



Certificate of Analysis

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 8765778755882127
Batch #: 20251119-710ZIM2-F2H22
Harvest Date: 02/12/26
Production Method: Other - Not Listed
Total Amount: 473 units
Cultivation Facility: Homestead
Processing Facility: Homestead
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Seed To Sale #: 2105948810085719

Lab ID: MI60213013-003
Sampled: 02/13/26
Sampling Method: SOP.T.20.010
Sample Size: 16 units
Completed: 02/18/26
Manifest #: 6743691787306607

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



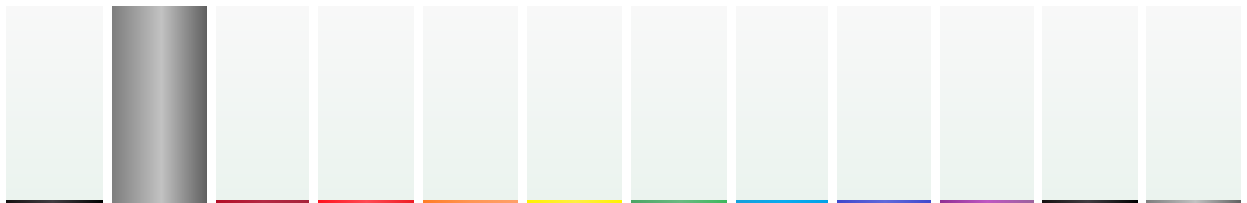
Total THC
71.3%
Total THC : 713 mg



Total CBD
0.271%
Total CBD : 2.71 mg



Total Cannabinoids
84.2%
Total Cannabinoids/Container : 842 mg



| | D9-THC | THCA | CBD | CBDA | D8-THC | CBG | CBGA | CBN | THCV | CBDV | CBC | THCVA |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| % | 1.43 | 79.7 | ND | 0.309 | ND | 0.439 | 1.60 | ND | ND | ND | 0.117 | ND |
| mg/unit | 14.3 | 797 | ND | 3.09 | ND | 4.39 | 16.0 | ND | ND | ND | 1.17 | ND |
| 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 |
| % | % | % | % | % | % | % | % | % | % | % | % | % |

Analyzed by: 3335, 1665, 1440 Weight: 0.1024g Extraction date: 02/14/26 16:42:34 Extracted by: 5150

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : MI095749POT
 Instrument Used : DA-LC-003
 Analyzed Date : 02/18/26 05:18:18

Batch Date : 02/14/26 11:38:34

Dilution : 400
 Reagent : 102725.04; 021626.R09; 021626.R06
 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
02/18/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

Samples From:
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theflowery.co
License #: M00020CULPROHomestead002

Sample: MI60213013-003

Batch #: 20251119-710ZIM2-F2H22
Harvest/Lot ID: 8765778755882127
Seed to sale: 2105948810085719

Ordered: 02/13/26
Sampled: 02/13/26
Completed: 02/18/26

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 : 02/18/26 09:20:21 | | | | | | | |



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|---------------------|---------|---------|-------|-----------|------------|-----------|-----------|
| TOTAL TERPENES | 0.00700 | 0.0200 | | TESTED | 7.94 | 79.4 | |
| LIMONENE | 0.00700 | 0.0200 | | TESTED | 2.31 | 23.1 | |
| BETA-CARYOPHYLLENE | 0.00700 | 0.0200 | | TESTED | 1.45 | 14.5 | |
| ALPHA-PINENE | 0.00700 | 0.0200 | | TESTED | 0.780 | 7.80 | |
| BETA-PINENE | 0.00700 | 0.0200 | | TESTED | 0.603 | 6.03 | |
| ALPHA-HUMULENE | 0.00700 | 0.0200 | | TESTED | 0.578 | 5.78 | |
| LINALOOL | 0.00700 | 0.0200 | | TESTED | 0.540 | 5.40 | |
| ALPHA-BISABOLOL | 0.00700 | 0.0200 | | TESTED | 0.303 | 3.03 | |
| OCIMENE | 0.00700 | 0.0200 | | TESTED | 0.294 | 2.94 | |
| FENCHYL ALCOHOL | 0.00700 | 0.0200 | | TESTED | 0.216 | 2.16 | |
| ALPHA-TERPINEOL | 0.00700 | 0.0110 | | TESTED | 0.198 | 1.98 | |
| BETA-MYRCENE | 0.00700 | 0.0200 | | TESTED | 0.191 | 1.91 | |
| TRANS-NEROLIDOL | 0.00500 | 0.0160 | | TESTED | 0.152 | 1.52 | |
| BORNEOL | 0.0130 | 0.0400 | | TESTED | 0.0820 | 0.820 | |
| CAMPHENE | 0.00700 | 0.0200 | | TESTED | 0.0788 | 0.788 | |
| CARYOPHYLLENE OXIDE | 0.00700 | 0.0200 | | TESTED | 0.0535 | 0.535 | |
| ALPHA-TERPINOLENE | 0.00700 | 0.0200 | | TESTED | 0.0438 | 0.438 | |
| FENCHONE | 0.00700 | 0.0200 | | TESTED | 0.0369 | 0.369 | |
| SABINENE HYDRATE | 0.00700 | 0.0200 | | TESTED | 0.0296 | 0.296 | |
| 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 | |
| GUAJOL | 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 | |
| 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



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

Signature
02/18/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60213013-003

Batch #: 20251119-710ZIM2-F2H22
Harvest/Lot ID: 8765778755882127
Seed to sale: 2105948810085719

Ordered: 02/13/26
Sampled: 02/13/26
Completed: 02/18/26

PASSED



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------------------------------------|-------|-----------|------------------------------|-----------|-----------|
| Analyzed by: 4531, 585, 1440 | Weight: 0.2189g | Extraction date: 02/16/26 11:53:26 | | | Extracted by: 4531 | | |
| Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : MI095793TER Instrument Used : DA-GCMS-004 Analyzed Date : 02/18/26 09:20:25 | | | | | | | |
| Dilution : 10 Reagent : 081925.04 Consumables : 947.110; 04402004; 2240626; 0000355309 Pipette : DA-065 | | | | | | | |
| Batch Date : 02/16/26 10:01:26 | | | | | | | |

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
Accreditation PJLA-Testing
97164

Signature
02/18/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60213013-003

Batch #: 20251119-710ZIM2-F2H22
Harvest/Lot ID: 8765778755882127
Seed to sale: 2105948810085719

Ordered: 02/13/26
Sampled: 02/13/26
Completed: 02/18/26

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, 1440 | Weight: 0.2034g | Extraction date: 02/16/26 16:18:33 | Extracted by: 4056,450,3379 |
|----------------------------------------|---------------------------|----------------------------------------------|---------------------------------------|

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : MI095769PES
Instrument Used : DA-LCMS-005 (PES) **Batch Date :** 02/15/26 12:44:04
Analyzed Date : 02/18/26 10:41:52

Dilution : 250
Reagent : 020426.R03; 021626.R13; 020526.R13; 020526.R14; 102025.R21; 020426.R01; 012026.01
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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Sample: MI60213013-003

Batch #: 20251119-710ZIM2-F2H22
Harvest/Lot ID: 8765778755882127
Seed to sale: 2105948810085719

Ordered: 02/13/26
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Completed: 02/18/26

PASSED



Pesticide

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------|-----|---------------------------------------|-----------|-----------------------------|-----------|
| Analyzed by: 450, 585, 1440 | | Weight: 0.2034g | | Extraction date: 02/16/26 16:18:33 | | Extracted by: 4056,450,3379 | |
| Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL Analytical Batch : MI095776VOL Instrument Used : DA-GCMS-011 Analyzed Date : 02/18/26 10:34:48 | | | | Batch Date : 02/15/26 12:58:20 | | | |
| Dilution : 250 Reagent : 021626.R13; 012026.01; 012326.R14; 012326.R15 Consumables : 927.100; 030125CH01; 221021DD; 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, 1440 | | Weight: 0.0227g | | Extraction date: 02/16/26 07:49:19 | | Extracted by: 4444 | |
| Analysis Method : SOP.T.40.041.FL Analytical Batch : MI095788SOL Instrument Used : DA-GCMS-003 Analyzed Date : 02/17/26 09:38:52 | | | | Batch Date : 02/16/26 07:34:03 | | | |
| Dilution : 1 Reagent : 061323.02 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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State License # CMTL-00013
ISO 17025 Accreditation #
ISO/IEC 17025:2017
Accreditation PJLA-Testing
97164

Signature
02/18/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60213013-003

Batch #: 20251119-710ZIM2-F2H22
Harvest/Lot ID: 8765778755882127
Seed to sale: 2105948810085719

Ordered: 02/13/26
Sampled: 02/13/26
Completed: 02/18/26

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, 1440 **Weight:** 1.0381g **Extraction date:** 02/14/26 10:50:23 **Extracted by:** 4892

Analysis Method: SOP.T.40.056C
Analytical Batch: MI095738MIC
Instrument Used: DA-111 (PathogenDx Scanner), DA-171 (Thermocycler), DA-188 (36.5°C Incubator), DA-049 (95°C Heat Block), DA-402 (55°C Heat Block) **Batch Date:** 02/14/26 08:55:04
Analyzed Date: 02/17/26 10:11:16

Dilution: 10
Reagent: 100325.17; 101525.36; 101525.42; 010526.R34; 092525.05
Consumables: 7586005018
Pipette: N/A

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

Analyzed by: 4892, 4520, 585, 1440 **Weight:** 1.1665g **Extraction date:** 02/14/26 10:52:34 **Extracted by:** 4892

Analysis Method: SOP.T.40.209.FL
Analytical Batch: MI095739TYM
Instrument Used: DA-328 (25°C Incubator) **Batch Date:** 02/14/26 08:55:12
Analyzed Date: 02/17/26 09:29:02

Dilution: 10
Reagent: 010526.06; 111425.45; 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, 1440 **Weight:** 0.2034g **Extraction date:** 02/16/26 16:18:33 **Extracted by:** 4056,450,3379

Analysis Method: SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch: MI095783MYC
Instrument Used: DA-LCMS-005 (MYC) **Batch Date:** 02/15/26 12:58:40
Analyzed Date: 02/17/26 19:09:38

Dilution: 250
Reagent: 020426.R03; 021626.R13; 020526.R13; 020526.R14; 102025.R21; 020426.R01; 012026.01
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



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The Flowery

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theflowery.co
License #: M00020CULPROHomestead002

Sample: MI60213013-003

Batch #: 20251119-710ZIM2-F2H22
Harvest/Lot ID: 8765778755882127
Seed to sale: 2105948810085719

Ordered: 02/13/26
Sampled: 02/13/26
Completed: 02/18/26

PASSED



Water Activity

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|----------------|------|-------|------|-------|-----------|--------|-----------|
| WATER ACTIVITY | aw | 0.010 | 0.10 | 0.85 | PASS | 0.48 | |

| | | | |
|---------------------------------|-------------------|---------------------------------------|-----------------------|
| Analyzed by: 4056, 585, 1440 | Weight: 1.011g | Extraction date: 02/15/26 17:20:50 | Extracted by: 4056 |
|---------------------------------|-------------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.40.019
 Analytical Batch : MI095760WAT
 Instrument Used : DA-028 Rotronic Hygropalm
 Analyzed Date : 02/16/26 11:52:18
 Batch Date : 02/14/26 14:32:17

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: 5122, 1022, 585, 1440 | Weight: 0.2805g | Extraction date: 02/14/26 14:35:12 | Extracted by: 5122 |
|---------------------------------------|--------------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
 Analytical Batch : MI095754HEA
 Instrument Used : DA-ICPMS-005
 Analyzed Date : 02/17/26 11:30:38
 Batch Date : 02/14/26 13:43:10

Dilution : 50
 Reagent : 012626.R24; 020326.R11; 020926.R04; 021726.R01; 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, 585, 1440 | Weight: 1g | Extraction date: 02/15/26 16:45:05 | Extracted by: 4571 |
|---------------------------------|---------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.40.090
 Analytical Batch : MI095787FIL
 Instrument Used : Filth/Foreign Material Microscope
 Analyzed Date : 02/16/26 12:12:23
 Batch Date : 02/15/26 16:42:54

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

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