



Certificate of Analysis

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 2315211310845696
Batch #: 20251215-PGZNLG3-H240
Harvest Date: 02/09/26
Production Method: Cured
Total Amount: 391 units
Cultivation Facility: Homestead
Processing Facility: Homestead
Retail Product Size: 7 gram
Retail Serving Size: 7 gram
Servings: 1
Seed To Sale #: 1658424687379779

Lab ID: MI60210008-006
Sampled: 02/10/26
Sampling Method: SOP.T.20.010
Sample Size: 5 units
Completed: 02/12/26

The Flowery

Samples From:
Homestead, FL, 33090, US
theflowery.co
License #: FL S150-650-76-251-0

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



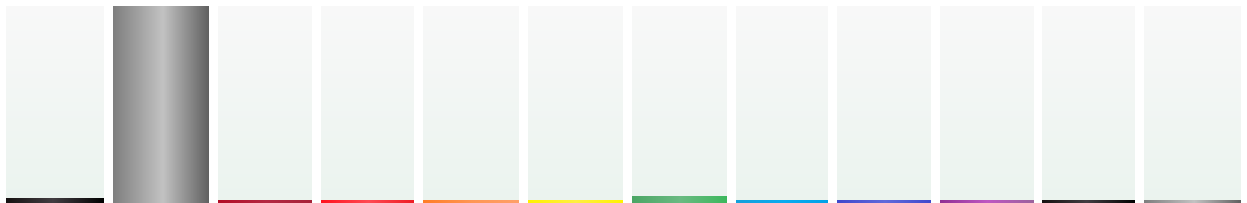
Total THC
27.3%
Total THC : 1910 mg



Total CBD
ND
Total CBD : 0



Total Cannabinoids
32.8%
Total Cannabinoids/Container : 2300 mg



| | D9-THC | THCA | CBD | CBDA | D8-THC | CBG | CBGA | CBN | THCV | CBDV | CBC | THCVA |
|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| % | 1.24 | 29.8 | ND | ND | ND | 0.128 | 1.49 | ND | ND | ND | ND | 0.168 |
| mg/unit | 86.5 | 2080 | ND | ND | ND | 8.96 | 105 | ND | ND | ND | ND | 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 | 0.00100 | 0.00100 | 0.00100 | 0.0100 | 0.0100 | 0.0100 | 0.0100 | 0.0100 | 0.0100 | 0.0100 | 0.0100 | 0.0100 |
| Qualifier | % | % | % | % | % | % | % | % | % | % | % | % |

Analyzed by:
5150, 1665, 3379, 1440

Weight:
0.203g

Extraction date:
02/10/26 11:59:08

Extracted by:
450,5150

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

Analytical Batch : MI095556POT

Instrument Used : DA-LC-005

Analyzed Date : 02/11/26 09:23:44

Batch Date : 02/10/26 09:54:09

Dilution : 400

Reagent : 020926.R01; 102725.04; 012726.R44

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
02/12/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

Samples From:
Homestead, FL, 33090, US
theflowery.co
License #: FL S150-650-76-251-0

Sample: MI60210008-006

Batch #: 20251215-PGZNLG3-H240
Harvest/Lot ID: 2315211310845696
Seed to sale: 1658424687379779

Ordered: 02/10/26
Sampled: 02/10/26
Completed: 02/12/26

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 : 02/11/26 09:23:45 | | | | | | | |



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|---------------------|---------|---------|-------|-----------|------------|-----------|-----------|
| TOTAL TERPENES | 0.00700 | 0.0200 | | TESTED | 2.68 | 188 | |
| OCIMENE | 0.00700 | 0.0200 | | TESTED | 0.859 | 60.1 | |
| LIMONENE | 0.00700 | 0.0200 | | TESTED | 0.436 | 30.5 | |
| LINALOOL | 0.00700 | 0.0200 | | TESTED | 0.314 | 22.0 | |
| ALPHA-PINENE | 0.00700 | 0.0200 | | TESTED | 0.221 | 15.5 | |
| BETA-CARYOPHYLLENE | 0.00700 | 0.0200 | | TESTED | 0.210 | 14.7 | |
| BETA-PINENE | 0.00700 | 0.0200 | | TESTED | 0.126 | 8.82 | |
| BETA-MYRCENE | 0.00700 | 0.0200 | | TESTED | 0.0978 | 6.85 | |
| TRANS-NEROLIDOL | 0.00500 | 0.0160 | | TESTED | 0.0838 | 5.86 | |
| ALPHA-HUMULENE | 0.00700 | 0.0200 | | TESTED | 0.0804 | 5.63 | |
| FENCHYL ALCOHOL | 0.00700 | 0.0200 | | TESTED | 0.0744 | 5.21 | |
| ALPHA-TERPINEOL | 0.00700 | 0.0110 | | TESTED | 0.0722 | 5.05 | |
| ALPHA-BISABOLOL | 0.00700 | 0.0200 | | TESTED | 0.0710 | 4.97 | |
| CARYOPHYLLENE OXIDE | 0.00700 | 0.0200 | | TESTED | 0.0384 | 2.69 | |
| 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 | |
| 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 | |
| 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 | |
| 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
02/12/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery


Samples From:
Homestead, FL, 33090, US
theflowery.co
License #: FL S150-650-76-251-0

Sample: MI60210008-006

Batch #: 20251215-PGZNLG3-H240
Harvest/Lot ID: 2315211310845696
Seed to sale: 1658424687379779

Ordered: 02/10/26
Sampled: 02/10/26
Completed: 02/12/26

PASSED



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) QUALIFIER |
|--|--------------------|---------------------------------------|-------|-----------|---------------------------|---------------------|
| Analyzed by: 4531, 3379, 1440 | Weight: 1.0089g | Extraction date: 02/10/26 12:32:02 | | | Extracted by: 450,4531 | |
| Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : MI095555TER Instrument Used : DA-GCMS-004 Analyzed Date : 02/11/26 14:03:08 | | | | | | |
| Batch Date : 02/10/26 09:39:43 | | | | | | |
| Dilution : 10 Reagent : 081925.04 Consumables : 947.110; 04312111; 2240626; 0000214700 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
02/12/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

Samples From:
Homestead, FL, 33090, US
theflowery.co
License #: FL S150-650-76-251-0

Sample: MI60210008-006

Batch #: 20251215-PGZNLG3-H240
Harvest/Lot ID: 2315211310845696
Seed to sale: 1658424687379779

Ordered: 02/10/26
Sampled: 02/10/26
Completed: 02/12/26

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, 1440 | Weight: 0.941g | Extraction date: 02/10/26 12:45:49 | Extracted by: 450,3379 |
|-----------------------------------|--------------------------|--|----------------------------------|

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : MI095565PES
Instrument Used : DA-LCMS-004 (PES) **Batch Date :** 02/10/26 11:43:02
Analyzed Date : 02/11/26 15:37:00

Dilution : 250
Reagent : 021026.R01; 012026.01; 020426.R03; 020526.R11; 020526.R12; 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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Sample: MI60210008-006

Batch #: 20251215-PGZNLG3-H240
Harvest/Lot ID: 2315211310845696
Seed to sale: 1658424687379779

Ordered: 02/10/26
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PASSED



Pesticide

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|---|------|----------------|-----|------------------------------------|-----------|------------------------|-----------|
| Analyzed by: 450, 3379, 1440 | | Weight: 0.941g | | Extraction date: 02/10/26 12:45:49 | | Extracted by: 450,3379 | |
| Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL Analytical Batch : MI095568VOL Instrument Used : DA-GCMS-001 Analyzed Date : 02/11/26 11:35:26 Batch Date : 02/10/26 11:44:53 | | | | | | | |
| Dilution : 250 Reagent : 021026.R01; 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.



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: 3621, 4520, 3379, 1440 | | Weight: 0.8888g | | Extraction date: 02/10/26 12:09:59 | | Extracted by: 3621 | |
| Analysis Method : SOP.T.40.056C Analytical Batch : MI095563MIC 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 : 02/12/26 12:18:54 Batch Date : 02/10/26 11:39:37 | | | | | | | |
| Dilution : 10 Reagent : 100325.31; 100325.39; 010526.R34; 092525.02 Consumables : 7586005016 Pipette : N/A | | | | | | | |

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

| | | | | | | | |
|---|--|-----------------|--|------------------------------------|--|--------------------|--|
| Analyzed by: 4520, 3621, 3379, 1440 | | Weight: 0.8761g | | Extraction date: 02/10/26 12:09:03 | | Extracted by: 3621 | |
| Analysis Method : SOP.T.40.209.FL Analytical Batch : MI095564TYM Instrument Used : DA-328 (25°C Incubator) Analyzed Date : 02/12/26 15:10:22 Batch Date : 02/10/26 11:40:56 | | | | | | | |
| Dilution : 10 Reagent : 111425.14; 111425.46; 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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02/12/26
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theflowery.co
License #: FL S150-650-76-251-0

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Harvest/Lot ID: 2315211310845696
Seed to sale: 1658424687379779

Ordered: 02/10/26
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Completed: 02/12/26

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: 3379, 1440 | Weight: 0.941g | Extraction date: 02/10/26 12:45:49 | Extracted by: 450,3379 |
|----------------------------|-------------------|---------------------------------------|---------------------------|

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
 Analytical Batch : MI095567MYC
 Instrument Used : DA-LCMS-004 (MYC) Batch Date : 02/10/26 11:44:49
 Analyzed Date : 02/11/26 15:36:26
 Dilution : 250
 Reagent : 021026.R01; 012026.01; 020426.R03; 020526.R11; 020526.R12; 102025.R21; 020426.R01
 Consumables : 927.100; 030125CH01
 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, 3379, 1440 | Weight: 1.146g | Extraction date: 02/10/26 13:58:17 | Extracted by: 4056 |
|----------------------------------|-------------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.40.019
 Analytical Batch : MI095560WAT Batch Date : 02/10/26 10:52:30
 Instrument Used : DA-028 Rotronic Hygropalm
 Analyzed Date : 02/10/26 17:50:26
 Dilution : N/A
 Reagent : 101724.36
 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 | 13.9 | |

| | | | |
|----------------------------------|-------------------|---------------------------------------|-----------------------|
| Analyzed by: 4056, 3379, 1440 | Weight: 0.511g | Extraction date: 02/10/26 13:55:22 | Extracted by: 4056 |
|----------------------------------|-------------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.40.021
 Analytical Batch : MI095559MOI Batch Date : 02/10/26 10:52:23
 Instrument Used : DA-003 Moisture Analyzer
 Analyzed Date : 02/10/26 17:51:43
 Dilution : N/A
 Reagent : 020526.01; 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
02/12/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

Samples From:
Homestead, FL, 33090, US
theflowery.co
License #: FL S150-650-76-251-0

Sample: MI60210008-006

Batch #: 20251215-PGZNLG3-H240
Harvest/Lot ID: 2315211310845696
Seed to sale: 1658424687379779

Ordered: 02/10/26
Sampled: 02/10/26
Completed: 02/12/26

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, 3379, 1440 | Weight: 0.2509g | Extraction date: 02/10/26 12:21:45 | Extracted by: 1022,5122 |
|----------------------------------|--------------------|---------------------------------------|----------------------------|

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
 Analytical Batch : MI095569HEA
 Instrument Used : DA-ICPMS-005
 Analyzed Date : 02/11/26 11:12:52
 Batch Date : 02/10/26 11:58:44

Dilution : 50
 Reagent : 012626.R24; 020326.R11; 020926.R04; 020426.R28; 020926.R02; 020926.R03; 020526.01; 020326.R12; 061323.01
 Consumables : 031425CH01; 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.



Filt/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: 4797, 3379, 1440 | Weight: 1g | Extraction date: 02/10/26 14:55:56 | Extracted by: 4797 |
|----------------------------------|---------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.40.090
 Analytical Batch : MI095571FIL
 Instrument Used : Filt/Foreign Material Microscope
 Analyzed Date : 02/10/26 17:48:11
 Batch Date : 02/10/26 14:52:50

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

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Vivian Celestino
Lab Director



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