



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41119014-004



**Production Method:** Other - Not Listed  
**Harvest/Lot ID:** 5843559514542934  
**Batch#:** 4288425500165574  
**Cultivation Facility:** Homestead  
**Processing Facility :** Homestead  
**Source Facility:** Homestead  
**Seed to Sale#:** 5843559514542934  
**Harvest Date:** 11/15/24  
**Sample Size Received:** 5 units  
**Total Amount:** 112 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 3.5 gram  
**Servings:** 1  
**Ordered:** 11/18/24  
**Sampled:** 11/19/24  
**Completed:** 11/21/24  
**Sampling Method:** SOP.T.20.010

Nov 21, 2024 | The Flowery

Samples From:  
Homestead, FL, 33090, US

THE FLOWERY

**PASSED**

Pages 1 of 6

### SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
Solvents  
**PASSED**



Filth  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**NOT TESTED**



Terpenes  
**PASSED**

### MISC.



### Cannabinoid

**PASSED**



Total THC

**79.078%**

Total THC/Container : 2767.730 mg



Total CBD

**0.175%**

Total CBD/Container : 6.125 mg



Total Cannabinoids

**95.523%**

Total Cannabinoids/Container : 3343.305 mg

|         | D9-THC | THCA    | CBD   | CBDA  | D8-THC | CBG   | CBGA   | CBN   | THCV  | CBDV  | CBC   |
|---------|--------|---------|-------|-------|--------|-------|--------|-------|-------|-------|-------|
| %       | 1.517  | 88.439  | ND    | 0.200 | ND     | 0.461 | 4.693  | ND    | 0.094 | ND    | 0.119 |
| mg/unit | 53.10  | 3095.37 | ND    | 7.00  | ND     | 16.14 | 164.26 | ND    | 3.29  | ND    | 4.17  |
| LOD     | 0.001  | 0.001   | 0.001 | 0.001 | 0.001  | 0.001 | 0.001  | 0.001 | 0.001 | 0.001 | 0.001 |
| %       | %      | %       | %     | %     | %      | %     | %      | %     | %     | %     | %     |

Analized by:  
3335, 1665, 585, 4571

Weight:  
0.1029g

Extraction date:  
11/19/24 13:18:28

Extracted by:  
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
Analytical Batch : DA080258POT  
Instrument Used : DA-LC-007  
Analized Date : 11/20/24 12:33:16

Batch Date : 11/19/24 10:48:41

Dilution : 400  
Reagent : 111324.R48; 071624.04; 111324.R46  
Consumables : 947.109; 20240202; CE0123; R1KB14270  
Pipette : DA-079; DA-108; DA-078

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

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**Vivian Celestino**  
Lab Director

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

Signature  
11/21/24



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

Kaycha Labs

FLN - 3.5G London Pound Cake  
LONDON POUND CAKE  
Matrix : Derivative  
Type: Rosin



# Certificate of Analysis

PASSED

The Flowery

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

Sample : DA41119014-004  
Harvest/Lot ID: 5843559514542934

Batch# : 4288425500165574 Sample Size Received : 5 units  
Sampled : 11/19/24 Total Amount : 112 units  
Ordered : 11/19/24 Completed : 11/21/24 Expires: 11/21/25  
Sample Method : SOP.T.20.010

Page 2 of 6



## Terpenes

PASSED

| Terpenes            | LOD (%) | mg/unit | %     | Result (%) | Terpenes   | LOD (%) | mg/unit           | %             | Result (%)                     |
|---------------------|---------|---------|-------|------------|--|---------|-------------------|---------------|--------------------------------|
| TOTAL TERPENES      | 0.007   | 128.70  | 3.677 |            | SABINENE   | 0.007   | ND                | ND            |                                |
| BETA-CARYOPHYLLENE  | 0.007   | 29.23   | 0.835 |            | SABINENE HYDRATE   | 0.007   | ND                | ND            |                                |
| LIMONENE            | 0.007   | 24.12   | 0.689 |            | VALENCENE  | 0.007   | ND                | ND            |                                |
| LINALOOL            | 0.007   | 22.72   | 0.649 |            | ALPHA-CEDRENE  | 0.005   | ND                | ND            |                                |
| GUAIOL              | 0.007   | 10.08   | 0.288 |            | ALPHA-PHELLANDRENE   | 0.007   | ND                | ND            |                                |
| ALPHA-HUMULENE      | 0.007   | 9.98    | 0.285 |            | ALPHA-TERPINENE  | 0.007   | ND                | ND            |                                |
| ALPHA-TERPINEOL     | 0.007   | 3.54    | 0.101 |            | CIS-NEROLIDOL  | 0.003   | ND                | ND            |                                |
| BETA-PINENE         | 0.007   | 3.50    | 0.100 |            | GAMMA-TERPINENE  | 0.007   | ND                | ND            |                                |
| FENCHYL ALCOHOL     | 0.007   | 3.47    | 0.099 |            | Analyzed by:   | Weight: | Extraction date:  | Extracted by: |                                |
| BORNEOL             | 0.013   | 2.98    | 0.085 |            | 4451, 585, 4571  | 0.2214g | 11/19/24 12:55:56 | 4451          |                                |
| TRANS-NEROLIDOL     | 0.005   | 2.98    | 0.085 |            | Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL   |         |                   |               |                                |
| ALPHA-BISABOLOL     | 0.007   | 2.87    | 0.082 |            | Analytical Batch : DA080263TER   |         |                   |               |                                |
| CARYOPHYLLENE OXIDE | 0.007   | 2.59    | 0.074 |            | Instrument Used : DA-GCMS-004  |         |                   |               |                                |
| ALPHA-PINENE        | 0.007   | 2.31    | 0.066 |            | Analyzed Date : 11/20/24 12:33:20  |         |                   |               | Batch Date : 11/19/24 10:57:36 |
| BETA-MYRCENE        | 0.007   | 2.28    | 0.065 |            | Dilution : 10  |         |                   |               |                                |
| GERANIOL            | 0.007   | 1.96    | 0.056 |            | Reagent : 090924.02  |         |                   |               |                                |
| FENCHONE            | 0.007   | 1.51    | 0.043 |            | Consumables : 947.109; 240321-634-A; 280670723; CE0123   |         |                   |               |                                |
| ALPHA-TERPINOLENE   | 0.007   | 1.40    | 0.040 |            | Pipette : DA-065   |         |                   |               |                                |
| CAMPHENE            | 0.007   | 1.23    | 0.035 |            | Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected. |         |                   |               |                                |
| 3-CARENE            | 0.007   | ND      | ND    |            |  |         |                   |               |                                |
| CAMPHOR             | 0.007   | ND      | ND    |            |  |         |                   |               |                                |
| CEDROL              | 0.007   | ND      | ND    |            |  |         |                   |               |                                |
| EUCALYPTOL          | 0.007   | ND      | ND    |            |  |         |                   |               |                                |
| FARNESENE           | 0.001   | ND      | ND    |            |  |         |                   |               |                                |
| GERANYL ACETATE     | 0.007   | ND      | ND    |            |  |         |                   |               |                                |
| HEXAHYDROTHYMOL     | 0.007   | ND      | ND    |            |  |         |                   |               |                                |
| ISOBORNEOL          | 0.007   | ND      | ND    |            |  |         |                   |               |                                |
| ISOPULEGOL          | 0.007   | ND      | ND    |            |  |         |                   |               |                                |
| NEROL               | 0.007   | ND      | ND    |            |  |         |                   |               |                                |
| OCIMENE             | 0.007   | ND      | ND    |            |  |         |                   |               |                                |
| PULEGONE            | 0.007   | ND      | ND    |            |  |         |                   |               |                                |
| Total (%)           |         |         | 3.677 |            |  |         |                   |               |                                |

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11/21/24



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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     |
| ACEQUINOCYL                         | 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     | Analyzed by: 3379, 585, 4571<br>Weight: 0.2528g<br>Extraction date: 11/19/24 13:54:51<br>Extracted by: 3621<br>Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)<br>Analytical Batch : DA080251PES<br>Instrument Used : DA-LCMS-003 (PES)<br>Batch Date : 11/19/24 10:21:47<br>Analyzed Date : 11/21/24 08:46:39<br>Dilution : 250<br>Reagent : 111124.R20; 081023.01<br>Consumables : 240321-634-A; 20240202; 326250IW<br>Pipette : N/A<br>Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.                    |       |       |              |           |        |
| DIAZINON                            | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| DICHLORVOS                          | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| DIMETHOATE                          | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| ETHOPROPHOS                         | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| ETOFENPROX                          | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| ETOXAZOLE                           | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| FENHEXAMID                          | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| FENOXYCARB                          | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| FENPYROXIMATE                       | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| FIPRONIL                            | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| FLONICAMID                          | 0.010 | ppm   | 0.1          | PASS      | ND     | Analyzed by: 450, 585, 4571<br>Weight: 0.2528g<br>Extraction date: 11/19/24 13:54:51<br>Extracted by: 3621<br>Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville)<br>Analytical Batch : DA080253VOL<br>Instrument Used : DA-GCMS-001<br>Batch Date : 11/19/24 10:23:14<br>Analyzed Date : 11/20/24 10:33:43<br>Dilution : 250<br>Reagent : 111124.R20; 081023.01; 111824.R23; 111824.R24<br>Consumables : 240321-634-A; 20240202; 326250IW; 14725401<br>Pipette : DA-080; DA-146; DA-218<br>Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39. |       |       |              |           |        |
| FLUDIOXONIL                         | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| HEXYTHIAZOX                         | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| IMAZALIL                            | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| IMIDACLOPRID                        | 0.010 | ppm   | 0.4          | PASS      | ND     |  |       |       |              |           |        |
| KRESOXIM-METHYL                     | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| MALATHION                           | 0.010 | ppm   | 0.2          | PASS      | ND     |  |       |       |              |           |        |
| METALAXYL                           | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| METHIOCARB                          | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| METHOMYL                            | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| MEVINPHOS                           | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| MYCLOBUTANIL                        | 0.010 | ppm   | 0.1          | PASS      | ND     |  |       |       |              |           |        |
| NALED                               | 0.010 | ppm   | 0.25         | PASS      | ND     |  |       |       |              |           |        |

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Signature  
11/21/24



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LONDON POUND CAKE  
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Type: Rosin



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Ordered : 11/19/24

Sample Size Received : 5 units

Total Amount : 112 units

Completed : 11/21/24 Expires: 11/21/25

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      | <250.000 |
| 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, 4571

Weight:  
0.0275g

Extraction date:  
11/20/24 11:35:53

Extracted by:  
850

Analysis Method : SOP.T.40.041.FL  
Analytical Batch : DA08028350L  
Instrument Used : DA-GCMS-003  
Analyzed Date : 11/20/24 12:23:19

Batch Date : 11/19/24 16:11:12

Dilution : 1  
Reagent : 030420.10  
Consumables : 430274; 319008  
Pipette : DA-309 25 uL Syringe 35028

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

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FLN - 3.5G London Pound Cake  
LONDON POUND CAKE  
Matrix : Derivative  
Type: Rosin



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PASSED

The Flowery

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

Sample : DA41119014-004  
Harvest/Lot ID: 5843559514542934

Batch# : 4288425500165574 Sample Size Received : 5 units  
Sampled : 11/19/24 Total Amount : 112 units  
Ordered : 11/19/24 Completed : 11/21/24 Expires: 11/21/25  
Sample Method : SOP.T.20.010

Page 5 of 6

|   |                    |                                       |                            |                    |                     |
|---|--------------------|---------------------------------------|----------------------------|--------------------|---------------------|
|   | <b>Microbial</b>   | <b>PASSED</b>                         |                            |                    |                     |
| <b>Analyte</b>  | <b>LOD</b>         | <b>Units</b>                          | <b>Result</b>              | <b>Pass / Fail</b> | <b>Action Level</b> |
| ASPERGILLUS TERREUS   |                    |                                       | Not Present                | PASS               |                     |
| ASPERGILLUS NIGER   |                    |                                       | Not Present                | PASS               |                     |
| ASPERGILLUS FUMIGATUS   |                    |                                       | Not Present                | PASS               |                     |
| ASPERGILLUS FLAVUS  |                    |                                       | Not Present                | PASS               |                     |
| SALMONELLA SPECIFIC GENE  |                    |                                       | Not Present                | PASS               |                     |
| ECOLI SHIGELLA  |                    |                                       | Not Present                | PASS               |                     |
| TOTAL YEAST AND MOLD  | 10.00              | CFU/g                                 | <10                        | PASS               | 100000              |
| Analyzed by:<br>4044, 4520, 585, 4571   | Weight:<br>0.9146g | Extraction date:<br>11/19/24 12:40:07 | Extracted by:<br>4351,4520 |                    |                     |
| Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL<br>Analytical Batch : DA080271MIC<br>Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-010,Fisher Scientific Isotemp Heat Block (95°C) DA-049,Fisher Scientific Isotemp Heat Block (55°C) DA-021,Fisher Scientific Isotemp Heat Block (55°C) DA-366,Fisher Scientific Isotemp Heat Block (95°C) DA-367<br>Batch Date : 11/19/24 11:24:44<br>Analyzed Date : 11/20/24 11:25:36 |                    |                                       |                            |                    |                     |
| Dilution : 10<br>Reagent : 092524.09; 100324.08; 103024.R39; 051624.07<br>Consumables : 7577003048<br>Pipette : N/A   |                    |                                       |                            |                    |                     |
| Analyzed by:<br>4044, 3390, 585, 4571   | Weight:<br>0.9146g | Extraction date:<br>11/19/24 12:40:07 | Extracted by:<br>4351,4520 |                    |                     |
| Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL<br>Analytical Batch : DA080272TYM<br>Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]<br>Batch Date : 11/19/24 11:26:19<br>Analyzed Date : 11/21/24 14:27:36   |                    |                                       |                            |                    |                     |
| Dilution : 10<br>Reagent : 092524.09; 100324.08; 110724.R13<br>Consumables : N/A<br>Pipette : N/A   |                    |                                       |                            |                    |                     |
| Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.  |                    |                                       |                            |                    |                     |

|  |                    |                                       |                       |                    |                     |
|--|--------------------|---------------------------------------|-----------------------|--------------------|---------------------|
|  | <b>Mycotoxins</b>  | <b>PASSED</b>                         |                       |                    |                     |
| <b>Analyte</b>   | <b>LOD</b>         | <b>Units</b>                          | <b>Result</b>         | <b>Pass / Fail</b> | <b>Action Level</b> |
| AFLATOXIN B2   | 0.00               | ppm                                   | ND                    | PASS               | 0.02                |
| AFLATOXIN B1   | 0.00               | ppm                                   | ND                    | PASS               | 0.02                |
| OCHRATOXIN A   | 0.00               | ppm                                   | ND                    | PASS               | 0.02                |
| AFLATOXIN G1   | 0.00               | ppm                                   | ND                    | PASS               | 0.02                |
| AFLATOXIN G2   | 0.00               | ppm                                   | ND                    | PASS               | 0.02                |
| Analyzed by:<br>3379, 585, 4571  | Weight:<br>0.2528g | Extraction date:<br>11/19/24 13:54:51 | Extracted by:<br>3621 |                    |                     |
| 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 : DA080252MYC<br>Instrument Used : N/A<br>Batch Date : 11/19/24 10:22:39<br>Analyzed Date : 11/21/24 08:44:44 |                    |                                       |                       |                    |                     |
| Dilution : 250<br>Reagent : 111124.R20; 081023.01<br>Consumables : 240321-634-A; 20240202; 326250IW<br>Pipette : N/A   |                    |                                       |                       |                    |                     |
| Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.  |                    |                                       |                       |                    |                     |

|   |                     |                                       |                       |                    |                     |
|---|---------------------|---------------------------------------|-----------------------|--------------------|---------------------|
|   | <b>Heavy Metals</b> | <b>PASSED</b>                         |                       |                    |                     |
| <b>Metals</b>   | <b>LOD</b>          | <b>Units</b>                          | <b>Result</b>         | <b>Pass / Fail</b> | <b>Action Level</b> |
| TOTAL CONTAMINANT LOAD METALS   | 0.08                | ppm                                   | ND                    | PASS               | 1.1                 |
| ARSENIC   | 0.02                | ppm                                   | ND                    | PASS               | 0.2                 |
| CADMIUM   | 0.02                | ppm                                   | ND                    | PASS               | 0.2                 |
| MERCURY   | 0.02                | ppm                                   | ND                    | PASS               | 0.2                 |
| LEAD  | 0.02                | ppm                                   | ND                    | PASS               | 0.5                 |
| Analyzed by:<br>4056, 585, 4571   | Weight:<br>0.2545g  | Extraction date:<br>11/19/24 12:47:21 | Extracted by:<br>4056 |                    |                     |
| Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL<br>Analytical Batch : DA080264HEA<br>Instrument Used : DA-ICPMS-004<br>Batch Date : 11/19/24 11:03:56<br>Analyzed Date : 11/20/24 10:08:02 |                     |                                       |                       |                    |                     |
| Dilution : 50<br>Reagent : 110824.R13; 111824.R38; 111424.R16; 111824.R36; 111824.R37; 061724.01; 111824.R39<br>Consumables : 179436; 20240202; 210508058<br>Pipette : DA-061; DA-191; DA-216 |                     |                                       |                       |                    |                     |
| Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.   |                     |                                       |                       |                    |                     |

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Vivian Celestino  
Lab Director

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ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation PJLA-  
Testing 97164

Signature  
11/21/24



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

Kaycha Labs

FLN - 3.5G London Pound Cake  
LONDON POUND CAKE  
Matrix : Derivative  
Type: Rosin



# Certificate of Analysis

PASSED

The Flowery

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

Sample : DA41119014-004

Harvest/Lot ID: 5843559514542934

Batch# : 4288425500165574

Sampled : 11/19/24

Ordered : 11/19/24

Sample Size Received : 5 units

Total Amount : 112 units

Completed : 11/21/24 Expires: 11/21/25

Sample Method : SOP.T.20.010

Page 6 of 6



Filth/Foreign  
Material

PASSED

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

|                                 |               |                                       |                       |
|---------------------------------|---------------|---------------------------------------|-----------------------|
| Analyzed by:<br>1879, 585, 4571 | Weight:<br>1g | Extraction date:<br>11/20/24 17:51:29 | Extracted by:<br>1879 |
|---------------------------------|---------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.40.090

Analytical Batch : DA080318FIL

Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 11/20/24 18:07:25

Batch Date : 11/20/24 11:26:11

Dilution : N/A

Reagent : N/A

Consumables : N/A

Pipette : N/A

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



Water Activity

PASSED

| Analyte        | LOD   | Units | Result | P/F  | Action Level |
|----------------|-------|-------|--------|------|--------------|
| Water Activity | 0.010 | aw    | 0.447  | PASS | 0.85         |

|                           |                    |                                       |                       |
|---------------------------|--------------------|---------------------------------------|-----------------------|
| Analyzed by:<br>4571, 585 | Weight:<br>0.5418g | Extraction date:<br>11/19/24 16:24:11 | Extracted by:<br>4571 |
|---------------------------|--------------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.40.019

Analytical Batch : DA080270WAT

Instrument Used : DA-028 Rotronic Hygropalm

Analyzed Date : 11/20/24 10:56:04

Batch Date : 11/19/24 11:23:41

Dilution : N/A

Reagent : 051624.02

Consumables : PS-14

Pipette : N/A

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

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Vivian Celestino  
Lab Director

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17025:2017 Accreditation PJLA-  
Testing 97164

Signature  
11/21/24