INFUSED DISTILLATE 510 CART 0.5G Mimosa Strain: MIMOSA

Matrix: Derivative Classification: High THC Type: Distillate



Certificate of Analysis

Pages 1 of 7

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 5604185159767219 Batch #: 6966151294526830 **Harvest Date: 10/16/25**

Production Method: Other - Not Listed

Total Amount: 984 units Cultivation Facility: Homestead

Processing Facility: Homestead Retail Product Size: 0.5 gram Retail Serving Size: 0.5 gram

Servings: 1

Seed To Sale #: 6966151294526830

Lab ID: DA51018008-003 Sampled: 10/17/25

Sampling Method: SOP.T.20.010

Sample Size: 31 units **Completed:** 10/21/25

Manifest #: 9004329372974078

The Flowery

Samples From: Homestead, FL, 33090, US theflowery.co

License #: M00020CULPROHomestead002

≣FLOWERY

SAFETY RESULTS



















PASSED

Moisture

Terpenes TESTED

TESTED

MISC.

Pesticide **PASSED**

Heavy Metals **PASSED**

Microbial **PASSED**

Mycotoxins PASSED

PASSED

Material **PASSED**

Filth/Foreign Water Activity

Content **NOT TESTED**

Extracted by:



Cannabinoid



Total THC 90.9%

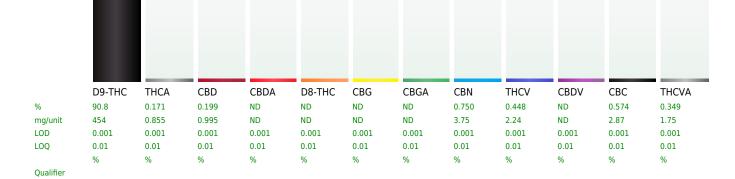
Total THC: 455 mg



Total CBD 0.199% Total CBD: 0.995 mg

Total Cannabinoids 93.3%

Total Cannabinoids/Container: 466 mg



Extraction date:

10/20/25 09:58:17

Analyzed by: 4640, 3335, 585, 4571 Analysis Method: SOP.T.40.031, SOP.T.30.031

Analytical Batch: DA091959POT Instrument Used: DA-LC-003 Analyzed Date: 10/21/25 10:20:23

Batch Date: 10/20/25 07:18:44

Dilution: 400

Reagent: 101025.R02; 091525.18; 101025.R01

Consumables: 947.110; 04402004; 040724CH01; 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.

Weight: 0.1016g

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Vivian Celestino

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



INFUSED DISTILLATE 510 CART 0.5G Mimosa

Strain: MIMOSA Matrix: Derivative Classification: High THC Type: Distillate



Certificate of Analysis

Sample: DA51018008-003

Batch #: 6966151294526830 Harvest/Lot ID: 5604185159767219 Seed to sale: 6966151294526830

Ordered: 10/17/25 Sampled: 10/17/25

Completed: 10/21/25

PASSED

Pages 2 of 7

theflowery.co **License #:** M00020CULPROHomestead002

Samples From:

Homestead, FL, 33090, US

Label Claim Verification

PASSED

ANALYTES UNIT LOD LOQ LIMIT PASS/FAIL **RESULT QUALIFIER**

Analyzed by: Weight: **Extraction date:** Extracted by:

Analysis Method: N/A Analytical Batch : N/A Instrument Used: N/A Analyzed Date: 10/21/25 10:20:23

Batch Date: N/A



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|---------------------|-------|-------|-------|-----------|------------|-----------|-----------|
| TOTAL TERPENES | 0.007 | 0.02 | | TESTED | 5.75 | 28.8 | |
| LIMONENE | 0.007 | 0.02 | | TESTED | 3.90 | 19.5 | |
| BETA-MYRCENE | 0.007 | 0.02 | | TESTED | 0.425 | 2.12 | |
| BETA-CARYOPHYLLENE | 0.007 | 0.02 | | TESTED | 0.386 | 1.93 | |
| LINALOOL | 0.007 | 0.02 | | TESTED | 0.195 | 0.977 | |
| BETA-PINENE | 0.007 | 0.02 | | TESTED | 0.175 | 0.873 | |
| GAMMA-TERPINENE | 0.007 | 0.02 | | TESTED | 0.161 | 0.805 | |
| ALPHA-BISABOLOL | 0.007 | 0.02 | | TESTED | 0.115 | 0.576 | |
| ALPHA-PINENE | 0.007 | 0.02 | | TESTED | 0.0993 | 0.497 | |
| FENCHYL ALCOHOL | 0.007 | 0.02 | | TESTED | 0.0805 | 0.402 | |
| ALPHA-TERPINEOL | 0.007 | 0.02 | | TESTED | 0.0680 | 0.340 | |
| ALPHA-TERPINOLENE | 0.007 | 0.02 | | TESTED | 0.0370 | 0.185 | |
| ALPHA-HUMULENE | 0.007 | 0.02 | | TESTED | 0.0366 | 0.183 | |
| SABINENE | 0.007 | 0.02 | | TESTED | 0.0292 | 0.146 | |
| CAMPHENE | 0.007 | 0.02 | | TESTED | 0.0244 | 0.122 | |
| ALPHA-CEDRENE | 0.005 | 0.016 | | TESTED | 0.0183 | 0.0914 | |
| 3-CARENE | 0.007 | 0.02 | | TESTED | ND | ND | |
| BORNEOL | 0.013 | 0.04 | | TESTED | ND | ND | |
| CAMPHOR | 0.007 | 0.02 | | TESTED | ND | ND | |
| CARYOPHYLLENE OXIDE | 0.007 | 0.02 | | TESTED | ND | ND | |
| CEDROL | 0.007 | 0.02 | | TESTED | ND | ND | |
| EUCALYPTOL | 0.007 | 0.02 | | TESTED | ND | ND | |
| FARNESENE | 0.007 | 0.02 | | TESTED | ND | ND | |
| FENCHONE | 0.007 | 0.02 | | TESTED | ND | ND | |
| GERANIOL | 0.007 | 0.02 | | TESTED | ND | ND | |
| GERANYL ACETATE | 0.007 | 0.02 | | TESTED | ND | ND | |
| GUAIOL | 0.007 | 0.02 | | TESTED | ND | ND | |
| HEXAHYDROTHYMOL | 0.007 | 0.02 | | TESTED | ND | ND | |
| ISOBORNEOL | 0.007 | 0.02 | | TESTED | ND | ND | |
| ISOPULEGOL | 0.007 | 0.02 | | TESTED | ND | ND | |
| NEROL | 0.007 | 0.02 | | TESTED | ND | ND | |
| OCIMENE | 0.007 | 0.02 | | TESTED | ND | ND | |
| PULEGONE | 0.007 | 0.02 | | TESTED | ND | ND | |
| SABINENE HYDRATE | 0.007 | 0.02 | | TESTED | ND | ND | |
| VALENCENE | 0.007 | 0.02 | | TESTED | ND | ND | |
| ALPHA-PHELLANDRENE | 0.007 | 0.02 | | TESTED | ND | ND | |
| ALPHA-TERPINENE | 0.007 | 0.02 | | TESTED | ND | ND | |
| CIS-NEROLIDOL | 0.003 | 0.008 | | TESTED | ND | ND | |
| TRANS-NEROLIDOL | 0.005 | 0.016 | | TESTED | ND | ND | |

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Vivian Celestino

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



INFUSED DISTILLATE 510 CART 0.5G Mimosa

Strain: MIMOSA Matrix: Derivative Classification: High THC Type: Distillate



Pages 3 of 7

Certificate of Analysis

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: DA51018008-003

Batch #: 6966151294526830 Harvest/Lot ID: 5604185159767219 Seed to sale: 6966151294526830

Ordered: 10/17/25 Sampled: 10/17/25 Completed: 10/21/25

Batch Date: 10/18/25 13:26:58

PASSED



Terpenes

TESTED

ANALYTES LOD LOQ PASS/FAIL RESULT (%) (MG/UNIT) QUALIFIER LIMIT

Weight: Extraction date: Analyzed by: Extracted by: 4451, 585, 4571 10/20/25 10:08:31

Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch: DA091927TER

Instrument Used: DA-GCMS-008 Analyzed Date: 10/21/25 10:20:25

Dilution: 10

Reagent: 081925.04 Consumables: 947.110; 04402004; 2240626; 0000355309

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 | 0.01 | 0.05 | 5 | PASS | ND | |
| TOTAL DIMETHOMORPH | ppm | 0.01 | 0.05 | 0.2 | PASS | ND | |
| TOTAL PERMETHRIN | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| TOTAL PYRETHRINS | ppm | 0.01 | 0.05 | 0.5 | PASS | ND | |
| TOTAL SPINETORAM | ppm | 0.01 | 0.05 | 0.2 | PASS | ND | |
| TOTAL SPINOSAD | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| ABAMECTIN B1A | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| ACEPHATE | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| ACEQUINOCYL | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| ACETAMIPRID | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| ALDICARB | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| AZOXYSTROBIN | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| BIFENAZATE | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| CHLORPYRIFOS | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| BIFENTHRIN | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| BOSCALID | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| CARBARYL | ppm | 0.01 | 0.05 | 0.5 | PASS | ND | |
| CLOFENTEZINE | ppm | 0.01 | 0.05 | 0.2 | PASS | ND | |
| CARBOFURAN | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| COUMAPHOS | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| CHLORANTRANILIPROLE | ppm | 0.01 | 0.05 | 1 | PASS | ND | |
| DAMINOZIDE | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| CHLORMEQUAT CHLORIDE | ppm | 0.01 | 0.05 | 1 | PASS | ND | |
| DIAZINON | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| DICHLORVOS | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| DIMETHOATE | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| ETHOPROPHOS | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| ETOFENPROX | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| ETOXAZOLE | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| FENHEXAMID | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| FENOXYCARB | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| FENPYROXIMATE | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| FIPRONIL | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| FLONICAMID | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| FLUDIOXONIL | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| HEXYTHIAZOX | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| | | | | | | | |

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Vivian Celestino

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



INFUSED DISTILLATE 510 CART 0.5G Mimosa

Strain: MIMOSA Matrix: Derivative Classification: High THC Type: Distillate



Ordered: 10/17/25

Sampled: 10/17/25

Completed: 10/21/25

Pages 4 of 7

Certificate of Analysis

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: DA51018008-003 Batch #: 6966151294526830

Harvest/Lot ID: 5604185159767219 Seed to sale: 6966151294526830

PASSED



Pesticide

PASSED

| ANALYTES | | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-------------------------------------|------------------------|------------------------------|------|------|-------|----------------------|----------|-----------|
| IMAZALIL | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| IMIDACLOPRID | | ppm | 0.01 | 0.05 | 0.4 | PASS | ND | |
| KRESOXIM-METHYL | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| MALATHION | | ppm | 0.01 | 0.05 | 0.2 | PASS | ND | |
| METALAXYL | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| METHIOCARB | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| METHOMYL | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| MEVINPHOS | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| MYCLOBUTANIL | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| NALED | | ppm | 0.01 | 0.05 | 0.25 | PASS | ND | |
| OXAMYL | | ppm | 0.01 | 0.05 | 0.5 | PASS | ND | |
| PACLOBUTRAZOL | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| PHOSMET | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| PIPERONYL BUTOXIDE | | ppm | 0.01 | 0.05 | 3 | PASS | ND | |
| PRALLETHRIN | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| PROPICONAZOLE | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| PROPOXUR | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| PYRIDABEN | | ppm | 0.01 | 0.05 | 0.2 | PASS | ND | |
| SPIROMESIFEN | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| SPIROTETRAMAT | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| SPIROXAMINE | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| TEBUCONAZOLE | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| THIACLOPRID | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| THIAMETHOXAM | | ppm | 0.01 | 0.05 | 0.5 | PASS | ND | |
| TRIFLOXYSTROBIN | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| PENTACHLORONITROBENZENE (PCNB) | | ppm | 0.01 | 0.05 | 0.15 | PASS | ND | |
| PARATHION-METHYL | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| CAPTAN | | ppm | 0.07 | 0.35 | 0.7 | PASS | ND | |
| CHLORDANE | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| CHLORFENAPYR | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| CYFLUTHRIN | | ppm | 0.05 | 0.25 | 0.5 | PASS | ND | |
| CYPERMETHRIN | | ppm | 0.05 | 0.25 | 0.5 | PASS | ND | |
| Analyzed by: 3379, 585, 4571 | Weight: 0.2568g | Extraction da 10/20/25 12:00 | | | | Extrac 450,33 | cted by: | |

3379, 585, 4571 0.2568g

Analysis Method: SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch: DA091938PES

Instrument Used: DA-LCMS-004 (PES) **Analyzed Date :** 10/21/25 10:58:44

Dilution: 250

Reagent: 101625.R30; 102025.R01; 043025.28 Consumables: 927.100; 030125CH01; 6698360-03

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

Batch Date: 10/18/25 15:52:24

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature

10/21/25 Laboratory License #: 900002



INFUSED DISTILLATE 510 CART 0.5G Mimosa

Strain: MIMOSA Matrix: Derivative Classification: High THC Type: Distillate



Pages 5 of 7

Certificate of Analysis

Samples From: Homestead, FL, 33090, US theflowery.co

License #: M00020CULPROHomestead002

Sample: DA51018008-003

Batch #: 6966151294526830 Harvest/Lot ID: 5604185159767219 Seed to sale: 6966151294526830

Ordered: 10/17/25 Sampled: 10/17/25 Completed: 10/21/25

Batch Date: 10/18/25 15:53:36

PASSED



Pesticide

PASSED

| ANALYTES | | UNIT LOD | LOQ LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|----------------|---------|-------------------|-----------|-----------|---------|-----------|
| Analyzed by: | Weight: | Extraction date: | | Extract | ted by: | |
| 450, 585, 4571 | 0.2568g | 10/20/25 12:00:48 | | 450,33 | 79 | |
| 430, 303, 4371 | | 10/20/23 12.00.40 | | 730,33 | 13 | |

Analysis Method: SOP.T.30.151A.FL, SOP.T.40.151.FL

Analytical Batch: DA091939VOL Instrument Used: DA-GCMS-001 Analyzed Date: 10/21/25 10:29:55

Dilution: 250

Reagent : 102025.R01; 043025.28; 101525.R20; 101525.R21 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.



Residual Solvents

PASSED

| ANALYTES | | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-------------------------------------|---------------------------|----------------------------------|------|------|-------|-----------|------------------------|-----------|
| 1,1-DICHLOROETHENE | | ppm | 0.8 | 4 | 8 | PASS | ND | |
| 1,2-DICHLOROETHANE | | ppm | 0.2 | 1 | 2 | PASS | ND | |
| 2-PROPANOL | | ppm | 50 | 250 | 500 | PASS | ND | |
| ACETONE | | ppm | 75 | 375 | 750 | PASS | ND | |
| ACETONITRILE | | ppm | 6 | 30 | 60 | PASS | ND | |
| BENZENE | | ppm | 0.1 | 0.5 | 1 | PASS | ND | |
| BUTANES (N-BUTANE) | | ppm | 500 | 2500 | 5000 | PASS | ND | |
| CHLOROFORM | | ppm | 0.2 | 1 | 2 | PASS | ND | |
| DICHLOROMETHANE | | ppm | 12.5 | 62.5 | 125 | PASS | ND | |
| ETHANOL | | ppm | 500 | 2500 | 5000 | PASS | ND | |
| ETHYL ACETATE | | ppm | 40 | 200 | 400 | PASS | ND | |
| ETHYL ETHER | | ppm | 50 | 250 | 500 | PASS | ND | |
| ETHYLENE OXIDE | | ppm | 0.5 | 2.5 | 5 | PASS | ND | |
| HEPTANE | | ppm | 500 | 2500 | 5000 | PASS | ND | |
| METHANOL | | ppm | 25 | 125 | 250 | PASS | ND | |
| N-HEXANE | | ppm | 25 | 125 | 250 | PASS | ND | |
| PENTANES (N-PENTANE) | | ppm | 75 | 375 | 750 | PASS | ND | |
| PROPANE | | ppm | 500 | 2500 | 5000 | PASS | ND | |
| TOLUENE | | ppm | 15 | 75 | 150 | PASS | ND | |
| TOTAL XYLENES | | ppm | 15 | 75 | 150 | PASS | ND | |
| TRICHLOROETHYLENE | | ppm | 2.5 | 12.5 | 25 | PASS | ND | |
| Analyzed by: 4451, 585, 4571 | Weight: 0.0219g | Extraction date 10/18/25 17:29:2 | | | | | tracted by: 71,4451 | |

Analysis Method: SOP.T.40.041.FL Analytical Batch: DA091945SOL Instrument Used: DA-GCMS-012

Analyzed Date: 10/20/25 14:15:30

Dilution: 1 Reagent: 030420.09 Consumables: 431526; 325202

Pipette : DA-416 (25uL Syringe - 44286); DA-418 (25uL Syringe - 44288)

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

Batch Date: 10/18/25 17:08:26

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



INFUSED DISTILLATE 510 CART 0.5G Mimosa

Strain: MIMOSA Matrix: Derivative Classification: High THC Type: Distillate



Pages 6 of 7

Certificate of Analysis

Samples From: Homestead, FL, 33090, US

theflowery.co License #: M00020CULPROHomestead002 Sample: DA51018008-003

Batch #: 6966151294526830 Harvest/Lot ID: 5604185159767219 Seed to sale: 6966151294526830

Ordered: 10/17/25 Sampled: 10/17/25 Completed: 10/21/25

Batch Date: 10/18/25 10:36:12

PASSED



Microbial

PASSED

Batch Date: 10/18/25 10:32:35

| 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 | 10 | 100000 | PASS | <10 | |
| Analyzed by: 5008, 4520, 585, 4571 | Weight: | Extraction d 10/18/25 12:2 | | | | Extracted 4571.5008 | | |

Analysis Method: SOP.T.40.056C Analytical Batch: DA091920MIC

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

 $\textbf{Dilution:}\ 10$

Reagent : 090325.12; 090325.30; 092425.R32; 022825.04

Consumables : 7585002048

Pipette: N/A

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

| Analyzed by: | Weight: | Extraction date: | Extracted by: |
|-----------------|---------|-------------------|---------------|
| 5008, 585, 4571 | 1.104g | 10/18/25 12:31:57 | 4571,5008 |

Analysis Method : SOP.T.40.209.FL **Analytical Batch :** DA091921TYM Instrument Used: DA-328 (25*C Incubator) Analyzed Date: 10/20/25 15:31:52

Dilution: 10

Reagent: 093025.45; 093025.46; 072425.R12

Consumables: 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 | 0.002 | 0.01 | 0.02 | PASS | ND | |
| AFLATOXIN B1 | | ppm | 0.002 | 0.01 | 0.02 | PASS | ND | |
| OCHRATOXIN A | | ppm | 0.002 | 0.01 | 0.02 | PASS | ND | |
| AFLATOXIN G1 | | ppm | 0.002 | 0.01 | 0.02 | PASS | ND | |
| AFLATOXIN G2 | | ppm | 0.002 | 0.01 | 0.02 | PASS | ND | |
| Analyzed by: | Weight: | Extraction date: | | | Extracted by: | | | |
| 3379, 585, 4571 | 0.2568g | 10/20/25 12:00:4 | 48 | | | 450 |),3379 | |

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA091940MYC Instrument Used : DA-LCMS-004 (MYC) **Analyzed Date :** 10/21/25 10:59:15

Dilution: 250

Reagent : 101625.R30; 102025.R01; 043025.28 Consumables: 927.100; 030125CH01; 6698360-03 Pipette: N/A

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Vivian Celestino

Batch Date: 10/18/25 15:53:45

Lab Director

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INFUSED DISTILLATE 510 CART 0.5G Mimosa

Strain: MIMOSA Matrix: Derivative Classification: High THC Type: Distillate



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Certificate of Analysis

Samples From: Homestead, FL, 33090, US

theflowery.co License #: M00020CULPROHomestead002 Sample: DA51018008-003

Batch #: 6966151294526830 Harvest/Lot ID: 5604185159767219 Seed to sale: 6966151294526830

Ordered: 10/17/25 Sampled: 10/17/25 Completed: 10/21/25

PASSED



Water Activity

PASSED

| ANALYTES | | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-------------------------------------|---------------------|-------------------------------------|------|-----|-------|-----------|-----------------------|-----------|
| WATER ACTIVITY | | aw | 0.01 | 0.1 | 0.85 | PASS | 0.48 | |
| Analyzed by: 4797, 585, 4571 | Weight: 0.3g | Extraction date 10/18/25 15:25:4 | | | | | Extracted by: 4797 | |

Analysis Method: SOP.T.40.019 Analytical Batch: DA091930WAT

Instrument Used: DA-028 Rotronic Hygropalm Batch Date: 10/18/25 13:55:19 Analyzed Date: 10/20/25 10:46:29

Dilution: N/A Reagent: 101724.36 Consumables: PS-14 Pipette: N/A



Heavy Metals

PASSED

| ANALYTES | | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-------------------------------|---------|------------------|------|-----|---------------|-----------|--------|-----------|
| TOTAL CONTAMINANT LOAD METALS | | ppm | 0.08 | 0.4 | 1.1 | PASS | ND | |
| ARSENIC | | ppm | 0.02 | 0.1 | 0.2 | PASS | ND | |
| CADMIUM | | ppm | 0.02 | 0.1 | 0.2 | PASS | ND | |
| MERCURY | | ppm | 0.02 | 0.1 | 0.2 | PASS | ND | |
| LEAD | | ppm | 0.02 | 0.1 | 0.5 | PASS | ND | |
| Analyzed by: | Weight: | Extraction date: | | | Extracted by: | | | |
| 4531 585 4571 | 0.2269a | 10/20/25 11:10:4 | 18 | | | 453 | 1 1022 | |

Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch: DA091952HEA Instrument Used: DA-ICPMS-004

Batch Date: 10/19/25 12:19:14 Analyzed Date: 10/21/25 11:23:05

Dilution : 50 **Reagent :** 093025.R06; 092225.R19; 101425.R06; 101325.R14; 101425.R07; 101425.R05; 100725.02; 100325.R01

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 | | % | 0.1 | 0.5 | 1 | PASS | ND | |
| Analyzed by: 4797, 585, 4571 | Weight: | Extraction date: 10/18/25 15:37:59 | | | | | acted by: 7,585 | |

Analysis Method: SOP.T.40.090 Analytical Batch: DA091931FIL

Instrument Used : Filth/Foreign Material Microscope Batch Date: 10/18/25 15:34:57 **Analyzed Date :** 10/20/25 10:57:19

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

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Vivian Celestino

Lab Director

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