



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

## PASSED



**Harvest/Lot ID:** 2724376967304280  
**Batch #:** 20260217-LARRY-H257  
**Batch Date:** 02/17/26  
**Production Method:** Other - Not Listed  
**Total Amount:** 1998 units  
**Cultivation Facility:** Homestead  
**Processing Facility:** Homestead  
**Retail Product Size:** 0.5 gram  
**Retail Serving Size:** 0.5 gram  
**Servings:** 1  
**Seed To Sale #:** 7850191985902054

**Lab ID:** MI60518004-003  
**Sampled:** 05/18/26  
**Sampling Method:** SOP.T.20.010  
**Sample Size:** 31 units  
**Completed:** 05/21/26  
**Manifest #:** 4330746959532061  
**Source Facility:** Homestead

### The Flowery

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



### SAFETY RESULTS

MISC.

								
<b>Pesticide</b> <b>PASSED</b>	<b>Heavy Metals</b> <b>PASSED</b>	<b>Microbial</b> <b>PASSED</b>	<b>Mycotoxins</b> <b>PASSED</b>	<b>Solvents</b> <b>PASSED</b>	<b>Filtration/Foreign Material</b> <b>PASSED</b>	<b>Water Activity</b> <b>PASSED</b>	<b>Moisture Content</b> <b>NOT TESTED</b>	<b>Terpenes</b> <b>TESTED</b>



### Cannabinoid

**TESTED**



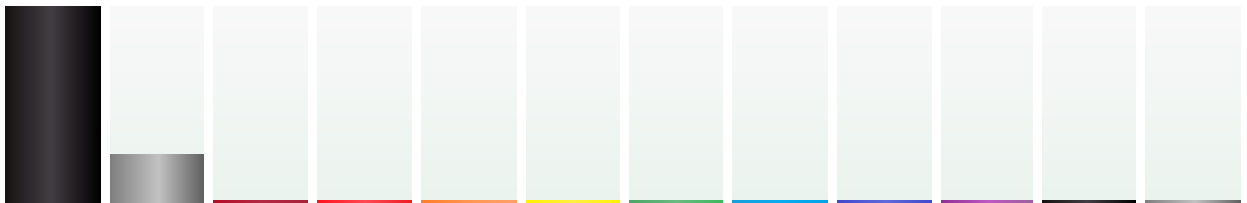
**Total THC**  
**76.0%**  
Total THC/Container : 380 mg



**Total CBD**  
**0.290%**  
Total CBD/Container : 1.45 mg



**Total Cannabinoids**  
**83.3%**  
Total Cannabinoids/Container : 416 mg



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	THCVA
%	62.0	15.9	0.0950	0.222	1.35	0.614	2.01	0.0680	0.356	ND	0.311	0.351
mg/unit	310	79.5	0.475	1.11	6.77	3.07	10.0	0.340	1.78	ND	1.56	1.76
LOD	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200
LOQ	0.0200	0.0200	0.0200	0.0200	0.0200	0.0200	0.0200	0.0200	0.0200	0.0200	0.0200	0.0200
Qualifier	%	%	%	%	%	%	%	%	%	%	%	%

<b>Analyzed by:</b> 1665, 585, 5268	<b>Weight:</b> 0.1008g	<b>Extraction date:</b> 05/19/26 11:28:10	<b>Extracted by:</b> 4640,5072
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**Analysis Method :** SOP.T.40.031.FL, SOP.T.30.031  
**Analytical Batch :** MI099019POT  
**Instrument Used :** DA-LC-003 (Derivative)  
**Analyzed Date :** 05/20/26 09:26:19

**Batch Date :** 05/19/26 07:33:48

**Dilution :** 400  
**Reagent :** 051826.R02; 032426.04; 051826.R01  
**Consumables :** 947.110; 04312111; 030125CH01; 0000355309  
**Pipette :** DA-079; DA-108; DA-421

Full Spectrum extended cannabinoid analysis utilizing High Performance Liquid Chromatography with UV and/or Photodiode Array 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  
05/21/26  
Laboratory License #: 900013



# Certificate of Analysis

**The Flowery**

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

**Sample: MI60518004-003**

Batch #: 20260217-LARRY-H257  
Harvest/Lot ID: 2724376967304280  
Seed to sale: 7850191985902054

Ordered: 05/18/26  
Sampled: 05/18/26  
Completed: 05/21/26

**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 : 05/20/26 09:26:19							



## Terpenes

**TESTED**

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.00700	0.0200		TESTED	8.94	44.7	
BETA-MYRCENE	0.00700	0.0200		TESTED	2.70	13.5	
LIMONENE	0.00700	0.0200		TESTED	2.31	11.5	
BETA-CARYOPHYLLENE	0.00700	0.0200		TESTED	1.29	6.46	
LINALOOL	0.00700	0.0200		TESTED	0.762	3.81	
ALPHA-HUMULENE	0.00700	0.0200		TESTED	0.521	2.60	
GUAIOL	0.00700	0.0200		TESTED	0.313	1.56	
BETA-PINENE	0.00700	0.0200		TESTED	0.265	1.33	
FENCHYL ALCOHOL	0.00700	0.0200		TESTED	0.198	0.992	
ALPHA-TERPINEOL	0.00700	0.0200		TESTED	0.150	0.749	
ALPHA-PINENE	0.00700	0.0200		TESTED	0.144	0.718	
ALPHA-BISABOLOL	0.00700	0.0200		TESTED	0.0959	0.479	
BORNEOL	0.0130	0.0400		TESTED	0.0508	0.254	
CAMPHENE	0.00700	0.0200		TESTED	0.0427	0.214	
FENCHONE	0.00700	0.0200		TESTED	0.0414	0.207	
ALPHA-TERPINOLENE	0.00700	0.0200		TESTED	0.0297	0.148	
CARYOPHYLLENE OXIDE	0.00700	0.0200		TESTED	0.0217	0.108	
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	0.00700	0.0200		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	
GAMMA-TERPINENE	0.00700	0.0200		TESTED	ND	ND	
TRANS-NEROLIDOL	0.00500	0.0160		TESTED	ND	ND	

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**Vivian Celestino**  
Lab Director



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97164

Signature  
05/21/26  
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# Certificate of Analysis

**The Flowery**

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

**Sample: MI60518004-003**

Batch #: 20260217-LARRY-H257  
Harvest/Lot ID: 2724376967304280  
Seed to sale: 7850191985902054

Ordered: 05/18/26  
Sampled: 05/18/26  
Completed: 05/21/26

**PASSED**



## Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
<b>Analyzed by:</b> 4531, 585, 5268  <b>Analysis Method :</b> SOP.T.30.061A.FL, SOP.T.40.061A.FL <b>Analytical Batch :</b> MI099050TER <b>Instrument Used :</b> DA-GCMS-009 <b>Analyzed Date :</b> 05/20/26 16:46:04  <b>Dilution :</b> 10 <b>Reagent :</b> 041326.47 <b>Consumables :</b> 947.110; 04312111; 2240626; 0000355309 <b>Pipette :</b> DA-065	<b>Weight:</b> 0.2g	<b>Extraction date:</b> 05/19/26 14:42:25			<b>Extracted by:</b> 4531		
<b>Batch Date :</b> 05/19/26 10:45:12							
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	
IMAZALIL	ppm	0.0100	0.0500	0.1	PASS	ND	

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**Vivian Celestino**  
Lab Director



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ISO/IEC 17025:2017  
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97164

Signature  
05/21/26  
Laboratory License #: 900013



# Certificate of Analysis

**The Flowery**

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

**Sample: MI60518004-003**

Batch #: 20260217-LARRY-H257  
Harvest/Lot ID: 2724376967304280  
Seed to sale: 7850191985902054

Ordered: 05/18/26  
Sampled: 05/18/26  
Completed: 05/21/26

**PASSED**



**Pesticide**

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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> 4451, 585, 5268	<b>Weight:</b> 0.2532g	<b>Extraction date:</b> 05/19/26 11:30:30	<b>Extracted by:</b> 4451,3335,3379
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**Analysis Method :** SOP.T.30.102.FL, SOP.T.40.102.FL  
**Analytical Batch :** MI099034PES  
**Instrument Used :** DA-LCMS-003 (PES) **Batch Date :** 05/19/26 08:47:17  
**Analyzed Date :** 05/20/26 09:25:21

**Dilution :** 250  
**Reagent :** 051826.R06; 012026.01; 051326.R03; 051826.R07; 051826.R03; 022426.R23; 051326.R01  
**Consumables :** 947.110; 030125CH01; 6822423-02  
**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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Seed to sale: 7850191985902054

Ordered: 05/18/26  
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**PASSED**



**Pesticide**

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 3335, 585, 5268		Weight: 0.2532g		Extraction date: 05/19/26 11:30:30		Extracted by: 4451,3335,3379	
Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL				Analytical Batch : MI099036VOL			
Instrument Used : DA-GCMS-001				Batch Date : 05/19/26 08:48:09			
Analyzed Date : 05/20/26 09:24:45							
Dilution : 250							
Reagent : 051826.R06; 012026.01; 051326.R28; 051326.R27							
Consumables : 947.110; 030125CH01; 6822423-02; 17473601							
Pipette : DA-080; DA-146; DA-218							

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	ND	
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	
Analyzed by: 4444, 585, 5268		Weight: 0.0243g		Extraction date: 05/19/26 10:32:14		Extracted by: 4444	
Analysis Method : SOP.T.40.041.FL				Analytical Batch : MI099046SOL			
Instrument Used : DA-GCMS-003				Batch Date : 05/19/26 10:15:57			
Analyzed Date : 05/20/26 09:17:16							
Dilution : 1							
Reagent : 061323.06							
Consumables : 431526; 325202							
Pipette : DA-416 (25uL Syringe - 44286); DA-417 (25uL Syringe - 44287)							

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

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Signature  
05/21/26  
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theflowery.co  
License #: M00020CULPROHomestead002

**Sample: MI60518004-003**

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Harvest/Lot ID: 2724376967304280  
Seed to sale: 7850191985902054

Ordered: 05/18/26  
Sampled: 05/18/26  
Completed: 05/21/26

**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:** 4892, 4520, 585, 5268      **Weight:** 1.08g      **Extraction date:** 05/19/26 10:04:06      **Extracted by:** 4520,4892

**Analysis Method :** SOP.T.40.056C  
**Analytical Batch :** MI099023MIC  
**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 :** 05/19/26 07:48:46  
**Analyzed Date :** 05/21/26 11:14:38

**Dilution :** 10  
**Reagent :** 040726.06; 040726.16; 040726.19; 041426.R25; 112425.26  
**Consumables :** 7588004028  
**Pipette :** N/A

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

**Analyzed by:** 4892, 585, 5268      **Weight:** 1.147g      **Extraction date:** 05/19/26 09:57:35      **Extracted by:** 4892

**Analysis Method :** SOP.T.40.209.FL  
**Analytical Batch :** MI099024TYM  
**Instrument Used :** DA-328 (25°C Incubator)      **Batch Date :** 05/19/26 07:48:51  
**Analyzed Date :** 05/21/26 11:20:05

**Dilution :** 10  
**Reagent :** 041526.R47; 022626.94; 022626.130  
**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:** 4451, 585, 5268      **Weight:** 0.2532g      **Extraction date:** 05/19/26 11:30:30      **Extracted by:** 4451,3335,3379

**Analysis Method :** SOP.T.30.102.FL, SOP.T.40.102.FL  
**Analytical Batch :** MI099035MYC  
**Instrument Used :** DA-LCMS-003 (MYC)      **Batch Date :** 05/19/26 08:47:54  
**Analyzed Date :** 05/20/26 09:26:08

**Dilution :** 250  
**Reagent :** 051826.R06; 012026.01; 051326.R03; 051826.R07; 051826.R03; 022426.R23; 051326.R01  
**Consumables :** 947.110; 030125CH01; 6822423-02  
**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  
05/21/26  
**Laboratory License #: 900013**



# Certificate of Analysis

**The Flowery**

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

**Sample: MI60518004-003**

Batch #: 20260217-LARRY-H257  
Harvest/Lot ID: 2724376967304280  
Seed to sale: 7850191985902054

Ordered: 05/18/26  
Sampled: 05/18/26  
Completed: 05/21/26

**PASSED**



## Water Activity

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.010	0.10	0.85	PASS	0.54	
Analyzed by: 4797, 585, 5268		Weight: 0.32g		Extraction date: 05/19/26 11:05:10		Extracted by: 4797	
Analysis Method : SOP.T.40.019				Batch Date : 05/19/26 09:27:03			
Analytical Batch : MI099042WAT							
Instrument Used : DA-325 Rotronic Hygropalm HC2-AW (Probe)							
Analyzed Date : 05/20/26 09:18:58							
Dilution : N/A							
Reagent : 091525.02							
Consumables : PS-14							
Pipette : 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	ND	
Analyzed by: 1022, 585, 5268		Weight: 0.2597g		Extraction date: 05/19/26 11:04:29		Extracted by: 5122	
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL				Batch Date : 05/19/26 09:29:36			
Analytical Batch : MI099044HEA							
Instrument Used : DA-ICPMS-004							
Analyzed Date : 05/20/26 09:34:54							
Dilution : 50							
Reagent : 042426.R16; 051126.R10; 051826.R35; 050726.R15; 051826.R33; 051826.R34; 050626.11; 040726.R22; 032326.01							
Consumables : 030125CH01; J609879-0193; 179436							
Pipette : 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	
Analyzed by: 4797, 585, 5268		Weight: 1g		Extraction date: 05/19/26 11:19:07		Extracted by: 4797,585	
Analysis Method : SOP.T.40.090				Batch Date : 05/19/26 09:34:29			
Analytical Batch : MI099045FIL							
Instrument Used : Filth/Foreign Material Microscope							
Analyzed Date : 05/20/26 09:18:08							
Dilution : N/A							
Reagent : N/A							
Consumables : N/A							
Pipette : N/A							

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**Vivian Celestino**  
Lab Director



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