



Certificate of Analysis

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 7876103634091640
Batch #: 20260330-PGZCA-H267
Batch Date: 03/30/26
Production Method: Cured
Total Amount: 515 units
Cultivation Facility: Homestead
Processing Facility: Homestead
Retail Product Size: 7 gram
Retail Serving Size: 7 gram
Servings: 1
Seed To Sale #: 4959270155013611

Lab ID: MI60505007-004
Sampled: 05/04/26
Sampling Method: SOP.T.20.010
Sample Size: 5 units
Completed: 05/07/26
Manifest #: 9650899083964817
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
NOT TESTED



Filtration/Foreign
Material
PASSED



Water Activity
PASSED



Moisture
Content
PASSED



Terpenes
TESTED



Cannabinoid

TESTED



Total THC
27.3%
Total THC/Container : 1910 mg



Total CBD
0.0544%
Total CBD/Container : 3.81 mg



Total Cannabinoids
32.4%
Total Cannabinoids/Container : 2270 mg

| | D9-THC | THCA | CBD | CBDA | D8-THC | CBG | CBGA | CBN | THCV | CBDV | CBC | THCVA |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| % | 0.393 | 30.7 | ND | 0.0620 | ND | 0.125 | 0.836 | ND | ND | 0.0340 | 0.0430 | 0.168 |
| mg/unit | 27.5 | 2150 | ND | 4.34 | ND | 8.75 | 58.5 | ND | ND | 2.38 | 3.01 | 11.8 |
| 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:
5150, 1665, 585, 1440

Weight:
0.2056g

Extraction date:
05/05/26 14:52:31

Extracted by:
3335,5150

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

Analytical Batch : MI098572POT

Instrument Used : DA-LC-005 (Flower)

Analyzed Date : 05/06/26 11:15:33

Batch Date : 05/05/26 09:47:27

Dilution : 400

Reagent : 042426.R21; 032426.11; 042426.R18

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
05/07/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60505007-004

Batch #: 20260330-PGZCA-H267
Harvest/Lot ID: 7876103634091640
Seed to sale: 4959270155013611

Ordered: 05/04/26
Sampled: 05/04/26
Completed: 05/07/26

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 : 05/06/26 11:15:32 | | | | | | | |



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|---------------------|---------|---------|-------|-----------|------------|-----------|-----------|
| TOTAL TERPENES | 0.00700 | 0.0200 | | TESTED | 2.02 | 141 | |
| BETA-CARYOPHYLLENE | 0.00700 | 0.0200 | | TESTED | 0.759 | 53.1 | |
| LIMONENE | 0.00700 | 0.0200 | | TESTED | 0.425 | 29.8 | |
| ALPHA-HUMULENE | 0.00700 | 0.0200 | | TESTED | 0.245 | 17.1 | |
| LINALOOL | 0.00700 | 0.0200 | | TESTED | 0.239 | 16.8 | |
| BETA-MYRCENE | 0.00700 | 0.0200 | | TESTED | 0.0927 | 6.49 | |
| BETA-PINENE | 0.00700 | 0.0200 | | TESTED | 0.0723 | 5.06 | |
| FENCHYL ALCOHOL | 0.00700 | 0.0200 | | TESTED | 0.0528 | 3.70 | |
| ALPHA-TERPINEOL | 0.00700 | 0.0110 | | TESTED | 0.0477 | 3.34 | |
| TRANS-NEROLIDOL | 0.00500 | 0.0160 | | TESTED | 0.0463 | 3.24 | |
| ALPHA-PINENE | 0.00700 | 0.0200 | | TESTED | 0.0392 | 2.74 | |
| 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 | 0.00100 | 0.00100 | | 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-BISABOLOL | 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 17025 Accreditation #
ISO/IEC 17025:2017
Accreditation PJLA-Testing
97164

Signature
05/07/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60505007-004

Batch #: 20260330-PGZCA-H267
Harvest/Lot ID: 7876103634091640
Seed to sale: 4959270155013611

Ordered: 05/04/26
Sampled: 05/04/26
Completed: 05/07/26

PASSED



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|---|-----|-----|-------|-----------|------------|-----------|-----------|
| Analyzed by: 4531, 585, 1440 Weight: 0.9586g Extraction date: 05/05/26 12:10:15 Extracted by: 4444,4531 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : MI098573TER Instrument Used : DA-GCMS-004 Analyzed Date : 05/06/26 11:15:36 Batch Date : 05/05/26 09:52:02 Dilution : 10 Reagent : 062725.53 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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ISO 17025 Accreditation #
ISO/IEC 17025:2017
Accreditation PJLA-Testing
97164

Signature
05/07/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60505007-004

Batch #: 20260330-PGZCA-H267
Harvest/Lot ID: 7876103634091640
Seed to sale: 4959270155013611

Ordered: 05/04/26
Sampled: 05/04/26
Completed: 05/07/26

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, 1440 | Weight: 1.1449g | Extraction date: 05/05/26 10:52:34 | Extracted by: 3335,4451 |
|--|---------------------------|--|-----------------------------------|

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : MI098576PES
Instrument Used : DA-LCMS-004 (PES) **Batch Date :** 05/05/26 10:06:58
Analyzed Date : 05/06/26 13:24:46

Dilution : 250
Reagent : 050426.R01; 012026.01; 042926.R03; 042926.R26; 050526.R12; 022426.R23; 042926.R01
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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Sample: MI60505007-004

Batch #: 20260330-PGZCA-H267
Harvest/Lot ID: 7876103634091640
Seed to sale: 4959270155013611

Ordered: 05/04/26
Sampled: 05/04/26
Completed: 05/07/26

PASSED

| | | |
|---|------------------|---------------|
|  | Pesticide | PASSED |
|---|------------------|---------------|

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|---|------|-----|-----|-------|--------------------------------------|--------|-----------|
| Analyzed by: 3335, 585, 1440 Weight: 1.1449g Extraction date: 05/05/26 10:52:34 Extracted by: 3335,4451 Analysis Method: SOP.T.30.151A.FL, SOP.T.40.151.FL Analytical Batch: MI098578VOL Instrument Used: DA-GCMS-001 Analyzed Date: 05/06/26 13:24:08 Dilution: 250 Reagent: 050426.R01; 012026.01; 042926.R37; 042926.R36 Consumables: 947.110; 040724CH01; 6822423-02; 17473601 Pipette: DA-080; DA-146; DA-218 | | | | | | | |
| | | | | | Batch Date: 05/05/26 10:07:33 | | |

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 | |
| 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 | 100 | |
| Analyzed by: 4892, 4520, 585, 1440 Weight: 0.909g Extraction date: 05/05/26 11:23:11 Extracted by: 4520,4892 Analysis Method: SOP.T.40.056C Analytical Batch: MI098586MIC Instrument Used: DA-111 (PathogenDx Scanner),DA-013 (Thermocycler),DA-188 (36.5°C Incubator),DA-049 (95°C Heat Block),DA-402 (55°C Heat Block) Analyzed Date: 05/07/26 12:14:33 Dilution: 10 Reagent: 040726.22; 040726.24; 041426.R25; 112425.21 Consumables: 7588004013; 7588004020 Pipette: N/A | | | | | | | |
| | | | | | Batch Date: 05/05/26 10:25:00 | | |

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

| | | | | | | | |
|---|--|--|--|--|--------------------------------------|--|--|
| Analyzed by: 4520, 4892, 585, 1440 Weight: 0.822g Extraction date: 05/05/26 11:24:44 Extracted by: 4520,4892 Analysis Method: SOP.T.40.209.FL Analytical Batch: MI098587TYM Instrument Used: DA-328 (25°C Incubator) Analyzed Date: 05/07/26 12:18:31 Dilution: 10 Reagent: 022626.133; 022626.136; 010626.R20 Consumables: N/A Pipette: N/A | | | | | | | |
| | | | | | Batch Date: 05/05/26 10:25:14 | | |

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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05/07/26
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Certificate of Analysis

The Flowery

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theflowery.co
License #: M00020CULPROHomestead002

Sample: MI60505007-004

Batch #: 20260330-PGZCA-H267
Harvest/Lot ID: 7876103634091640
Seed to sale: 4959270155013611

Ordered: 05/04/26
Sampled: 05/04/26
Completed: 05/07/26

PASSED



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, 1440 | Weight: 1.1449g | Extraction date: 05/05/26 10:52:34 | Extracted by: 3335,4451 |
|--|---------------------------|--|-----------------------------------|

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : MI098577MYC
Instrument Used : DA-LCMS-004 (MYC) **Batch Date :** 05/05/26 10:07:06
Analyzed Date : 05/06/26 11:14:16
Dilution : 250
Reagent : 042926.R03; 050426.R01; 042926.R26; 050526.R12; 012026.01; 022426.R23; 042926.R01
Consumables : 947.110; 030125CH01; 221021DD; 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 | 0.53 | |

| | | | |
|--|--------------------------|--|------------------------------|
| Analyzed by: 4056, 585, 1440 | Weight: 1.641g | Extraction date: 05/05/26 10:57:09 | Extracted by: 4056 |
|--|--------------------------|--|------------------------------|

Analysis Method : SOP.T.40.019
Analytical Batch : MI098589WAT **Batch Date :** 05/05/26 10:32:42
Instrument Used : DA-028 Rotronic Hygropalm
Analyzed Date : 05/06/26 10:03:50
Dilution : N/A
Reagent : 091525.02
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 | 9.34 | |

| | | | |
|--|--------------------------|--|------------------------------|
| Analyzed by: 4056, 585, 1440 | Weight: 0.503g | Extraction date: 05/05/26 13:50:11 | Extracted by: 4056 |
|--|--------------------------|--|------------------------------|

Analysis Method : SOP.T.40.021.FL
Analytical Batch : MI098588MOI **Batch Date :** 05/05/26 10:32:36
Instrument Used : DA-003 Moisture Analyzer
Analyzed Date : 05/05/26 17:01:34
Dilution : N/A
Reagent : 040226.01; 031523.19
Consumables : N/A
Pipette : DA-066

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Vivian Celestino
Lab Director



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

Signature
05/07/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60505007-004

Batch #: 20260330-PGZCA-H267
Harvest/Lot ID: 7876103634091640
Seed to sale: 4959270155013611

Ordered: 05/04/26
Sampled: 05/04/26
Completed: 05/07/26

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 | 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, 1440 | Weight: 0.2719g | Extraction date: 05/05/26 10:34:45 | Extracted by: 5122 |
|---------------------------------|--------------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
 Analytical Batch : MI098570HEA
 Instrument Used : DA-ICPMS-004
 Analyzed Date : 05/06/26 10:37:51
 Batch Date : 05/05/26 09:31:24

Dilution : 50
 Reagent : 042426.R16; 042726.R15; 050426.R32; 042426.R10; 050426.R30; 050426.R31; 040226.01; 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.



Filth/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: 05/06/26 10:17:58 | Extracted by: 4571 |
|---------------------------------|---------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.40.090
 Analytical Batch : MI098630FIL
 Instrument Used : Filth/Foreign Material Microscope
 Analyzed Date : 05/06/26 11:15:01
 Batch Date : 05/06/26 10:16:08

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

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Vivian Celestino
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