



Certificate of Analysis

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 3452330519726075
Batch #: 20260317-PGGPZ-H264
Batch Date: 03/17/26
Production Method: Other - Not Listed
Total Amount: 1644 units
Cultivation Facility: Homestead
Processing Facility: Homestead
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Seed To Sale #: 1334184295471675

Lab ID: MI60429012-001
Sampled: 04/29/26
Sampling Method: SOP.T.20.010
Sample Size: 9 units
Completed: 05/02/26
Manifest #: 4935630081488586
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



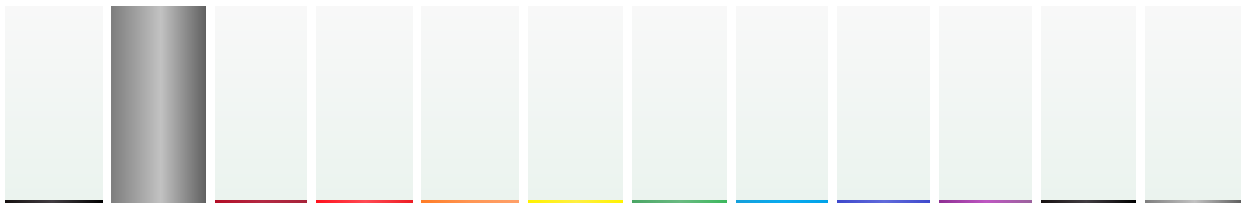
Total THC
32.4%
Total THC/Container : 1130 mg



Total CBD
0.0579%
Total CBD/Container : 2.03 mg



Total Cannabinoids
38.0%
Total Cannabinoids/Container : 1330 mg



| | D9-THC | THCA | CBD | CBDA | D8-THC | CBG | CBGA | CBN | THCV | CBDV | CBC | THCVA |
|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| % | 0.947 | 35.9 | ND | 0.0660 | 0.0360 | 0.122 | 0.675 | ND | ND | ND | 0.0480 | 0.209 |
| mg/unit | 33.1 | 1260 | ND | 2.31 | 1.26 | 4.27 | 23.6 | ND | ND | ND | 1.68 | 7.32 |
| 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:
1665, 585, 5268

Weight:
0.2073g

Extraction date:
04/30/26 12:34:45

Extracted by:
4451,4640

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

Analytical Batch : MI098448POT

Instrument Used : DA-LC-005 (Flower)

Analyzed Date : 05/01/26 09:47:21

Batch Date : 04/30/26 10:30:20

Dilution : 400

Reagent : 042426.R21; 102725.04; 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
05/02/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery


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

Sample: MI60429012-001

Batch #: 20260317-PGGPZ-H264
Harvest/Lot ID: 3452330519726075
Seed to sale: 1334184295471675

Ordered: 04/29/26
Sampled: 04/29/26
Completed: 05/02/26

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 : 05/01/26 09:47:20 | | | | | | | |



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|---------------------|---------|---------|-------|-----------|------------|-----------|-----------|
| TOTAL TERPENES | 0.00700 | 0.0200 | | TESTED | 2.97 | 104 | |
| LIMONENE | 0.00700 | 0.0200 | | TESTED | 0.898 | 31.4 | |
| BETA-CARYOPHYLLENE | 0.00700 | 0.0200 | | TESTED | 0.558 | 19.5 | |
| LINALOOL | 0.00700 | 0.0200 | | TESTED | 0.415 | 14.5 | |
| BETA-MYRCENE | 0.00700 | 0.0200 | | TESTED | 0.191 | 6.68 | |
| BETA-PINENE | 0.00700 | 0.0200 | | TESTED | 0.173 | 6.06 | |
| ALPHA-HUMULENE | 0.00700 | 0.0200 | | TESTED | 0.173 | 6.05 | |
| FENCHYL ALCOHOL | 0.00700 | 0.0200 | | TESTED | 0.134 | 4.70 | |
| ALPHA-TERPINEOL | 0.00700 | 0.0110 | | TESTED | 0.129 | 4.53 | |
| ALPHA-PINENE | 0.00700 | 0.0200 | | TESTED | 0.112 | 3.91 | |
| TRANS-NEROLIDOL | 0.00500 | 0.0160 | | TESTED | 0.0699 | 2.45 | |
| OCIMENE | 0.00700 | 0.0200 | | TESTED | 0.0527 | 1.85 | |
| ALPHA-BISABOLOL | 0.00700 | 0.0200 | | TESTED | 0.0360 | 1.26 | |
| CAMPHENE | 0.00700 | 0.0200 | | TESTED | 0.0296 | 1.03 | |
| 3-CARENE | 0.00700 | 0.0200 | | TESTED | ND | ND | |
| BORNEOL | 0.0130 | 0.0400 | | 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 | |
| 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 17025 Accreditation #
ISO/IEC 17025:2017
Accreditation PJLA-Testing
97164

Signature
05/02/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60429012-001

Batch #: 20260317-PGGPZ-H264
Harvest/Lot ID: 3452330519726075
Seed to sale: 1334184295471675

Ordered: 04/29/26
Sampled: 04/29/26
Completed: 05/02/26

PASSED



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|---|---------------------------|--|-------|-----------|------------------------------|-----------|-----------|
| Analyzed by: 4531, 585, 5268 | Weight: 0.9077g | Extraction date: 04/30/26 12:54:27 | | | Extracted by: 4531 | | |
| Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL | | | | | | | |
| Analytical Batch : MI098449TER | | | | | | | |
| Instrument Used : DA-GCMS-004 | | | | | | | |
| Analyzed Date : 05/01/26 09:47:23 | | | | | | | |
| Batch Date : 04/30/26 10:34:48 | | | | | | | |
| 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



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

Signature
05/02/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60429012-001

Batch #: 20260317-PGGPZ-H264
Harvest/Lot ID: 3452330519726075
Seed to sale: 1334184295471675

Ordered: 04/29/26
Sampled: 04/29/26
Completed: 05/02/26

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: 1.0198g | Extraction date: 04/30/26 10:57:34 | Extracted by: 3335,4451 |
|--|---------------------------|--|-----------------------------------|

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : MI098432PES
Instrument Used : DA-LCMS-005 (PES) **Batch Date :** 04/30/26 09:24:09
Analyzed Date : 05/01/26 09:51:15

Dilution : 250
Reagent : 042826.R11; 012026.01; 042926.R03; 042426.R01; 042826.R02; 022426.R23; 042926.R01
Consumables : 947.110; 030125CH01; 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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PASSED



Pesticide

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|---|------|-----|-----|-------|-----------|--------|-----------|
| Analyzed by: 3335, 585, 5268 Weight: 1.0198g Extraction date: 04/30/26 10:57:34 Extracted by: 3335,4451 Analysis Method: SOP.T.30.151A.FL, SOP.T.40.151.FL Analytical Batch: MI098434VOL Instrument Used: DA-GCMS-001 Analyzed Date: 05/01/26 09:49:07 Batch Date: 04/30/26 09:25:09 Dilution: 250 Reagent: 042826.R11; 012026.01; 042926.R37; 042926.R36 Consumables: 947.110; 030125CH01; 6822423-02; 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.



Microbial

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|---|-------|------|------|--------|-----------|--------|-----------|
| Analyzed by: 4520, 3621, 585, 5268 Weight: 0.841g Extraction date: 04/30/26 09:59:55 Extracted by: 4520 Analysis Method: SOP.T.40.056C Analytical Batch: MI098419MIC 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) Analyzed Date: 05/02/26 14:01:09 Batch Date: 04/30/26 07:14:21 Dilution: 10 Reagent: 040726.10; 041426.R25; 112425.21 Consumables: 7588004034 Pipette: N/A | | | | | | | |
| ASPERGILLUS FLAVUS SALMONELLA SPECIFIC GENE ASPERGILLUS FUMIGATUS ECOLI - SHIGELLA ASPERGILLUS TERREUS ASPERGILLUS NIGER TOTAL YEAST AND MOLD | | | | | | | |
| | CFU/g | 10.0 | 10.0 | 100000 | PASS | 440 | |

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

| | | | | | | | |
|---|--|--|--|--|--|--|--|
| Analyzed by: 4892, 3621, 585, 5268 Weight: 0.9083g Extraction date: 04/30/26 10:00:06 Extracted by: 4520,4571 Analysis Method: SOP.T.40.209.FL Analytical Batch: MI098420TYM Instrument Used: DA-328 (25°C Incubator) Analyzed Date: 05/02/26 14:02:05 Batch Date: 04/30/26 07:15:18 Dilution: 10 Reagent: 022626.92; 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.

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Harvest/Lot ID: 3452330519726075
Seed to sale: 1334184295471675

Ordered: 04/29/26
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Completed: 05/02/26

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, 5268 | Weight: 1.0198g | Extraction date: 04/30/26 10:57:34 | Extracted by: 3335,4451 |
|---------------------------------|--------------------|---------------------------------------|----------------------------|

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
 Analytical Batch : MI098433MYC
 Instrument Used : DA-LCMS-005 (MYC) Batch Date : 04/30/26 09:25:03
 Analyzed Date : 05/01/26 09:49:48
 Dilution : 250
 Reagent : 042826.R11; 012026.01; 042926.R03; 042426.R01; 042826.R02; 022426.R23; 042926.R01
 Consumables : 947.110; 030125CH01; 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: 4797, 585, 5268 | Weight: 1.493g | Extraction date: 04/30/26 13:56:06 | Extracted by: 4797 |
|---------------------------------|-------------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.40.019
 Analytical Batch : MI098445WAT
 Instrument Used : DA-028 Rotronic Hygropalm Batch Date : 04/30/26 10:17:30
 Analyzed Date : 05/01/26 09:36:21
 Dilution : N/A
 Reagent : N/A
 Consumables : N/A
 Pipette : N/A



Moisture Content

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|------------------|------|------|------|-------|-----------|--------|-----------|
| MOISTURE CONTENT | % | 1.00 | 1.00 | 15 | PASS | 14.9 | |

| | | | |
|---------------------------------|-------------------|---------------------------------------|-----------------------|
| Analyzed by: 4797, 585, 5268 | Weight: 0.488g | Extraction date: 04/30/26 13:55:52 | Extracted by: 4797 |
|---------------------------------|-------------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.40.021.FL
 Analytical Batch : MI098444MOI
 Instrument Used : DA-003 Moisture Analyzer Batch Date : 04/30/26 10:14:45
 Analyzed Date : 05/01/26 09:35:41
 Dilution : N/A
 Reagent : 040226.01; 031523.19
 Consumables : N/A
 Pipette : DA-066

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Vivian Celestino
Lab Director



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

Signature
05/02/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60429012-001

Batch #: 20260317-PGGPZ-H264
Harvest/Lot ID: 3452330519726075
Seed to sale: 1334184295471675

Ordered: 04/29/26
Sampled: 04/29/26
Completed: 05/02/26

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, 5268 Weight: 0.2615g Extraction date: 04/30/26 10:53:54 Extracted by: 5122

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : MI098441HEA
Instrument Used : DA-ICPMS-004 Batch Date : 04/30/26 10:08:44
Analyzed Date : 05/01/26 11:02:52

Dilution : 50
Reagent : 042426.R16; 042726.R15; 042726.R14; 042426.R10; 042726.R12; 042726.R13; 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.



Filtr/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: 04/30/26 10:41:42 Extracted by: 4571

Analysis Method : SOP.T.40.090
Analytical Batch : MI098453FIL
Instrument Used : Filth/Foreign Material Microscope Batch Date : 04/30/26 10:40:35
Analyzed Date : 04/30/26 11:15:16

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

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Vivian Celestino
Lab Director



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97164

Signature
05/02/26
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