



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41122013-004



**Production Method:** Other - Not Listed  
**Harvest/Lot ID:** 7740981294078555  
**Batch#:** 2768515021028206  
**Cultivation Facility:** Homestead  
**Processing Facility:** Homestead  
**Source Facility:** Homestead  
**Seed to Sale#:** 7740981294078555  
**Harvest Date:** 11/21/24  
**Sample Size Received:** 16 units  
**Total Amount:** 262 units  
**Retail Product Size:** 1 gram  
**Retail Serving Size:** 1 gram  
**Servings:** 1  
**Ordered:** 11/22/24  
**Sampled:** 11/22/24  
**Completed:** 11/26/24  
**Sampling Method:** SOP.T.20.010

Nov 26, 2024 | The Flowery

Samples From:  
Homestead, FL, 33090, US

THE FLOWERY

**PASSED**

Pages 1 of 6

### SAFETY RESULTS

  
Pesticides  
**PASSED**

  
Heavy Metals  
**PASSED**

  
Microbials  
**PASSED**

  
Mycotoxins  
**PASSED**

  
Residuals  
Solvents  
**PASSED**

  
Filtration  
**PASSED**

  
Water Activity  
**PASSED**

  
Moisture  
**NOT TESTED**

**MISC.**  
  
Terpenes  
**PASSED**



### Cannabinoid

**PASSED**



**Total THC**  
**81.332%**  
Total THC/Container : 813.320 mg



**Total CBD**  
**0.152%**  
Total CBD/Container : 1.520 mg



**Total Cannabinoids**  
**93.182%**  
Total Cannabinoids/Container : 931.820 mg

|         | D9-THC | THCA   | CBD   | CBDA  | D8-THC | CBG   | CBGA  | CBN   | THCV  | CBDV  | CBC   |
|---------|--------|--------|-------|-------|--------|-------|-------|-------|-------|-------|-------|
| %       | 0.832  | 91.791 | ND    | 0.174 | 0.033  | 0.270 | ND    | ND    | ND    | ND    | 0.082 |
| mg/unit | 8.32   | 917.91 | ND    | 1.74  | 0.33   | 2.70  | ND    | ND    | ND    | ND    | 0.82  |
| LOD     | 0.001  | 0.001  | 0.001 | 0.001 | 0.001  | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 |
|         | %      | %      | %     | %     | %      | %     | %     | %     | %     | %     | %     |

Analized by:  
3335, 1665, 585, 1440

Weight:  
0.1092g

Extraction date:  
11/25/24 10:23:31

Extracted by:  
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA080488POT  
Instrument Used : DA-LC-003  
Analized Date : 11/26/24 10:14:58

Batch Date : 11/25/24 08:40:52

Dilution : 400  
Reagent : 111324.R49; 092724.11; 111324.R47  
Consumables : 947.109; 20240202; CE0123; R1KB14270  
Pipette : DA-079; DA-108; DA-078

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

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**Vivian Celestino**  
Lab Director

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

  
Signature  
11/26/24



# Certificate of Analysis

**PASSED**

The Flowery

Samples From:  
Homestead, FL, 33090, US  
Telephone: (321) 266-2467  
Email: brian@theflowery.co

Sample : DA41122013-004  
Harvest/Lot ID: 7740981294078555

Batch# : 2768515021028206 Sample Size Received : 16 units  
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Ordered : 11/22/24 Completed : 11/26/24 Expires: 11/26/25  
Sample Method : SOP.T.20.010

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| Terpenes            |         |           |              | PASSED   |         |           |                                |
|---------------------|---------|-----------|--------------|--|---------|-----------|--------------------------------|
| Terpenes            | LOD (%) | mg/unit % | Result (%)   | Terpenes   | LOD (%) | mg/unit % | Result (%)                     |
| TOTAL TERPENES      | 0.007   | 66.10     | 6.610        | SABINENE HYDRATE   | 0.007   | ND        | ND                             |
| BETA-CARYOPHYLLENE  | 0.007   | 19.81     | 1.981        | VALENCENE  | 0.007   | ND        | ND                             |
| LIMONENE            | 0.007   | 13.32     | 1.332        | ALPHA-CEDRENE  | 0.005   | ND        | ND                             |
| LINALOOL            | 0.007   | 10.25     | 1.025        | ALPHA-PHELLANDRENE   | 0.007   | ND        | ND                             |
| ALPHA-HUMULENE      | 0.007   | 9.59      | 0.959        | ALPHA-TERPINENE  | 0.007   | ND        | ND                             |
| ALPHA-BISABOLOL     | 0.007   | 2.71      | 0.271        | ALPHA-TERPINOLENE  | 0.007   | ND        | ND                             |
| BETA-PINENE         | 0.007   | 2.27      | 0.227        | CIS-NEROLIDOL  | 0.003   | ND        | ND                             |
| FENCHYL ALCOHOL     | 0.007   | 1.51      | 0.151        | GAMMA-TERPINENE  | 0.007   | ND        | ND                             |
| TRANS-NEROLIDOL     | 0.005   | 1.42      | 0.142        | Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL   |         |           |                                |
| ALPHA-TERPINEOL     | 0.007   | 1.34      | 0.134        | Analytical Batch : DA080469TER   |         |           |                                |
| ALPHA-PINENE        | 0.007   | 1.25      | 0.125        | Instrument Used : DA-GCMS-008  |         |           |                                |
| GERANIOL            | 0.007   | 0.78      | 0.078        | Analyzed Date : 11/26/24 10:15:00  |         |           | Batch Date : 11/23/24 14:33:08 |
| BETA-MYRCENE        | 0.007   | 0.67      | 0.067        | Dilution : 10  |         |           |                                |
| BORNEOL             | 0.013   | 0.42      | 0.042        | Reagent : 022224.08  |         |           |                                |
| CARYOPHYLLENE OXIDE | 0.007   | 0.41      | 0.041        | Consumables : 947.109; 240321-634-A; 280670723; CE0123   |         |           |                                |
| CAMPHENE            | 0.007   | 0.35      | 0.035        | Pipette : DA-065   |         |           |                                |
| 3-CARENE            | 0.007   | ND        | ND           | Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected. |         |           |                                |
| CAMPHOR             | 0.007   | ND        | ND           |  |         |           |                                |
| CEDROL              | 0.007   | ND        | ND           |  |         |           |                                |
| EUCALYPTOL          | 0.007   | ND        | ND           |  |         |           |                                |
| FARNESENE           | 0.007   | ND        | ND           |  |         |           |                                |
| FENCHONE            | 0.007   | ND        | ND           |  |         |           |                                |
| GERANYL ACETATE     | 0.007   | ND        | ND           |  |         |           |                                |
| GUAIOL              | 0.007   | ND        | ND           |  |         |           |                                |
| HEXAHYDROTHYMOL     | 0.007   | ND        | ND           |  |         |           |                                |
| ISOBORNEOL          | 0.007   | ND        | ND           |  |         |           |                                |
| ISOPULEGOL          | 0.007   | ND        | ND           |  |         |           |                                |
| NEROL               | 0.007   | ND        | ND           |  |         |           |                                |
| OCIMENE             | 0.007   | ND        | ND           |  |         |           |                                |
| PULEGONE            | 0.007   | ND        | ND           |  |         |           |                                |
| SABINENE            | 0.007   | ND        | ND           |  |         |           |                                |
| <b>Total (%)</b>    |         |           | <b>6.610</b> |  |         |           |                                |

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**Vivian Celestino**  
Lab Director

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17025:2017 Accreditation PJA-  
Testing 97164

Signature  
11/26/24



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## Pesticides

PASSED

| Pesticide                           | LOD   | Units | Action Level | Pass/Fail | Result | Pesticide   | LOD   | Units | Action Level | Pass/Fail | Result |
|-------------------------------------|-------|-------|--------------|-----------|--------|---|-------|-------|--------------|-----------|--------|
| TOTAL CONTAMINANT LOAD (PESTICIDES) | 0.010 | ppm   | 5            | PASS      | ND     | OXAMYL  | 0.010 | ppm   | 0.5          | PASS      | ND     |
| TOTAL DIMETHOMORPH                  | 0.010 | ppm   | 0.2          | PASS      | ND     | PACLOBUTRAZOL   | 0.010 | ppm   | 0.1          | PASS      | ND     |
| TOTAL PERMETHRIN                    | 0.010 | ppm   | 0.1          | PASS      | ND     | PHOSMET   | 0.010 | ppm   | 0.1          | PASS      | ND     |
| TOTAL PYRETHRINS                    | 0.010 | ppm   | 0.5          | PASS      | ND     | PIPERONYL BUTOXIDE  | 0.010 | ppm   | 3            | PASS      | ND     |
| TOTAL SPINETORAM                    | 0.010 | ppm   | 0.2          | PASS      | ND     | PRALLETHRIN   | 0.010 | ppm   | 0.1          | PASS      | ND     |
| TOTAL SPINOSAD                      | 0.010 | ppm   | 0.1          | PASS      | ND     | PROPICONAZOLE   | 0.010 | ppm   | 0.1          | PASS      | ND     |
| ABAMECTIN B1A                       | 0.010 | ppm   | 0.1          | PASS      | ND     | PROPOXUR  | 0.010 | ppm   | 0.1          | PASS      | ND     |
| ACEPHATE                            | 0.010 | ppm   | 0.1          | PASS      | ND     | PYRIDABEN   | 0.010 | ppm   | 0.2          | PASS      | ND     |
| ACEQUINO CYL                        | 0.010 | ppm   | 0.1          | PASS      | ND     | SPIROMESIFEN  | 0.010 | ppm   | 0.1          | PASS      | ND     |
| ACETAMIPRID                         | 0.010 | ppm   | 0.1          | PASS      | ND     | SPIROTETRAMAT   | 0.010 | ppm   | 0.1          | PASS      | ND     |
| ALDICARB                            | 0.010 | ppm   | 0.1          | PASS      | ND     | SPIROXAMINE   | 0.010 | ppm   | 0.1          | PASS      | ND     |
| AZOXYSTROBIN                        | 0.010 | ppm   | 0.1          | PASS      | ND     | TEBUCONAZOLE  | 0.010 | ppm   | 0.1          | PASS      | ND     |
| BIFENAZATE                          | 0.010 | ppm   | 0.1          | PASS      | ND     | THIACLOPRID   | 0.010 | ppm   | 0.1          | PASS      | ND     |
| BIFENTHRIN                          | 0.010 | ppm   | 0.1          | PASS      | ND     | THIAMETHOXAM  | 0.010 | ppm   | 0.5          | PASS      | ND     |
| BOSCALID                            | 0.010 | ppm   | 0.1          | PASS      | ND     | TRIFLOXYSTROBIN   | 0.010 | ppm   | 0.1          | PASS      | ND     |
| CARBARYL                            | 0.010 | ppm   | 0.5          | PASS      | ND     | PENTACHLORONITROBENZENE (PCNB) *  | 0.010 | PPM   | 0.15         | PASS      | ND     |
| CARBOFURAN                          | 0.010 | ppm   | 0.1          | PASS      | ND     | PARATHION-METHYL *  | 0.010 | PPM   | 0.1          | PASS      | ND     |
| CHLORANTRANILIPROLE                 | 0.010 | ppm   | 1            | PASS      | ND     | CAPTAN *  | 0.070 | PPM   | 0.7          | PASS      | ND     |
| CHLORMEQUAT CHLORIDE                | 0.010 | ppm   | 1            | PASS      | ND     | CHLORDANE *   | 0.010 | PPM   | 0.1          | PASS      | ND     |
| CHLORPYRIFOS                        | 0.010 | ppm   | 0.1          | PASS      | ND     | CHLORFENAPYR *  | 0.010 | PPM   | 0.1          | PASS      | ND     |
| CLOFENTEZINE                        | 0.010 | ppm   | 0.2          | PASS      | ND     | CYFLUTHRIN *  | 0.050 | PPM   | 0.5          | PASS      | ND     |
| COUMAPHOS                           | 0.010 | ppm   | 0.1          | PASS      | ND     | CYPERMETHRIN *  | 0.050 | PPM   | 0.5          | PASS      | ND     |
| DAMINOZIDE                          | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| DIAZINON                            | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Analyzed by:</b> 3621, 585, 1440 <b>Weight:</b> 0.2639g <b>Extraction date:</b> 11/24/24 13:09:55 <b>Extracted by:</b> 4640,3379<br><b>Analysis Method :</b> SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)<br><b>Analytical Batch :</b> DA080448PES<br><b>Instrument Used :</b> DA-LCMS-003 (PES) <b>Batch Date :</b> 11/23/24 11:45:01<br><b>Analyzed Date :</b> 11/26/24 11:46:09<br><b>Dilution :</b> 250<br><b>Reagent :</b> 112124.R03; 081023.01<br><b>Consumables :</b> 240321-634-A; 20240202; 326250IW<br><b>Pipette :</b> N/A<br>Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39. |       |       |              |           |        |
| DICHLORVOS                          | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| DIMETHOATE                          | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| ETHOPROPHOS                         | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| ETOFENPROX                          | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| ETOXAZOLE                           | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| FENHEXAMID                          | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| FENOXYCARB                          | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| FENPYROXIMATE                       | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| FIPRONIL                            | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| FLONICAMID                          | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| FLUDIOXONIL                         | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| HEXYTHIAZOX                         | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| IMAZALIL                            | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| IMIDACLOPRID                        | 0.010 | ppm   | 0.4          | PASS      | ND     |   |       |       |              |           |        |
| KRESOXIM-METHYL                     | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| MALATHION                           | 0.010 | ppm   | 0.2          | PASS      | ND     |   |       |       |              |           |        |
| METALAXYL                           | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| METHIACARB                          | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| METHOMYL                            | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| MEVINPHOS                           | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| MYCLOBUTANIL                        | 0.010 | ppm   | 0.1          | PASS      | ND     |   |       |       |              |           |        |
| NALED                               | 0.010 | ppm   | 0.25         | PASS      | ND     |   |       |       |              |           |        |

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**Vivian Celestino**  
Lab Director

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17025:2017 Accreditation PJLA-  
Testing 97164



Signature  
11/26/24




# Certificate of Analysis

**PASSED**
**The Flowery**

 Samples From:  
 Homestead, FL, 33090, US  
 Telephone: (321) 266-2467  
 Email: brian@theflowery.co

**Sample : DA41122013-004**
**Harvest/Lot ID: 7740981294078555**
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**Total Amount : 262 units**
**Completed : 11/26/24 Expires: 11/26/25**
**Sample Method : SOP.T.20.010**

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## Residual Solvents

PASSED

| Solvents             | LOD     | Units | Action Level | Pass/Fail | Result |
|----------------------|---------|-------|--------------|-----------|--------|
| 1,1-DICHLOROETHENE   | 0.800   | ppm   | 8            | PASS      | ND     |
| 1,2-DICHLOROETHANE   | 0.200   | ppm   | 2            | PASS      | ND     |
| 2-PROPANOL           | 50.000  | ppm   | 500          | PASS      | ND     |
| ACETONE              | 75.000  | ppm   | 750          | PASS      | ND     |
| ACETONITRILE         | 6.000   | ppm   | 60           | PASS      | ND     |
| BENZENE              | 0.100   | ppm   | 1            | PASS      | ND     |
| BUTANES (N-BUTANE)   | 500.000 | ppm   | 5000         | PASS      | ND     |
| CHLOROFORM           | 0.200   | ppm   | 2            | PASS      | ND     |
| DICHLOROMETHANE      | 12.500  | ppm   | 125          | PASS      | ND     |
| ETHANOL              | 500.000 | ppm   | 5000         | PASS      | ND     |
| ETHYL ACETATE        | 40.000  | ppm   | 400          | PASS      | ND     |
| ETHYL ETHER          | 50.000  | ppm   | 500          | PASS      | ND     |
| ETHYLENE OXIDE       | 0.500   | ppm   | 5            | PASS      | ND     |
| HEPTANE              | 500.000 | ppm   | 5000         | PASS      | ND     |
| METHANOL             | 25.000  | ppm   | 250          | PASS      | ND     |
| N-HEXANE             | 25.000  | ppm   | 250          | PASS      | ND     |
| PENTANES (N-PENTANE) | 75.000  | ppm   | 750          | PASS      | ND     |
| PROPANE              | 500.000 | ppm   | 5000         | PASS      | ND     |
| TOLUENE              | 15.000  | ppm   | 150          | PASS      | ND     |
| TOTAL XYLENES        | 15.000  | ppm   | 150          | PASS      | ND     |
| TRICHLOROETHYLENE    | 2.500   | ppm   | 25           | PASS      | ND     |

|                                       |                          |  |                             |
|---------------------------------------|--------------------------|--|-----------------------------|
| <b>Analyzed by:</b><br>850, 585, 1440 | <b>Weight:</b><br>0.026g | <b>Extraction date:</b><br>11/25/24 14:44:07 | <b>Extracted by:</b><br>850 |
|---------------------------------------|--------------------------|--|-----------------------------|

|   |                                       |
|---|---------------------------------------|
| <b>Analysis Method :</b> SOP.T.40.041.FL<br><b>Analytical Batch :</b> DA080471SOL<br><b>Instrument Used :</b> DA-GCMS-002<br><b>Analyzed Date :</b> 11/26/24 09:25:10 | <b>Batch Date :</b> 11/23/24 15:00:56 |
|---|---------------------------------------|

**Dilution :** 1  
**Reagent :** N/A  
**Consumables :** 430274; 319008  
**Pipette :** DA-309 25 uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.



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|   |                  |               |   |                   |               |
|---|------------------|---------------|---|-------------------|---------------|
|  | <b>Microbial</b> | <b>PASSED</b> |  | <b>Mycotoxins</b> | <b>PASSED</b> |
|---|------------------|---------------|---|-------------------|---------------|

| Analyte                  | LOD   | Units | Result      | Pass / Fail | Action Level | Analyte      | LOD  | Units | Result | Pass / Fail | Action Level |
|--------------------------|-------|-------|-------------|-------------|--------------|--------------|------|-------|--------|-------------|--------------|
| ASPERGILLUS TERREUS      |       |       | Not Present | PASS        |              | AFLATOXIN B2 | 0.00 | ppm   | ND     | PASS        | 0.02         |
| ASPERGILLUS NIGER        |       |       | Not Present | PASS        |              | AFLATOXIN B1 | 0.00 | ppm   | ND     | PASS        | 0.02         |
| ASPERGILLUS FUMIGATUS    |       |       | Not Present | PASS        |              | OCHRATOXIN A | 0.00 | ppm   | ND     | PASS        | 0.02         |
| ASPERGILLUS FLAVUS       |       |       | Not Present | PASS        |              | AFLATOXIN G1 | 0.00 | ppm   | ND     | PASS        | 0.02         |
| SALMONELLA SPECIFIC GENE |       |       | Not Present | PASS        |              | AFLATOXIN G2 | 0.00 | ppm   | ND     | PASS        | 0.02         |
| ECOLI SHIGELLA           |       |       | Not Present | PASS        |              |              |      |       |        |             |              |
| TOTAL YEAST AND MOLD     | 10.00 | CFU/g | <10         | PASS        | 100000       |              |      |       |        |             |              |

|  |  |
|--|--|
| <b>Analyzed by:</b><br>4531, 4520, 585, 1440<br><b>Weight:</b><br>0.9402g<br><b>Extraction date:</b><br>11/23/24 10:06:59<br><b>Extracted by:</b><br>4520,4044 | <b>Analyzed by:</b><br>3621, 585, 1440<br><b>Weight:</b><br>0.2639g<br><b>Extraction date:</b><br>11/24/24 13:09:55<br><b>Extracted by:</b><br>4640,3379 |
|--|--|

|  |   |
|--|---|
| <b>Analysis Method :</b> SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL<br><b>Analytical Batch :</b> DA080426MIC<br><b>Instrument Used :</b> PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (55°C) DA-020, Fisher Scientific Isotemp Heat Block (95°C) DA-049, Fisher Scientific Isotemp Heat Block (55°C) DA-021, Fisher Scientific Isotemp Heat Block (55°C) DA-366, Fisher Scientific Isotemp Heat Block (95°C) DA-367<br><b>Analyzed Date :</b> 11/26/24 11:45:07 | <b>Batch Date :</b> 11/23/24 08:17:08<br><b>Dilution :</b> 250<br><b>Reagent :</b> 111524.R03; 081023.01<br><b>Consumables :</b> 240321-634-A; 20240202; 3262501W<br><b>Pipette :</b> N/A |
|--|---|

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

|   |                     |               |
|---|---------------------|---------------|
|  | <b>Heavy Metals</b> | <b>PASSED</b> |
|---|---------------------|---------------|

| Metal                                | LOD  | Units | Result | Pass / Fail | Action Level |
|--------------------------------------|------|-------|--------|-------------|--------------|
| <b>TOTAL CONTAMINANT LOAD METALS</b> | 0.08 | ppm   | ND     | PASS        | 1.1          |
| ARSENIC                              | 0.02 | ppm   | ND     | PASS        | 0.2          |
| CADMIUM                              | 0.02 | ppm   | ND     | PASS        | 0.2          |
| MERCURY                              | 0.02 | ppm   | ND     | PASS        | 0.2          |
| LEAD                                 | 0.02 | ppm   | ND     | PASS        | 0.5          |

|   |   |
|---|---|
| <b>Analyzed by:</b><br>4056, 585, 1440<br><b>Weight:</b><br>0.2109g<br><b>Extraction date:</b><br>11/24/24 11:21:43<br><b>Extracted by:</b><br>4056 | <b>Analyzed by:</b><br>4056, 585, 1440<br><b>Weight:</b><br>0.2109g<br><b>Extraction date:</b><br>11/24/24 11:21:43<br><b>Extracted by:</b><br>4056 |
|---|---|

|   |  |
|---|--|
| <b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL<br><b>Analytical Batch :</b> DA080465HEA<br><b>Instrument Used :</b> DA-ICPMS-004<br><b>Analyzed Date :</b> 11/26/24 10:39:30 | <b>Batch Date :</b> 11/23/24 13:04:29<br><b>Dilution :</b> 50<br><b>Reagent :</b> 110824.R13; 111824.R38; 112224.R01; 111824.R36; 111824.R37; 061724.01; 111824.R39<br><b>Consumables :</b> 179436; 20240202; 210508058<br><b>Pipette :</b> DA-061; DA-191; DA-216 |
|---|--|

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



# Certificate of Analysis

**PASSED**

**The Flowery**

Samples From:  
Homestead, FL, 33090, US  
Telephone: (321) 266-2467  
Email: brian@theflowery.co

Sample : DA41122013-004

Harvest/Lot ID: 7740981294078555

Batch# : 2768515021028206    Sample Size Received : 16 units  
Sampled : 11/22/24    Total Amount : 262 units  
Ordered : 11/22/24    Completed : 11/26/24 Expires: 11/26/25  
Sample Method : SOP.T.20.010

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|   |                               |               |
|---|-------------------------------|---------------|
|  | <b>Filth/Foreign Material</b> | <b>PASSED</b> |
|---|-------------------------------|---------------|

| Analyte                    | LOD   | Units | Result | P/F  | Action Level |
|----------------------------|-------|-------|--------|------|--------------|
| Filth and Foreign Material | 0.100 | %     | ND     | PASS | 1            |

|                                 |               |                                       |                       |
|---------------------------------|---------------|---------------------------------------|-----------------------|
| Analyzed by:<br>1879, 585, 1440 | Weight:<br>1g | Extraction date:<br>11/25/24 03:24:18 | Extracted by:<br>1879 |
|---------------------------------|---------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.40.090  
Analytical Batch : DA080482FIL  
Instrument Used : Filth/Foreign Material Microscope    Batch Date : 11/25/24 03:16:30  
Analyzed Date : 11/25/24 03:32:10

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

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

|   |                       |               |
|---|-----------------------|---------------|
|  | <b>Water Activity</b> | <b>PASSED</b> |
|---|-----------------------|---------------|

| Analyte        | LOD   | Units | Result | P/F  | Action Level |
|----------------|-------|-------|--------|------|--------------|
| Water Activity | 0.010 | aw    | 0.431  | PASS | 0.85         |

|                                 |                    |                                       |                       |
|---------------------------------|--------------------|---------------------------------------|-----------------------|
| Analyzed by:<br>4512, 585, 1440 | Weight:<br>0.5982g | Extraction date:<br>11/24/24 12:20:36 | Extracted by:<br>4512 |
|---------------------------------|--------------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.40.019  
Analytical Batch : DA080446WAT  
Instrument Used : DA257 Rotronic HygroPalm    Batch Date : 11/23/24 11:44:02  
Analyzed Date : 11/26/24 09:29:24

Dilution : N/A  
Reagent : 051624.02  
Consumables : PS-14  
Pipette : N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

