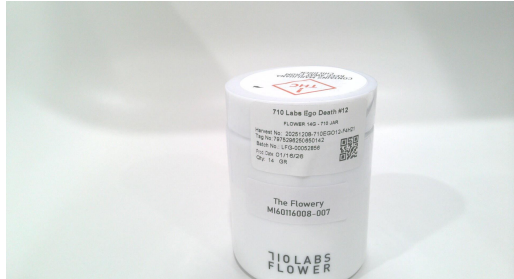




Certificate of Analysis

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 7975296250650142
Batch #: 20251208-710EGO12-F4H21
Harvest Date: 01/16/26
Production Method: Cured
Total Amount: 87 units
Cultivation Facility: Homestead
Processing Facility: Homestead
Retail Product Size: 14 gram
Servings: 1
Seed To Sale #: 9520417619969072

Lab ID: MI60116008-007
Sampled: 01/16/26
Sampling Method: SOP.T.20.010
Sample Size: 3 units
Completed: 01/22/26
Manifest #: 5269431318802188

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



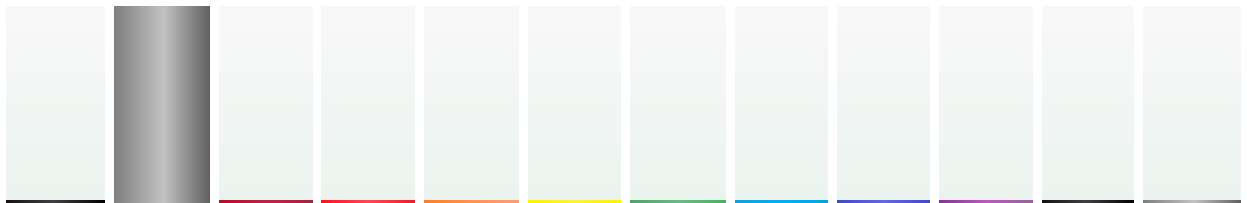
Total THC
22.8%
Total THC : 3190 mg



Total CBD
ND
Total CBD : 0



Total Cannabinoids
26.4%
Total Cannabinoids/Container : 3700 mg



| | D9-THC | THCA | CBD | CBDA | D8-THC | CBG | CBGA | CBN | THCV | CBDV | CBC | THCVA |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| % | 0.429 | 25.5 | ND | ND | ND | ND | 0.454 | ND | ND | ND | ND | 0.0650 |
| mg/unit | 60.1 | 3560 | ND | ND | ND | ND | 63.6 | ND | ND | ND | ND | 9.10 |
| 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:
3335, 1665, 585, 4797

Weight:
0.2079g

Extraction date:
01/18/26 10:14:29

Extracted by:
5150,4640

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

Analytical Batch : MI094816POT

Instrument Used : DA-LC-005

Analyzed Date : 01/21/26 09:23:11

Batch Date : 01/17/26 13:18:33

Dilution : 400

Reagent : 011526.R15; 102725.04; 010826.R02

Consumables : 947.110; 04312111; 030125CH01; 0000355309

Pipette : DA-079; DA-108; DA-421

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

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Jorge Segredo
Lab Director

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



Signature
01/22/26
Laboratory License #:
900013



Certificate of Analysis

The Flowery

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

Sample: MI60116008-007

Batch #: 20251208-710EG012-F4H21
Harvest/Lot ID: 7975296250650142
Seed to sale: 9520417619969072

Ordered: 01/16/26
Sampled: 01/16/26
Completed: 01/22/26

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 : 01/21/26 09:23:10 | | | | | | | |



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|---------------------|---------|---------|-------|-----------|------------|-----------|-----------|
| TOTAL TERPENES | 0.00700 | 0.0200 | | TESTED | 1.79 | 251 | |
| BETA-CARYOPHYLLENE | 0.00700 | 0.0200 | | TESTED | 0.666 | 93.2 | |
| LIMONENE | 0.00700 | 0.0200 | | TESTED | 0.322 | 45.1 | |
| ALPHA-HUMULENE | 0.00700 | 0.0200 | | TESTED | 0.281 | 39.4 | |
| LINALOOL | 0.00700 | 0.0200 | | TESTED | 0.201 | 28.2 | |
| BETA-MYRCENE | 0.00700 | 0.0200 | | TESTED | 0.103 | 14.4 | |
| ALPHA-BISABOLOL | 0.00700 | 0.0200 | | TESTED | 0.0687 | 9.61 | |
| BETA-PINENE | 0.00700 | 0.0200 | | TESTED | 0.0515 | 7.20 | |
| FENCHYL ALCOHOL | 0.00700 | 0.0200 | | TESTED | 0.0388 | 5.44 | |
| ALPHA-TERPINEOLE | 0.00700 | 0.0200 | | TESTED | 0.0350 | 4.90 | |
| ALPHA-PINENE | 0.00700 | 0.0200 | | TESTED | 0.0257 | 3.59 | |
| 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 | 0.00700 | 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 | |
| GUAIOL | 0.00700 | 0.0200 | | TESTED | ND | ND | |
| HEXAHYDROTHYMOL | 0.00700 | 0.0200 | | TESTED | ND | ND | |
| ISOBORNEOL | 0.00700 | 0.0200 | | TESTED | ND | ND | |
| ISOPULEGOL | 0.00700 | 0.0200 | | TESTED | ND | ND | |
| NEROL | 0.00700 | 0.0200 | | TESTED | ND | ND | |
| 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 | |
| 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 | |
| TRANS-NEROLIDOL | 0.00500 | 0.0160 | | TESTED | ND | ND | |

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Jorge Segredo

Lab Director

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ISO/IEC 17025:2017
Accreditation P/LA-Testing
97164



Signature
01/22/26
Laboratory License #:
900013



Certificate of Analysis

The Flowery

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

Sample: MI60116008-007

Batch #: 20251208-710EGO12-F4H21
Harvest/Lot ID: 7975296250650142
Seed to sale: 9520417619969072

Ordered: 01/16/26
Sampled: 01/16/26
Completed: 01/22/26

PASSED




Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|--|-----|-----|-------|-----------|------------|-----------|-----------|
| Analyzed by: 4451, 585, 4797 Weight: 0.97871g Extraction date: 01/20/26 08:35:02 Extracted by: 4451 Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch: MI094796TER Instrument Used: DA-GCMS-009 Analyzed Date: 01/21/26 11:47:51 Batch Date: 01/17/26 12:24:32 Dilution: 10 Reagent: 081925.04 Consumables: 947.110; 04402004; 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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Jorge Segredo

Lab Director

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ISO 17025 Accreditation #
ISO/IEC 17025:2017
Accreditation P/LA-Testing
97164



Signature
01/22/26
Laboratory License #:
900013



Certificate of Analysis

The Flowery

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

Sample: MI60116008-007

Batch #: 20251208-710EG012-F4H21
Harvest/Lot ID: 7975296250650142
Seed to sale: 9520417619969072

Ordered: 01/16/26
Sampled: 01/16/26
Completed: 01/22/26

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, 4797 | Weight: 1.005g | Extraction date: 01/20/26 11:25:05 | Extracted by: 450,3379 |
|---------------------------------|-------------------|---------------------------------------|---------------------------|

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
 Analytical Batch : MI094800PES
 Instrument Used : DA-LCMS-003 (PES) Batch Date : 01/17/26 13:06:08
 Analyzed Date : 01/21/26 11:27:09

Dilution : 25
 Reagent : N/A
 Consumables : N/A
 Pipette : N/A

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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Jorge Segredo
Lab Director



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ISO/IEC 17025:2017
Accreditation P/LA-Testing
97164

Signature
01/22/26
Laboratory License #:
900013



Certificate of Analysis

The Flowery

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

Sample: MI60116008-007

Batch #: 20251208-710EGO12-F4H21
Harvest/Lot ID: 7975296250650142
Seed to sale: 9520417619969072

Ordered: 01/16/26
Sampled: 01/16/26
Completed: 01/22/26

PASSED



Pesticide

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|---|------|----------------|-----|------------------------------------|-----------|------------------------|-----------|
| Analyzed by: 450, 585, 4797 | | Weight: 1.005g | | Extraction date: 01/20/26 11:25:05 | | Extracted by: 450,3379 | |
| Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL Analytical Batch : MI094806VOL Instrument Used : DA-GCMS-001 Analyzed Date : 01/21/26 11:24:41 | | | | | | | |
| Batch Date : 01/17/26 13:11:11 | | | | | | | |
| Dilution : 25 Reagent : 011226.R16; 043025.28; 010626.R23; 010626.R24 Consumables : 947.110; 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: 5008, 4520, 585, 4797 | | Weight: 0.9145g | | Extraction date: 01/17/26 11:47:52 | | Extracted by: 3621 | |
| Analysis Method : SOP.T.40.056C Analytical Batch : MI094778MIC 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 : 01/20/26 11:04:38 | | | | | | | |
| Batch Date : 01/17/26 09:02:02 | | | | | | | |
| Dilution : 10 Reagent : 101525.45; 101525.49; 101525.79; 111825.R23; 092525.01 Consumables : 7584004036 Pipette : N/A | | | | | | | |

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

| | | | | | | | |
|---|--|-----------------|--|------------------------------------|--|-------------------------|--|
| Analyzed by: 3621, 4571, 585, 4797 | | Weight: 1.0045g | | Extraction date: 01/17/26 11:50:29 | | Extracted by: 3621,4892 | |
| Analysis Method : SOP.T.40.209.FL Analytical Batch : MI094779TYM Instrument Used : DA-328 (25°C Incubator) Analyzed Date : 01/19/26 13:52:22 | | | | | | | |
| Batch Date : 01/17/26 09:04:05 | | | | | | | |
| Dilution : 10 Reagent : 111425.17; 111425.41; 102025.R24 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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Lab Director

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97164



Signature
01/22/26
Laboratory License #:
900013



Certificate of Analysis

The Flowery

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

Sample: MI60116008-007

Batch #: 20251208-710EG012-F4H21
Harvest/Lot ID: 7975296250650142
Seed to sale: 9520417619969072

Ordered: 01/16/26
Sampled: 01/16/26
Completed: 01/22/26

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, 585, 4797 | Weight: 1.005g | Extraction date: 01/20/26 11:25:05 | Extracted by: 450,3379 |
|--|--------------------------|--|----------------------------------|

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
 Analytical Batch : MI094812MYC
 Instrument Used : DA-LCMS-003 (MYC) Batch Date : 01/17/26 13:12:42
 Analyzed Date : 01/21/26 11:25:48

Dilution : 25
 Reagent : N/A
 Consumables : N/A
 Pipette : N/A

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 | 0.58 | |

| | | | |
|--|--------------------------|--|-----------------------------------|
| Analyzed by: 4797, 4056, 585 | Weight: 1.371g | Extraction date: 01/17/26 16:46:26 | Extracted by: 4797,4056 |
|--|--------------------------|--|-----------------------------------|

Analysis Method : SOP.T.40.019
 Analytical Batch : MI094792WAT
 Instrument Used : DA-028 Rotronic Hygropalm Batch Date : 01/17/26 12:10:33
 Analyzed Date : 01/18/26 14:21:38

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



Moisture Content

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|------------------|------|------|------|-------|-----------|--------|-----------|
| MOISTURE CONTENT | % | 1.00 | 1.00 | 15 | PASS | 14.2 | |

| | | | |
|--|--------------------------|--|------------------------------|
| Analyzed by: 4056, 585, 4797 | Weight: 0.507g | Extraction date: 01/17/26 16:43:19 | Extracted by: 4056 |
|--|--------------------------|--|------------------------------|

Analysis Method : SOP.T.40.021
 Analytical Batch : MI094791MOI
 Instrument Used : DA-003 Moisture Analyzer Batch Date : 01/17/26 12:05:15
 Analyzed Date : 01/18/26 13:53:59

Dilution : N/A
 Reagent : 120825.01; 031523.19
 Consumables : N/A
 Pipette : DA-066

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Jorge Segredo
Lab Director

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



Signature
01/22/26
Laboratory License #:
900013



Certificate of Analysis

The Flowery

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

Sample: MI60116008-007

Batch #: 20251208-710EG012-F4H21
Harvest/Lot ID: 7975296250650142
Seed to sale: 9520417619969072

Ordered: 01/16/26
Sampled: 01/16/26
Completed: 01/22/26

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, 4797 Weight: 0.2381g Extraction date: 01/17/26 14:23:45 Extracted by: 5122,1022

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : MI094788HEA
Instrument Used : DA-ICPMS-004 Batch Date : 01/17/26 11:59:52
Analyzed Date : 01/22/26 09:31:36

Dilution : 50
Reagent : 121825.R04; 110922.04; 011326.R17; 010826.R11; 011326.R15; 011326.R16; 120825.01; 011426.R32; 061323.01
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: 4797, 585 Weight: 1g Extraction date: 01/17/26 13:17:29 Extracted by: 4797,585

Analysis Method : SOP.T.40.090
Analytical Batch : MI094794FIL
Instrument Used : Filth/Foreign Material Microscope Batch Date : 01/17/26 12:23:37
Analyzed Date : 01/18/26 14:23:28

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

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Jorge Segredo

Lab Director

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