



Certificate of Analysis

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 2520819811145565
Batch #: 20260323-MTPL-STR10
Batch Date: 03/23/26
Production Method: Other - Not Listed
Total Amount: 1031 units
Cultivation Facility: Homestead
Processing Facility: Homestead
Retail Product Size: 3 gram
Retail Serving Size: 3 gram
Servings: 1
Seed To Sale #: 3549350258393584

Lab ID: MI60520011-001
Sampled: 05/20/26
Sampling Method: SOP.T.20.010
Sample Size: 10 units
Completed: 05/24/26
Manifest #: 6329504431113236
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



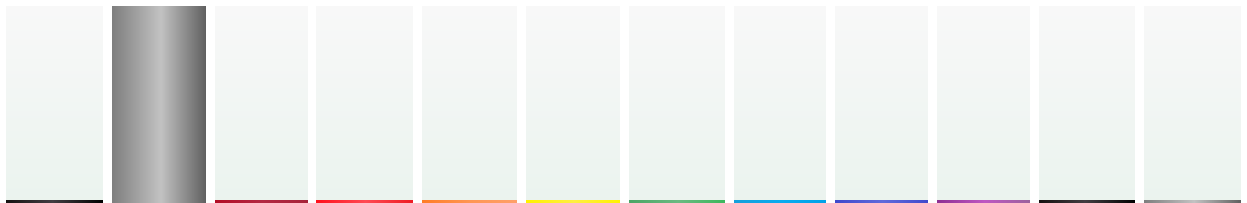
Total THC
21.9%
Total THC/Container : 656 mg



Total CBD
0.0491%
Total CBD/Container : 1.47 mg



Total Cannabinoids
25.5%
Total Cannabinoids/Container : 766 mg



| | D9-THC | THCA | CBD | CBDA | D8-THC | CBG | CBGA | CBN | THCV | CBDV | CBC | THCVA |
|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| % | 0.798 | 24.0 | ND | 0.0560 | ND | 0.103 | 0.424 | ND | ND | ND | 0.0350 | 0.0800 |
| mg/unit | 23.9 | 721 | ND | 1.68 | ND | 3.09 | 12.7 | ND | ND | ND | 1.05 | 2.40 |
| 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: 0.2014g Extraction date: 05/21/26 12:33:27 Extracted by: 4640

Analysis Method : SOP.T.40.031.FL, SOP.T.30.031
Analytical Batch : MI099114POT
Instrument Used : DA-LC-005 (Flower)
Analyzed Date : 05/22/26 09:48:25

Batch Date : 05/21/26 09:43:08

Dilution : 400
Reagent : 052026.R43; 042926.30; 052026.R42
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
05/24/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60520011-001

Batch #: 20260323-MTPL-STR10
Harvest/Lot ID: 2520819811145565
Seed to sale: 3549350258393584

Ordered: 05/20/26
Sampled: 05/20/26
Completed: 05/24/26

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 : 05/22/26 09:48:23 | | | | | | | |



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|---------------------|---------|---------|-------|-----------|------------|-----------|-----------|
| TOTAL TERPENES | 0.00700 | 0.0200 | | TESTED | 1.21 | 36.2 | |
| LINALOOL | 0.00700 | 0.0200 | | TESTED | 0.379 | 11.4 | |
| BETA-CARYOPHYLLENE | 0.00700 | 0.0200 | | TESTED | 0.245 | 7.36 | |
| LIMONENE | 0.00700 | 0.0200 | | TESTED | 0.166 | 4.98 | |
| BETA-MYRCENE | 0.00700 | 0.0200 | | TESTED | 0.0813 | 2.44 | |
| ALPHA-HUMULENE | 0.00700 | 0.0200 | | TESTED | 0.0801 | 2.40 | |
| ALPHA-TERPINEOL | 0.00700 | 0.0110 | | TESTED | 0.0742 | 2.23 | |
| FENCHYL ALCOHOL | 0.00700 | 0.0200 | | TESTED | 0.0669 | 2.01 | |
| TRANS-NEROLIDOL | 0.00500 | 0.0160 | | TESTED | 0.0399 | 1.20 | |
| BETA-PINENE | 0.00700 | 0.0200 | | TESTED | 0.0392 | 1.18 | |
| ALPHA-BISABOLOL | 0.00700 | 0.0200 | | TESTED | 0.0359 | 1.08 | |
| 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 | |
| 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 | |
| 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-PINENE | 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
05/24/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60520011-001

Batch #: 20260323-MTPL-STR10
Harvest/Lot ID: 2520819811145565
Seed to sale: 3549350258393584

Ordered: 05/20/26
Sampled: 05/20/26
Completed: 05/24/26

PASSED



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) QUALIFIER |
|-------------------------------------------------------------|---------------------------|----------------------------------------------|-------|-----------|------------------------------|---------------------|
| Analyzed by: 4531, 585, 5268 | Weight: 0.9229g | Extraction date: 05/21/26 13:17:19 | | | Extracted by: 4531 | |
| Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL | | | | | | |
| Analytical Batch : MI099134TER | | | | | | |
| Instrument Used : DA-GCMS-004 | | | | | | |
| Batch Date : 05/21/26 11:02:27 | | | | | | |
| Analyzed Date : 05/22/26 09:48:28 | | | | | | |
| Dilution : 10 | | | | | | |
| Reagent : 041326.47 | | | | | | |
| 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
05/24/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60520011-001

Batch #: 20260323-MTPL-STR10
Harvest/Lot ID: 2520819811145565
Seed to sale: 3549350258393584

Ordered: 05/20/26
Sampled: 05/20/26
Completed: 05/24/26

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, 3379, 585, 5268 | Weight: 0.9237g | Extraction date: 05/21/26 11:41:24 | Extracted by: 4451 |
|----------------------------------------------|---------------------------|----------------------------------------------|------------------------------|

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : MI099127PES
Instrument Used : DA-LCMS-005 (PES) **Batch Date :** 05/21/26 10:23:06
Analyzed Date : 05/22/26 11:08:53

Dilution : 250
Reagent : 052026.R44; 012026.01; 052026.R40; 052026.R41; 022426.R23; 052026.R01; 052026.R03
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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Lab Director



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theflowery.co
License #: M00020CULPROHomestead002

Sample: MI60520011-001

Batch #: 20260323-MTPL-STR10
Harvest/Lot ID: 2520819811145565
Seed to sale: 3549350258393584

Ordered: 05/20/26
Sampled: 05/20/26
Completed: 05/24/26

PASSED



Pesticide

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------|-----|----------------------------------------------|-----------|------------------------------|-----------|
| Analyzed by: 3335, 585, 5268 | | Weight: 0.9237g | | Extraction date: 05/21/26 11:41:24 | | Extracted by: 4451 | |
| Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL Analytical Batch : MI099129VOL Instrument Used : DA-GCMS-001 Analyzed Date : 05/22/26 09:44:00 Batch Date : 05/21/26 10:23:53 | | | | | | | |
| Dilution : 250 Reagent : 052026.R44; 012026.01; 051926.R50; 051926.R51 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 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------|------|----------------------------------------------|-----------|-----------------------------------|-----------|
| 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 | 620 | |
| Analyzed by: 4520, 3621, 4892, 585, 5268 | | Weight: 0.8499g | | Extraction date: 05/21/26 09:30:27 | | Extracted by: 4892,3621 | |
| Analysis Method : SOP.T.40.056C Analytical Batch : MI099101MIC 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 : 05/23/26 12:43:33 Batch Date : 05/21/26 07:44:30 | | | | | | | |
| Dilution : 10 Reagent : 040726.07; 041426.R25; 112425.26 Consumables : N/A Pipette : N/A | | | | | | | |

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

| | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------|--|----------------------------------------------|--|-----------------------------------|--|
| Analyzed by: 3621, 4892, 585, 5268 | | Weight: 0.8364g | | Extraction date: 05/21/26 09:31:39 | | Extracted by: 4892,3621 | |
| Analysis Method : SOP.T.40.209.FL Analytical Batch : MI099102TYM Instrument Used : DA-328 (25°C Incubator) Analyzed Date : 05/23/26 14:28:49 Batch Date : 05/21/26 07:44:35 | | | | | | | |
| Dilution : 10 Reagent : 022626.130; 041526.R47 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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Accreditation PJLA-Testing
97164

Signature
05/24/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60520011-001

Batch #: 20260323-MTPL-STR10
Harvest/Lot ID: 2520819811145565
Seed to sale: 3549350258393584

Ordered: 05/20/26
Sampled: 05/20/26
Completed: 05/24/26

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, 3379, 585, 5268 Weight: 0.9237g Extraction date: 05/21/26 11:41:24 Extracted by: 4451

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : MI099128MYC
Instrument Used : DA-LCMS-005 (MYC) Batch Date : 05/21/26 10:23:48
Analyzed Date : 05/22/26 11:07:55

Dilution : 250
Reagent : 052026.R44; 012026.01; 052026.R03; 052026.R40; 052026.R41; 022426.R23; 052026.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 | 0.56 | |

Analyzed by: 4056, 585, 5268 Weight: 1.014g Extraction date: 05/21/26 11:36:51 Extracted by: 4056

Analysis Method : SOP.T.40.019
Analytical Batch : MI099139WAT
Instrument Used : DA-325 Rotronic Hygropalm HC2-AW (Probe) Batch Date : 05/21/26 11:15:39
Analyzed Date : 05/21/26 13:40:32

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 | 10.8 | |

Analyzed by: 4056, 585, 5268 Weight: 0.508g Extraction date: 05/21/26 13:22:02 Extracted by: 4056

Analysis Method : SOP.T.40.021.FL
Analytical Batch : MI099138MOI
Instrument Used : DA-003 Moisture Analyzer Batch Date : 05/21/26 11:15:25
Analyzed Date : 05/21/26 14:55:21

Dilution : N/A
Reagent : 050626.11; 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
05/24/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60520011-001

Batch #: 20260323-MTPL-STR10
Harvest/Lot ID: 2520819811145565
Seed to sale: 3549350258393584

Ordered: 05/20/26
Sampled: 05/20/26
Completed: 05/24/26

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: 0.2475g Extraction date: 05/21/26 10:19:42 Extracted by: 1022

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : MI099115HEA
Instrument Used : DA-ICPMS-004 Batch Date : 05/21/26 09:43:48
Analyzed Date : 05/22/26 09:43:04

Dilution : 50
Reagent : 042426.R16; 051126.R10; 051826.R35; 052126.R01; 051826.R33; 051826.R34; 050626.11; 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, 5268 Weight: 1g Extraction date: 05/21/26 11:13:57 Extracted by: 4571

Analysis Method : SOP.T.40.090
Analytical Batch : MI099137FIL
Instrument Used : Filth/Foreign Material Microscope Batch Date : 05/21/26 11:12:15
Analyzed Date : 05/21/26 11:35:37

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

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Vivian Celestino
Lab Director



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ISO/IEC 17025:2017
Accreditation PJLA-Testing
97164

Signature
05/24/26
Laboratory License #: 900013