

**DAVIE, FL, 33314, US** 

(954) 368-7664

PREFERRED GARDENS HAND-ROLL 1 X 2G SD Plum Popperz

**FLOWERY** 



Production Method: Cured

Batch#: 7647199547372953 Cultivation Facility: Homestead

Source Facility: Homestead Seed to Sale#: 3947836685591648

Harvest Date: 04/24/25 Sample Size Received: 13 units Total Amount: 642 units Retail Product Size: 2 gram Retail Serving Size: 2 gram

> Servings: 1 Ordered: 04/24/25 Sampled: 04/24/25 Completed: 04/28/25

> > PASSED

Harvest/Lot ID: 3947836685591648

**Processing Facility : Homestead** 

Sampling Method: SOP.T.20.010

Pages 1 of 5

SD PLUM POPPERZ Matrix: Flower Classification: High THC Type: Flower-Cured

# **Certificate of Analysis**

### **COMPLIANCE FOR RETAIL**

Laboratory Sample ID: DA50424015-001



Apr 28, 2025 | The Flowery Samples From: Homestead, FL, 33090, US

| SAFETY F   | RESULTS   |   |                        |   |                             |  |                             |                        |                   |   | MISC.                  |
|--|---|---|------------------------|---|-----------------------------|--|-----------------------------|------------------------|-------------------|---|------------------------|
| त्र<br>वि  | < l   | Hg  | Ċ,                     | ç   | ۵<br>۵                      | Ä  |                             |                        | 5)                |   | Ô                      |
| Pestici<br>PASS  |   | avy Metals<br>ASSED   | Microbials<br>PASSED   | Mycoto<br>PASS                                    | ED                          | Residuals<br>Solvents<br><b>IT TESTED</b>                            | Filth<br><b>PASSED</b>      |                        | Activity<br>SSED  | Moisture<br>PASSED                      | Terpenes<br>TESTED     |
| Ä  | Cannak  | oinoid  |                        |   |                             |  |                             |                        |                   |   | TESTE                  |
|  |   | THC<br><b>165</b><br>THC/Container :  |                        |   | 3 0.                        | I CBD<br>060%<br>CBD/Container :                                     |                             |                        | 332               | Cannabinoid<br>.6519<br>annabinoids/Con | 6                      |
|  |   |   |                        |   |                             |  |                             |                        |                   |   |                        |
|  |   |   |                        |   |                             |  |                             |                        |                   |   |                        |
|  | D9-ТНС  | тнса  | CBD                    | CBDA  | D8-THC                      | CBG  | CBGA                        | CBN                    | тнсу              | CBDV                                    | СВС                    |
|  | 0.713   | 31.303  | ND                     | 0.069   | 0.050                       | 0.128  | 0.280                       | ND                     | ND                | ND                                      | 0.108                  |
| mg/unit  | 0.713<br>14.26  | 31.303<br>626.06  | ND<br>ND               | 0.069<br>1.38                                     | 0.050<br>1.00               | 0.128<br>2.56  | 0.280<br>5.60               | ND<br>ND               | ND<br>ND          | ND<br>ND                                | 0.108<br>2.16          |
| %<br>mg/unit<br>LOD  | 0.713   | 31.303  | ND                     | 0.069   | 0.050                       | 0.128  | 0.280                       | ND                     | ND                | ND                                      | 0.108                  |
| mg/unit<br>LOD<br>nalyzed by:  | 0.713<br>14.26<br>0.001<br>%  | 31.303<br>626.06<br>0.001   | ND<br>ND<br>0.001      | 0.069<br>1.38<br>0.001                            | 0.050<br>1.00<br>0.001      | 0.128<br>2.56<br>0.001   | 0.280<br>5.60<br>0.001<br>% | ND<br>ND<br>0.001      | ND<br>ND<br>0.001 | ND<br>ND<br>0.001                       | 0.108<br>2.16<br>0.001 |
| mg/unit<br>LOD<br>Malyzed by:<br>1335, 1665, 585<br>Malysis Metho<br>Malytical Batch<br>nstrument Use  | 0.713<br>14.26<br>0.001<br>%<br>5,1440<br>d: SOP.T.40.031, Si<br>h: DA085800POT   | 31.303<br>626.06<br>0.001<br>%  | ND<br>ND<br>0.001      | 0.069<br>1.38<br>0.001<br>%<br>Weight:            | 0.050<br>1.00<br>0.001      | 0.128<br>2.56<br>0.001<br>%<br>Extraction date:<br>04/25/25 11:22:40 | 0.280<br>5.60<br>0.001<br>% | ND<br>ND<br>0.001<br>% | ND<br>ND<br>0.001 | ND<br>ND<br>0.001<br>%<br>Extracted by: | 0.108<br>2.16<br>0.001 |
| mg/unit<br>LOD<br>Analyzed by:<br>1335, 1665, 583<br>Analysis Metho<br>Analytical Batcl<br>Instrument Use<br>Analyzed Date<br>Dilution : 400<br>Reagent : 04233<br>Consumables :           | 0.713<br>14.26<br>0.001<br>%<br>5,1440<br>d: SOP.T.40.031, S<br>i: DA085800POT<br>d: DA-LC-002<br>: 04/28/25 09:41:48<br>25.R29; 021125.07  | 31.303<br>626.06<br>0.001<br>%<br>OP.T.30.031<br>; 042325.R32<br>; 062224CH01; 0000 | ND<br>ND<br>0.001<br>% | 0.069<br>1.38<br>0.001<br>%<br>Weight:            | 0.050<br>1.00<br>0.001      | 0.128<br>2.56<br>0.001<br>%<br>Extraction date:<br>04/25/25 11:22:40 | 0.280<br>5.60<br>0.001<br>% | ND<br>ND<br>0.001<br>% | ND<br>ND<br>0.001 | ND<br>ND<br>0.001<br>%<br>Extracted by: | 0.108<br>2.16<br>0.001 |
| mg/unit<br>LOD<br>335, 1665, 58:<br>nalysis Metho<br>nalysis Metho<br>nalysical Batcl<br>istrument Use<br>nalyzed Date<br>ilution : 400<br>eagent : 0423<br>onsumables :<br>ipette : DA-07 | 0.713<br>14.26<br>0.001<br>%<br>5,1440<br>d: SOP.T.40.031, S<br>1: DA.085800POT<br>d: DA.1C.002<br>04/28/25 09:41:48<br>25.R29; 021125.07<br>947.110; 04312111<br>9; DA-108; DA-078 | 31.303<br>626.06<br>0.001<br>%<br>DP.T.30.031<br>; 042325.R32<br>; 062224CH01; 0000 | ND<br>ND<br>0.001<br>% | 0.069<br>1.38<br>0.001<br>%<br>Weight:<br>0.2185g | 0.050<br>1.00<br>0.001<br>% | 0.128<br>2.56<br>0.001<br>%<br>Extraction date:<br>04/25/25 11:22:40 | 0.280<br>5.60<br>0.001<br>% | ND<br>ND<br>0.001<br>% | ND<br>ND<br>0.001 | ND<br>ND<br>0.001<br>%<br>Extracted by: | 0.108<br>2.16<br>0.001 |

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

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

Signature 04/28/25



PREFERRED GARDENS HAND-ROLL 1 X 2G SD Plum Popperz SD PLUM POPPERZ Matrix : Flower



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

## **Certificate of Analysis**

## PASSED

TESTED

The Flowery

Samples From: Homestead, FL, 33090, US Telephone: (321) 266-2467 Email: brian@theflowerv.co Sample : DA50424015-001 Harvest/Lot ID: 3947836685591648 Batch#: 7647199547372953 Sample Size Received: 13 units Sampled : 04/24/25 Ordered : 04/24/25

Total Amount : 642 units Completed : 04/28/25 Expires: 04/28/26 Sample Method : SOP.T.20.010

Page 2 of 5

| Ô   |  |
|-----|--|
| 600 |  |

**Terpenes** 

| Terpenes           | LOD (%) | Pass/Fail |       | Result (%) | Terpenes  | LOD (%)                   | Pass/Fail           | mg/unit          | Result (%)                     |               |
|--------------------|---------|-----------|-------|------------|---|---------------------------|---------------------|------------------|--------------------------------|---------------|
| OTAL TERPENES      | 0.007   | TESTED    | 32.68 | 1.634      | VALENCENE   | 0.007                     | TESTED              | ND               | ND                             |               |
| INALOOL            | 0.007   | TESTED    | 8.56  | 0.428      | ALPHA-BISABOLOL   | 0.007                     | TESTED              | ND               | ND                             |               |
| IMONENE            | 0.007   | TESTED    | 6.70  | 0.335      | ALPHA-CEDRENE   | 0.005                     | TESTED              | ND               | ND                             |               |
| ETA-CARYOPHYLLENE  | 0.007   | TESTED    | 5.76  | 0.288      | ALPHA-PHELLANDRENE  | 0.007                     | TESTED              | ND               | ND                             |               |
| ETA-MYRCENE        | 0.007   | TESTED    | 3.74  | 0.187      | ALPHA-TERPINENE   | 0.007                     | TESTED              | ND               | ND                             |               |
| NCHYL ALCOHOL      | 0.007   | TESTED    | 1.74  | 0.087      | ALPHA-TERPINOLENE   | 0.007                     | TESTED              | ND               | ND                             |               |
| PHA-HUMULENE       | 0.007   | TESTED    | 1.72  | 0.086      | CIS-NEROLIDOL   | 0.003                     | TESTED              | ND               | ND                             |               |
| LPHA-TERPINEOL     | 0.007   | TESTED    | 1.70  | 0.085      | GAMMA-TERPINENE   | 0.007                     | TESTED              | ND               | ND                             |               |
| TA-PINENE          | 0.007   | TESTED    | 1.24  | 0.062      | Analyzed by:  | Weight                    | tı                  | Extract          | ion date:                      | Extracted by: |
| RANS-NEROLIDOL     | 0.005   | TESTED    | 1.06  | 0.053      | 4444, 4451, 585, 1440   | 1.0086                    | āg                  | 04/25/2          | 12:45:09                       | 4444          |
| LPHA-PINENE        | 0.007   | TESTED    | 0.46  | 0.023      | Analysis Method : SOP.T.30.061A.FL, SOP.T.40.0                  | 061A.FL                   |                     |                  |                                |               |
| CARENE             | 0.007   | TESTED    | ND    | ND         | Analytical Batch : DA085816TER<br>Instrument Used : DA-GCMS-009 |                           |                     |                  | Batch Date : 04/25/25          | 10-15-29      |
| DRNEOL             | 0.013   | TESTED    | ND    | ND         | Analyzed Date : 04/28/25 09:41:51                               |                           |                     |                  | Darcer Did to 1 04/23/23       | ******        |
| AMPHENE            | 0.007   | TESTED    | ND    | ND         | Dilution : 10   |                           |                     |                  |                                |               |
| MPHOR              | 0.007   | TESTED    | ND    | ND         | Reagent : N/A   |                           |                     |                  |                                |               |
| ARYOPHYLLENE OXIDE | 0.007   | TESTED    | ND    | ND         | Consumables : 947.110; 04312111; 2240626; 0<br>Pipette : DA-065 | 000355309                 |                     |                  |                                |               |
| DROL               | 0.007   | TESTED    | ND    | ND         |   |                           |                     |                  |                                |               |
| CALYPTOL           | 0.007   | TESTED    | ND    | ND         | Terpenoid testing is performed utilizing Gas Chromato           | ography Mass Spectrometry | . For all Flower sa | imples, the Tota | Terpenes % is dry-weight corre | cted.         |
| RNESENE            | 0.007   | TESTED    | ND    | ND         |   |                           |                     |                  |                                |               |
| NCHONE             | 0.007   | TESTED    | ND    | ND         |   |                           |                     |                  |                                |               |
| RANIOL             | 0.007   | TESTED    | ND    | ND         |   |                           |                     |                  |                                |               |
| RANYL ACETATE      | 0.007   | TESTED    | ND    | ND         |   |                           |                     |                  |                                |               |
| UAIOL              | 0.007   | TESTED    | ND    | ND         |   |                           |                     |                  |                                |               |
| EXAHYDROTHYMOL     | 0.007   | TESTED    | ND    | ND         |   |                           |                     |                  |                                |               |
| OBORNEOL           | 0.007   | TESTED    | ND    | ND         |   |                           |                     |                  |                                |               |
| OPULEGOL           | 0.007   | TESTED    | ND    | ND         |   |                           |                     |                  |                                |               |
| EROL               | 0.007   | TESTED    | ND    | ND         |   |                           |                     |                  |                                |               |
| CIMENE             | 0.007   | TESTED    | ND    | ND         |   |                           |                     |                  |                                |               |
| JLEGONE            | 0.007   | TESTED    | ND    | ND         |   |                           |                     |                  |                                |               |
| ABINENE            | 0.007   | TESTED    | ND    | ND         |   |                           |                     |                  |                                |               |
|                    | 0.007   | TESTED    | ND    | 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 04/28/25



PREFERRED GARDENS HAND-ROLL 1 X 2G SD Plum Popperz SD PLUM POPPERZ



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

# **Certificate of Analysis**

The Flowery

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

Sample : DA50424015-001 Harvest/Lot ID: 3947836685591648 Batch#: 7647199547372953 Sample Size Received: 13 units

Sampled : 04/24/25 Ordered : 04/24/25

Total Amount : 642 units Completed : 04/28/25 Expires: 04/28/26 Sample Method : SOP.T.20.010

Page 3 of 5



### **Pesticides**

| Pesticide                           | LOD         | Units | Action<br>Level | Pass/Fail | Result   | Pesticide  | LOD                 | Units            | Action<br>Level | Pass/Fail       | Result   |
|-------------------------------------|-------------|-------|-----------------|-----------|----------|--|---------------------|------------------|-----------------|-----------------|----------|
| TOTAL CONTAMINANT LOAD (PESTICIDES) | 0.010       |       | 5               | PASS      | ND       | OXAMYL   | 0.010               | ) ppm            | 0.5             | PASS            | ND       |
| TOTAL DIMETHOMORPH                  | 0.010       |       | 0.2             | PASS      | ND       | PACLOBUTRAZOL  | 0.010               | ) ppm            | 0.1             | PASS            | ND       |
| TOTAL PERMETHRIN                    | 0.010       |       | 0.1             | PASS      | ND       | PHOSMET  | 0.010               | ) ppm            | 0.1             | PASS            | ND       |
| TOTAL PYRETHRINS                    | 0.010       |       | 0.5             | PASS      | ND       | PIPERONYL BUTOXIDE   |                     | <br>maa (        | 3               | PASS            | ND       |
| TOTAL SPINETORAM                    | 0.010       |       | 0.2             | PASS      | ND       | PRALLETHRIN  | 0.010               | ) ppm            | 0.1             | PASS            | ND       |
| TOTAL SPINOSAD                      | 0.010       | 1.1.  | 0.1             | PASS      | ND       | PROPICONAZOLE  |                     | ) ppm            | 0.1             | PASS            | ND       |
| ABAMECTIN B1A                       | 0.010       |       | 0.1             | PASS      | ND       |  |                     | ) ppm            | 0.1             | PASS            | ND       |
| ACEPHATE                            | 0.010       |       | 0.1             | PASS      | ND       | PROPOXUR   |                     | ) ppm<br>maa (   | 0.2             | PASS            | ND       |
| ACEQUINOCYL                         | 0.010       |       | 0.1             | PASS      | ND       | PYRIDABEN  |                     |                  |                 |                 |          |
| ACETAMIPRID                         | 0.010       | E.F.  | 0.1             | PASS      | ND       | SPIROMESIFEN   |                     | ) ppm            | 0.1             | PASS            | ND       |
| ALDICARB                            | 0.010       |       | 0.1             | PASS      | ND       | SPIROTETRAMAT  |                     | ) ppm            | 0.1             | PASS            | ND       |
| AZOXYSTROBIN                        | 0.010       |       | 0.1             | PASS      | ND       | SPIROXAMINE  |                     | ) ppm            | 0.1             | PASS            | ND       |
| BIFENAZATE                          | 0.010       | E.F.  | 0.1             | PASS      | ND<br>ND | TEBUCONAZOLE   | 0.010               | ) ppm            | 0.1             | PASS            | ND       |
| BIFENTHRIN                          | 0.010       |       |                 | PASS      | ND       | THIACLOPRID  | 0.010               | ) ppm            | 0.1             | PASS            | ND       |
| BOSCALID                            | 0.010       |       | 0.1             | PASS      | ND       | THIAMETHOXAM   | 0.010               | ) ppm            | 0.5             | PASS            | ND       |
| CARBARYL                            | 0.010 0.010 |       | 0.5             | PASS      | ND       | TRIFLOXYSTROBIN  | 0.010               | ) ppm            | 0.1             | PASS            | ND       |
| CARBOFURAN<br>CHLORANTRANILIPROLE   | 0.010       |       | 1               | PASS      | ND       | PENTACHLORONITROBENZENE (PCNB) *   | 0.010               | ) ppm            | 0.15            | PASS            | ND       |
| CHLORMEQUAT CHLORIDE                | 0.010       |       | 1               | PASS      | ND       | PARATHION-METHYL *   | 0.010               | ) ppm            | 0.1             | PASS            | ND       |
| CHLORPYRIFOS                        | 0.010       |       | 0.1             | PASS      | ND       | CAPTAN *   |                     | ) ppm            | 0.7             | PASS            | ND       |
| CLOFENTEZINE                        | 0.010       |       | 0.2             | PASS      | ND       | CHLORDANE *  |                     | mag (            | 0.1             | PASS            | ND       |
| COUMAPHOS                           | 0.010       |       | 0.1             | PASS      | ND       | CHLORFENAPYR *   |                     | ) ppm            | 0.1             | PASS            | ND       |
| DAMINOZIDE                          | 0.010       |       | 0.1             | PASS      | ND       |  |                     | ) ppm            | 0.5             | PASS            | ND       |
| DIAZINON                            | 0.010       |       | 0.1             | PASS      | ND       | CYFLUTHRIN *   |                     |                  | 0.5             | PASS            | ND       |
| DICHLORVOS                          | 0.010       |       | 0.1             | PASS      | ND       | CYPERMETHRIN *   |                     | ) ppm            |                 |                 |          |
| DIMETHOATE                          | 0.010       |       | 0.1             | PASS      | ND       |  |                     | traction date:   |                 | Extracted       |          |
| ETHOPROPHOS                         | 0.010       | ppm   | 0.1             | PASS      | ND       |  |                     | /25/25 12:13:2   | 3               | 4640,3379       |          |
| ETOFENPROX                          | 0.010       | ppm   | 0.1             | PASS      | ND       | Analysis Method :SOP.T.30.102.FL, SOP.T.4<br>Analytical Batch :DA085810PES | 0.102.FL            |                  |                 |                 |          |
| ETOXAZOLE                           | 0.010       | ppm   | 0.1             | PASS      | ND       | Instrument Used : DA-LCMS-003 (PES)  |                     | Batch            | Date :04/25/2   | 5 08:55:58      |          |
| FENHEXAMID                          | 0.010       | ppm   | 0.1             | PASS      | ND       | Analyzed Date :04/28/25 10:13:19   |                     |                  |                 |                 |          |
| FENOXYCARB                          | 0.010       | ppm   | 0.1             | PASS      | ND       | Dilution : 250   |                     |                  |                 |                 |          |
| FENPYROXIMATE                       | 0.010       | ppm   | 0.1             | PASS      | ND       | Reagent: 042325.R18; 081023.01   |                     |                  |                 |                 |          |
| FIPRONIL                            | 0.010       | ppm   | 0.1             | PASS      | ND       | Consumables : 040724CH01; 6822423-02<br>Pipette : N/A                      |                     |                  |                 |                 |          |
| FLONICAMID                          | 0.010       | ppm   | 0.1             | PASS      | ND       | Testing for agricultural agents is performed util                          | lizing Liquid Chro  | matography Tri   |                 | Mass Sportrom   | oto in   |
| FLUDIOXONIL                         | 0.010       | ppm   | 0.1             | PASS      | ND       | accordance with F.S. Rule 64ER20-39.                                       | inzing Liquid Cirio | matography m     | bie-Quadrupole  | e Mass Spectron | ieu y in |
| HEXYTHIAZOX                         | 0.010       | ppm   | 0.1             | PASS      | ND       | Analyzed by: Weight:   | Extractio           | on date:         |                 | Extracted by    | :        |
| IMAZALIL                            | 0.010       | ppm   | 0.1             | PASS      | ND       | 450, 585, 1440 0.9175g   | 04/25/25            | 12:13:23         |                 | 4640,3379       |          |
| IMIDACLOPRID                        | 0.010       | ppm   | 0.4             | PASS      | ND       | Analysis Method : SOP.T.30.151A.FL, SOP.T.                                 | 40.151.FL           |                  |                 |                 |          |
| KRESOXIM-METHYL                     | 0.010       | ppm   | 0.1             | PASS      | ND       | Analytical Batch : DA085812VOL   |                     |                  |                 |                 |          |
| MALATHION                           | 0.010       | 1.1.  | 0.2             | PASS      | ND       | Instrument Used :DA-GCMS-001<br>Analyzed Date :04/28/25 10:10:51           |                     | Batch Dat        | te:04/25/25(    | 18:21:36        |          |
| METALAXYL                           | 0.010       |       | 0.1             | PASS      | ND       | Dilution : 250   |                     |                  |                 |                 |          |
| METHIOCARB                          | 0.010       | ppm   | 0.1             | PASS      | ND       | Reagent : 042325.R18; 081023.01; 042325.                                   | R52: 042325.R5      | 3                |                 |                 |          |
| METHOMYL                            | 0.010       |       | 0.1             | PASS      | ND       | Consumables : 040724CH01; 6822423-02; 1                                    |                     | -                |                 |                 |          |
| MEVINPHOS                           | 0.010       |       | 0.1             | PASS      | ND       | Pipette : DA-080; DA-146; DA-218   |                     |                  |                 |                 |          |
| MYCLOBUTANIL                        | 0.010       |       | 0.1             | PASS      | ND       | Testing for agricultural agents is performed uti                           | lizing Gas Chroma   | atography Triple | -Quadrupole N   | lass Spectromet | ry in    |
| NALED                               | 0.010       | ppm   | 0.25            | PASS      | ND       | 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 04/28/25

## PASSED

PASSED



PREFERRED GARDENS HAND-ROLL 1 X 2G SD Plum Popperz SD PLUM POPPERZ



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

# **Certificate of Analysis**

## PASSED

The Flowery

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

Sample : DA50424015-001 Harvest/Lot ID: 3947836685591648 Batch#: 7647199547372953 Sample Size Received: 13 units Sampled : 04/24/25 Ordered : 04/24/25

Total Amount : 642 units Completed : 04/28/25 Expires: 04/28/26 Sample Method : SOP.T.20.010

Page 4 of 5

| Ç   | Microb  | ial                            |                               |                  | PASS                          | SED             | သို့   | Мусе  | otoxir                        | IS                              |                 |            | PAS                          | SED             |
|---|---|--------------------------------|-------------------------------|------------------|-------------------------------|-----------------|--|---|-------------------------------|---------------------------------|-----------------|------------|------------------------------|-----------------|
| Analyte   |   | LOD                            | Units                         | Result           | Pass /<br>Fail                | Action<br>Level | Analyte  |   |                               | LOD                             | Units           | Result     | Pass /<br>Fail               | Action<br>Level |
| ASPERGILLU  | S TERREUS   |                                |                               | Not Present      | PASS                          |                 | AFLATOXIN  | B2  |                               | 0.002                           | ppm             | ND         | PASS                         | 0.02            |
| ASPERGILLU  | S NIGER   |                                |                               | Not Present      | PASS                          |                 | AFLATOXIN  | B1  |                               | 0.002                           | ppm             | ND         | PASS                         | 0.02            |
| SPERGILLU   | S FUMIGATUS   |                                |                               | Not Present      | PASS                          |                 | OCHRATOXI  | A   |                               | 0.002                           | ppm             | ND         | PASS                         | 0.02            |
| ASPERGILLU  | S FLAVUS  |                                |                               | Not Present      | PASS                          |                 | AFLATOXIN  | G1  |                               | 0.002                           | ppm             | ND         | PASS                         | 0.02            |
| ALMONELL  | A SPECIFIC GENE   |                                |                               | Not Present      | PASS                          |                 | AFLATOXIN  | G2  |                               | 0.002                           | ppm             | ND         | PASS                         | 0.02            |
| COLI SHIGE  | LLA   |                                |                               | Not Present      | PASS                          |                 | Analyzed by:   |   | Weight:                       | Extraction                      | date:           |            | Extracted                    | by:             |
| OTAL YEAS   | F AND MOLD  | 10                             | CFU/g                         | 10               | PASS                          | 100000          | 3379, 3621, 58   | 5, 1440   | 0.9175g                       | 04/25/25                        | 12:13:23        |            | 4640,337                     |                 |
| nalyzed by:<br>520, 585, 144                                  | 0 0.9095  |                                | action date:<br>25/25 09:52:0 | )3               | Extracted k<br>4520           | by:             |  | od:SOP.T.30.1<br>h:DA085811N  |                               | 40.102.FL                       |                 |            |                              |                 |
|   | d:SOP.T.40.056C, S<br>h:DA085792MIC   |                                |                               |                  |                               |                 | Instrument Us<br>Analyzed Date                                   | ed:N/A  |                               | Batch                           | <b>Date</b> : 0 | 4/25/25 08 | 8:57:21                      |                 |
| 720 Thermoc<br>95*C) DA-049                                   | ed : PathogenDx Sca<br>ycler DA-010,Fisher<br>,DA-402 Thermo Sci<br>: 04/28/25 08:13:04 | Scientific Iso<br>entific Heat | otemp Heat E                  |                  | <b>ch Date :</b> 04/<br>31:17 | (25/25          |  | 325.R18; 08102<br>040724CH01;   |                               |                                 |                 |            |                              |                 |
| ilution : 10<br>eagent : 0226<br>onsumables :<br>ipette : N/A | 525.48; 022625.61; (<br>7581001013  | 031525.R03                     | ; 080724.11                   |                  |                               |                 |  | ing utilizing Liqui<br>n F.S. Rule 64ER2                                | 20-39.                        |                                 | -Quadrupo       |            |                              |                 |
| nalyzed by:<br>520, 1879, 58                                  |   |                                | Extraction da 04/25/25 09     |                  | Extracted<br>4520             | l by:           | Hg   | Heav  | y Met                         | als                             |                 |            | PAS                          | SED             |
| alytical Batc   | d:SOP.T.40.209.FL<br>h:DA085793TYM  |                                |                               |                  | 04/25/25                      | 07.22.2         | Metal  |   |                               | LOD                             | Units           | Result     | Pass /<br>Fail               | Action<br>Level |
| A-3821  | d : Incubator (25*C)  | DA- 328 [Ca                    | alibrated with                | Batch Dat        | te:04/25/25                   | 07:32:24        | TOTAL CONT   | AMINANT LO  | AD METALS                     | 0.080                           | ppm             | ND         | PASS                         | 1.1             |
|   | : 04/28/25 08:14:01   |                                |                               |                  |                               |                 | ARSENIC  |   |                               | 0.020                           | ppm             | ND         | PASS                         | 0.2             |
| ilution:10  |   |                                |                               |                  |                               |                 | CADMIUM  |   |                               | 0.020                           | ppm             | ND         | PASS                         | 0.2             |
|   | 25.48; 022625.61; (   | 022625.R53                     |                               |                  |                               |                 | MERCURY  |   |                               | 0.020                           | ppm             | ND         | PASS                         | 0.2             |
| onsumables :  | N/A   |                                |                               |                  |                               |                 | LEAD   |   |                               | 0.020                           | ppm             | ND         | PASS                         | 0.5             |
|   | mold testing is perform   | ed utilizing M                 | PN and traditio               | nal culture base | d techniques i                | n               | Analyzed by:<br>1022, 585, 144                                   |   |                               | Atraction date<br>4/25/25 10:43 |                 |            | <b>tracted b</b><br>022,4531 | y:              |
| ccordance with  | F.S. Rule 64ER20-39.  |                                |                               |                  |                               |                 | Analytical Bate  | od : SOP.T.30.0<br>:h : DA085813F<br>ed : DA-ICPMS-1<br>: 04/28/25 09:1 | 1EA<br>004                    |                                 | h Date : (      | )4/25/25 0 | 9:04:54                      |                 |
|   |   |                                |                               |                  |                               |                 | Dilution : 50<br>Reagent : 041<br>120324.07; 04<br>Consumables : | 425.R05; 04222  | 25.R05; 04212<br>J609879-0193 |                                 | 25.R17; (       | 42125.R1   | 8; 04212                     | 5.R19;          |

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.

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

04/28/25



Page 5 of 5

PREFERRED GARDENS HAND-ROLL 1 X 2G SD Plum Popperz SD PLUM POPPERZ



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

**Material** 

## **Certificate of Analysis**

### PASSED

The Flowery

100

Dilution : N/A Reagent : 101724.36 Consumables : PS-14 Pipette : N/A

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

Sample : DA50424015-001 Harvest/Lot ID: 3947836685591648 Batch#: 7647199547372953 Sample Size Received: 13 units Sampled : 04/24/25 Ordered : 04/24/25

Total Amount : 642 units Completed : 04/28/25 Expires: 04/28/26 Sample Method : SOP.T.20.010

| Filth/Foreign |  |
|---------------|--|
| Matarial      |  |





PASSED

| Analyte<br>Filth and Foreign Ma  | iterial                  | <b>LOD</b><br>0.100 | Units<br>%                | Result<br>ND    | P/F<br>PASS        | Action Level     | Analyte<br>Moisture Content   |                          | <b>LOD</b><br>1.0 | Units<br>%                | Result<br>10.2 | P/F<br>PASS  | Action Level<br>15 |
|--|--------------------------|---------------------|---------------------------|-----------------|--------------------|------------------|---|--------------------------|-------------------|---------------------------|----------------|--------------|--------------------|
| Analyzed by:<br>1879, 585, 1440  | Weight:<br>1g            |                     | raction dat<br>26/25 16:4 |                 | <b>Ext</b><br>187  | racted by:<br>79 | Analyzed by:<br>4797, 585, 1440   | Weight:<br>0.499g        | -                 | xtraction d<br>4/25/25 11 |                |              | tracted by:<br>97  |
| Analysis Method : SOP.<br>Analytical Batch : DA08<br>Instrument Used : Filth/<br>Analyzed Date : 04/28/2 | 5876FIL<br>Foreign Mater | rial Micr           | oscope                    | Batch D         | <b>ate :</b> 04/26 | 6/25 12:44:40    | Analysis Method : SOP.T<br>Analytical Batch : DA085<br>Instrument Used : DA-00<br>Analyzed Date : 04/25/2 | 5819MOI<br>)3 Moisture A | Analyze           | r                         | Batch Dat      | e:04/25/2    | 5 10:32:15         |
| Dilution : N/A<br>Reagent : N/A<br>Consumables : N/A<br>Pipette : N/A                                    |                          |                     |                           |                 |                    |                  | Dilution : N/A<br>Reagent : 092520.50; 02<br>Consumables : N/A<br>Pipette : DA-066                        | 30125.01                 |                   |                           |                |              |                    |
| Filth and foreign material technologies in accordance  |                          |                     |                           | pection utilizi | ng naked ey        | e and microscope | Moisture Content analysis   | utilizing loss-oi        | n-drying          | technology                | in accordance  | with F.S. Ru | le 64ER20-39.      |
|  | otor A                   | ativ                |                           |                 | PAS                | SSED             |   |                          |                   |                           |                |              |                    |

|                                 | Water A           | ctiv                | ity                    |                        |             | JJLD                 |
|---------------------------------|-------------------|---------------------|------------------------|------------------------|-------------|----------------------|
| Analyte<br>Water Activity       |                   | <b>LOD</b><br>0.010 | <b>Units</b><br>aw     | <b>Result</b><br>0.515 | P/F<br>PASS | Action Level<br>0.65 |
| Analyzed by:<br>4797, 585, 1440 | Weight:<br>0.767g |                     | raction da<br>25/25 11 |                        |             | racted by:<br>07,585 |
|                                 |                   | ygropal             | m                      | Batch Dat              | te:04/25/   | 25 10:52:19          |

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 04/28/25