



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

## PASSED



**Harvest Batch #:** 20260524-710ZPIE22-F5H24  
**Retail Batch #:** 9395359145236579  
**Batch Date:** 06/16/26  
**Harvest Date:** 05/24/26  
**Production Method:** Cured  
**Total Amount:** 206 units  
**Cultivation Facility:** Homestead  
**Processing Facility:** Homestead  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 3.5 gram  
**Servings:** 1  
**Seed To Sale #:** 0892139627713363

**Lab ID:** MI60616008-004  
**Sampled:** 06/16/26  
**Sampling Method:** SOP.T.20.010  
**Sample Size:** 9 units  
**Completed:** 06/19/26  
**Manifest #:** 5332127627480042  
**Source Facility:** Homestead

### 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  
**NOT TESTED**



Filtration/Foreign  
Material  
**PASSED**



Water Activity  
**PASSED**



Moisture  
Content  
**PASSED**



Terpenes  
**TESTED**



### Cannabinoid

**TESTED**



**Total THC**  
**20.8%**  
Total THC/Container : 730 mg



**Total CBD**  
**0.0421%**  
Total CBD/Container : 1.47 mg



**Total Cannabinoids**  
**24.5%**  
Total Cannabinoids/Container : 858 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	THCVA
%	0.413	23.3	<0.00100	0.0480	<0.00100	0.0530	0.592	<0.00100	<0.00100	<0.00100	0.0390	0.0710
mg/unit	14.5	815	<0.00100	1.68	<0.00100	1.86	20.7	<0.00100	<0.00100	<0.00100	1.37	2.49
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:  
5150, 1665, 585, 4056

Weight:  
0.2071g

Extraction date:  
06/17/26 12:23:56

Extracted by:  
4640,5150

Analysis Method : SOP.T.40.031.FL, SOP.T.30.031  
Analytical Batch : MI099881POT  
Instrument Used : DA-LC-005 (Flower)  
Analyzed Date : 06/18/26 09:28:35

Batch Date : 06/17/26 09:18:46

Dilution : 400  
Reagent : N/A  
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  
06/19/26  
Laboratory License #: 900013



# Certificate of Analysis

**The Flowery**

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

**Sample: MI60616008-004**

Batch #: 9395359145236579  
Harvest/Lot ID: 20260524-710ZPIE22-F5H24  
Seed to sale: 0892139627713363

Ordered: 06/16/26  
Sampled: 06/16/26  
Completed: 06/19/26

**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 : 06/18/26 09:28:34							



## Terpenes

**TESTED**

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.00700	0.0200		TESTED	2.70	94.6	
BETA-CARYOPHYLLENE	0.00700	0.0200		TESTED	0.711	24.9	
LIMONENE	0.00700	0.0200		TESTED	0.605	21.2	
LINALOOL	0.00700	0.0200		TESTED	0.580	20.3	
ALPHA-HUMULENE	0.00700	0.0200		TESTED	0.237	8.28	
ALPHA-BISABOLOL	0.00700	0.0200		TESTED	0.139	4.87	
TRANS-NEROLIDOL	0.00500	0.0160		TESTED	0.0986	3.45	
BETA-PINENE	0.00700	0.0200		TESTED	0.0837	2.93	
ALPHA-TERPINEOL	0.00700	0.0110		TESTED	0.0665	2.33	
FENCHYL ALCOHOL	0.00700	0.0200		TESTED	0.0615	2.15	
ALPHA-PINENE	0.00700	0.0200		TESTED	0.0464	1.62	
BETA-MYRCENE	0.00700	0.0200		TESTED	0.0443	1.55	
GERANIOL	0.00700	0.0200		TESTED	0.0309	1.08	
BORNEOL	0.0130	0.0400		TESTED	<0.0400	<0.400	
CAMPHENE	0.00700	0.0200		TESTED	<0.0200	<0.200	
CARYOPHYLLENE OXIDE	0.00700	0.0200		TESTED	<0.0200	<0.200	
FENCHONE	0.00700	0.0200		TESTED	<0.0200	<0.200	
OCIMENE	0.00700	0.0200		TESTED	<0.0200	<0.200	
SABINENE HYDRATE	0.00700	0.0200		TESTED	<0.0200	<0.200	
ALPHA-TERPINOLENE	0.00700	0.0200		TESTED	<0.0200	<0.200	
3-CARENE	0.00700	0.0200		TESTED	<0.00700	<0.200	
CAMPHOR	0.00700	0.0200		TESTED	<0.00700	<0.200	
CEDROL	0.00700	0.0200		TESTED	<0.00700	<0.200	
EUCALYPTOL	0.00700	0.0200		TESTED	<0.00700	<0.200	
FARNESENE	0.00100	0.00100		TESTED	<0.00100	<0.0100	
GERANYL ACETATE	0.00700	0.0200		TESTED	<0.00700	<0.200	
GUAIOL	0.00700	0.0200		TESTED	<0.00700	<0.200	
HEXAHYDROTHYMOL	0.00700	0.0200		TESTED	<0.00700	<0.200	
ISOBORNEOL	0.00700	0.0200		TESTED	<0.00700	<0.200	
ISOPULEGOL	0.00700	0.0200		TESTED	<0.00700	<0.200	
NEROL	0.00700	0.0200		TESTED	<0.00700	<0.200	
PULEGONE	0.00700	0.0200		TESTED	<0.00700	<0.200	
SABINENE	0.00700	0.0200		TESTED	<0.00700	<0.200	
VALENCENE	0.00700	0.0200		TESTED	<0.00700	<0.200	
ALPHA-CEDRENE	0.00500	0.0160		TESTED	<0.00500	<0.160	
ALPHA-PHELLANDRENE	0.00700	0.0200		TESTED	<0.00700	<0.200	
ALPHA-TERPINENE	0.00700	0.0200		TESTED	<0.00700	<0.200	
CIS-NEROLIDOL	0.00300	0.00800		TESTED	<0.00300	<0.0800	
GAMMA-TERPINENE	0.00700	0.0200		TESTED	<0.00700	<0.200	

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Lab Director



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Signature  
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theflowery.co  
License #: M00020CULPROHomestead002

**Sample: MI60616008-004**

Batch #: 9395359145236579  
Harvest/Lot ID: 20260524-710ZPIE22-F5H24  
Seed to sale: 0892139627713363

Ordered: 06/16/26  
Sampled: 06/16/26  
Completed: 06/19/26

**PASSED**



## Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
<b>Analyzed by:</b> 4531, 585, 4056 <b>Weight:</b> 0.933g <b>Extraction date:</b> 06/17/26 11:58:48 <b>Extracted by:</b> 4531 <b>Analysis Method :</b> SOP.T.30.061A.FL, SOP.T.40.061A.FL <b>Analytical Batch :</b> MI099885TER <b>Instrument Used :</b> DA-GCMS-004 <b>Analyzed Date :</b> 06/18/26 11:46:29 <b>Batch Date :</b> 06/17/26 09:33:11 <b>Dilution :</b> 10 <b>Reagent :</b> 041326.45 <b>Consumables :</b> 947.110; 04312111; 2240626; 0000355309 <b>Pipette :</b> DA-065 Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.							



## Pesticide

PASSED

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

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Lab Director



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ISO/IEC 17025:2017  
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Signature  
06/19/26  
Laboratory License #: 900013



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theflowery.co  
License #: M00020CULPROHomestead002

**Sample: MI60616008-004**

Batch #: 9395359145236579  
Harvest/Lot ID: 20260524-710ZPIE22-F5H24  
Seed to sale: 0892139627713363

Ordered: 06/16/26  
Sampled: 06/16/26  
Completed: 06/19/26

**PASSED**



**Pesticide**

PASSED

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

<b>Analyzed by:</b> 4451, 585, 4056	<b>Weight:</b> 0.9603g	<b>Extraction date:</b> 06/17/26 11:43:20	<b>Extracted by:</b> 3335,4451
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**Analysis Method :** SOP.T.30.102.FL, SOP.T.40.102.FL  
**Analytical Batch :** MI099890PES  
**Instrument Used :** DA-LCMS-003 (PES) **Batch Date :** 06/17/26 10:08:28  
**Analyzed Date :** 06/18/26 16:01:00

**Dilution :** 250  
**Reagent :** 061026.R03; 061526.R01; 061626.R01; 061626.R03; 022426.R23; 061026.R01; 012026.01  
**Consumables :** 947.110; 040724CH01; 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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License #: M00020CULPROHomestead002

**Sample: MI60616008-004**

Batch #: 9395359145236579  
Harvest/Lot ID: 20260524-710ZPIE22-F5H24  
Seed to sale: 0892139627713363

Ordered: 06/16/26  
Sampled: 06/16/26  
Completed: 06/19/26

**PASSED**



**Pesticide**

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
<b>Analyzed by:</b> 3335, 585, 4056 <b>Weight:</b> 0.9603g <b>Extraction date:</b> 06/17/26 11:43:20 <b>Extracted by:</b> 3335,3379 <b>Analysis Method:</b> SOP.T.30.151A.FL, SOP.T.40.151.FL <b>Analytical Batch:</b> MI099892VOL <b>Instrument Used:</b> DA-GCMS-001 <b>Analyzed Date:</b> 06/18/26 13:56:49 <b>Dilution:</b> 25 <b>Reagent:</b> 061526.R01; 012026.01; 061226.R13; 061226.R14 <b>Consumables:</b> 947.110; 040724CH01; 6822423-02; 17473601 <b>Pipette:</b> DA-080; DA-146; DA-218							
					<b>Batch Date:</b> 06/17/26 10:12:15		

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



**Microbial**

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ASPERGILLUS FLAVUS					PASS	Not Present	
ASPERGILLUS FUMIGATUS					PASS	Not Present	
ASPERGILLUS NIGER					PASS	Not Present	
ASPERGILLUS TERREUS					PASS	Not Present	
ECOLI - SHIGELLA					PASS	Not Present	
SALMONELLA SPECIFIC GENE					PASS	Not Present	
TOTAL YEAST AND MOLD	CFU/g	10.0	10.0	100000	PASS	<10.0	
<b>Analyzed by:</b> 4520, 585, 4056 <b>Weight:</b> 0.9608g <b>Extraction date:</b> 06/17/26 11:26:00 <b>Extracted by:</b> 4520,5008 <b>Analysis Method:</b> SOP.T.40.056C <b>Analytical Batch:</b> MI099870MIC <b>Instrument Used:</b> 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) <b>Analyzed Date:</b> 06/19/26 11:00:12 <b>Dilution:</b> 10 <b>Reagent:</b> 040726.47; 040726.48; 051326.R45; 031026.18 <b>Consumables:</b> 7590001004 <b>Pipette:</b> N/A							
					<b>Batch Date:</b> 06/17/26 07:12:19		

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

<b>Analyzed by:</b> 5008, 4571, 585, 4056 <b>Weight:</b> 0.977g <b>Extraction date:</b> 06/17/26 11:23:33 <b>Extracted by:</b> 4520,5008 <b>Analysis Method:</b> SOP.T.40.209.FL <b>Analytical Batch:</b> MI099871TYM <b>Instrument Used:</b> DA-328 (25°C Incubator) <b>Analyzed Date:</b> 06/19/26 11:28:24 <b>Dilution:</b> 10 <b>Reagent:</b> 022326.25; 022326.26; 041526.R47 <b>Consumables:</b> N/A <b>Pipette:</b> N/A							
					<b>Batch Date:</b> 06/17/26 07:12:23		

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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Lab Director



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

Signature  
06/19/26  
**Laboratory License #: 900013**



# Certificate of Analysis

**The Flowery**

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

**Sample: MI60616008-004**

Batch #: 9395359145236579  
Harvest/Lot ID: 20260524-710ZPIE22-F5H24  
Seed to sale: 0892139627713363

Ordered: 06/16/26  
Sampled: 06/16/26  
Completed: 06/19/26

**PASSED**



## Mycotoxins

PASSED

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

<b>Analyzed by:</b> 4451, 585, 4056	<b>Weight:</b> 0.9603g	<b>Extraction date:</b> 06/17/26 11:43:20	<b>Extracted by:</b> 3335,4451
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**Analysis Method :** SOP.T.30.102.FL, SOP.T.40.102.FL  
**Analytical Batch :** MI099891MYC  
**Instrument Used :** DA-LCMS-003 (MYC) **Batch Date :** 06/17/26 10:10:35  
**Analyzed Date :** 06/18/26 15:57:33  
**Dilution :** 250  
**Reagent :** 061026.R03; 061526.R01; 061626.R01; 061626.R03; 022426.R23; 061026.R01; 012026.01  
**Consumables :** 947.110; 040724CH01; 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.



## Water Activity

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.010	0.10	0.65	PASS	0.57	

<b>Analyzed by:</b> 4056, 585	<b>Weight:</b> 0.928g	<b>Extraction date:</b> 06/17/26 14:50:34	<b>Extracted by:</b> 4056
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**Analysis Method :** SOP.T.40.019  
**Analytical Batch :** MI099807WAT  
**Instrument Used :** DA-325 Rotronic Hygropalm HC2-AW (Probe) **Batch Date :** 06/17/26 01:20:43  
**Analyzed Date :** 06/18/26 09:28:09  
**Dilution :** N/A  
**Reagent :** 050726.03  
**Consumables :** PS-14  
**Pipette :** N/A



## Moisture Content

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
MOISTURE CONTENT	%	1.00	1.00	15	PASS	12.3	

<b>Analyzed by:</b> 4056, 585	<b>Weight:</b> 0.512g	<b>Extraction date:</b> 06/17/26 16:02:20	<b>Extracted by:</b> 4056
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**Analysis Method :** SOP.T.40.021.FL  
**Analytical Batch :** MI099904MOI  
**Instrument Used :** DA-003 Moisture Analyzer **Batch Date :** 06/17/26 14:33:49  
**Analyzed Date :** 06/18/26 09:22:25  
**Dilution :** N/A  
**Reagent :** 050626.11; 031523.19  
**Consumables :** N/A  
**Pipette :** DA-066

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**Vivian Celestino**  
Lab Director



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# Certificate of Analysis

**The Flowery**

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License #: M00020CULPROHomestead002

**Sample: MI60616008-004**

Batch #: 9395359145236579  
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Seed to sale: 0892139627713363

Ordered: 06/16/26  
Sampled: 06/16/26  
Completed: 06/19/26

**PASSED**

Hg

Heavy Metals

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL CONTAMINANT LOAD METALS	ppm	0.0800	0.400	1.1	PASS	<0.0800	
ARSENIC	ppm	0.0200	0.100	0.2	PASS	<0.0200	
CADMIUM	ppm	0.0200	0.100	0.2	PASS	<0.0200	
LEAD	ppm	0.0200	0.100	0.5	PASS	<0.0200	
MERCURY	ppm	0.0200	0.100	0.2	PASS	<0.0200	

<b>Analyzed by:</b> 1022, 585, 4056	<b>Weight:</b> 0.2411g	<b>Extraction date:</b> 06/17/26 11:11:47	<b>Extracted by:</b> 5122
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Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL  
 Analytical Batch : MI099883HEA  
 Instrument Used : DA-ICPMS-004  
 Analyzed Date : 06/18/26 10:58:10  
 Batch Date : 06/17/26 09:29:39

Dilution : 50  
 Reagent : 060126.R03; 060326.R26; 061626.R07; 060326.R59; 061626.R05; 061626.R06; 050626.11; 052826.R08; 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.



Filth/Foreign Material

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FILTH AND FOREIGN MATERIAL	%	0.100	0.500	1	PASS	<0.100	

<b>Analyzed by:</b> 4571, 3379, 4056	<b>Weight:</b> 1g	<b>Extraction date:</b> 06/17/26 11:18:47	<b>Extracted by:</b> 4571
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Analysis Method : SOP.T.40.090  
 Analytical Batch : MI099899FIL  
 Instrument Used : Filth/Foreign Material Microscope  
 Analyzed Date : 06/17/26 11:38:30  
 Batch Date : 06/17/26 11:16:32

Dilution : N/A  
 Reagent : N/A  
 Consumables : N/A  
 Pipette : N/A

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