sale: 5366188418951986

Ordered: 01/26/26  
Sampled: 01/26/26  
Completed: 01/29/26

**PASSED**



## Terpenes

TESTED

**ANALYTES** **LOD LOQ LIMIT PASS/FAIL RESULT (%) (MG/UNIT) QUALIFIER**

Analyzed by: 4451, 585, 5181	Weight: 0.1945g	Extraction date: 01/27/26 12:01:28	Extracted by: 4451
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Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL  
 Analytical Batch : MI095084TER  
 Instrument Used : DA-GCMS-004 Batch Date : 01/27/26 10:33:39  
 Analyzed Date : 01/28/26 10:08:02

Dilution : 10  
 Reagent : 081925.04  
 Consumables : 947.110; 2240626; 329070296; 0000214700  
 Pipette : DA-065

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.



## Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL CONTAMINANT LOAD (PESTICIDES)	ppm	0.0100	0.0500	5	PASS	ND	
TOTAL DIMETHOMORPH	ppm	0.0100	0.0500	0.2	PASS	ND	
TOTAL PERMETHRIN	ppm	0.0100	0.0500	0.1	PASS	ND	
TOTAL PYRETHRINS	ppm	0.0100	0.0500	0.5	PASS	ND	
TOTAL SPINETORAM	ppm	0.0100	0.0500	0.2	PASS	ND	
TOTAL SPINOSAD	ppm	0.0100	0.0500	0.1	PASS	ND	
ABAMECTIN B1A	ppm	0.0100	0.0500	0.1	PASS	ND	
ACEPHATE	ppm	0.0100	0.0500	0.1	PASS	ND	
ACEQUINOCYL	ppm	0.0100	0.0500	0.1	PASS	ND	
ACETAMIPRID	ppm	0.0100	0.0500	0.1	PASS	ND	
ALDICARB	ppm	0.0100	0.0500	0.1	PASS	ND	
AZOXYSTROBIN	ppm	0.0100	0.0500	0.1	PASS	ND	
BIFENAZATE	ppm	0.0100	0.0500	0.1	PASS	ND	
CHLORPYRIFOS	ppm	0.0100	0.0500	0.1	PASS	ND	
BIFENTHRIN	ppm	0.0100	0.0500	0.1	PASS	ND	
BOSCALID	ppm	0.0100	0.0500	0.1	PASS	ND	
CARBARYL	ppm	0.0100	0.0500	0.5	PASS	ND	
CLOFENTEZINE	ppm	0.0100	0.0500	0.2	PASS	ND	
CARBOFURAN	ppm	0.0100	0.0500	0.1	PASS	ND	
COUMAPHOS	ppm	0.0100	0.0500	0.1	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.0100	0.0500	1	PASS	ND	
DAMINOZIDE	ppm	0.0100	0.0500	0.1	PASS	ND	
CHLORMEQUAT CHLORIDE	ppm	0.0100	0.0500	1	PASS	ND	
DIAZINON	ppm	0.0100	0.0500	0.1	PASS	ND	
DICHLORVOS	ppm	0.0100	0.0500	0.1	PASS	ND	
DIMETHOATE	ppm	0.0100	0.0500	0.1	PASS	ND	
ETHOPROPHOS	ppm	0.0100	0.0500	0.1	PASS	ND	
ETOFENPROX	ppm	0.0100	0.0500	0.1	PASS	ND	
ETOXAZOLE	ppm	0.0100	0.0500	0.1	PASS	ND	
FENHEXAMID	ppm	0.0100	0.0500	0.1	PASS	ND	
FENOXYCARB	ppm	0.0100	0.0500	0.1	PASS	ND	
FENPYROXIMATE	ppm	0.0100	0.0500	0.1	PASS	ND	
FIPRONIL	ppm	0.0100	0.0500	0.1	PASS	ND	
FLONICAMID	ppm	0.0100	0.0500	0.1	PASS	ND	
FLUDIOXONIL	ppm	0.0100	0.0500	0.1	PASS	ND	
HEXYTHIAZOX	ppm	0.0100	0.0500	0.1	PASS	ND	

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Signature  
01/29/26  
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theflowery.co  
License #: M00020CULPROHomestead002

**Sample: MI60126007-005**

Batch #: 20251112-710SB40-F3H22  
Harvest/Lot ID: 4191618163349219  
Seed to sale: 5366188418951986

Ordered: 01/26/26  
Sampled: 01/26/26  
Completed: 01/29/26

**PASSED**



**Pesticide**

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
IMAZALIL	ppm	0.0100	0.0500	0.1	PASS	ND	
IMIDACLOPRID	ppm	0.0100	0.0500	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.0100	0.0500	0.1	PASS	ND	
MALATHION	ppm	0.0100	0.0500	0.2	PASS	ND	
METALAXYL	ppm	0.0100	0.0500	0.1	PASS	ND	
METHIOCARB	ppm	0.0100	0.0500	0.1	PASS	ND	
METHOMYL	ppm	0.0100	0.0500	0.1	PASS	ND	
MEVINPHOS	ppm	0.0100	0.0500	0.1	PASS	ND	
MYCLOBUTANIL	ppm	0.0100	0.0500	0.1	PASS	ND	
NALED	ppm	0.0100	0.0500	0.25	PASS	ND	
OXAMYL	ppm	0.0100	0.0500	0.5	PASS	ND	
PACLOBUTRAZOL	ppm	0.0100	0.0500	0.1	PASS	ND	
PHOSMET	ppm	0.0100	0.0500	0.1	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.0100	0.0500	3	PASS	ND	
PRALLETHRIN	ppm	0.0100	0.0500	0.1	PASS	ND	
PROPICONAZOLE	ppm	0.0100	0.0500	0.1	PASS	ND	
PROPOXUR	ppm	0.0100	0.0500	0.1	PASS	ND	
PYRIDABEN	ppm	0.0100	0.0500	0.2	PASS	ND	
SPIROMESIFEN	ppm	0.0100	0.0500	0.1	PASS	ND	
SPIROTETRAMAT	ppm	0.0100	0.0500	0.1	PASS	ND	
SPIROXAMINE	ppm	0.0100	0.0500	0.1	PASS	ND	
TEBUCONAZOLE	ppm	0.0100	0.0500	0.1	PASS	ND	
THIACLOPRID	ppm	0.0100	0.0500	0.1	PASS	ND	
THIAMETHOXAM	ppm	0.0100	0.0500	0.5	PASS	ND	
TRIFLOXYSTROBIN	ppm	0.0100	0.0500	0.1	PASS	ND	
PENTACHLORONITROBENZENE (PCNB)	ppm	0.0100	0.0500	0.15	PASS	ND	
PARATHION-METHYL	ppm	0.0100	0.0500	0.1	PASS	ND	
CAPTAN	ppm	0.0700	0.350	0.7	PASS	ND	
CHLORDANE	ppm	0.0100	0.0500	0.1	PASS	ND	
CHLORFENAPYR	ppm	0.0100	0.0500	0.1	PASS	ND	
CYFLUTHRIN	ppm	0.0500	0.250	0.5	PASS	ND	
CYPERMETHRIN	ppm	0.0500	0.250	0.5	PASS	ND	

<b>Analyzed by:</b> 3379, 585, 5181	<b>Weight:</b> 0.2506g	<b>Extraction date:</b> 01/27/26 13:01:42	<b>Extracted by:</b> 450,3379
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**Analysis Method :** SOP.T.30.102.FL, SOP.T.40.102.FL  
**Analytical Batch :** MI095072PES  
**Instrument Used :** DA-LCMS-004 (PES) **Batch Date :** 01/27/26 10:12:50  
**Analyzed Date :** 01/29/26 08:15:21

**Dilution :** 250  
**Reagent :** 012326.R12; 043025.28; 012826.R12; 102025.R21; 012826.R10; 012026.R08; 012026.R09  
**Consumables :** 927.100; 030125CH01; 6698360-03  
**Pipette :** DA-093; DA-094; DA-219

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Lab Director



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Seed to sale: 5366188418951986

Ordered: 01/26/26  
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**PASSED**



**Pesticide**

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
<b>Analyzed by:</b> 450, 585, 5181 <b>Weight:</b> 0.2506g <b>Extraction date:</b> 01/27/26 13:01:42 <b>Extracted by:</b> 450,3379 <b>Analysis Method:</b> SOP.T.30.151A.FL, SOP.T.40.151.FL <b>Analytical Batch:</b> MI095075VOL <b>Instrument Used:</b> DA-GCMS-011 <b>Analyzed Date:</b> 01/28/26 10:07:03 <b>Dilution:</b> 250 <b>Reagent:</b> 012326.R12; 043025.28; 012326.R14; 012326.R15 <b>Consumables:</b> 927.100; 030125CH01; 221021DD; 17473601 <b>Pipette:</b> DA-080; DA-146; DA-218							
					<b>Batch Date:</b> 01/27/26 10:17:09		

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



**Residual Solvents**

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
1,1-DICHLOROETHENE	ppm	0.800	4.00	8	PASS	ND	
1,2-DICHLOROETHANE	ppm	0.200	1.00	2	PASS	ND	
2-PROPANOL	ppm	50.0	250	500	PASS	<250	
ACETONE	ppm	75.0	375	750	PASS	ND	
ACETONITRILE	ppm	6.00	30.0	60	PASS	ND	
BENZENE	ppm	0.100	0.500	1	PASS	ND	
BUTANES (N-BUTANE)	ppm	500	2500	5000	PASS	ND	
CHLOROFORM	ppm	0.200	1.00	2	PASS	ND	
DICHLOROMETHANE	ppm	12.5	62.5	125	PASS	ND	
ETHANOL	ppm	500	2500	5000	PASS	ND	
ETHYL ACETATE	ppm	40.0	200	400	PASS	ND	
ETHYL ETHER	ppm	50.0	250	500	PASS	ND	
ETHYLENE OXIDE	ppm	0.500	2.50	5	PASS	ND	
HEPTANE	ppm	500	2500	5000	PASS	ND	
METHANOL	ppm	25.0	125	250	PASS	ND	
N-HEXANE	ppm	25.0	125	250	PASS	ND	
PENTANES (N-PENTANE)	ppm	75.0	375	750	PASS	ND	
PROPANE	ppm	500	2500	5000	PASS	ND	
TOLUENE	ppm	15.0	75.0	150	PASS	ND	
TOTAL XYLENES	ppm	15.0	75.0	150	PASS	ND	
TRICHLOROETHYLENE	ppm	2.50	12.5	25	PASS	ND	
<b>Analyzed by:</b> 4444, 585, 5181 <b>Weight:</b> 0.0235g <b>Extraction date:</b> 01/27/26 12:50:04 <b>Extracted by:</b> 4444 <b>Analysis Method:</b> SOP.T.40.041.FL <b>Analytical Batch:</b> MI095092SOL <b>Instrument Used:</b> DA-GCMS-012 <b>Analyzed Date:</b> 01/29/26 08:16:09 <b>Dilution:</b> 1 <b>Reagent:</b> 061323.02 <b>Consumables:</b> 431526; 325202 <b>Pipette:</b> DA-416 (25uL Syringe - 44286); DA-417 (25uL Syringe - 44287)							
					<b>Batch Date:</b> 01/27/26 12:42:27		

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Signature  
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**Sample: MI60126007-005**

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Harvest/Lot ID: 4191618163349219  
Seed to sale: 5366188418951986

Ordered: 01/26/26  
Sampled: 01/26/26  
Completed: 01/29/26

**PASSED**



## Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ASPERGILLUS FLAVUS					PASS	Not Present	
SALMONELLA SPECIFIC GENE					PASS	Not Present	
ASPERGILLUS FUMIGATUS					PASS	Not Present	
ECOLI - SHIGELLA					PASS	Not Present	
ASPERGILLUS TERREUS					PASS	Not Present	
ASPERGILLUS NIGER					PASS	Not Present	
TOTAL YEAST AND MOLD	CFU/g	10.0	10.0	100000	PASS	<10.0	

**Analyzed by:** 5008, 4520, 585, 5181      **Weight:** 1.055g      **Extraction date:** 01/27/26 11:48:13      **Extracted by:** 4520,5008

**Analysis Method :** SOP.T.40.056C  
**Analytical Batch :** MI095057MIC  
**Instrument Used :** DA-111 (PathogenDx Scanner),DA-010 (Thermocycler),DA-188 (36.5°C Incubator),DA-049 (95°C Heat Block),DA-402 (55°C Heat Block)      **Batch Date :** 01/27/26 09:03:31  
**Analyzed Date :** 01/29/26 09:57:40

**Dilution :** 10  
**Reagent :** 100325.19; 101525.38; 010526.R34; 022825.06  
**Consumables :** 7586004015  
**Pipette :** N/A

Microbial testing is performed utilizing PCR in accordance with F.S. Rule 64ER20-39.

**Analyzed by:** 4520, 3621, 585, 5181      **Weight:** 0.893g      **Extraction date:** 01/27/26 11:26:09      **Extracted by:** 4520,5008

**Analysis Method :** SOP.T.40.209.FL  
**Analytical Batch :** MI095058TYM  
**Instrument Used :** DA-328 (25°C Incubator)      **Batch Date :** 01/27/26 09:05:03  
**Analyzed Date :** 01/29/26 13:10:21

**Dilution :** 10  
**Reagent :** 111425.16; 111425.20; 010626.R20  
**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.



## Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AFLATOXIN B2	ppm	0.00200	0.0100	0.02	PASS	ND	
AFLATOXIN B1	ppm	0.00200	0.0100	0.02	PASS	ND	
OCHRATOXIN A	ppm	0.00200	0.0100	0.02	PASS	ND	
AFLATOXIN G1	ppm	0.00200	0.0100	0.02	PASS	ND	
AFLATOXIN G2	ppm	0.00200	0.0100	0.02	PASS	ND	

**Analyzed by:** 3379, 585, 5181      **Weight:** 0.2506g      **Extraction date:** 01/27/26 13:01:42      **Extracted by:** 450,3379

**Analysis Method :** SOP.T.30.102.FL, SOP.T.40.102.FL  
**Analytical Batch :** MI095073MYC  
**Instrument Used :** DA-LCMS-004 (MYC)      **Batch Date :** 01/27/26 10:16:28  
**Analyzed Date :** 01/29/26 08:14:41

**Dilution :** 250  
**Reagent :** 012326.R12; 043025.28; 012826.R12; 012026.R08; 012026.R09; 102025.R21; 012826.R10  
**Consumables :** 927.100; 030125CH01; 6698360-03  
**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.

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**Vivian Celestino**  
Lab Director



State License # CMTL-00013  
ISO 17025 Accreditation #  
ISO/IEC 17025:2017  
Accreditation PJLA-Testing  
97164

Signature  
01/29/26  
**Laboratory License #: 900013**



# Certificate of Analysis

**The Flowery**

Samples From:  
Homestead, FL, 33090, US  
theflowery.co  
License #: M00020CULPROHomestead002

**Sample: MI60126007-005**

Batch #: 20251112-710SB40-F3H22  
Harvest/Lot ID: 4191618163349219  
Seed to sale: 5366188418951986

Ordered: 01/26/26  
Sampled: 01/26/26  
Completed: 01/29/26

**PASSED**



## Water Activity

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.010	0.10	0.85	PASS	0.58	
<b>Analyzed by:</b> 4797, 585, 5181		<b>Weight:</b> 0.219g		<b>Extraction date:</b> 01/27/26 14:16:46		<b>Extracted by:</b> 4797	
<b>Analysis Method :</b> SOP.T.40.019				<b>Batch Date :</b> 01/27/26 12:28:12			
<b>Analytical Batch :</b> MI095089WAT							
<b>Instrument Used :</b> DA-028 Rotronic Hygropalm							
<b>Analyzed Date :</b> 01/28/26 09:38:42							
<b>Dilution :</b> N/A							
<b>Reagent :</b> 101724.36							
<b>Consumables :</b> PS-14							
<b>Pipette :</b> N/A							



## Heavy Metals

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL CONTAMINANT LOAD METALS	ppm	0.0800	0.400	1.1	PASS	ND	
ARSENIC	ppm	0.0200	0.100	0.2	PASS	ND	
CADMIUM	ppm	0.0200	0.100	0.2	PASS	ND	
MERCURY	ppm	0.0200	0.100	0.2	PASS	ND	
LEAD	ppm	0.0200	0.100	0.5	PASS	<0.100	
<b>Analyzed by:</b> 1022, 585, 5181		<b>Weight:</b> 0.2664g		<b>Extraction date:</b> 01/27/26 11:48:50		<b>Extracted by:</b> 1022,5122	
<b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL				<b>Batch Date :</b> 01/27/26 10:01:14			
<b>Analytical Batch :</b> MI095070HEA							
<b>Instrument Used :</b> DA-ICPMS-005							
<b>Analyzed Date :</b> 01/28/26 10:14:38							
<b>Dilution :</b> 50							
<b>Reagent :</b> 012626.R24; 110922.04; 012626.R27; 012226.R06; 012626.R25; 012026.R17; 120825.01; 011426.R32; 061323.01							
<b>Consumables :</b> 030125CH01; J609879-0193; 179436							
<b>Pipette :</b> DA-061; DA-191; DA-215							

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



## Filtration/Foreign Material

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FILTH AND FOREIGN MATERIAL	%	0.100	0.500	1	PASS	ND	
<b>Analyzed by:</b> 4797, 585, 5181		<b>Weight:</b> 1g		<b>Extraction date:</b> 01/27/26 12:33:50		<b>Extracted by:</b> 4797,585	
<b>Analysis Method :</b> SOP.T.40.090				<b>Batch Date :</b> 01/27/26 12:31:33			
<b>Analytical Batch :</b> MI095090FIL							
<b>Instrument Used :</b> N/A							
<b>Analyzed Date :</b> 01/28/26 09:54:46							
<b>Dilution :</b> N/A							
<b>Reagent :</b> N/A							
<b>Consumables :</b> N/A							
<b>Pipette :</b> N/A							

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**Vivian Celestino**  
Lab Director



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ISO 17025 Accreditation #  
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97164

Signature  
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