



Certificate of Analysis

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 5291405283001500
Batch #: 20251226-710ZZ3-LSH1
Batch Date: 12/26/25
Production Method: Other - Not Listed
Total Amount: 187 units
Cultivation Facility: Homestead
Processing Facility: Homestead
Retail Product Size: 0.5 gram
Retail Serving Size: 0.5 gram
Servings: 1
Seed To Sale #: 3551584975483200

Lab ID: MI60424007-002
Sampled: 04/23/26
Sampling Method: SOP.T.20.010
Sample Size: 31 units
Completed: 04/27/26
Manifest #: 8212244768560071
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 PASSED | Filtration/Foreign Material PASSED | Water Activity PASSED | Moisture Content NOT TESTED | Terpenes TESTED |



Cannabinoid

TESTED



Total THC
84.1%
Total THC/Container : 420 mg



Total CBD
ND
Total CBD/Container : 0



Total Cannabinoids
91.0%
Total Cannabinoids/Container : 455 mg

| | D9-THC | THCA | CBD | CBDA | D8-THC | CBG | CBGA | CBN | THCV | CBDV | CBC | THCVA |
|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| % | 78.5 | 6.37 | ND | ND | ND | 2.78 | 2.13 | ND | 0.391 | ND | 0.643 | 0.215 |
| mg/unit | 393 | 31.9 | ND | ND | ND | 13.9 | 10.7 | ND | 1.95 | ND | 3.22 | 1.07 |
| 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, 1440 Weight: 0.1g Extraction date: 04/24/26 15:02:51 Extracted by: 5072,4640

Analysis Method : SOP.T.40.031.FL, SOP.T.30.031
Analytical Batch : MI098249POT
Instrument Used : DA-LC-008
Analyzed Date : 04/27/26 09:51:28

Batch Date : 04/24/26 09:54:41

Dilution : 400
Reagent : 102725.04; 042426.R20; 042426.R19
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
04/27/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60424007-002

Batch #: 20251226-710ZZ3-LSH1
Harvest/Lot ID: 5291405283001500
Seed to sale: 3551584975483200

Ordered: 04/23/26
Sampled: 04/23/26
Completed: 04/27/26

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 : 04/27/26 09:51:27 | | | | | | | |



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|---------------------|---------|---------|-------|-----------|------------|-----------|-----------|
| TOTAL TERPENES | 0.00700 | 0.0200 | | TESTED | 4.19 | 20.9 | |
| LIMONENE | 0.00700 | 0.0200 | | TESTED | 1.45 | 7.27 | |
| BETA-MYRCENE | 0.00700 | 0.0200 | | TESTED | 0.861 | 4.31 | |
| BETA-CARYOPHYLLENE | 0.00700 | 0.0200 | | TESTED | 0.649 | 3.25 | |
| ALPHA-HUMULENE | 0.00700 | 0.0200 | | TESTED | 0.279 | 1.39 | |
| ALPHA-PINENE | 0.00700 | 0.0200 | | TESTED | 0.213 | 1.06 | |
| FENCHYL ALCOHOL | 0.00700 | 0.0200 | | TESTED | 0.144 | 0.721 | |
| ALPHA-TERPINEOL | 0.00700 | 0.0200 | | TESTED | 0.139 | 0.697 | |
| LINALOOL | 0.00700 | 0.0200 | | TESTED | 0.131 | 0.656 | |
| ALPHA-BISABOLOL | 0.00700 | 0.0200 | | TESTED | 0.103 | 0.517 | |
| BETA-PINENE | 0.00700 | 0.0200 | | TESTED | 0.0763 | 0.382 | |
| CAMPHENE | 0.00700 | 0.0200 | | TESTED | 0.0494 | 0.247 | |
| BORNEOL | 0.0130 | 0.0400 | | TESTED | 0.0459 | 0.229 | |
| ALPHA-TERPINOLENE | 0.00700 | 0.0200 | | TESTED | 0.0246 | 0.123 | |
| TRANS-NEROLIDOL | 0.00500 | 0.0160 | | TESTED | 0.0175 | 0.0873 | |
| 3-CARENE | 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 | 0.00700 | 0.0200 | | 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-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



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

Signature
04/27/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60424007-002

Batch #: 20251226-710ZZ3-LSH1
Harvest/Lot ID: 5291405283001500
Seed to sale: 3551584975483200

Ordered: 04/23/26
Sampled: 04/23/26
Completed: 04/27/26

PASSED



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|--|-----|-----|-------|-----------|------------|-----------|-----------|
| Analyzed by: 4531, 585, 1440 Weight: 0.2094g Extraction date: 04/24/26 12:56:00 Extracted by: 4531 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : MI098265TER Instrument Used : DA-GCMS-009 Analyzed Date : 04/27/26 09:51:30 Batch Date : 04/24/26 10:52:31 Dilution : 10 Reagent : 062725.53 Consumables : 947.110; 04312111; 2240626; 0000355309 Pipette : DA-065 | | | | | | | |
| Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected. | | | | | | | |



Pesticide

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-------------------------------------|------|--------|--------|-------|-----------|--------|-----------|
| TOTAL CONTAMINANT LOAD (PESTICIDES) | ppm | 0.0100 | 0.0500 | 5 | PASS | ND | |
| TOTAL DIMETHOMORPH | ppm | 0.0100 | 0.0500 | 0.2 | PASS | ND | |
| TOTAL PERMETHRIN | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| TOTAL PYRETHRINS | ppm | 0.0100 | 0.0500 | 0.5 | PASS | ND | |
| TOTAL SPINETORAM | ppm | 0.0100 | 0.0500 | 0.2 | PASS | ND | |
| TOTAL SPINOSAD | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| ABAMECTIN B1A | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| ACEPHATE | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| ACEQUINOCYL | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| ACETAMIPRID | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| ALDICARB | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| AZOXYSTROBIN | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| BIFENAZATE | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| CHLORPYRIFOS | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| BIFENTHRIN | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| BOSCALID | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| CARBARYL | ppm | 0.0100 | 0.0500 | 0.5 | PASS | ND | |
| CLOFENTEZINE | ppm | 0.0100 | 0.0500 | 0.2 | PASS | ND | |
| CARBOFURAN | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| COUMAPHOS | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| CHLORANTRANILIPROLE | ppm | 0.0100 | 0.0500 | 1 | PASS | ND | |
| DAMINOZIDE | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| CHLORMEQUAT CHLORIDE | ppm | 0.0100 | 0.0500 | 1 | PASS | ND | |
| DIAZINON | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| DICHLORVOS | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| DIMETHOATE | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| ETHOPROPHOS | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| ETOFENPROX | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| ETOXAZOLE | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| FENHEXAMID | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| FENOXYCARB | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| FENPYROXIMATE | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| FIPRONIL | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| FLONICAMID | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| FLUDIOXONIL | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| HEXYTHIAZOX | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |
| IMAZALIL | ppm | 0.0100 | 0.0500 | 0.1 | PASS | ND | |

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Vivian Celestino
Lab Director



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

Signature
04/27/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60424007-002

Batch #: 20251226-710ZZ3-LSH1
Harvest/Lot ID: 5291405283001500
Seed to sale: 3551584975483200

Ordered: 04/23/26
Sampled: 04/23/26
Completed: 04/27/26

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, 585, 1440 | Weight: 0.2811g | Extraction date: 04/24/26 11:38:30 | Extracted by: 4451 |
|--|---------------------------|--|------------------------------|

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : MI098251PES
Instrument Used : DA-LCMS-004 (PES) **Batch Date :** 04/24/26 10:08:15
Analyzed Date : 04/27/26 15:39:22

Dilution : 250
Reagent : 042126.R22; 012026.01; 042226.R03; 042226.R26; 042226.R27; 022426.R23; 042226.R02
Consumables : 947.110; 030125CH01; 6822423-02; 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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Signature
04/27/26
Laboratory License #: 900013



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The Flowery

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

Sample: MI60424007-002

Batch #: 20251226-710ZZ3-LSH1
Harvest/Lot ID: 5291405283001500
Seed to sale: 3551584975483200

Ordered: 04/23/26
Sampled: 04/23/26
Completed: 04/27/26

PASSED



Pesticide

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|--|---------------------------|--|-----|------------------------------|-----------|--------|-----------|
| Analyzed by: 450, 3335, 585, 1440 | Weight: 0.2811g | Extraction date: 04/24/26 11:38:30 | | Extracted by: 4451 | | | |
| Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL | | | | | | | |
| Analytical Batch : MI098254VOL | | | | | | | |
| Instrument Used : DA-GCMS-011 | | | | | | | |
| Analyzed Date : 04/27/26 15:38:03 | | | | | | | |
| Batch Date : 04/24/26 10:09:28 | | | | | | | |
| Dilution : 250 | | | | | | | |
| Reagent : 042126.R22; 012026.01; 042226.R30; 042226.R31 | | | | | | | |
| 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.



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 | <250 | |
| 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, 1440 | Weight: 0.028g | Extraction date: 04/24/26 13:27:22 | | Extracted by: 4444 | | | |
| Analysis Method : SOP.T.40.041.FL | | | | | | | |
| Analytical Batch : MI098274SOL | | | | | | | |
| Instrument Used : DA-GCMS-003 | | | | | | | |
| Analyzed Date : 04/27/26 10:15:36 | | | | | | | |
| Batch Date : 04/24/26 13:13:33 | | | | | | | |
| 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



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

Signature
04/27/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

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

Sample: MI60424007-002

Batch #: 20251226-710ZZ3-LSH1
Harvest/Lot ID: 5291405283001500
Seed to sale: 3551584975483200

Ordered: 04/23/26
Sampled: 04/23/26
Completed: 04/27/26

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: 4892, 4520, 585, 1440 **Weight:** 0.983g **Extraction date:** 04/24/26 10:20:53 **Extracted by:** 4520

Analysis Method: SOP.T.40.056C
Analytical Batch: MI098247MIC
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:** 04/24/26 09:23:20
Analyzed Date: 04/27/26 10:09:50

Dilution: 10
Reagent: 030526.11; 030526.15; 041426.R25; 112425.21
Consumables: 7588003116; 7588004032
Pipette: N/A

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

Analyzed by: 4892, 5008, 585, 1440 **Weight:** 1.149g **Extraction date:** 04/24/26 10:18:30 **Extracted by:** 4520

Analysis Method: SOP.T.40.209.FL
Analytical Batch: MI098248TYM
Instrument Used: DA-328 (25°C Incubator) **Batch Date:** 04/24/26 09:24:01
Analyzed Date: 04/27/26 09:49:52

Dilution: 10
Reagent: 022626.34; 022626.108; 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: 3379, 585, 1440 **Weight:** 0.2811g **Extraction date:** 04/24/26 11:38:30 **Extracted by:** 4451

Analysis Method: SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch: MI098253MYC
Instrument Used: DA-LCMS-004 (MYC) **Batch Date:** 04/24/26 10:09:20
Analyzed Date: 04/27/26 10:21:56

Dilution: 250
Reagent: 042126.R22; 012026.01; 042226.R03; 042226.R26; 042226.R27; 022426.R23; 042226.R02
Consumables: 947.110; 030125CH01; 6822423-02; 6698360-03
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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Harvest/Lot ID: 5291405283001500
Seed to sale: 3551584975483200

Ordered: 04/23/26
Sampled: 04/23/26
Completed: 04/27/26

PASSED



Water Activity

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|--|------|--------------------------|------|--|-----------|------------------------------|-----------|
| WATER ACTIVITY | aw | 0.010 | 0.10 | 0.85 | PASS | 0.54 | |
| Analyzed by: 4056, 585, 1440 | | Weight: 0.454g | | Extraction date: 04/24/26 15:14:56 | | Extracted by: 4056 | |
| Analysis Method : SOP.T.40.019 | | | | Batch Date : 04/24/26 10:32:56 | | | |
| Analytical Batch : MI098261WAT | | | | | | | |
| Instrument Used : DA-028 Rotronic Hygropalm | | | | | | | |
| Analyzed Date : 04/24/26 16:09:42 | | | | | | | |
| 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, 1440 | | Weight: 0.2808g | | Extraction date: 04/24/26 12:31:18 | | Extracted by: 1022 | |
| Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL | | | | Batch Date : 04/24/26 10:11:47 | | | |
| Analytical Batch : MI098258HEA | | | | | | | |
| Instrument Used : DA-ICPMS-004 | | | | | | | |
| Analyzed Date : 04/27/26 09:16:27 | | | | | | | |
| Dilution : 50 | | | | | | | |
| Reagent : 031826.R31; 040726.R18; 042026.R14; 042426.R10; 042026.R12; 042026.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.



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: 585, 1440 | | Weight: 1g | | Extraction date: 04/24/26 12:47:28 | | Extracted by: 585 | |
| Analysis Method : SOP.T.40.090 | | | | Batch Date : 04/24/26 12:46:35 | | | |
| Analytical Batch : MI098271FIL | | | | | | | |
| Instrument Used : Filth/Foreign Material Microscope | | | | | | | |
| Analyzed Date : 04/24/26 13:00:37 | | | | | | | |
| Dilution : N/A | | | | | | | |
| Reagent : N/A | | | | | | | |
| Consumables : N/A | | | | | | | |
| Pipette : N/A | | | | | | | |

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