

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50729003-002

TIOLABS

Jul 31, 2025 | The Flowery

# Kaycha Labs

710 FLOWER 3.5G - JAR 710 Labs Donny Burger 710 LABS DONNY BURGER

Matrix: Flower

Classification: High THC Type: Flower-Cured



**Production Method: Cured** Harvest/Lot ID: 1847630962219159

**Cultivation Facility: Homestead Processing Facility: Homestead** 

Source Facility: Homestead Seed to Sale#: 1847630962219159

> Harvest Date: 07/28/25 Sample Size Received: 9 units

Batch#: 2771553000262434

Total Amount: 419 units Retail Product Size: 3.5 gram Retail Serving Size: 3.5 gram

Servings: 1

Sampled: 07/28/25 Completed: 07/31/25

Sampling Method: SOP.T.20.010

PASSED

# 

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## **SAFETY RESULTS**

Samples From: Homestead, FL, 33090, US



Pesticides **PASSED** 



Heavy Metals **PASSED** 



THE FLOWERY DA50729003-002

**Certificate of Analysis** 

Microbials **PASSED** 



Mycotoxins **PASSED** 



Residuals Solvents **NOT TESTED** 



**PASSED** 



Water Activity **PASSED** 



Moisture **PASSED** 



Terpenes **TESTED** 

TESTED



### Cannabinoid

**Total THC** 

Total THC/Container: 838.355 mg



**Total CBD** 

Total CBD/Container: 1.855 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 978.775

| %                            | D9-ТНС<br>0.492 | THCA 26,752 | CBD<br>ND | CBDA<br>0,060          | D8-THC<br>0.025 | CBG<br>0.069                       | CBGA<br>0.398 | CBN<br>ND | тнсv<br>ND | CBDV<br>ND        | свс<br>0,170 |
|------------------------------|-----------------|-------------|-----------|------------------------|-----------------|------------------------------------|---------------|-----------|------------|-------------------|--------------|
| mg/unit                      | 17.22           | 936.32      | ND        | 2.10                   | 0.88            | 2.42                               | 13.93         | ND        | ND         | ND                | 5.95         |
| LOD                          | 0.001           | 0.001       |           | 0.001                  | 0.001           | 0.001                              | 0.001         | 0.001     | 0.001      | 0.001             | 0.001        |
|                              | %               | %           | %         | %                      | %               | %                                  | %             | %         | %          | %                 | %            |
| Analyzed by: 4640, 3335, 166 | 55, 1440        |             |           | <b>Weight:</b> 0.2012g |                 | Extraction date: 07/29/25 11:44:55 |               |           |            | cted by:<br>,4640 |              |

Analysis Method: SOP.T.40.031. SOP.T.30.031

Analytical Batch: DA088949POT Instrument Used: DA-LC-001 Analyzed Date: 07/31/25 08:14:53

**Label Claim** 

Dilution: 400
Reagent: 072325.R05; 061825.03; 072325.R06
Consumables: 947.110; 04402004; 040724CH01; 0000355309

Pipette: DA-079; DA-108; DA-421

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

**PASSED** 

Batch Date: 07/29/25 09:02:27

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### **Vivian Celestino**

Lab Director

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





# **Certificate of Analysis**

**PASSED** 

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

Sample : DA50729003-002 Harvest/Lot ID: 1847630962219159

Sampled: 07/29/25 Ordered: 07/29/25

Batch#: 2771553000262434 Sample Size Received: 9 units Total Amount: 419 units

Completed: 07/31/25 Expires: 07/31/26 Sample Method: SOP.T.20.010

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# Terpenes

**TESTED** 

| Terpenes           | LOD (%) | Pass/Fail | mg/unit | Result (%) | Terpenes  | LOD (%)                      | Pass/Fail           | mg/unit          | Result (%)                            |               |
|--------------------|---------|-----------|---------|------------|---|------------------------------|---------------------|------------------|---------------------------------------|---------------|
| TOTAL TERPENES     | 0.007   | TESTED    | 152.01  | 4.343      | VALENCENE   | 0.007                        | TESTED              | ND               | ND                                    |               |
| BETA-CARYOPHYLLENE | 0.007   | TESTED    | 41.76   | 1.193      | ALPHA-CEDRENE   | 0.005                        | TESTED              | ND               | ND                                    |               |
| IMONENE            | 0.007   | TESTED    | 32.99   | 0.943      | ALPHA-PHELLANDRENE  | 0.007                        | TESTED              | ND               | ND                                    |               |
| BETA-MYRCENE       | 0.007   | TESTED    | 31.07   | 0.888      | ALPHA-TERPINENE   | 0.007                        | TESTED              | ND               | ND                                    |               |
| ALPHA-HUMULENE     | 0.007   | TESTED    | 21.19   | 0.605      | ALPHA-TERPINOLENE   | 0.007                        | TESTED              | ND               | ND                                    |               |
| LPHA-BISABOLOL     | 0.007   | TESTED    | 8.16    | 0.233      | CIS-NEROLIDOL   | 0.003                        | TESTED              | ND               | ND                                    |               |
| ETA-PINENE         | 0.007   | TESTED    | 5.12    | 0.146      | GAMMA-TERPINENE   | 0.007                        | TESTED              | ND               | ND                                    |               |
| ENCHYL ALCOHOL     | 0.007   | TESTED    | 3.36    | 0.096      | TRANS-NEROLIDOL   | 0.005                        | TESTED              | ND               | ND                                    |               |
| NALOOL             | 0.007   | TESTED    | 3.16    | 0.090      | Analyzed by:  | Weight:                      |                     | extraction date  |                                       | Extracted by: |
| LPHA-TERPINEOL     | 0.007   | TESTED    | 2.66    | 0.076      | 4451, 585, 1440   | 1.1822g                      |                     | 07/29/25 12:32   | :18                                   | 4451          |
| LPHA-PINENE        | 0.007   | TESTED    | 2.54    | 0.073      | Analysis Method : SOP.T.30.061A.FL, SOP.T.                      | .40.061A.FL                  |                     |                  |                                       |               |
| CARENE             | 0.007   | TESTED    | ND      | ND         | Analytical Batch : DA088959TER<br>Instrument Used : DA-GCMS-009 |                              |                     |                  | Batch Date : 07/29/25 10:07:31        |               |
| ORNEOL             | 0.013   | TESTED    | ND      | ND         | Analyzed Date : 07/30/25 10:57:05                               |                              |                     |                  | <b>Batch Date</b> : 07/29/25 10:07:31 |               |
| AMPHENE            | 0.007   | TESTED    | ND      | ND         | Dilution: 10  |                              |                     |                  |                                       |               |
| AMPHOR             | 0.007   | TESTED    | ND      | ND         | Reagent: 062725.55  |                              |                     |                  |                                       |               |
| ARYOPHYLLENE OXIDE | 0.007   | TESTED    | ND      | ND         | Consumables: 947.110; 04312111; 224062                          | 6; 0000355309                |                     |                  |                                       |               |
| DROL               | 0.007   | TESTED    | ND      | ND         | Pipette : DA-065  |                              |                     |                  |                                       |               |
| UCALYPTOL          | 0.007   | TESTED    | ND      | ND         | Terpenoid testing is performed utilizing Gas Chron              | matography Mass Spectrometry | . For all Flower sa | mples, the Total | Terpenes % is dry-weight corrected.   |               |
| ARNESENE           | 0.007   | TESTED    | ND      | ND         | i .   |                              |                     |                  |                                       |               |
| ENCHONE            | 0.007   | TESTED    | ND      | ND         | i .   |                              |                     |                  |                                       |               |
| ERANIOL            | 0.007   | TESTED    | ND      | ND         | i   |                              |                     |                  |                                       |               |
| ERANYL ACETATE     | 0.007   | TESTED    | ND      | ND         | i   |                              |                     |                  |                                       |               |
| UAIOL              | 0.007   | TESTED    | ND      | ND.        |   |                              |                     |                  |                                       |               |
| EXAHYDROTHYMOL     | 0.007   | TESTED    | ND      | ND.        |   |                              |                     |                  |                                       |               |
| OBORNEOL           | 0.007   | TESTED    | ND      | ND.        |   |                              |                     |                  |                                       |               |
| SOPULEGOL          | 0.007   | TESTED    | ND      | ND         |   |                              |                     |                  |                                       |               |
| IEROL              | 0.007   | TESTED    | ND      | ND         |   |                              |                     |                  |                                       |               |
| CIMENE             | 0.007   | TESTED    | ND      | ND         |   |                              |                     |                  |                                       |               |
| ULEGONE            | 0.007   | TESTED    | ND      | ND.        | 1   |                              |                     |                  |                                       |               |
| ABINENE            | 0.007   | TESTED    | ND      | ND.        | 1   |                              |                     |                  |                                       |               |
|                    | 0.007   | TESTED    | ND      | ND.        | 1   |                              |                     |                  |                                       |               |

Total (%)

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### **Vivian Celestino**

Lab Director

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





# **Certificate of Analysis**

**PASSED** 

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Sample : DA50729003-002 Harvest/Lot ID: 1847630962219159

Sampled: 07/29/25 Ordered: 07/29/25

Batch#: 2771553000262434 Sample Size Received: 9 units Total Amount: 419 units

Completed: 07/31/25 Expires: 07/31/26 Sample Method: SOP.T.20.010

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# **Pesticides**

# **PASSED**

| esticide                           | LOD   | Units | Action<br>Level | Pass/Fail    | Result   | Pesticide  |                    | LOD                   | Units         | Action<br>Level | Pass/Fail               | Resu     |
|------------------------------------|-------|-------|-----------------|--------------|----------|--|--------------------|-----------------------|---------------|-----------------|-------------------------|----------|
| OTAL CONTAMINANT LOAD (PESTICIDES) | 0.010 |       | 5               | PASS         | ND       | OXAMYL   |                    | 0.010                 | ppm           | 0.5             | PASS                    | ND       |
| OTAL DIMETHOMORPH                  | 0.010 |       | 0.2             | PASS         | ND       | PACLOBUTRAZOL  |                    | 0.010                 | ppm           | 0.1             | PASS                    | ND       |
| OTAL PERMETHRIN                    | 0.010 |       | 0.1             | PASS         | ND       | PHOSMET  |                    | 0.010                 | ppm           | 0.1             | PASS                    | ND       |
| OTAL PYRETHRINS                    | 0.010 |       | 0.5             | PASS         | ND       | PIPERONYL BUTOXIDE   |                    | 0.010                 | ppm           | 3               | PASS                    | ND       |
| OTAL SPINETORAM                    | 0.010 |       | 0.2             | PASS         | ND       | PRALLETHRIN  |                    | 0.010                 |               | 0.1             | PASS                    | ND       |
| OTAL SPINOSAD                      | 0.010 |       | 0.1             | PASS         | ND       | PROPICONAZOLE  |                    | 0.010                 |               | 0.1             | PASS                    | ND       |
| BAMECTIN B1A                       | 0.010 |       | 0.1             | PASS         | ND       |  |                    |                       |               | 0.1             | PASS                    | ND       |
| CEPHATE                            | 0.010 |       | 0.1             | PASS         | ND       | PROPOXUR   |                    | 0.010                 |               |                 |                         |          |
| EQUINOCYL                          | 0.010 |       | 0.1             | PASS         | ND       | PYRIDABEN  |                    | 0.010                 |               | 0.2             | PASS                    | ND       |
| ETAMIPRID                          | 0.010 |       | 0.1             | PASS         | ND       | SPIROMESIFEN   |                    | 0.010                 |               | 0.1             | PASS                    | ND       |
| DICARB                             | 0.010 |       | 0.1             | PASS         | ND       | SPIROTETRAMAT  |                    | 0.010                 | ppm           | 0.1             | PASS                    | ND       |
| OXYSTROBIN                         | 0.010 |       | 0.1             | PASS         | ND       | SPIROXAMINE  |                    | 0.010                 | ppm           | 0.1             | PASS                    | ND       |
| ENAZATE                            | 0.010 |       | 0.1             | PASS         | ND       | TEBUCONAZOLE   |                    | 0.010                 | ppm           | 0.1             | PASS                    | ND       |
| ENTHRIN                            | 0.010 | 1.1   | 0.1             | PASS         | ND       | THIACLOPRID  |                    | 0.010                 | ppm           | 0.1             | PASS                    | ND       |
| SCALID                             | 0.010 |       | 0.1             | PASS         | ND       | THIAMETHOXAM   |                    | 0.010                 | ppm           | 0.5             | PASS                    | ND       |
| RBARYL                             | 0.010 |       | 0.5             | PASS         | ND       | TRIFLOXYSTROBIN  |                    | 0.010                 | mag           | 0.1             | PASS                    | ND       |
| RBOFURAN                           | 0.010 |       | 0.1             | PASS         | ND       | PENTACHLORONITROBENZENE (PO  | 'NR) *             | 0.010                 |               | 0.15            | PASS                    | ND       |
| LORANTRANILIPROLE                  | 0.010 |       | 1               | PASS         | ND       | PARATHION-METHYL *   |                    | 0.010                 |               | 0.13            | PASS                    | ND       |
| LORMEQUAT CHLORIDE                 | 0.010 |       | 1               | PASS         | ND       |  |                    | 0.010                 |               | 0.7             | PASS                    | ND       |
| LORPYRIFOS                         | 0.010 |       | 0.1             | PASS<br>PASS | ND       | CAPTAN *   |                    |                       |               |                 | PASS                    |          |
| DFENTEZINE                         | 0.010 |       | 0.2             | PASS         | ND       | CHLORDANE *  |                    | 0.010                 |               | 0.1             |                         | ND       |
| UMAPHOS                            | 0.010 |       | 0.1             | PASS         | ND       | CHLORFENAPYR *   |                    | 0.010                 |               | 0.1             | PASS                    | ND       |
| /INOZIDE                           | 0.010 |       | 0.1             | PASS         | ND<br>ND | CYFLUTHRIN *   |                    | 0.050                 |               | 0.5             | PASS                    | ND       |
| ZINON                              | 0.010 |       | 0.1             | PASS         |          | CYPERMETHRIN *   |                    | 0.050                 | ppm           | 0.5             | PASS                    | ND       |
| HLORVOS                            | 0.010 |       | 0.1             | PASS         | ND<br>ND | Analyzed by:   | Weight:            | Ext                   | raction date  | e:              | Extracted               | d by:    |
| IETHOATE                           | 0.010 |       | 0.1             | PASS         |          | 3379, 4056, 585, 1440  | 1.0801g            | 07/                   | 29/25 14:38   | :23             | 450,3379                |          |
| HOPROPHOS                          | 0.010 |       |                 | PASS         | ND       | Analysis Method : SOP.T.30.102.FL,                                     | SOP.T.40.102.FL    |                       |               |                 |                         |          |
| DFENPROX                           | 0.010 |       | 0.1             | PASS         | ND<br>ND | Analytical Batch : DA088960PES   |                    |                       |               |                 |                         |          |
| DXAZOLE                            |       |       | 0.1             | PASS         | ND       | Instrument Used : DA-LCMS-003 (PE<br>Analyzed Date : 07/31/25 22:06:45 | :5)                |                       | Batch         | Date: 07/29/    | 25 10:07:55             |          |
| IHEXAMID                           | 0.010 |       | 0.1             | PASS         | ND       | Dilution: 250  |                    |                       |               |                 |                         |          |
| NOXYCARB                           | 0.010 |       | 0.1             | PASS         | ND<br>ND | Reagent: 072825.R03; 043025.28;  | 073025.R03: 07     | 2925.R05              | : 072925.R0   | 5: 070225.R43   | : 073025.R01            |          |
| NPYROXIMATE<br>PRONIL              | 0.010 |       | 0.1             | PASS         | ND       | Consumables: 927.100; 030125CH   |                    |                       |               | .,              |                         |          |
|                                    | 0.010 |       | 0.1             | PASS         | ND       | Pipette: DA-093; DA-094; DA-219  |                    |                       |               |                 |                         |          |
| ONICAMID<br>UDIOXONIL              | 0.010 |       | 0.1             | PASS         | ND       | Testing for agricultural agents is perfo                               | rmed utilizing Liq | uid Chron             | natography Ti | iple-Quadrupol  | le Mass Spectror        | netry in |
| XYTHIAZOX                          | 0.010 |       | 0.1             | PASS         | ND       | accordance with F.S. Rule 64ER20-39.                                   |                    |                       |               |                 |                         |          |
| AZALIL                             | 0.010 |       | 0.1             | PASS         | ND       |  |                    | Extractio<br>07/29/25 |               |                 | Extracted b<br>450.3379 | y:       |
| DACLOPRID                          | 0.010 |       | 0.1             | PASS         | ND       | Analysis Method : SOP.T.30.151A.Fl                                     |                    |                       | 14.30.23      |                 | 430,3379                |          |
| DACLOPRID<br>ESOXIM-METHYL         | 0.010 |       | 0.4             | PASS         | ND       | Analytical Batch : DA088963VOL   | ., JUF.1.4U.131.1  | _                     |               |                 |                         |          |
| LATHION                            | 0.010 |       | 0.1             | PASS         | ND       | Instrument Used :DA-GCMS-011   |                    |                       | Batch D       | ate:07/29/25    | 10:09:50                |          |
| TALAXYL                            | 0.010 |       | 0.2             | PASS         | ND       | Analyzed Date : 07/30/25 11:38:29                                      |                    |                       |               |                 |                         |          |
| THIOCARB                           | 0.010 |       | 0.1             | PASS         | ND       | Dilution: 250  |                    |                       |               |                 |                         |          |
| ITHOCARD                           | 0.010 |       | 0.1             | PASS         | ND       | Reagent: 072825.R03; 043025.28;  |                    |                       |               |                 |                         |          |
| THOMYI                             | 0.010 |       | 0.1             | PASS         | ND       | Consumables: 927.100; 030125CH<br>Pipette: DA-080; DA-146; DA-218      | U1; 6822423-02;    | 1/47360               | 1             |                 |                         |          |
|                                    | 0.010 |       |                 |              |          |  |                    |                       |               |                 |                         |          |
| THOMYL<br>EVINPHOS<br>CLOBUTANIL   | 0.010 |       | 0.1             | PASS         | ND       | Testing for agricultural agents is perfo                               | rmad utilizing C-  | Chrom-                | oaranhu T-i-  | la Ouadeus-1-   | Mass Caastr             | to in    |

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Lab Director

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# **Certificate of Analysis**

PASSED

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Sample : DA50729003-002 Harvest/Lot ID: 1847630962219159

Sampled: 07/29/25 Ordered: 07/29/25

Batch#: 2771553000262434 Sample Size Received: 9 units Total Amount: 419 units Completed: 07/31/25 Expires: 07/31/26 Sample Method: SOP.T.20.010

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Batch Date: 07/29/25 10:09:32



# **Microbial**

Extracted by:



| Analyte                  | LOD | Units | Result      | Pass /<br>Fail | Action<br>Level |
|--------------------------|-----|-------|-------------|----------------|-----------------|
| 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  | CFU/g | <10         | PASS           | 100000          |
|                          |     |       |             |                |                 |

Analyzed by: Weight: **Extraction date:** Extracted by: 0.866g 4892, 585, 1440 07/29/25 09:45:33

 $\begin{array}{l} \textbf{Analysis Method: } SOP.T.40.056C, \ SOP.T.40.058.FL, \ SOP.T.40.209.FL \\ \textbf{Analytical Batch: } DA088947MIC \end{array}$ 

Instrument Used: DA-111 (PathogenDx Scanner), DA-010 Batch Da (Thermocycler), DA-049 (95\*C Heat Block), DA-402 (55\*C Heat Block) 08:59:22  $\textbf{Batch Date:}\ 07/29/25$ 

Analyzed Date: 07/30/25 12:12:50

Reagent: 060925.12; 060925.17; 062125.R13; 072425.R11; 062624.18

Consumables : 7585001032

Pipette: N/A

| 24          | Prycocoxiiis |       |           |        | I AS           | JLD             |
|-------------|--------------|-------|-----------|--------|----------------|-----------------|
| Analyte     |              | LOD   | Units     | Result | Pass /<br>Fail | Action<br>Level |
| AFLATOXIN E | 32           | 0.002 | ppm       | ND     | PASS           | 0.02            |
| AFLATOXIN E | 31           | 0.002 | ppm       | ND     | PASS           | 0.02            |
| OCHRATOVIA  | I A          | 0.002 | 10 10 100 | ND     | DACC           | 0.02            |

| Analyzed by:<br>3379, 4056, 585, 1440 | Weight: | Extraction |     |    | Extracte |      |  |
|---------------------------------------|---------|------------|-----|----|----------|------|--|
| AFLATOXIN G2                          |         | 0.002      | ppm | ND | PASS     | 0.02 |  |
| AFLATOXIN G1                          |         | 0.002      | ppm | ND | PASS     | 0.02 |  |
| OCHRATOXIN A                          |         | 0.002      | ppm | ND | PASS     | 0.02 |  |
| AFLATOXIN B1                          |         | 0.002      | ppm | ND | PASS     | 0.02 |  |
| AFLATOXIN B2                          |         | 0.002      | ppm | ND | PASS     | 0.02 |  |

Analysis Method: SOP.T.30.102.FL, SOP.T.40.102.FL

Analytical Batch: DA088962MYC Instrument Used : N/A

Analyzed Date: 07/31/25 22:02:24

Dilution: 250

Reagent: 072825.R03; 043025.28; 073025.R03; 072925.R05; 072925.R06; 070225.R43; 073025.R01

Consumables: 927.100; 030125CH01; 6822423-02 Pipette: DA-093; DA-094; DA-219

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



# **Heavy Metals**

# **PASSED**

| Analyzed by:<br>4892, 4520, 4571, 3379, 1440                        | Weight:<br>0.866g | Extraction date: 07/29/25 09:45:33 | Extracted<br>4520 |
|---|-------------------|------------------------------------|-------------------|
| Analysis Method : SOP.T.40.209.FL<br>Analytical Batch : DA088948TYM |                   |                                    |                   |
| Instrument Used : DA-328 (25*C Inc                                  | cubator)          | Batch Date: 07/2                   | 9/25 09:00:18     |

Analyzed Date: 07/31/25 14:17:32

Reagent: 060925.12: 060925.17: 050725.R36: 072425.R12

Consumables : N/A 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.

| Metal                           |                    | LOD                             | Units | Result | Pass /<br>Fail    | Action<br>Level |
|---------------------------------|--------------------|---------------------------------|-------|--------|-------------------|-----------------|
| 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             |
| Analyzed by:<br>1022, 585, 1440 | Weight:<br>0.2663g | Extraction dat<br>07/29/25 11:5 |       |        | Extracted<br>4531 | by:             |

Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch : DA088961HEA Instrument Used : DA-ICPMS-004

Batch Date: 07/29/25 10:08:08 Analyzed Date: 07/30/25 10:31:47

Dilution: 50

Reagent: 071825.R05; 071525.R43; 072825.R06; 072225.R02; 072825.R04; 072825.R05;

120324.07; 061323.01; 070325.R02

Consumables: 030125CH01; J609879-0193; 179436

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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# **Certificate of Analysis**

PASSED

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

Sample : DA50729003-002 Harvest/Lot ID: 1847630962219159

Batch#: 2771553000262434 Sample Size Received: 9 units Sampled: 07/29/25 Ordered: 07/29/25

Total Amount: 419 units Completed: 07/31/25 Expires: 07/31/26 Sample Method: SOP.T.20.010

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## Filth/Foreign **Material**

# **PASSED**



# Moisture

**PASSED** 

Batch Date: 07/29/25 07:17:07

Analyte LOD Units Result P/F Action Level Analyte LOD Units Result P/F **Action Level** Filth and Foreign Material 0.100 % ND PASS 1 **Moisture Content** 1.0 % 14.6 PASS 15

Analyzed by: 1879, 3379, 1440 Extraction date Analyzed by: 4797, 585, 1440 Extraction date: Weight: Extracted by: 07/31/25 12:03:10 1g 1879 502g 07/29/25 12:27:49 4797.585

Analysis Method: SOP.T.40.090

Analytical Batch : DA089053FIL
Instrument Used : Filth/Foreign Material Microscope

Analyzed Date: 07/31/25 13:54:55

Dilution: N/A

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

Batch Date: 07/31/25 10:34:54

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

Analysis Method: SOP.T.40.021

Analytical Batch: DA088938MOI
Instrument Used: DA-003 Moisture Analyzer Analyzed Date: 07/30/25 10:42:33

Dilution: N/AReagent: 092520.50; 060425.01

Consumables : N/A Pipette: DA-066

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



# **Water Activity**

| Analyte<br>Water Activity       |                   | <b>LOD</b> 0.01 | <b>Units</b><br>aw       | Result<br>0.57 | P/F<br>PASS | Action Level<br>0.65 |
|---------------------------------|-------------------|-----------------|--------------------------|----------------|-------------|----------------------|
| Analyzed by:<br>4797, 585, 1440 | Weight:<br>1.347g |                 | traction d<br>7/29/25 10 |                |             | tracted by:          |

Analysis Method: SOP.T.40.019 Analytical Batch: DA088939WAT

Instrument Used : DA-028 Rotronic Hygropalm Batch Date: 07/29/25 07:18:09

Analyzed Date: 07/30/25 10:43:42

Dilution: N/A Reagent: 101724.36 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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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)

**Vivian Celestino** 

Lab Director

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Signature

07/31/25

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 Testing 97164