



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Sample: DA30912016-013  
 Harvest/Lot ID: 20230814-710CZ4-F7H8  
 Batch#: 1000127158  
 Cultivation Facility: Homestead  
 Processing Facility: Homestead  
 Source Facility: Homestead  
 Seed to Sale# LFG-00002282  
 Batch Date: 09/11/23  
 Sample Size Received: 17.5 gram  
 Total Amount: 151 units  
 Retail Product Size: 2.5 gram  
 Ordered: 09/12/23  
 Sampled: 09/12/23  
 Completed: 09/15/23  
 Sampling Method: SOP.T.20.010



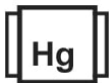







**PASSED**

Sep 15, 2023 | The Flowery

Samples From:  
 Homestead, FL, 33090, US

THE FLOWERY

Pages 1 of 6

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

### Cannabinoid **PASSED**



|         | D9-THC | THCA    | CBD   | CBDA  | D8-THC | CBG   | CBGA  | CBN   | THCV  | CBDV  | CBC   |
|---------|--------|---------|-------|-------|--------|-------|-------|-------|-------|-------|-------|
| %       | 1.064  | 84.541  | ND    | 0.310 | 0.080  | 0.452 | 2.341 | ND    | ND    | ND    | 0.124 |
| mg/unit | 26.60  | 2113.53 | ND    | 7.75  | 2.00   | 11.30 | 58.53 | ND    | ND    | ND    | 3.10  |
| 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: 3335, 1665, 585, 1440      Weight: 0.1021g      Extraction date: 09/13/23 13:10:52      Extracted by: 3605

Analysis Method : SOP.T.40.031, SOP.T.30.031      Reviewed On : 09/14/23 08:46:16  
 Analytical Batch : DA064314POT      Batch Date : 09/13/23 10:22:48  
 Instrument Used : DA-LC-003  
 Analyzed Date : 09/13/23 13:22:03

Dilution : 400  
 Reagent : 061623.02  
 Consumables : 947.109; 1852142; CE0123; R1KB14270  
 Pipette : DA-079; DA-108; DA-078

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

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Vivian Celestino**  
 Lab Director

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



Signature  
 09/15/23



# Certificate of Analysis

**PASSED**

The Flowery

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

Sample : DA30912016-013

Harvest/Lot ID: 20230814-710CZ4-F7H8

Batch# : 1000127158

Sampled : 09/12/23

Ordered : 09/12/23

Sample Size Received : 17.5 gram

Total Amount : 151 units

Completed : 09/15/23 Expires: 09/15/24

Sample Method : SOP.T.20.010

Page 2 of 6

| Terpenes           |         |           |              | TESTED   |         |                   |                                 |
|--------------------|---------|-----------|--------------|--|---------|-------------------|---------------------------------|
| Terpenes           | LOD (%) | mg/unit % | Result (%)   | Terpenes   | LOD (%) | mg/unit %         | Result (%)                      |
| TOTAL TERPENES     | 0.007   | 169.45    | 6.778        | FARNESENE  | 0.001   | 0.75              | 0.030                           |
| TOTAL TERPINEOL    | 0.007   | 4.25      | 0.170        | ALPHA-HUMULENE   | 0.007   | 8.88              | 0.355                           |
| ALPHA-BISABOLOL    | 0.007   | 6.03      | 0.241        | VALENCENE  | 0.007   | ND                | ND                              |
| ALPHA-PINENE       | 0.007   | 5.65      | 0.226        | CIS-NEROLIDOL  | 0.007   | ND                | ND                              |
| CAMPHENE           | 0.007   | 1.18      | 0.047        | TRANS-NEROLIDOL  | 0.007   | ND                | ND                              |
| SABINENE           | 0.007   | ND        | ND           | CARYOPHYLLENE OXIDE  | 0.007   | 1.33              | 0.053                           |
| BETA-PINENE        | 0.007   | 8.05      | 0.322        | GUAIOL   | 0.007   | ND                | ND                              |
| BETA-MYRCENE       | 0.007   | 19.95     | 0.798        | CEDROL   | 0.007   | ND                | ND                              |
| ALPHA-PHELLANDRENE | 0.007   | ND        | ND           |  |         |                   |                                 |
| 3-CARENE           | 0.007   | ND        | ND           | Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL   | Weight: | Extraction date:  | Extracted by:                   |
| ALPHA-TERPINENE    | 0.007   | ND        | ND           | 2076, 585, 1440  | 1.0254g | 09/13/23 17:21:56 | 3702.2076                       |
| LIMONENE           | 0.007   | 51.98     | 2.079        | Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL   |         |                   |                                 |
| EUCALYPTOL         | 0.007   | ND        | ND           | Analytical Batch : DA064319TER   |         |                   | Reviewed On : 09/15/23 10:47:11 |
| OCIMENE            | 0.007   | <0.50     | <0.020       | Instrument Used : DA-GCMS-009  |         |                   | Batch Date : 09/13/23 10:59:05  |
| GAMMA-TERPINENE    | 0.007   | ND        | ND           | Analyzed Date : 09/14/23 09:42:19  |         |                   |                                 |
| SABINENE HYDRATE   | 0.007   | ND        | ND           | Dilution : 10  |         |                   |                                 |
| TERPINOLENE        | 0.007   | ND        | ND           | Reagent : 121622.26  |         |                   |                                 |
| FENCHONE           | 0.007   | <1.00     | <0.040       | Consumables : 210414634; MKCN9995; CE0123; R1KB14270   |         |                   |                                 |
| LINALOOL           | 0.007   | 23.38     | 0.935        | Pipette : N/A  |         |                   |                                 |
| FENCHYL ALCOHOL    | 0.007   | 5.70      | 0.228        | Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected. |         |                   |                                 |
| ISOPULEGOL         | 0.007   | 0.53      | 0.021        |  |         |                   |                                 |
| CAMPHOR            | 0.007   | <1.50     | <0.060       |  |         |                   |                                 |
| ISOBORNEOL         | 0.007   | ND        | ND           |  |         |                   |                                 |
| BORNEOL            | 0.013   | 1.88      | 0.075        |  |         |                   |                                 |
| HEXAHYDROTHYMOL    | 0.007   | ND        | ND           |  |         |                   |                                 |
| NEROL              | 0.007   | ND        | ND           |  |         |                   |                                 |
| PULEGONE           | 0.007   | ND        | ND           |  |         |                   |                                 |
| GERANIOL           | 0.007   | 3.75      | 0.150        |  |         |                   |                                 |
| GERANYL ACETATE    | 0.007   | ND        | ND           |  |         |                   |                                 |
| ALPHA-CEDRENE      | 0.007   | ND        | ND           |  |         |                   |                                 |
| BETA-CARYOPHYLLENE | 0.007   | 26.20     | 1.048        |  |         |                   |                                 |
| <b>Total (%)</b>   |         |           | <b>6.778</b> |  |         |                   |                                 |



# Certificate of Analysis

**PASSED**

The Flowery

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

Sample : DA30912016-013

Harvest/Lot ID: 20230814-710CZ4-F7H8

Batch# : 1000127158

Sampled : 09/12/23

Ordered : 09/12/23


Sample Size Received : 17.5 gram

Total Amount : 151 units

Completed : 09/15/23 Expires: 09/15/24

Sample Method : SOP.T.20.010

Page 3 of 6



## Pesticides

**PASSED**

| Pesticide                           | LOD   | Units | Action Level | Pass/Fail | Result | Pesticide  | LOD  | Units  | Action Level                | Pass/Fail | Result |
|-------------------------------------|-------|-------|--------------|-----------|--------|--|--|--|-----------------------------|-----------|--------|
| TOTAL CONTAMINANT LOAD (PESTICIDES) | 0.010 | ppm   | 5            | PASS      | ND     | OXAMYL   | 0.010  | ppm  | 0.5                         | PASS      | ND     |
| TOTAL DIMETHOMORPH                  | 0.010 | ppm   | 0.2          | PASS      | ND     | PACLOBUTRAZOL  | 0.010  | ppm  | 0.1                         | PASS      | ND     |
| TOTAL PERMETHRIN                    | 0.010 | ppm   | 0.1          | PASS      | ND     | PHOSMET  | 0.010  | ppm  | 0.1                         | PASS      | ND     |
| TOTAL PYRETHRINS                    | 0.010 | ppm   | 0.5          | PASS      | ND     | PIPERONYL BUTOXIDE   | 0.010  | ppm  | 3                           | PASS      | ND     |
| TOTAL SPINETORAM                    | 0.010 | ppm   | 0.2          | PASS      | ND     | PRALLETHRIN  | 0.010  | ppm  | 0.1                         | PASS      | ND     |
| TOTAL SPINOSAD                      | 0.010 | ppm   | 0.1          | PASS      | ND     | PROPICONAZOLE  | 0.010  | ppm  | 0.1                         | PASS      | ND     |
| ABAMECTIN B1A                       | 0.010 | ppm   | 0.1          | PASS      | ND     | PROPOXUR   | 0.010  | ppm  | 0.1                         | PASS      | ND     |
| ACEPHATE                            | 0.010 | ppm   | 0.1          | PASS      | ND     | PYRIDABEN  | 0.010  | ppm  | 0.2                         | PASS      | ND     |
| ACEQUINO CYL                        | 0.010 | ppm   | 0.1          | PASS      | ND     | SPIROMESIFEN   | 0.010  | ppm  | 0.1                         | PASS      | ND     |
| ACETAMIPRID                         | 0.010 | ppm   | 0.1          | PASS      | ND     | SPIROTETRAMAT  | 0.010  | ppm  | 0.1                         | PASS      | ND     |
| ALDICARB                            | 0.010 | ppm   | 0.1          | PASS      | ND     | SPIROXAMINE  | 0.010  | ppm  | 0.1                         | PASS      | ND     |
| AZOXYSTROBIN                        | 0.010 | ppm   | 0.1          | PASS      | ND     | TEBUCONAZOLE   | 0.010  | ppm  | 0.1                         | PASS      | ND     |
| BIFENAZATE                          | 0.010 | ppm   | 0.1          | PASS      | ND     | THIACLOPRID  | 0.010  | ppm  | 0.1                         | PASS      | ND     |
| BIFENTHRIN                          | 0.010 | ppm   | 0.1          | PASS      | ND     | THIAMETHOXAM   | 0.010  | ppm  | 0.5                         | PASS      | ND     |
| BOSCALID                            | 0.010 | ppm   | 0.1          | PASS      | ND     | TRIFLOXYSTROBIN  | 0.010  | ppm  | 0.1                         | PASS      | ND     |
| CARBARYL                            | 0.010 | ppm   | 0.5          | PASS      | ND     | PENTACHLORONITROBENZENE (PCNB) *   | 0.010  | PPM  | 0.15                        | PASS      | ND     |
| CARBOFURAN                          | 0.010 | ppm   | 0.1          | PASS      | ND     | PARATHION-METHYL *   | 0.010  | PPM  | 0.1                         | PASS      | ND     |
| CHLORANTRANILIPROLE                 | 0.010 | ppm   | 1            | PASS      | ND     | CAPTAN *   | 0.070  | PPM  | 0.7                         | PASS      | ND     |
| CHLORMEQUAT CHLORIDE                | 0.010 | ppm   | 1            | PASS      | ND     | CHLORDANE *  | 0.010  | PPM  | 0.1                         | PASS      | ND     |
| CHLORPYRIFOS                        | 0.010 | ppm   | 0.1          | PASS      | ND     | CHLORFENAPYR *   | 0.010  | PPM  | 0.1                         | PASS      | ND     |
| CLOFENTEZINE                        | 0.010 | ppm   | 0.2          | PASS      | ND     | CYFLUTHRIN *   | 0.050  | PPM  | 0.5                         | PASS      | ND     |
| COUMAPHOS                           | 0.010 | ppm   | 0.1          | PASS      | ND     | CYPERMETHRIN *   | 0.050  | PPM  | 0.5                         | PASS      | ND     |
| DAMINOZIDE                          | 0.010 | ppm   | 0.1          | PASS      | ND     |  |  |  |                             |           |        |
| DIAZINON                            | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Analyzed by:</b><br>3379, 585, 1440   | <b>Weight:</b><br>0.2172g  | <b>Extraction date:</b><br>09/13/23 16:25:09 | <b>Extracted by:</b><br>450 |           |        |
| DICHLORVOS                          | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Analysis Method :</b> SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)                  | <b>Analytical Batch :</b> DA064322PES  | <b>Reviewed On :</b> 09/14/23 22:17:00       |                             |           |        |
| DIMETHOATE                          | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Instrument Used :</b> DA-LCMS-002   | <b>Analyzed Date :</b> N/A   | <b>Batch Date :</b> 09/13/23 11:01:10        |                             |           |        |
| ETHOPROPHOS                         | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Dilution :</b> 250  | <b>Reagent :</b> 090723.R14; 091323.R25; 090623.R29; 091223.R10; 090623.R01; 091323.R01; 040521.11 |  |                             |           |        |
| ETOFENPROX                          | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Consumables :</b> 326250IW  | <b>Pipette :</b> DA-093; DA-094; DA-219  |  |                             |           |        |
| ETOXAZOLE                           | 0.010 | 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. |  |  |                             |           |        |
| FENHEXAMID                          | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Analyzed by:</b><br>450, 585, 1440  | <b>Weight:</b><br>0.2172g  | <b>Extraction date:</b><br>09/13/23 16:25:09 | <b>Extracted by:</b><br>450 |           |        |
| FENOXYCARB                          | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL  | <b>Analytical Batch :</b> DA064323VOL  | <b>Reviewed On :</b> 09/14/23 13:10:05       |                             |           |        |
| FENPYROXIMATE                       | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Instrument Used :</b> DA-GCMS-001   | <b>Analyzed Date :</b> 09/13/23 16:32:06   | <b>Batch Date :</b> 09/13/23 11:12:34        |                             |           |        |
| FIPRONIL                            | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Dilution :</b> 250  | <b>Reagent :</b> 090623.R29; 040521.11; 090723.R17; 090723.R16                                     |  |                             |           |        |
| FLONICAMID                          | 0.010 | ppm   | 0.1          | PASS      | ND     | <b>Consumables :</b> 14725401; 326250IW  | <b>Pipette :</b> DA-080; DA-146; DA-218  |  |                             |           |        |
| FLUDIOXONIL                         | 0.010 | ppm   | 0.1          | PASS      | ND     | Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.    |  |  |                             |           |        |
| HEXYTHIAZOX                         | 0.010 | ppm   | 0.1          | PASS      | ND     |  |  |  |                             |           |        |
| IMAZALIL                            | 0.010 | ppm   | 0.1          | PASS      | ND     |  |  |  |                             |           |        |
| IMIDACLOPRID                        | 0.010 | ppm   | 0.4          | PASS      | ND     |  |  |  |                             |           |        |
| KRESOXIM-METHYL                     | 0.010 | ppm   | 0.1          | PASS      | ND     |  |  |  |                             |           |        |
| MALATHION                           | 0.010 | ppm   | 0.2          | PASS      | ND     |  |  |  |                             |           |        |
| METALAXYL                           | 0.010 | ppm   | 0.1          | PASS      | ND     |  |  |  |                             |           |        |
| METHIACARB                          | 0.010 | ppm   | 0.1          | PASS      | ND     |  |  |  |                             |           |        |
| METHOMYL                            | 0.010 | ppm   | 0.1          | PASS      | ND     |  |  |  |                             |           |        |
| MEVINPHOS                           | 0.010 | ppm   | 0.1          | PASS      | ND     |  |  |  |                             |           |        |
| MYCLOBUTANIL                        | 0.010 | ppm   | 0.1          | PASS      | ND     |  |  |  |                             |           |        |
| NALED                               | 0.010 | ppm   | 0.25         | PASS      | ND     |  |  |  |                             |           |        |

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Vivian Celestino**

Lab Director

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



Signature  
09/15/23



# Certificate of Analysis

**PASSED**

The Flowery

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

Sample : DA30912016-013

Harvest/Lot ID: 20230814-710CZ4-F7H8

Batch# : 1000127158

Sampled : 09/12/23

Ordered : 09/12/23

Sample Size Received : 17.5 gram

Total Amount : 151 units

Completed : 09/15/23 Expires: 09/15/24

Sample Method : SOP.T.20.010

Page 4 of 6



## Residual Solvents

**PASSED**

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

 Analyzed by:  
 850, 585, 1440

 Weight:  
 0.0299g

 Extraction date:  
 09/14/23 14:27:24

 Extracted by:  
 850

 Analysis Method : SOP.T.40.041.FL  
 Analytical Batch : DA064341SOL  
 Instrument Used : DA-GCMS-002  
 Analyzed Date : 09/14/23 14:54:17

 Reviewed On : 09/14/23 15:35:17  
 Batch Date : 09/13/23 14:43:53

 Dilution : 1  
 Reagent : 030420.09  
 Consumables : R2017.167; G201.167  
 Pipette : DA-309 25 uL Syringe 35028

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



# Certificate of Analysis

**PASSED**

**The Flowery**

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

Sample : DA30912016-013

Harvest/Lot ID: 20230814-710CZ4-F7H8

Batch# : 1000127158

Sampled : 09/12/23

Ordered : 09/12/23

Sample Size Received : 17.5 gram

Total Amount : 151 units

Completed : 09/15/23 Expires: 09/15/24

Sample Method : SOP.T.20.010

Page 5 of 6

|   |                  |               |   |                   |               |
|---|------------------|---------------|---|-------------------|---------------|
|  | <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         |
| ECOLI SHIGELLA   |     |       | Not Present | PASS        |              | <b>Analyzed by:</b> 3379, 585, 1440 <b>Weight:</b> 0.2172g <b>Extraction date:</b> 09/13/23 16:25:09 <b>Extracted by:</b> 450   |       |       |        |             |              |
| TOTAL YEAST AND MOLD   | 10  | CFU/g | <10         | PASS        | 100000       | <b>Analysis Method :</b> 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><b>Analytical Batch :</b> DA064331MYC <b>Reviewed On :</b> 09/15/23 10:31:47<br><b>Instrument Used :</b> N/A <b>Batch Date :</b> 09/13/23 12:32:17<br><b>Analyzed Date :</b> N/A |       |       |        |             |              |
| <b>Analyzed by:</b> 3336, 3621, 585, 1440 <b>Weight:</b> 0.9896g <b>Extraction date:</b> 09/13/23 11:18:13 <b>Extracted by:</b> 3336   |     |       |             |             |              | <b>Dilution :</b> 250<br><b>Reagent :</b> 090723.R14; 091323.R25; 090623.R29; 091223.R10; 090623.R01; 091323.R01; 040521.11<br><b>Consumables :</b> 326250IW<br><b>Pipette :</b> DA-093; DA-094; DA-219   |       |       |        |             |              |
| <b>Analysis Method :</b> SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL<br><b>Analytical Batch :</b> DA064305MIC <b>Reviewed On :</b> 09/14/23 13:30:52<br><b>Instrument Used :</b> PathogenDx Scanner DA-111, Applied Biosystems Thermocycler DA-013, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021<br><b>Batch Date :</b> 09/13/23 08:19:56<br><b>Analyzed Date :</b> 09/13/23 15:55:24 |     |       |             |             |              | Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.   |       |       |        |             |              |

| Metal  | LOD   | Units | Result | Pass / Fail | Action Level |
|--|-------|-------|--------|-------------|--------------|
| <b>[Hg]</b> <b>Heavy Metals</b> <b>PASSED</b>  |       |       |        |             |              |
| TOTAL CONTAMINANT LOAD METALS  | 0.080 | ppm   | ND     | PASS        | 1.1          |
| ARSENIC  | 0.020 | ppm   | ND     | PASS        | 0.2          |
| CADMIUM  | 0.020 | ppm   | ND     | PASS        | 0.2          |
| MERCURY  | 0.020 | ppm   | ND     | PASS        | 0.2          |
| LEAD   | 0.020 | ppm   | ND     | PASS        | 0.5          |
| <b>Analyzed by:</b> 1022, 585, 1440 <b>Weight:</b> 0.2404g <b>Extraction date:</b> 09/13/23 12:08:15 <b>Extracted by:</b> 1022   |       |       |        |             |              |
| <b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL<br><b>Analytical Batch :</b> DA064315HEA <b>Reviewed On :</b> 09/14/23 09:58:25<br><b>Instrument Used :</b> DA-ICPMS-004 <b>Batch Date :</b> 09/13/23 10:30:31<br><b>Analyzed Date :</b> 09/13/23 15:23:08 |       |       |        |             |              |
| <b>Dilution :</b> 50<br><b>Reagent :</b> 083123.R04; 083123.R03; 082323.R34; 083023.R58; 090823.R11; 091323.R27; 090823.R09; 090823.R10<br><b>Consumables :</b> 179436; 1852142; 210508058<br><b>Pipette :</b> DA-061; DA-191; DA-216                                |       |       |        |             |              |

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

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



4131 SW 47th AVENUE SUITE 1408  
 DAVIE, FL, 33314, US  
 (954) 368-7664

Kaycha Labs

710 Labs Persy Badder 2.5g - Cherry Zest #4  
 Cherry Zest #4  
 Matrix : Derivative  
 Type: Live Badder



# Certificate of Analysis

**PASSED**

**The Flowery**

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

Sample : DA30912016-013

Harvest/Lot ID: 20230814-710CZ4-F7H8

Batch# : 1000127158

Sampled : 09/12/23

Ordered : 09/12/23

Sample Size Received : 17.5 gram

Total Amount : 151 units

Completed : 09/15/23 Expires: 09/15/24

Sample Method : SOP.T.20.010

Page 6 of 6

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

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

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

Analysis Method : SOP.T.40.090  
 Analytical Batch : DA064378FIL  
 Instrument Used : Filth/Foreign Material Microscope  
 Analyzed Date : 09/14/23 18:35:45  
 Reviewed On : 09/14/23 18:49:14  
 Batch Date : 09/14/23 12:36:53

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

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

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

| Analyte        | LOD   | Units | Result | P/F  | Action Level |
|----------------|-------|-------|--------|------|--------------|
| Water Activity | 0.010 | aw    | 0.505  | PASS | 0.85         |

|                                 |                   |                                       |                       |
|---------------------------------|-------------------|---------------------------------------|-----------------------|
| Analyzed by:<br>3619, 585, 1440 | Weight:<br>0.473g | Extraction date:<br>09/13/23 14:20:24 | Extracted by:<br>3619 |
|---------------------------------|-------------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.40.019  
 Analytical Batch : DA064330WAT  
 Instrument Used : DA-028 Rotronic HygroPalm  
 Analyzed Date : 09/13/23 14:21:10  
 Reviewed On : 09/13/23 14:32:30  
 Batch Date : 09/13/23 11:53:55

Dilution : N/A  
 Reagent : 050923.04  
 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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Vivian Celestino**  
 Lab Director

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



Signature  
 09/15/23