



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:** DA30411014-004  
**Harvest/Lot ID:** 20230316-G41-0002  
**Batch#:** 1000083841  
**Cultivation Facility:** Homestead  
**Processing Facility :** Homestead  
**Source Facility :** Homestead  
**Seed to Sale#** LFG-00001496  
**Batch Date:** 04/10/23  
**Sample Size Received:** 16 gram  
**Total Amount:** 564 units  
**Retail Product Size:** 1 gram  
**Ordered :** 04/11/23  
**Sampled :** 04/11/23  
**Completed:** 04/14/23  
**Sampling Method:** SOP.T.20.010

Apr 14, 2023 | The Flowery

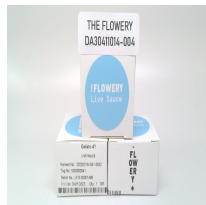
Samples From:  
Homestead, FL, 33090, US

THE FLOWERY

**PASSED**

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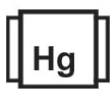
PRODUCT IMAGE



SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals Solvents  
**PASSED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**NOT TESTED**



Terpenes  
**TESTED**

MISC.



**Cannabinoid**

**PASSED**



Total THC

**75.868%**

Total THC/Container : 758.68 mg



Total CBD

**0.189%**

Total CBD/Container : 1.89 mg



Total Cannabinoids

**88.725%**

Total Cannabinoids/Container : 887.25 mg

|         | D9-THC | THCA   | CBD   | CBDA  | D8-THC | CBG   | CBGA  | CBN   | THCV  | CBDV  | CBC   |
|---------|--------|--------|-------|-------|--------|-------|-------|-------|-------|-------|-------|
| %       | 6.189  | 79.452 | ND    | 0.216 | ND     | 0.284 | 2.262 | 0.045 | 0.066 | ND    | 0.211 |
| mg/unit | 61.89  | 794.52 | ND    | 2.16  | ND     | 2.84  | 22.62 | 0.45  | 0.66  | ND    | 2.11  |
| LOD     | 0.001  | 0.001  | 0.001 | 0.001 | 0.001  | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 |
| %       |        |        |       |       |        |       |       |       |       |       |       |

Analyzed by:  
 3112, 1665, 585, 1440

Weight:  
 0.1054g

Extraction date:  
 04/12/23 11:07:00

Extracted by:  
 3112

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA058636POT  
 Instrument Used : DA-LC-003  
 Analyzed Date : 04/12/23 11:09:19

Reviewed On : 04/13/23 10:16:40  
 Batch Date : 04/12/23 08:32:04

Dilution : 400  
 Reagent : 041223.R05; 071222.01; 041223.R02  
 Consumables : 250350; CE0123; 12620-308CD-308D; 61633-125C6-125E; 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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Samples From:  
Homestead, FL, 33090, US  
Telephone: (321) 266-2467  
Email: brian@theflowery.co

Sample : DA30411014-004

Harvest/Lot ID: 20230316-G41-0002

Batch# : 1000083841

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Completed : 04/14/23 Expires: 04/14/24

Sample Method : SOP.T.20.010

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Terpenes

TESTED

| Terpenes           | LOD (%) | mg/unit | %     | Result (%) | Terpenes   | LOD (%) | mg/unit | %     | Result (%) |
|--------------------|---------|---------|-------|------------|--|---------|---------|-------|------------|
| TOTAL TERPENES     | 0.007   | 66.14   | 6.614 |            | FARNESENE  | 1.3     | 0.13    |       |            |
| TOTAL TERPENEOL    | 0.007   | 1.35    | 0.135 |            | ALPHA-HUMULENE   | 0.007   | 6.53    | 0.653 |            |
| ALPHA-BISABOLOL    | 0.007   | 3.48    | 0.348 |            | VALENCENE  | 0.007   | ND      | ND    |            |
| ALPHA-PINENE       | 0.007   | 0.98    | 0.098 |            | CIS-NEROLIDOL  | 0.007   | ND      | ND    |            |
| CAMPHENE           | 0.007   | 0.23    | 0.023 |            | TRANS-NEROLIDOL  | 0.007   | ND      | ND    |            |
| SABINENE           | 0.007   | ND      | ND    |            | CARYOPHYLLENE OXIDE  | 0.007   | 0.41    | 0.041 |            |
| BETA-PINENE        | 0.007   | 1.25    | 0.125 |            | GUAIOL   | 0.007   | ND      | ND    |            |
| BETA-MYRCENE       | 0.007   | 9.91    | 0.991 |            | CEDROL   | 0.007   | ND      | ND    |            |
| ALPHA-PHELLANDRENE | 0.007   | ND      | ND    |            | <div>Analyzed by: 2076, S&amp;S, 1440Weight: 0.9774gExtraction date: 04/12/23 11:33:41Extracted by: 2076</div> <div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FLReviewed On : 04/13/23 12:30:25</div> <div>Analytical Batch : DA058640TERBatch Date : 04/12/23 08:35:59</div> <div>Instrument Used : DA-GCMS-005</div> <div>Analyzed Date : 04/13/23 09:48:48</div> <div>Dilution : 10</div> <div>Reagent : 121622.33</div> <div>Consumables : 210414634; MKCN9995; CE0123; R1KB14270</div> <div>Pipette : N/A</div> <div>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</div> |         |         |       |            |
| 3-CARENE           | 0.007   | ND      | ND    |            |  |         |         |       |            |
| ALPHA-TERPINENE    | 0.007   | ND      | ND    |            |  |         |         |       |            |
| LIMONENE           | 0.007   | 12.39   | 1.239 |            |  |         |         |       |            |
| EUCALYPTOL         | 0.007   | ND      | ND    |            |  |         |         |       |            |
| OCIMENE            | 0.007   | 3.79    | 0.379 |            |  |         |         |       |            |
| GAMMA-TERPINENE    | 0.007   | ND      | ND    |            |  |         |         |       |            |
| SABINENE HYDRATE   | 0.007   | <0.2    | <0.02 |            |  |         |         |       |            |
| TERPINOLENE        | 0.007   | 0.23    | 0.023 |            |  |         |         |       |            |
| FENCHONE           | 0.007   | 0.32    | 0.032 |            |  |         |         |       |            |
| LINALOOL           | 0.007   | 3.35    | 0.335 |            |  |         |         |       |            |
| FENCHYL ALCOHOL    | 0.007   | 1.69    | 0.169 |            |  |         |         |       |            |
| ISOPULEGOL         | 0.007   | ND      | ND    |            |  |         |         |       |            |
| CAMPHOR            | 0.007   | ND      | ND    |            |  |         |         |       |            |
| ISOBORNEOL         | 0.007   | ND      | ND    |            |  |         |         |       |            |
| BORNEOL            | 0.013   | <0.4    | <0.04 |            |  |         |         |       |            |
| HEXAHYDROTHYMOL    | 0.007   | ND      | ND    |            |  |         |         |       |            |
| NEROL              | 0.007   | ND      | ND    |            |  |         |         |       |            |
| PULEGONE           | 0.007   | ND      | ND    |            |  |         |         |       |            |
| GERANIOL           | 0.007   | <0.2    | <0.02 |            |  |         |         |       |            |
| GERANYL ACETATE    | 0.007   | ND      | ND    |            |  |         |         |       |            |
| ALPHA-CEDRENE      | 0.007   | <0.2    | <0.02 |            |  |         |         |       |            |
| BETA-CARYOPHYLLENE | 0.007   | 18.93   | 1.893 |            |  |         |         |       |            |
| Total (%)          |         |         | 6.614 |            |  |         |         |       |            |



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Sample Method : SOP.T.20.010

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| <div><div></div><div>Pesticides</div></div> |      |       |              |           |        | PASSED  |      |       |              |           |        |
|--|------|-------|--------------|-----------|--------|---|------|-------|--------------|-----------|--------|
| Pesticide  | LOD  | Units | Action Level | Pass/Fail | Result | Pesticide   | LOD  | Units | Action Level | Pass/Fail | Result |
| TOTAL CONTAMINANT LOAD (PESTICIDES)  | 0.01 | ppm   | 5            | PASS      | ND     | OXAMYL  | 0.01 | ppm   | 0.5          | PASS      | ND     |
| TOTAL DIMETHOMORPH   | 0.01 | ppm   | 0.2          | PASS      | ND     | PACLOBUTRAZOL   | 0.01 | ppm   | 0.1          | PASS      | ND     |
| TOTAL PERMETHRIN   | 0.01 | ppm   | 0.1          | PASS      | ND     | PHOSMET   | 0.01 | ppm   | 0.1          | PASS      | ND     |
| TOTAL PYRETHRINS   | 0.01 | ppm   | 0.5          | PASS      | ND     | PIPERONYL BUTOXIDE  | 0.01 | ppm   | 3            | PASS      | ND     |
| TOTAL SPINETORAM   | 0.01 | ppm   | 0.2          | PASS      | ND     | PRALLETHRIN   | 0.01 | ppm   | 0.1          | PASS      | ND     |
| TOTAL SPINOSAD   | 0.01 | ppm   | 0.1          | PASS      | ND     | PROPICONAZOLE   | 0.01 | ppm   | 0.1          | PASS      | ND     |
| ABAMECTIN B1A  | 0.01 | ppm   | 0.1          | PASS      | ND     | PROPOXUR  | 0.01 | ppm   | 0.1          | PASS      | ND     |
| ACEPHATE   | 0.01 | ppm   | 0.1          | PASS      | ND     | PYRIDABEN   | 0.01 | ppm   | 0.2          | PASS      | ND     |
| ACEQUINOCYL  | 0.01 | ppm   | 0.1          | PASS      | ND     | SPIROMESIFEN  | 0.01 | ppm   | 0.1          | PASS      | ND     |
| ACETAMIPRID  | 0.01 | ppm   | 0.1          | PASS      | ND     | SPIROTETRAMAT   | 0.01 | ppm   | 0.1          | PASS      | ND     |
| ALDICARB   | 0.01 | ppm   | 0.1          | PASS      | ND     | SPIROXAMINE   | 0.01 | ppm   | 0.1          | PASS      | ND     |
| AZOXYSTROBIN   | 0.01 | ppm   | 0.1          | PASS      | ND     | TEBUCONAZOLE  | 0.01 | ppm   | 0.1          | PASS      | ND     |
| BIFENAZATE   | 0.01 | ppm   | 0.1          | PASS      | ND     | THIACLOPRID   | 0.01 | ppm   | 0.1          | PASS      | ND     |
| BIFENTHRIN   | 0.01 | ppm   | 0.1          | PASS      | ND     | THIAMETHOXAM  | 0.01 | ppm   | 0.5          | PASS      | ND     |
| BOSCALID   | 0.01 | ppm   | 0.1          | PASS      | ND     | TRIFLOXYSTROBIN   | 0.01 | ppm   | 0.1          | PASS      | ND     |
| CARBARYL   | 0.01 | ppm   | 0.5          | PASS      | ND     | PENTACHLORONITROBENZENE (PCNB) *  | 0.01 | PPM   | 0.15         | PASS      | ND     |
| CARBOFURAN   | 0.01 | ppm   | 0.1          | PASS      | ND     | PARATHION-METHYL *  | 0.01 | PPM   | 0.1          | PASS      | ND     |
| CHLORANTRANILIPROLE  | 0.01 | ppm   | 1            | PASS      | ND     | CAPTAN *  | 0.07 | PPM   | 0.7          | PASS      | ND     |
| CHLORMEQUAT CHLORIDE   | 0.01 | ppm   | 1            | PASS      | ND     | CHLORDANE *   | 0.01 | PPM   | 0.1          | PASS      | ND     |
| CHLORPYRIFOS   | 0.01 | ppm   | 0.1          | PASS      | ND     | CHLORFENAPYR *  | 0.01 | PPM   | 0.1          | PASS      | ND     |
| CLOFENTEZINE   | 0.01 | ppm   | 0.2          | PASS      | ND     | CYFLUTHRIN *  | 0.05 | PPM   | 0.5          | PASS      | ND     |
| COUMAPHOS  | 0.01 | ppm   | 0.1          | PASS      | ND     | CYPERMETHRIN *  | 0.05 | PPM   | 0.5          | PASS      | ND     |
| DAMINOZIDE   | 0.01 | ppm   | 0.1          | PASS      | ND     | <div>Analyzed by: 585, 3379, 1440Weight: 0.2468gExtraction date: 04/12/23 13:42:42Extracted by: 450</div> <div>Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)</div> <div>Analytical Batch : DA058646PESReviewed On : 04/13/23 10:14:49</div> <div>Instrument Used : DA-LCMS-003 (PES)Batch Date : 04/12/23 09:34:47</div> <div>Analyzed Date : 04/12/23 17:00:29</div> <div>Dilution : 250</div> <div>Reagent : 041023.R01; 041023.R02; 040623.R21; 040423.R25; 041123.R05; 041223.R08; 040521.11</div> <div>Consumables : 6697075-02</div> <div>Pipette : DA-093; DA-094; DA-219</div> <div>Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.</div> |      |       |              |           |        |
| DIAZINON   | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| DICHLORVOS   | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| DIMETHOATE   | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| ETHOPROPHOS  | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| ETOFENPROX   | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| ETOXAZOLE  | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| FENHEXAMID   | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| FENOXYCARB   | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| FENPYROXIMATE  | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| FIPRONIL   | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| FLONICAMID   | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| FLUDIOXONIL  | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| HEXYTHIAZOX  | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| IMAZALIL   | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| IMIDACLOPRID   | 0.01 | ppm   | 0.4          | PASS      | ND     |   |      |       |              |           |        |
| KRESOXIM-METHYL  | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| MALATHION  | 0.01 | ppm   | 0.2          | PASS      | ND     |   |      |       |              |           |        |
| METALAXYL  | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| METHIOCARB   | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| METHOMYL   | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| MEVINPHOS  | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| MYCLOBUTANIL   | 0.01 | ppm   | 0.1          | PASS      | ND     |   |      |       |              |           |        |
| NALED  | 0.01 | ppm   | 0.25         | PASS      | ND     |   |      |       |              |           |        |





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**Email:** brian@theflowery.co

**Sample :** DA30411014-004

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**Completed :** 04/14/23 **Expires:** 04/14/24

**Sample Method :** SOP.T.20.010

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## Residual Solvents

**PASSED**

| Solvents             | LOD  | Units | Action Level | Pass/Fail | Result |
|----------------------|------|-------|--------------|-----------|--------|
| 1,1-DICHLOROETHENE   | 0.8  | ppm   | 8            | PASS      | ND     |
| 1,2-DICHLOROETHANE   | 0.2  | ppm   | 2            | PASS      | ND     |
| 2-PROPANOL           | 50   | ppm   | 500          | PASS      | ND     |
| ACETONE              | 75   | ppm   | 750          | PASS      | ND     |
| ACETONITRILE         | 6    | ppm   | 60           | PASS      | ND     |
| BENZENE              | 0.1  | ppm   | 1            | PASS      | ND     |
| BUTANES (N-BUTANE)   | 500  | ppm   | 5000         | PASS      | ND     |
| CHLOROFORM           | 0.2  | ppm   | 2            | PASS      | ND     |
| DICHLOROMETHANE      | 12.5 | ppm   | 125          | PASS      | ND     |
| ETHANOL              | 500  | ppm   | 5000         | PASS      | ND     |
| ETHYL ACETATE        | 40   | ppm   | 400          | PASS      | ND     |
| ETHYL ETHER          | 50   | ppm   | 500          | PASS      | ND     |
| ETHYLENE OXIDE       | 0.5  | ppm   | 5            | PASS      | ND     |
| HEPTANE              | 500  | ppm   | 5000         | PASS      | ND     |
| METHANOL             | 25   | ppm   | 250          | PASS      | ND     |
| N-HEXANE             | 25   | ppm   | 250          | PASS      | ND     |
| PENTANES (N-PENTANE) | 75   | ppm   | 750          | PASS      | ND     |
| PROPANE              | 500  | ppm   | 5000         | PASS      | ND     |
| TOLUENE              | 15   | ppm   | 150          | PASS      | ND     |
| TOTAL XYLENES        | 15   | ppm   | 150          | PASS      | ND     |
| TRICHLOROETHYLENE    | 2.5  | ppm   | 25           | PASS      | ND     |

**Analyzed by:**  
 850, 585, 1440

**Weight:**  
 0.029g

**Extraction date:**  
 04/13/23 12:53:36

**Extracted by:**  
 850

**Analysis Method :** SOP.T.40.041.FL  
**Analytical Batch :** DA058687SOL  
**Instrument Used :** DA-GCMS-003  
**Analyzed Date :** 04/13/23 12:53:50

**Reviewed On :** 04/14/23 16:55:01  
**Batch Date :** 04/12/23 16:50:04

**Dilution :** 1  
**Reagent :** 030420.09  
**Consumables :** R2017.167; KF140  
**Pipette :** DA-309 25uL Syringe 35028

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



# Certificate of Analysis

**PASSED**




The Flowery

 Samples From:  
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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 |
| ECOLI SHIGELLA  |      |       | Not Present | PASS        |              | AFLATOXIN B2   | 0.002 | ppm   | ND     | PASS        | 0.02         |
| SALMONELLA SPECIFIC GENE  |      |       | Not Present | PASS        |              | AFLATOXIN B1   | 0.002 | ppm   | ND     | PASS        | 0.02         |
| ASPERGILLUS FLAVUS  |      |       | Not Present | PASS        |              | OCHRATOXIN A   | 0.002 | ppm   | ND     | PASS        | 0.02         |
| ASPERGILLUS FUMIGATUS   |      |       | Not Present | PASS        |              | AFLATOXIN G1   | 0.002 | ppm   | ND     | PASS        | 0.02         |
| ASPERGILLUS TERREUS   |      |       | Not Present | PASS        |              | AFLATOXIN G2   | 0.002 | ppm   | ND     | PASS        | 0.02         |
| ASPERGILLUS NIGER   |      |       | Not Present | PASS        |              |  |       |       |        |             |              |
| TOTAL YEAST AND MOLD  | 10   | CFU/g | <10         | PASS        | 100000       |  |       |       |        |             |              |
| Analyzed by: 3621, 3336, 585, 1440<br>Weight: 0.8641g<br>Extraction date: 04/12/23 10:05:33<br>Extracted by: 3621, 3336<br>Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL<br>Analytical Batch : DA058619MIC<br>Instrument Used : DA-265 Gene-UP RTPCR<br>Analyzed Date : 04/12/23 11:05:10<br>Reviewed On : 04/14/23 16:02:31<br>Batch Date : 04/12/23 08:02:34<br>Dilution : N/A<br>Reagent : 033123.R30; 041123.R23<br>Consumables : 2125220<br>Pipette : N/A  |      |       |             |             |              | Analyzed by: 585, 3379, 1440<br>Weight: 0.2468g<br>Extraction date: 04/12/23 13:42:42<br>Extracted by: 450<br>Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)<br>Analytical Batch : DA058650MYC<br>Instrument Used : N/A<br>Analyzed Date : 04/12/23 17:00:39<br>Reviewed On : 04/13/23 09:14:27<br>Batch Date : 04/12/23 10:10:26<br>Dilution : 250<br>Reagent : 041023.R01; 041023.R02; 040623.R21; 040423.R25; 041123.R05; 041223.R08; 040521.11<br>Consumables : 6697075-02<br>Pipette : DA-093; DA-094; DA-219 |       |       |        |             |              |
| Analyzed by: 3336, 585, 1440<br>Weight: 0.8608g<br>Extraction date: 04/12/23 10:12:37<br>Extracted by: 3621, 3336<br>Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL<br>Analytical Batch : DA058649TYM<br>Instrument Used : Incubator (25-27C) DA-097<br>Analyzed Date : 04/12/23 11:05:17<br>Reviewed On : 04/14/23 12:31:41<br>Batch Date : 04/12/23 10:10:12<br>Dilution : 10<br>Reagent : 011223.29; 032323.R29<br>Consumables : N/A<br>Pipette : N/A<br>Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39. |      |       |             |             |              | 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 |  |       |       |        |             |              |
| TOTAL CONTAMINANT LOAD METALS   | 0.08 | ppm   | ND          | PASS        | 1.1          |  |       |       |        |             |              |
| ARSENIC   | 0.02 | ppm   | <0.1        | PASS        | 0.2          |  |       |       |        |             |              |
| CADMIUM   | 0.02 | ppm   | ND          | PASS        | 0.2          |  |       |       |        |             |              |
| MERCURY   | 0.02 | ppm   | ND          | PASS        | 0.2          |  |       |       |        |             |              |
| LEAD  | 0.02 | ppm   | <0.1        | PASS        | 0.5          |  |       |       |        |             |              |
| Analyzed by: 1022, 585, 1440<br>Weight: 0.212g<br>Extraction date: 04/12/23 11:08:10<br>Extracted by: 3619, 3807<br>Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL<br>Analytical Batch : DA058624HEA<br>Instrument Used : DA-ICPMS-003<br>Analyzed Date : 04/12/23 14:37:04<br>Reviewed On : 04/13/23 09:08:24<br>Batch Date : 04/12/23 08:25:08<br>Dilution : 50<br>Reagent : 040623.R23; 031423.R18; 040723.R27; 041023.R08; 040723.R25; 040723.R26; 032323.R07; 040323.R21; 020123.02<br>Consumables : 179436; 210508058; 12617-306CD-306C<br>Pipette : 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 :** DA30411014-004

**Harvest/Lot ID:** 20230316-G41-0002

**Batch# :** 1000083841

**Sampled :** 04/11/23

**Ordered :** 04/11/23

**Sample Size Received :** 16 gram

**Total Amount :** 564 units

**Completed :** 04/14/23 **Expires:** 04/14/24

**Sample Method :** SOP.T.20.010

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**Filth/Foreign Material**
**PASSED**

| Analyte                           | LOD | Units | Result | P/F         | Action Level |
|-----------------------------------|-----|-------|--------|-------------|--------------|
| <b>Filth and Foreign Material</b> | 0.1 | %     | ND     | <b>PASS</b> | 1            |

|                                   |                      |                                |                             |
|-----------------------------------|----------------------|--------------------------------|-----------------------------|
| <b>Analyzed by:</b><br>1879, 1440 | <b>Weight:</b><br>NA | <b>Extraction date:</b><br>N/A | <b>Extracted by:</b><br>N/A |
|-----------------------------------|----------------------|--------------------------------|-----------------------------|

**Analysis Method :** SOP.T.40.090

**Analytical Batch :** DA058644FIL

**Instrument Used :** Filth/Foreign Material Microscope

**Analyzed Date :** 04/12/23 09:31:27

**Reviewed On :** 04/12/23 10:42:19

**Batch Date :** 04/12/23 09:28:46

**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.


**Water Activity**
**PASSED**

| Analyte               | LOD  | Units | Result | P/F         | Action Level |
|-----------------------|------|-------|--------|-------------|--------------|
| <b>Water Activity</b> | 0.01 | aw    | 0.549  | <b>PASS</b> | 0.85         |

|  |                          |  |                              |
|--|--------------------------|--|------------------------------|
| <b>Analyzed by:</b><br>2926, 585, 1440 | <b>Weight:</b><br>0.449g | <b>Extraction date:</b><br>04/12/23 13:12:46 | <b>Extracted by:</b><br>2926 |
|--|--------------------------|--|------------------------------|

**Analysis Method :** SOP.T.40.019

**Analytical Batch :** DA058659WAT

**Instrument Used :** DA-028 Rotronic HygroPalm

**Analyzed Date :** 04/12/23 13:01:58

**Reviewed On :** 04/12/23 13:55:57

**Batch Date :** 04/12/23 10:29:56

**Dilution :** N/A

**Reagent :** 100522.09

**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.