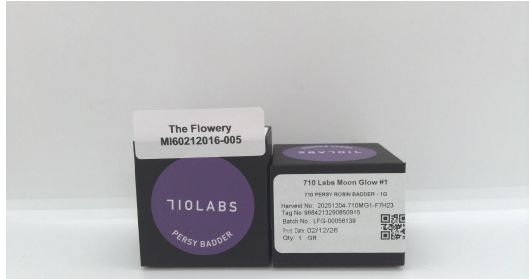




Certificate of Analysis

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 9664213290850915
Batch #: 20251204-710MG1-F7H23
Harvest Date: 02/12/26
Production Method: Other - Not Listed
Total Amount: 129 units
Cultivation Facility: Homestead
Processing Facility: Homestead
Retail Product Size: 1 gram
Servings: 1
Seed To Sale #: 8948728068463055

Lab ID: MI60212016-005
Sampled: 02/12/26
Sampling Method: SOP.T.20.010
Sample Size: 16 units
Completed: 02/16/26
Manifest #: 4427614569033981

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



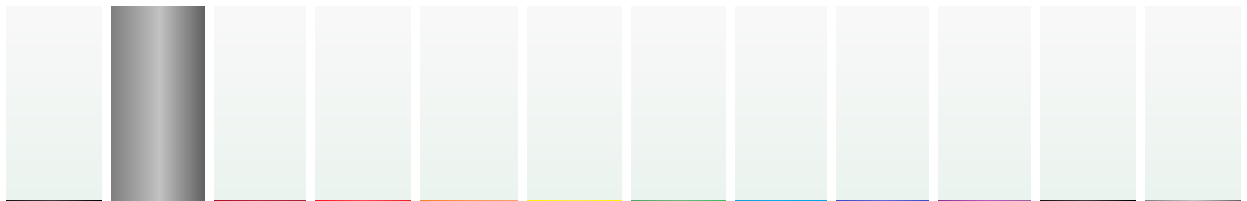
Total THC
77.0%
Total THC : 770 mg



Total CBD
0.196%
Total CBD : 1.96 mg



Total Cannabinoids
91.7%
Total Cannabinoids/Container : 917 mg



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	THCVA
%	1.12	86.5	ND	0.224	0.0520	0.520	2.91	ND	ND	ND	0.0530	0.329
mg/unit	11.2	865	ND	2.24	0.520	5.20	29.1	ND	ND	ND	0.530	3.29
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:
0.1113g

Extraction date:
02/13/26 11:47:44

Extracted by:
3335

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

Analytical Batch : MI095698POT

Instrument Used : DA-LC-003

Analyzed Date : 02/16/26 10:29:08

Batch Date : 02/13/26 09:13:07

Dilution : 400

Reagent : 012226.R02; 102725.04; 020426.R31

Consumables : 947.110; 04402004; 040724CH01; 0000214700

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
02/16/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60212016-005

Batch #: 20251204-710MG1-F7H23
Harvest/Lot ID: 9664213290850915
Seed to sale: 8948728068463055

Ordered: 02/12/26
Sampled: 02/12/26
Completed: 02/16/26


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 : 02/16/26 10:29:07							



Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.00700	0.0200		TESTED	7.80	78.0	
LIMONENE	0.00700	0.0200		TESTED	2.43	24.3	
LINALOOL	0.00700	0.0200		TESTED	1.35	13.5	
BETA-CARYOPHYLLENE	0.00700	0.0200		TESTED	1.35	13.5	
ALPHA-HUMULENE	0.00700	0.0200		TESTED	0.504	5.04	
BETA-PINENE	0.00700	0.0200		TESTED	0.436	4.36	
FENCHYL ALCOHOL	0.00700	0.0200		TESTED	0.254	2.54	
ALPHA-PINENE	0.00700	0.0200		TESTED	0.232	2.32	
ALPHA-TERPINEOL	0.00700	0.0110		TESTED	0.229	2.29	
TRANS-NEROLIDOL	0.00500	0.0160		TESTED	0.228	2.28	
ALPHA-BISABOLOL	0.00700	0.0200		TESTED	0.190	1.90	
GERANIOL	0.00700	0.0200		TESTED	0.125	1.25	
BETA-MYRCENE	0.00700	0.0200		TESTED	0.118	1.18	
BORNEOL	0.0130	0.0400		TESTED	0.0877	0.877	
CAMPHENE	0.00700	0.0200		TESTED	0.0813	0.813	
CARYOPHYLLENE OXIDE	0.00700	0.0200		TESTED	0.0632	0.632	
ALPHA-TERPINOLENE	0.00700	0.0200		TESTED	0.0482	0.482	
FENCHONE	0.00700	0.0200		TESTED	0.0346	0.346	
OCIMENE	0.00700	0.0200		TESTED	0.0319	0.319	
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	
GERANYL ACETATE	0.00700	0.0200		TESTED	ND	ND	
GUAIOL	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	
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	

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Vivian Celestino
Lab Director



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

Signature
02/16/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60212016-005

Batch #: 20251204-710MG1-F7H23
Harvest/Lot ID: 9664213290850915
Seed to sale: 8948728068463055

Ordered: 02/12/26
Sampled: 02/12/26
Completed: 02/16/26

PASSED



Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
Analyzed by: 4531, 585, 5181 Weight: 0.1973g Extraction date: 02/13/26 11:35:36 Extracted by: 4531,3335 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : MI095719TER Instrument Used : DA-GCMS-004 Analyzed Date : 02/16/26 10:29:10 Dilution : 10 Reagent : 081925.04 Consumables : 947.110; 04312111; 2240626; 0000355309 Pipette : DA-065							
				Batch Date : 02/13/26 10:48:46			

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



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

Signature
02/16/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60212016-005

Batch #: 20251204-710MG1-F7H23
Harvest/Lot ID: 9664213290850915
Seed to sale: 8948728068463055

Ordered: 02/12/26
Sampled: 02/12/26
Completed: 02/16/26

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	

Analyzed by: 3379, 585, 5181	Weight: 0.2242g	Extraction date: 02/13/26 13:15:05	Extracted by: 450,3379
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Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : MI095707PES
Instrument Used : DA-LCMS-004 (PES) **Batch Date :** 02/13/26 10:03:21
Analyzed Date : 02/16/26 17:02:51

Dilution : 250
Reagent : 021026.R01; 012026.01; 020426.R03; 021326.R12; 021326.R13; 102025.R21; 020426.R01
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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Vivian Celestino
Lab Director



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

Signature
02/16/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60212016-005

Batch #: 20251204-710MG1-F7H23
Harvest/Lot ID: 9664213290850915
Seed to sale: 8948728068463055

Ordered: 02/12/26
Sampled: 02/12/26
Completed: 02/16/26

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 450, 585, 5181 Weight: 0.2242g Extraction date: 02/13/26 13:15:05 Extracted by: 450,3379 Analysis Method: SOP.T.30.151A.FL, SOP.T.40.151.FL Analytical Batch: MI095709VOL Instrument Used: DA-GCMS-011 Analyzed Date: 02/16/26 10:26:07 Batch Date: 02/13/26 10:05:52 Dilution: 250 Reagent: 021026.R01; 012026.01; 012326.R14; 012326.R15 Consumables: 927.100; 030125CH01; 6698360-03; 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	<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	

Analyzed by: 4444, 585, 5181 Weight: 0.0271g Extraction date: 02/13/26 11:43:51 Extracted by: 4444 Analysis Method: SOP.T.40.041.FL Analytical Batch: MI095726SOL Instrument Used: DA-GCMS-012 Analyzed Date: 02/16/26 10:23:37 Batch Date: 02/13/26 11:20:29 Dilution: 1 Reagent: 061323.02 Consumables: 431526; 325202 Pipette: DA-416 (25uL Syringe - 44286); DA-417 (25uL Syringe - 44287)							
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Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with 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
02/16/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60212016-005

Batch #: 20251204-710MG1-F7H23
Harvest/Lot ID: 9664213290850915
Seed to sale: 8948728068463055

Ordered: 02/12/26
Sampled: 02/12/26
Completed: 02/16/26

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: 4520, 585, 5181 **Weight:** 0.8472g **Extraction date:** 02/13/26 10:29:02 **Extracted by:** 4892,3621

Analysis Method : SOP.T.40.056C
Analytical Batch : MI095694MIC
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 :** 02/13/26 08:37:48
Analyzed Date : 02/16/26 13:43:10

Dilution : 10
Reagent : 100325.06; 100325.17; 010526.R34; 092525.02; 092525.05
Consumables : 7586005046
Pipette : N/A

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

Analyzed by: 3621, 5008, 585, 5181 **Weight:** 0.9395g **Extraction date:** 02/13/26 10:33:13 **Extracted by:** 3621

Analysis Method : SOP.T.40.209.FL
Analytical Batch : MI095695TYM
Instrument Used : DA-328 (25°C Incubator) **Batch Date :** 02/13/26 08:37:56
Analyzed Date : 02/16/26 10:27:55

Dilution : 10
Reagent : 010526.06; 110525.02; 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:** 0.2242g **Extraction date:** 02/13/26 13:15:05 **Extracted by:** 450,3379

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : MI095708MYC
Instrument Used : DA-LCMS-004 (MYC) **Batch Date :** 02/13/26 10:05:50
Analyzed Date : 02/16/26 17:03:23

Dilution : 250
Reagent : 021026.R01; 012026.01; 020426.R03; 021326.R12; 021326.R13; 102025.R21; 020426.R01
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
02/16/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60212016-005

Batch #: 20251204-710MG1-F7H23
Harvest/Lot ID: 9664213290850915
Seed to sale: 8948728068463055

Ordered: 02/12/26
Sampled: 02/12/26
Completed: 02/16/26

PASSED



Water Activity

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.010	0.10	0.85	PASS	0.49	
Analyzed by: 4056, 3379, 5181		Weight: 0.742g		Extraction date: 02/13/26 15:21:06		Extracted by: 4056	
Analysis Method : SOP.T.40.019				Batch Date : 02/13/26 10:50:49			
Analytical Batch : MI095723WAT							
Instrument Used : DA-028 Rotronic Hygropalm							
Analyzed Date : 02/13/26 18:18:54							
Dilution : N/A							
Reagent : 091525.03							
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, 5181		Weight: 0.2438g		Extraction date: 02/13/26 12:48:08		Extracted by: 5122	
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL				Batch Date : 02/13/26 09:30:15			
Analytical Batch : MI095703HEA							
Instrument Used : DA-ICPMS-004							
Analyzed Date : 02/16/26 11:02:24							
Dilution : 50							
Reagent : 012626.R24; 020326.R11; 020926.R04; 020426.R28; 020926.R02; 020926.R03; 020526.01; 020326.R12; 061323.01							
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: 4571, 3379, 5181		Weight: 1g		Extraction date: 02/13/26 14:58:25		Extracted by: 4571	
Analysis Method : SOP.T.40.090				Batch Date : 02/13/26 14:56:53			
Analytical Batch : MI095731FIL							
Instrument Used : Filth/Foreign Material Microscope							
Analyzed Date : 02/13/26 18:17:20							
Dilution : N/A							
Reagent : N/A							
Consumables : N/A							
Pipette : N/A							

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Vivian Celestino
Lab Director



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