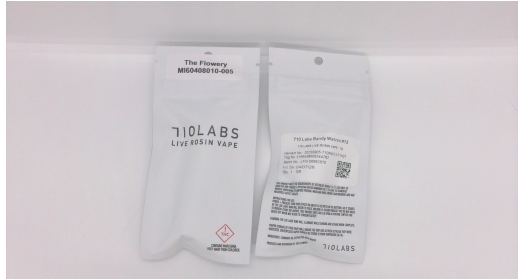




Certificate of Analysis

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 3196448909344762
Batch #: 20250905-710RW13-F1H21
Batch Date: 09/05/25
Production Method: Other - Not Listed
Total Amount: 366 units
Cultivation Facility: Homestead
Processing Facility: Homestead
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Seed To Sale #: 4608607477483731

Lab ID: MI60408010-005
Sampled: 04/07/26
Sampling Method: SOP.T.20.010
Sample Size: 16 units
Completed: 04/10/26
Manifest #: 4195570278084513

The Flowery

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



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



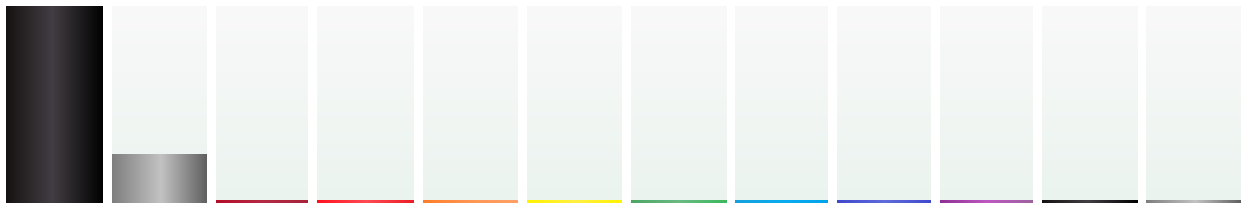
Total THC
76.6%
Total THC : 766 mg



Total CBD
0.211%
Total CBD : 2.11 mg



Total Cannabinoids
81.1%
Total Cannabinoids/Container : 811 mg



| | D9-THC | THCA | CBD | CBDA | D8-THC | CBG | CBGA | CBN | THCV | CBDV | CBC | THCVA |
|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| % | 62.2 | 16.3 | ND | 0.241 | ND | 0.668 | 1.37 | ND | ND | ND | 0.289 | ND |
| mg/unit | 622 | 163 | ND | 2.41 | ND | 6.68 | 13.7 | ND | ND | ND | 2.89 | 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 |
| Qualifier | % | % | % | % | % | % | % | % | % | % | % | % |

Analyzed by: 5150, 1665, 585, 4571 Weight: 0.1101g Extraction date: 04/08/26 13:37:15 Extracted by: 5150

Analysis Method : SOP.T.40.031.FL, SOP.T.30.031
 Analytical Batch : MI097688POT
 Instrument Used : DA-LC-003
 Analyzed Date : 04/09/26 10:09:02

Batch Date : 04/08/26 11:27:26

Dilution : 400
 Reagent : 032726.R03; 102725.04; 040126.R27
 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
 04/10/26
 Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60408010-005

Batch #: 20250905-710RW13-F1H21
Harvest/Lot ID: 3196448909344762
Seed to sale: 4608607477483731

Ordered: 04/07/26
Sampled: 04/07/26
Completed: 04/10/26

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 : 04/09/26 10:09:01 | | | | | | | |



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|---------------------|---------|---------|-------|-----------|------------|-----------|-----------|
| TOTAL TERPENES | 0.00700 | 0.0200 | | TESTED | 8.30 | 83.0 | |
| LIMONENE | 0.00700 | 0.0200 | | TESTED | 2.47 | 24.7 | |
| BETA-CARYOPHYLLENE | 0.00700 | 0.0200 | | TESTED | 1.71 | 17.1 | |
| LINALOOL | 0.00700 | 0.0200 | | TESTED | 0.779 | 7.79 | |
| ALPHA-PINENE | 0.00700 | 0.0200 | | TESTED | 0.672 | 6.72 | |
| ALPHA-HUMULENE | 0.00700 | 0.0200 | | TESTED | 0.541 | 5.41 | |
| BETA-PINENE | 0.00700 | 0.0200 | | TESTED | 0.425 | 4.25 | |
| GUAJOL | 0.00700 | 0.0200 | | TESTED | 0.308 | 3.08 | |
| ALPHA-BISABOLOL | 0.00700 | 0.0200 | | TESTED | 0.237 | 2.37 | |
| BETA-MYRCENE | 0.00700 | 0.0200 | | TESTED | 0.235 | 2.35 | |
| FENCHYL ALCOHOL | 0.00700 | 0.0200 | | TESTED | 0.225 | 2.25 | |
| ALPHA-TERPINEOL | 0.00700 | 0.0110 | | TESTED | 0.221 | 2.21 | |
| TRANS-NEROLIDOL | 0.00500 | 0.0160 | | TESTED | 0.121 | 1.21 | |
| CAMPHENE | 0.00700 | 0.0200 | | TESTED | 0.0864 | 0.864 | |
| OCIMENE | 0.00700 | 0.0200 | | TESTED | 0.0760 | 0.760 | |
| BORNEOL | 0.0130 | 0.0400 | | TESTED | 0.0484 | 0.484 | |
| ALPHA-TERPINOLENE | 0.00700 | 0.0200 | | TESTED | 0.0435 | 0.435 | |
| FENCHONE | 0.00700 | 0.0200 | | TESTED | 0.0407 | 0.407 | |
| CARYOPHYLLENE OXIDE | 0.00700 | 0.0200 | | TESTED | 0.0353 | 0.353 | |
| GERANIOL | 0.00700 | 0.0200 | | TESTED | 0.0240 | 0.240 | |
| 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 | |
| GERANYL ACETATE | 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 | |
| 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



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

Signature
04/10/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60408010-005

Batch #: 20250905-710RW13-F1H21
Harvest/Lot ID: 3196448909344762
Seed to sale: 4608607477483731

Ordered: 04/07/26
Sampled: 04/07/26
Completed: 04/10/26

PASSED



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|---|-----|-----|-------|-----------|------------|-----------|-----------|
| Analyzed by: 4531, 585, 4571 Weight: 0.2551g Extraction date: 04/08/26 13:11:50 Extracted by: 4531 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : MI097689TER Instrument Used : DA-GCMS-004 Analyzed Date : 04/09/26 10:09:04 Batch Date : 04/08/26 11:28:25 Dilution : 10 Reagent : 022525.46; 112625.49 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
04/10/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60408010-005

Batch #: 20250905-710RW13-F1H21
Harvest/Lot ID: 3196448909344762
Seed to sale: 4608607477483731

Ordered: 04/07/26
Sampled: 04/07/26
Completed: 04/10/26

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, 4571 | Weight: 0.2241g | Extraction date: 04/08/26 12:15:25 | Extracted by: 4451 |
|--|---------------------------|--|------------------------------|

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : MI097694PES
Instrument Used : DA-LCMS-003 (PES) **Batch Date :** 04/08/26 11:32:27
Analyzed Date : 04/09/26 12:20:07

Dilution : 250
Reagent : 040726.R19; 012026.01; 040826.R03; 040726.R01; 040326.R07; 022426.R23; 040826.R01
Consumables : 947.110; 031425CH01; 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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Vivian Celestino
Lab Director



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

Signature
04/10/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60408010-005

Batch #: 20250905-710RW13-F1H21
Harvest/Lot ID: 3196448909344762
Seed to sale: 4608607477483731

Ordered: 04/07/26
Sampled: 04/07/26
Completed: 04/10/26

PASSED



Pesticide

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|--|---------------------------|--|-----|------------------------------|-----------|--------|-----------|
| Analyzed by: 4640, 585, 4571 | Weight: 0.2241g | Extraction date: 04/08/26 12:15:25 | | Extracted by: 4451 | | | |
| Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL | | | | | | | |
| Analytical Batch : MI097696VOL | | | | | | | |
| Instrument Used : DA-GCMS-011 | | | | | | | |
| Batch Date : 04/08/26 11:34:36 | | | | | | | |
| Analyzed Date : 04/09/26 10:04:38 | | | | | | | |
| Dilution : 250 | | | | | | | |
| Reagent : 040726.R19; 012026.01; 031926.R11; 031926.R10 | | | | | | | |
| Consumables : 947.110; 031425CH01; 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.



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 | ND | |
| 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, 4571 | Weight: 0.0228g | Extraction date: 04/08/26 13:18:57 | | Extracted by: 4444 | | | |
| Analysis Method : SOP.T.40.041.FL | | | | | | | |
| Analytical Batch : MI097703SOL | | | | | | | |
| Instrument Used : DA-GCMS-012 | | | | | | | |
| Batch Date : 04/08/26 13:03:27 | | | | | | | |
| Analyzed Date : 04/09/26 09:52:54 | | | | | | | |
| Dilution : 1 | | | | | | | |
| Reagent : 061323.06 | | | | | | | |
| 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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Vivian Celestino
Lab Director



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

Signature
04/10/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60408010-005

Batch #: 20250905-710RW13-F1H21
Harvest/Lot ID: 3196448909344762
Seed to sale: 4608607477483731

Ordered: 04/07/26
Sampled: 04/07/26
Completed: 04/10/26

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: 4520, 4892, 585, 4571 **Weight:** 0.889g **Extraction date:** 04/08/26 11:46:34 **Extracted by:** 5008

Analysis Method: SOP.T.40.056C
Analytical Batch: MI097679MIC
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) **Batch Date:** 04/08/26 10:59:49
Analyzed Date: 04/10/26 10:21:06

Dilution: 10
Reagent: 111225.02; 111225.06; 112425.03; 031226.R03; 112425.22
Consumables: 7588003019
Pipette: N/A

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

Analyzed by: 4520, 3621, 585, 4571 **Weight:** 0.88g **Extraction date:** 04/08/26 11:45:04 **Extracted by:** 4520,5008

Analysis Method: SOP.T.40.209.FL
Analytical Batch: MI097680TYM
Instrument Used: DA-328 (25°C Incubator) **Batch Date:** 04/08/26 11:00:23
Analyzed Date: 04/10/26 10:48:29

Dilution: 10
Reagent: 022626.20; 022626.21; 022626.131; 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: 4451, 585, 4571 **Weight:** 0.2241g **Extraction date:** 04/08/26 12:15:25 **Extracted by:** 4451

Analysis Method: SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch: MI097695MYC
Instrument Used: DA-LCMS-003 (MYC) **Batch Date:** 04/08/26 11:34:33
Analyzed Date: 04/09/26 12:21:34

Dilution: 250
Reagent: 040726.R19; 012026.01; 040826.R03; 040726.R01; 040326.R07; 022426.R23; 040826.R01
Consumables: 947.110; 031425CH01; 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.

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Vivian Celestino
Lab Director



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Certificate of Analysis

The Flowery

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

Sample: MI60408010-005

Batch #: 20250905-710RW13-F1H21
Harvest/Lot ID: 3196448909344762
Seed to sale: 4608607477483731

Ordered: 04/07/26
Sampled: 04/07/26
Completed: 04/10/26

PASSED



Water Activity

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|----------------|------|-------|------|-------|-----------|--------|-----------|
| WATER ACTIVITY | aw | 0.010 | 0.10 | 0.85 | PASS | 0.58 | |

Analyzed by: 4056, 585, 4571 **Weight:** 0.484g **Extraction date:** 04/08/26 15:26:26 **Extracted by:** 4056
Analysis Method : SOP.T.40.019 **Analytical Batch :** MI097674WAT
Instrument Used : DA-028 Rotronic Hygropalm **Batch Date :** 04/08/26 10:10:41
Analyzed Date : 04/09/26 09:21:49
Dilution : N/A
Reagent : 091525.02
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: 1022, 585, 4571 **Weight:** 0.2587g **Extraction date:** 04/08/26 13:05:19 **Extracted by:** 1022,5122
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL **Analytical Batch :** MI097678HEA
Instrument Used : DA-ICPMS-005 **Batch Date :** 04/08/26 10:51:31
Analyzed Date : 04/09/26 09:34:47
Dilution : 50
Reagent : 031826.R31; 040726.R18; 040726.R08; 033126.R29; 040726.R06; 040726.R07; 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.



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 **Weight:** 1g **Extraction date:** 04/08/26 11:33:15 **Extracted by:** 4571
Analysis Method : SOP.T.40.090 **Analytical Batch :** MI097692FIL
Instrument Used : Filth/Foreign Material Microscope **Batch Date :** 04/08/26 11:31:47
Analyzed Date : 04/09/26 10:05:49
Dilution : N/A
Reagent : N/A
Consumables : N/A
Pipette : N/A

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