



Certificate of Analysis

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 4731087657213786
Batch #: 20251103-WTBLM-H227FF
Batch Date: 11/03/25
Production Method: Other - Not Listed
Total Amount: 453 units
Cultivation Facility: Homestead
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Seed To Sale #: 8008829808527383

Lab ID: MI60416012-005
Sampled: 04/16/26
Sampling Method: SOP.T.20.010
Sample Size: 16 units
Completed: 04/20/26
Manifest #: 9582181172089381
Source Facility: Homestead

The Flowery

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

THE FLOWERY

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
78.4%
Total THC/Container : 784 mg



Total CBD
0.147%
Total CBD/Container : 1.47 mg



Total Cannabinoids
91.2%
Total Cannabinoids/Container : 912 mg

| | D9-THC | THCA | CBD | CBDA | D8-THC | CBG | CBGA | CBN | THCV | CBDV | CBC | THCVA |
|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| % | 0.977 | 88.3 | ND | 0.168 | 0.0670 | 0.371 | 0.986 | ND | ND | ND | 0.0320 | 0.238 |
| mg/unit | 9.77 | 883 | ND | 1.68 | 0.670 | 3.71 | 9.86 | ND | ND | ND | 0.320 | 2.38 |
| 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: 4640, 1665, 585, 5268 | Weight: 0.1044g | Extraction date: 04/17/26 11:45:34 | Extracted by: 5150,4640 |
|--|---------------------------|--|-----------------------------------|

Analysis Method: SOP.T.40.031.FL, SOP.T.30.031
Analytical Batch: MI098001POT
Instrument Used: DA-LC-003
Analyzed Date: 04/20/26 09:47:25

Batch Date: 04/17/26 08:08:11

Dilution: 400
Reagent: 040926.R02; 102725.04; 040926.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
04/20/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60416012-005

Batch #: 20251103-WTBLM-H227FF
Harvest/Lot ID: 4731087657213786
Seed to sale: 8008829808527383

Ordered: 04/16/26
Sampled: 04/16/26
Completed: 04/20/26

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 : 04/20/26 12:54:27 | | | | | | | |



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|---------------------|---------|---------|-------|-----------|------------|-----------|-----------|
| TOTAL TERPENES | 0.00700 | 0.0200 | | TESTED | 3.57 | 35.7 | |
| LINALOOL | 0.00700 | 0.0200 | | TESTED | 0.860 | 8.60 | |
| LIMONENE | 0.00700 | 0.0200 | | TESTED | 0.808 | 8.08 | |
| BETA-CARYOPHYLLENE | 0.00700 | 0.0200 | | TESTED | 0.710 | 7.10 | |
| BETA-MYRCENE | 0.00700 | 0.0200 | | TESTED | 0.426 | 4.26 | |
| ALPHA-HUMULENE | 0.00700 | 0.0200 | | TESTED | 0.210 | 2.10 | |
| ALPHA-BISABOLOL | 0.00700 | 0.0200 | | TESTED | 0.117 | 1.17 | |
| TRANS-NEROLIDOL | 0.00500 | 0.0160 | | TESTED | 0.109 | 1.09 | |
| ALPHA-TERPINEOL | 0.00700 | 0.0200 | | TESTED | 0.0962 | 0.962 | |
| BETA-PINENE | 0.00700 | 0.0200 | | TESTED | 0.0951 | 0.951 | |
| FENCHYL ALCOHOL | 0.00700 | 0.0200 | | TESTED | 0.0886 | 0.886 | |
| ALPHA-PINENE | 0.00700 | 0.0200 | | TESTED | 0.0465 | 0.465 | |
| 3-CARENE | 0.00700 | 0.0200 | | TESTED | ND | ND | |
| BORNEOL | 0.0130 | 0.0400 | | TESTED | ND | ND | |
| CAMPHENE | 0.00700 | 0.0200 | | TESTED | ND | ND | |
| CAMPHOR | 0.00700 | 0.0200 | | TESTED | ND | ND | |
| CARYOPHYLLENE OXIDE | 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 | |
| FENCHONE | 0.00700 | 0.0200 | | TESTED | ND | ND | |
| GERANIOL | 0.00700 | 0.0200 | | 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 | |
| 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 | |
| ALPHA-TERPINOLENE | 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



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ISO/IEC 17025:2017
Accreditation PJLA-Testing
97164

Signature
04/20/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60416012-005

Batch #: 20251103-WTBLM-H227FF
Harvest/Lot ID: 4731087657213786
Seed to sale: 8008829808527383

Ordered: 04/16/26
Sampled: 04/16/26
Completed: 04/20/26

PASSED



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|--|---------------------------|--|-------|-----------|------------------------------|-----------|-----------|
| Analyzed by: 4531, 585, 5268 | Weight: 0.2137g | Extraction date: 04/17/26 12:49:02 | | | Extracted by: 4531 | | |
| Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL | | | | | | | |
| Analytical Batch : MI098026TER | | | | | | | |
| Instrument Used : DA-GCMS-009 | | | | | | | |
| Analyzed Date : 04/20/26 12:54:39 | | | | | | | |
| Dilution : 10 | | | | | | | |
| Reagent : 112625.49 | | | | | | | |
| Consumables : 947.110; 04312111; 2240626; 0000355309 | | | | | | | |
| 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 | |
| IMAZALIL | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |

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Vivian Celestino
Lab Director



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Accreditation PJLA-Testing
97164

Signature
04/20/26
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Certificate of Analysis

The Flowery

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

Sample: MI60416012-005

Batch #: 20251103-WTBLM-H227FF
Harvest/Lot ID: 4731087657213786
Seed to sale: 8008829808527383

Ordered: 04/16/26
Sampled: 04/16/26
Completed: 04/20/26

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: 4451, 585, 5268 | Weight: 0.245g | Extraction date: 04/17/26 11:04:04 | Extracted by: 4451 |
|--|--------------------------|--|------------------------------|

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : MI098005PES
Instrument Used : DA-LCMS-003 (PES) **Batch Date :** 04/17/26 09:34:11
Analyzed Date : 04/20/26 09:34:11

Dilution : 250
Reagent : 041626.R01; 012026.01; 041326.R01; 041526.R39; 022426.R23; 041526.R01; 041526.R03
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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Harvest/Lot ID: 4731087657213786
Seed to sale: 8008829808527383

Ordered: 04/16/26
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PASSED



Pesticide

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|---|------|-----|-----|--------------------------------------|-----------|--------|-----------|
| Analyzed by: 4640, 585, 5268 Weight: 0.245g Extraction date: 04/17/26 11:04:04 Extracted by: 4451 Analysis Method: SOP.T.30.151A.FL, SOP.T.40.151.FL Analytical Batch: MI098007VOL Instrument Used: DA-GCMS-011 Analyzed Date: 04/20/26 09:33:14 Dilution: 250 Reagent: 041626.R01; 012026.01; 041526.R26; 041526.R27 Consumables: 947.110; 040724CH01; 6822423-02; 17473601 Pipette: DA-080; DA-146; DA-216 | | | | | | | |
| | | | | Batch Date: 04/17/26 09:34:53 | | | |

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: 0.0265g Extraction date: 04/17/26 11:09:34 Extracted by: 4451,4444 Analysis Method: SOP.T.40.041.FL Analytical Batch: MI098022SOL Instrument Used: DA-GCMS-012 Analyzed Date: 04/20/26 09:31:46 Dilution: 1 Reagent: 061323.06 Consumables: 431526; 325202 Pipette: DA-416 (25uL Syringe - 44286); DA-417 (25uL Syringe - 44287) | | | | | | | |
| | | | | Batch Date: 04/17/26 10:57:58 | | | |

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

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Vivian Celestino
Lab Director



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

Signature
04/20/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60416012-005

Batch #: 20251103-WTBLM-H227FF
Harvest/Lot ID: 4731087657213786
Seed to sale: 8008829808527383

Ordered: 04/16/26
Sampled: 04/16/26
Completed: 04/20/26

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, 5008, 585, 5268 **Weight:** 1.026g **Extraction date:** 04/17/26 09:50:04 **Extracted by:** 4892,3621

Analysis Method: SOP.T.40.056C
Analytical Batch: MI097999MIC
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:** 04/17/26 08:06:59
Analyzed Date: 04/20/26 12:52:53

Dilution: 10
Reagent: 030526.07; 031226.R03; 112425.22; 030526.20
Consumables: 7588003120
Pipette: N/A

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

Analyzed by: 4520, 5008, 585, 5268 **Weight:** 1.116g **Extraction date:** 04/17/26 09:50:24 **Extracted by:** 4892,4520

Analysis Method: SOP.T.40.209.FL
Analytical Batch: MI098000TYM
Instrument Used: DA-328 (25°C Incubator) **Batch Date:** 04/17/26 08:07:06
Analyzed Date: 04/20/26 09:36:23

Dilution: 10
Reagent: 022626.110; 022626.132; 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: 4451, 585, 5268 **Weight:** 0.245g **Extraction date:** 04/17/26 11:04:04 **Extracted by:** 4451

Analysis Method: SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch: MI098006MYC
Instrument Used: DA-LCMS-003 (MYC) **Batch Date:** 04/17/26 09:34:49
Analyzed Date: 04/20/26 09:35:04

Dilution: 250
Reagent: 041626.R01; 012026.01; 041526.R03; 041326.R01; 041526.R39; 022426.R23; 041526.R01
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.

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Vivian Celestino
Lab Director



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

Signature
04/20/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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License #: M00020CULPROHomestead002

Sample: MI60416012-005

Batch #: 20251103-WTBLM-H227FF
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Seed to sale: 8008829808527383

Ordered: 04/16/26
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Completed: 04/20/26

PASSED



Water Activity

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|--|------|--------------------------|------|--|-----------|------------------------------|-----------|
| WATER ACTIVITY | aw | 0.010 | 0.10 | 0.85 | PASS | 0.57 | |
| Analyzed by: 4056, 585, 5268 | | Weight: 1.045g | | Extraction date: 04/17/26 14:12:12 | | Extracted by: 4056 | |
| Analysis Method : SOP.T.40.019 | | | | Batch Date : 04/17/26 10:39:50 | | | |
| Analytical Batch : MI098021WAT | | | | | | | |
| Instrument Used : DA-028 Rotronic Hygropalm | | | | | | | |
| Analyzed Date : 04/17/26 14:45:53 | | | | | | | |
| 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: 0.2625g | | Extraction date: 04/17/26 11:33:42 | | Extracted by: 5122 | |
| Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL | | | | Batch Date : 04/17/26 10:31:56 | | | |
| Analytical Batch : MI098016HEA | | | | | | | |
| Instrument Used : DA-ICPMS-005 | | | | | | | |
| Analyzed Date : 04/20/26 09:32:27 | | | | | | | |
| Dilution : 50 | | | | | | | |
| Reagent : 031826.R31; 040726.R18; 041326.R13; 041326.R04; 041326.R11; 041326.R12; 040226.01; 040726.R22; 032326.01 | | | | | | | |
| Consumables : 030125.CH01; 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, 585, 5268 | | Weight: 1g | | Extraction date: 04/17/26 11:58:00 | | Extracted by: 4571 | |
| Analysis Method : SOP.T.40.090 | | | | Batch Date : 04/17/26 11:56:46 | | | |
| Analytical Batch : MI098028FIL | | | | | | | |
| Instrument Used : Filth/Foreign Material Microscope | | | | | | | |
| Analyzed Date : 04/17/26 14:44:47 | | | | | | | |
| Dilution : N/A | | | | | | | |
| Reagent : N/A | | | | | | | |
| Consumables : N/A | | | | | | | |
| Pipette : N/A | | | | | | | |

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Lab Director



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Signature
04/20/26
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