



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:** DA30323011-004  
**Harvest/Lot ID:** 20230227-GMB#1-H22  
**Batch#:** 1000078898  
**Cultivation Facility:** Homestead  
**Processing Facility :** Homestead  
**Distributor Facility :**  
**Source Facility :** Homestead  
**Seed to Sale#** LFG-00001400  
**Batch Date:** 03/22/23  
**Sample Size Received:** 26 gram  
**Total Amount:** 328 units  
**Retail Product Size:** 1 gram  
**Ordered :** 03/23/23  
**Sampled :** 03/23/23  
**Completed:** 03/27/23  
**Sampling Method:** SOP.T.20.010

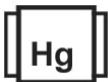
Mar 27, 2023 | The Flowery

Samples From:  
Homestead, FL, 33090, US

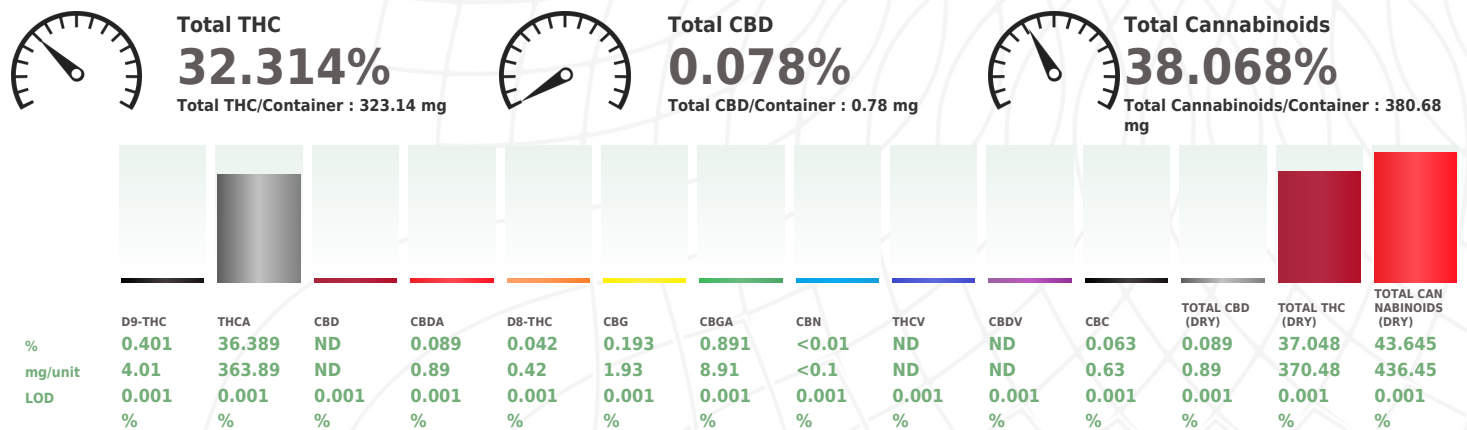
THE FLOWERY

**PASSED**

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| PRODUCT IMAGE                                                                     | SAFETY RESULTS                                                                                                    |                                                                                                                     |                                                                                                                   |                                                                                                                   |                                                                                                                               |                                                                                                                    |                                                                                                                         |                                                                                                                   | MISC.                                                                                                             |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
|  | <br><b>Pesticides</b><br>PASSED | <br><b>Heavy Metals</b><br>PASSED | <br><b>Microbials</b><br>PASSED | <br><b>Mycotoxins</b><br>PASSED | <br><b>Residuals Solvents</b><br>NOT TESTED | <br><b>Filtration</b><br>PASSED | <br><b>Water Activity</b><br>PASSED | <br><b>Moisture</b><br>PASSED | <br><b>Terpenes</b><br>TESTED |

|                                                                                    |                    |               |
|------------------------------------------------------------------------------------|--------------------|---------------|
|  | <b>Cannabinoid</b> | <b>PASSED</b> |
|------------------------------------------------------------------------------------|--------------------|---------------|



|                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                           |                                                                                                                                     |                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| <b>Analyzed by:</b><br>3112, 1665, 585, 3379<br><br><b>Analysis Method :</b> SOP.T.40.031, SOP.T.30.031<br><b>Analytical Batch :</b> DA057811POT<br><b>Instrument Used :</b> DA-LC-002<br><b>Running on :</b> 03/24/23 12:45:37<br><br><b>Dilution :</b> 400<br><b>Reagent :</b> 032323.R06; 121321.34; 032323.R03<br><b>Consumables :</b> 250350; CE0123; 12607-302CC-302; 61633-125C6-125E; R1KB14270<br><b>Pipette :</b> DA-079; DA-108; DA-078 | <b>Weight:</b><br>0.1988g | <b>Extraction date:</b><br>03/24/23 12:20:52<br><br><b>Reviewed On :</b> 03/27/23 16:17:06<br><b>Batch Date :</b> 03/24/23 10:08:13 | <b>Extracted by:</b><br>1665,3112 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|

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 : DA30323011-004  
Harvest/Lot ID: 20230227-GMB#1-H22

Batch# : 1000078898  
Sampled : 03/23/23  
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Terpenes

TESTED

| Terpenes           | LOD (%) | mg/unit | %     | Result (%) | Terpenes                                                                                                                                             | LOD (%)                         | mg/unit                               | %                     | Result (%) |
|--------------------|---------|---------|-------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|---------------------------------------|-----------------------|------------|
| TOTAL TERPENES     | 0.007   | 26.29   | 2.629 |            | FARNESENE                                                                                                                                            | 0.007                           | 0.3                                   | 0.03                  |            |
| TOTAL TERPINEOL    | 0.007   | 0.54    | 0.054 |            | ALPHA-HUMULENE                                                                                                                                       | 0.007                           | 1.83                                  | 0.183                 |            |
| ALPHA-BISABOLOL    | 0.007   | 2.29    | 0.229 |            | VALENCENE                                                                                                                                            | 0.007                           | ND                                    | ND                    |            |
| ALPHA-PINENE       | 0.007   | 0.43    | 0.043 |            | CIS-NEROLIDOL                                                                                                                                        | 0.007                           | ND                                    | ND                    |            |
| CAMPHERE           | 0.007   | <0.2    | <0.02 |            | TRANS-NEROLIDOL                                                                                                                                      | 0.007                           | 0.23                                  | 0.023                 |            |
| SABINENE           | 0.007   | ND      | ND    |            | CARYOPHYLLENE OXIDE                                                                                                                                  | 0.007                           | <2                                    | <0.02                 |            |
| BETA-PINENE        | 0.007   | 0.66    | 0.066 |            | GUAIOL                                                                                                                                               | 0.007                           | ND                                    | ND                    |            |
| BETA-MYRCENE       | 0.007   | 1.18    | 0.118 |            | CEDROL                                                                                                                                               | 0.007                           | ND                                    | ND                    |            |
| ALPHA-PHELLANDRENE | 0.007   | ND      | ND    |            | Analyzed by:<br>2076, 585, 3379                                                                                                                      | Weight:<br>1.1071g              | Extraction date:<br>03/24/23 11:02:37 | Extracted by:<br>2076 |            |
| 3-CARENE           | 0.007   | ND      | ND    |            | Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL                                                                                                 | Reviewed On : 03/27/23 11:16:58 |                                       |                       |            |
| ALPHA-TERPINENE    | 0.007   | ND      | ND    |            | Analytical Batch : DA057808TER                                                                                                                       | Batch Date : 03/24/23 09:30:41  |                                       |                       |            |
| LIMONENE           | 0.007   | 2.68    | 0.268 |            | Instrument Used : DA-GCMS-008                                                                                                                        |                                 |                                       |                       |            |
| EUCALYPTOL         | 0.007   | ND      | ND    |            | Running on : 03/24/23 17:28:32                                                                                                                       |                                 |                                       |                       |            |
| OCIMENE            | 0.007   | ND      | ND    |            | Dilution : 10                                                                                                                                        |                                 |                                       |                       |            |
| GAMMA-TERPINENE    | 0.007   | ND      | ND    |            | Reagent : N/A                                                                                                                                        |                                 |                                       |                       |            |
| SABINENE HYDRATE   | 0.007   | ND      | ND    |            | Consumables : 210414634; MKCN9995; CE0123; R1KB14270                                                                                                 |                                 |                                       |                       |            |
| TERPINOLENE        | 0.007   | ND      | ND    |            | Pipette : N/A                                                                                                                                        |                                 |                                       |                       |            |
| FENCHONE           | 0.007   | ND      | ND    |            | Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected. |                                 |                                       |                       |            |
| LINALOOL           | 0.007   | 2.55    | 0.255 |            |                                                                                                                                                      |                                 |                                       |                       |            |
| FENCHYL ALCOHOL    | 0.007   | 0.77    | 0.077 |            |                                                                                                                                                      |                                 |                                       |                       |            |
| ISOPULEGOL         | 0.007   | ND      | ND    |            |                                                                                                                                                      |                                 |                                       |                       |            |
| CAMPHOR            | 0.013   | 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   | ND      | ND    |            |                                                                                                                                                      |                                 |                                       |                       |            |
| BETA-CARYOPHYLLENE | 0.007   | 6.54    | 0.654 |            |                                                                                                                                                      |                                 |                                       |                       |            |
| Total (%)          |         |         | 2.629 |            |                                                                                                                                                      |                                 |                                       |                       |            |



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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) | 0.01 | 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     |                                                                                                                                                          |         |                   |                                 |           |        |
| DIAZINON                            | 0.01 | ppm   | 0.1          | PASS      | ND     | Analyzed by:                                                                                                                                             | Weight: | Extraction date:  | Extracted by:                   |           |        |
| DICHLORVOS                          | 0.01 | ppm   | 0.1          | PASS      | ND     | 3379, 585                                                                                                                                                | 0.9927g | 03/24/23 14:56:03 | 3379,450                        |           |        |
| DIMETHOATE                          | 0.01 | ppm   | 0.1          | PASS      | ND     | Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville),                                                 |         |                   |                                 |           |        |
| ETHOPROPHOS                         | 0.01 | ppm   | 0.1          | PASS      | ND     | SOP.T.40.102.FL (Davie)                                                                                                                                  |         |                   |                                 |           |        |
| ETOFENPROX                          | 0.01 | ppm   | 0.1          | PASS      | ND     | Analytical Batch : DA057818PES                                                                                                                           |         |                   | Reviewed On : 03/27/23 09:57:41 |           |        |
| ETOXAZOLE                           | 0.01 | ppm   | 0.1          | PASS      | ND     | Instrument Used : DA-LCMS-003 (PES)                                                                                                                      |         |                   | Batch Date : 03/24/23 10:13:33  |           |        |
| FENHEXAMID                          | 0.01 | ppm   | 0.1          | PASS      | ND     | Running on : 03/24/23 14:32:56                                                                                                                           |         |                   |                                 |           |        |
| FENOXYCARB                          | 0.01 | ppm   | 0.1          | PASS      | ND     | Dilution : 250                                                                                                                                           |         |                   |                                 |           |        |
| FENPYROXIMATE                       | 0.01 | ppm   | 0.1          | PASS      | ND     | Reagent : 032023.R01; 032423.R01; 032023.R08; 032023.R04; 032123.R01; 032223.R01; 040521.11                                                              |         |                   |                                 |           |        |
| FIPRONIL                            | 0.01 | ppm   | 0.1          | PASS      | ND     | Consumables : 6697075-02                                                                                                                                 |         |                   |                                 |           |        |
| FLONICAMID                          | 0.01 | ppm   | 0.1          | PASS      | ND     | Pipette : DA-093; DA-094; DA-219                                                                                                                         |         |                   |                                 |           |        |
| FLUDIOXONIL                         | 0.01 | ppm   | 0.1          | PASS      | ND     | Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39. |         |                   |                                 |           |        |
| HEXYTHIAZOX                         | 0.01 | ppm   | 0.1          | PASS      | ND     | Analyzed by:                                                                                                                                             | Weight: | Extraction date:  | Extracted by:                   |           |        |
| IMAZALIL                            | 0.01 | ppm   | 0.1          | PASS      | ND     | 450, 585, 3379                                                                                                                                           | 0.9927g | 03/24/23 14:56:03 | 3379,450                        |           |        |
| IMIDACLOPRID                        | 0.01 | ppm   | 0.4          | PASS      | ND     | Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL                                                               |         |                   |                                 |           |        |
| KRESOXIM-METHYL                     | 0.01 | ppm   | 0.1          | PASS      | ND     | Analytical Batch : DA057820VOL                                                                                                                           |         |                   | Reviewed On : 03/27/23 09:56:10 |           |        |
| MALATHION                           | 0.01 | ppm   | 0.2          | PASS      | ND     | Instrument Used : DA-GCMS-006                                                                                                                            |         |                   | Batch Date : 03/24/23 10:17:40  |           |        |
| METALAXYL                           | 0.01 | ppm   | 0.1          | PASS      | ND     | Running on : 03/24/23 14:59:09                                                                                                                           |         |                   |                                 |           |        |
| METHIOCARB                          | 0.01 | ppm   | 0.1          | PASS      | ND     | Dilution : 250                                                                                                                                           |         |                   |                                 |           |        |
| METHOMYL                            | 0.01 | ppm   | 0.1          | PASS      | ND     | Reagent : 032023.R08; 040521.11; 030923.R23; 030923.R24                                                                                                  |         |                   |                                 |           |        |
| MEVINPHOS                           | 0.01 | ppm   | 0.1          | PASS      | ND     | Consumables : 6697075-02; 14725401                                                                                                                       |         |                   |                                 |           |        |
| MYCLOBUTANIL                        | 0.01 | ppm   | 0.1          | PASS      | ND     | Pipette : DA-080; DA-146; DA-218                                                                                                                         |         |                   |                                 |           |        |
| NALED                               | 0.01 | ppm   | 0.25         | PASS      | ND     | Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.    |         |                   |                                 |           |        |



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**The Flowery**

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 Telephone: (321) 266-2467  
 Email: brian@theflowery.co

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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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.002 | ppm   | ND     | PASS        | 0.02         |
| ASPERGILLUS NIGER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |       | Not Present | PASS        |              | AFLATOXIN B1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.002 | ppm   | ND     | PASS        | 0.02         |
| ASPERGILLUS FUMIGATUS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |       | Not Present | PASS        |              | OCHRATOXIN A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.002 | ppm   | ND     | PASS        | 0.02         |
| ASPERGILLUS FLAVUS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       | Not Present | PASS        |              | AFLATOXIN G1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.002 | ppm   | ND     | PASS        | 0.02         |
| SALMONELLA SPECIFIC GENE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |       | Not Present | PASS        |              | AFLATOXIN G2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.002 | ppm   | ND     | PASS        | 0.02         |
| ESCHERICHIA COLI SPECIFIC GENE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |       | Not Present | PASS        |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |       |       |        |             |              |
| TOTAL YEAST AND MOLD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 10   | CFU/g | 30          | PASS        | 100000       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |       |       |        |             |              |
| Analyzed by: 3621, 3336, 585, 3379<br>Weight: 2.0272g<br>Extraction date: 03/24/23 12:47:45<br>Extracted by: 3390,3621<br>Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL<br>Analytical Batch : DA057795MIC<br>Instrument Used : PathogenDx Scanner DA-111, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021, APPLIED BIOSYSTEMS THERMOCYCLER DA-254<br>Running on : 03/24/23 12:50:11<br>Dilution : N/A<br>Reagent : 011223.47; 031423.R29; 092122.07<br>Consumables : 7558002032<br>Pipette : N/A                            |      |       |             |             |              | Analyzed by: 3379, 585<br>Weight: 0.9927g<br>Extraction date: 03/24/23 14:56:03<br>Extracted by: 3379,450<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 : DA057819MYC<br>Instrument Used : N/A<br>Running on : 03/24/23 14:34:18<br>Dilution : 250<br>Reagent : 032023.R01; 032423.R01; 032023.R08; 032023.R04; 032123.R01; 032223.R01; 040521.11<br>Consumables : 6697075-02<br>Pipette : DA-093; DA-094; DA-219<br>Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39. |       |       |        |             |              |
| Reviewed On : 03/26/23 13:39:07<br>Batch Date : 03/24/23 07:44:58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |       |             |             |              | Reviewed On : 03/27/23 08:35:45<br>Batch Date : 03/24/23 10:17:38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |       |       |        |             |              |
| Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.11 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.05 | ppm   | ND          | PASS        | 0.5          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |       |       |        |             |              |
| Analyzed by: 1022, 585, 3379<br>Weight: 0.2946g<br>Extraction date: 03/24/23 10:15:31<br>Extracted by: 3619,1022<br>Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL<br>Analytical Batch : DA057810HEA<br>Instrument Used : DA-ICPMS-003<br>Running on : 03/24/23 16:01:10<br>Dilution : 50<br>Reagent : 031423.R28; 031423.R18; 031723.R22; 032323.R08; 031723.R20; 031723.R21; 032323.R07; 020123.02<br>Consumables : 179436; 210508058; 12607-302CC-302<br>Pipette : DA-061; DA-216<br>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 :** DA30323011-004

**Harvest/Lot ID:** 20230227-GMB#1-H22

**Batch# :** 1000078898

**Sampled :** 03/23/23

**Ordered :** 03/23/23

**Sample Size Received :** 26 gram

**Total Amount :** 328 units

**Completed :** 03/27/23 **Expires:** 03/27/24

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

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

**Moisture**
**PASSED**

| Analyte                                             | LOD           | Units                   | Result                          | P/F  | Action Level | Analyte                                    | LOD               | Units                                 | Result                          | P/F  | Action Level |
|-----------------------------------------------------|---------------|-------------------------|---------------------------------|------|--------------|--------------------------------------------|-------------------|---------------------------------------|---------------------------------|------|--------------|
| Filth and Foreign Material                          | 0.1           | %                       | ND                              | PASS | 1            | Moisture Content                           | 1                 | %                                     | 12.78                           | PASS | 15           |
| Analyzed by:<br>1879, 3379                          | Weight:<br>NA | Extraction date:<br>N/A | Extracted by:<br>N/A            |      |              | Analyzed by:<br>3807, 2926, 585, 3379      | Weight:<br>0.494g | Extraction date:<br>03/24/23 15:32:30 | Extracted by:<br>2926           |      |              |
| Analysis Method : SOP.T.40.090                      |               |                         |                                 |      |              | Analysis Method : SOP.T.40.021             |                   |                                       |                                 |      |              |
| Analytical Batch : DA057850FIL                      |               |                         | Reviewed On : 03/24/23 16:22:13 |      |              | Analytical Batch : DA057783MOI             |                   |                                       | Reviewed On : 03/24/23 15:59:21 |      |              |
| Instrument Used : Filth/Foreign Material Microscope |               |                         | Batch Date : 03/24/23 16:10:28  |      |              | Instrument Used : DA-003 Moisture Analyzer |                   |                                       | Batch Date : 03/23/23 12:33:10  |      |              |
| Running on : 03/24/23 16:20:49                      |               |                         |                                 |      |              | Running on : 03/23/23 15:30:04             |                   |                                       |                                 |      |              |
| Dilution : N/A                                      |               |                         |                                 |      |              | Dilution : N/A                             |                   |                                       |                                 |      |              |
| Reagent : N/A                                       |               |                         |                                 |      |              | Reagent : 101920.06; 020123.02             |                   |                                       |                                 |      |              |
| Consumables : N/A                                   |               |                         |                                 |      |              | Consumables : N/A                          |                   |                                       |                                 |      |              |
| Pipette : N/A                                       |               |                         |                                 |      |              | Pipette : DA-066                           |                   |                                       |                                 |      |              |

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

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.


**Water Activity**
**PASSED**

| Analyte                                     | LOD              | Units                                 | Result                                                                               | P/F                   | Action Level |
|---------------------------------------------|------------------|---------------------------------------|--------------------------------------------------------------------------------------|-----------------------|--------------|
| Water Activity                              | 0.01             | aw                                    | 0.528                                                                                | PASS                  | 0.65         |
| Analyzed by:<br>2926, 585, 3379             | Weight:<br>1.07g | Extraction date:<br>03/24/23 14:43:16 |                                                                                      | Extracted by:<br>2926 |              |
| Analysis Method : SOP.T.40.019              |                  |                                       | <div>Reviewed On : 03/24/23 15:59:22</div> <div>Batch Date : 03/24/23 11:09:25</div> |                       |              |
| Analytical Batch : DA057841WAT              |                  |                                       |                                                                                      |                       |              |
| Instrument Used : DA-028 Rotronic HygroPalm |                  |                                       |                                                                                      |                       |              |
| Running on : 03/24/23 14:40:27              |                  |                                       |                                                                                      |                       |              |
| 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.