



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Sample: DA30520002-008  
Harvest/Lot ID: 1534 3026 2718 1753  
Batch#: 1534 3026 2718 1753  
Cultivation Facility: Tampa Cultivation  
Processing Facility : Tampa Processing  
Source Facility : Tampa Cultivation  
Seed to Sale# 6348 8422 3284 6530  
Batch Date: 01/26/23  
Sample Size Received: 78.75 gram  
Total Amount: 1485 units  
Retail Product Size: 11.25 gram  
Ordered: 05/19/23  
Sampled: 05/19/23  
Completed: 05/23/23  
Sampling Method: SOP.T.20.010

May 23, 2023 | FLUENT

82 NE 26th street  
Miami, FL, 33137, US



**PASSED**

Pages 1 of 6

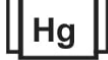
### PRODUCT IMAGE



### SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals Solvents  
**PASSED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**NOT TESTED**



Terpenes  
**TESTED**

### MISC.



**Cannabinoid**

**PASSED**



Total THC  
**4.092%**

Total THC/Container : 460.35 mg



Total CBD  
**0.018%**

Total CBD/Container : 2.025 mg



Total Cannabinoids  
**4.32%**

Total Cannabinoids/Container : 486 mg

|         | D9-THC | THCA  | CBD   | CBDA  | D8-THC | CBG    | CBGA  | CBN   | THCV  | CBDV  | CBC   |
|---------|--------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|
| %       | 4.092  | ND    | 0.018 | ND    | 0.009  | 0.089  | ND    | 0.041 | 0.032 | ND    | 0.039 |
| mg/unit | 460.35 | ND    | 2.025 | ND    | 1.012  | 10.012 | ND    | 4.612 | 3.6   | ND    | 4.387 |
| LOD     | 0.001  | 0.001 | 0.001 | 0.001 | 0.001  | 0.001  | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 |
| %       |        | %     | %     | %     | %      | %      | %     | %     | %     | %     | %     |

Analyzed by:  
3335, 1665, 585, 4044

Weight:  
3.0734g

Extraction date:  
05/22/23 11:25:34

Extracted by:  
3335

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

Analytical Batch : DA060483POT

Instrument Used : DA-LC-007

Analyzed Date : 05/22/23 11:34:12

Reviewed On : 05/23/23 11:08:40

Batch Date : 05/22/23 08:42:37

Dilution : 400

Reagent : 041923.R09; 051823.R07; 071222.01

Consumables : 947.109; 250350; CE0123; 115C4-1151; 12628-309CC-309; 61633-125C6-125E; R1KB14270

Pipette : DA-079; DA-108; DA-078

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

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

**Jorge Segredo**  
Lab Director

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



Signature  
05/23/23



Type: Products for oral administration (pills, capsules, tinctures, and similar

# Certificate of Analysis

**PASSED**

FLUENT

 82 NE 26th street  
 Miami, FL, 33137, US  
 Telephone: (305) 900-6266  
 Email: Taylor.Jones@getfluent.com

Sample : DA30520002-008

Harvest/Lot ID: 1534 3026 2718 1753

 Batch# : 1534 3026 2718  
 1753

Sampled : 05/19/23

Ordered : 05/19/23


Sample Size Received : 78.75 gram

Total Amount : 1485 units

Completed : 05/23/23 Expires: 05/23/24

Sample Method : SOP.T.20.010

Page 2 of 6



# Terpenes

TESTED

| Terpenes           | LOD (%) | mg/unit | %     | Result (%) | Terpenes  | LOD (%)  | mg/unit | %     | Result (%) |
|--------------------|---------|---------|-------|------------|---|--|---------|-------|------------|
| TOTAL TERPENES     | 0.007   | 104.4   | 0.928 |            | FARNESENE   |  | ND      | ND    |            |
| TOTAL TERPINEOL    | 0.007   | 2.475   | 0.022 |            | ALPHA-HUMULENE  | 0.007  | ND      | ND    |            |
| ALPHA-BISABOLOL    | 0.007   | 12.262  | 0.109 |            | VALENCENE   | 0.007  | ND      | ND    |            |
| ALPHA-PINENE       | 0.007   | 3.15    | 0.028 |            | CIS-NEROLIDOL   | 0.007  | ND      | ND    |            |
| CAMPHENE           | 0.007   | <2.25   | <0.02 |            | TRANS-NEROLIDOL   | 0.007  | ND      | ND    |            |
| SABINENE           | 0.007   | ND      | ND    |            | CARYOPHYLLENE OXIDE   | 0.007  | <2.25   | <0.02 |            |
| BETA-PINENE        | 0.007   | 4.387   | 0.039 |            | GUAIOL  | 0.007  | ND      | ND    |            |
| BETA-MYRCENE       | 0.007   | 5.85    | 0.052 |            | CEDROL  | 0.007  | ND      | ND    |            |
| ALPHA-PHELLANDRENE | 0.007   | <2.25   | <0.02 |            | <div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL</div> <div>Analytical Batch : DA060461.ITER</div> <div>Instrument Used : DA-GCMS-004</div> <div>Analyzed Date : 05/21/23 22:06:55</div> <div>Dilution : 10</div> <div>Reagent : N/A</div> <div>Consumables : N/A</div> <div>Pipette : N/A</div> <div>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</div> | <div>Extracted by: 1879</div> <div>Reviewed On : 05/23/23 11:08:42</div> <div>Batch Date : 05/21/23 08:46:52</div> |         |       |            |
| 3-CARENE           | 0.007   | ND      | ND    |            |   |  |         |       |            |
| ALPHA-TERPINENE    | 0.007   | ND      | ND    |            |   |  |         |       |            |
| LIMONENE           | 0.007   | 22.837  | 0.203 |            |   |  |         |       |            |
| EUCALYPTOL         | 0.007   | ND      | ND    |            |   |  |         |       |            |
| OCIMENE            | 0.007   | <2.25   | <0.02 |            |   |  |         |       |            |
| GAMMA-TERPINENE    | 0.007   | ND      | ND    |            |   |  |         |       |            |
| SABINENE HYDRATE   | 0.007   | ND      | ND    |            |   |  |         |       |            |
| TERPINOLENE        | 0.007   | ND      | ND    |            |   |  |         |       |            |
| FENCHONE           | 0.007   | ND      | ND    |            |   |  |         |       |            |
| LINALOOL           | 0.007   | 8.55    | 0.076 |            |   |  |         |       |            |
| FENCHYL ALCOHOL    | 0.007   | 3.487   | 0.031 |            |   |  |         |       |            |
| ISOPULEGOL         | 0.007   | ND      | ND    |            |   |  |         |       |            |
| CAMPHOR            | 0.007   | <6.75   | <0.06 |            |   |  |         |       |            |
| ISOBORNEOL         | 0.007   | ND      | ND    |            |   |  |         |       |            |
| BORNEOL            | 0.013   | ND      | ND    |            |   |  |         |       |            |
| HEXAHYDROTHYMOL    | 0.007   | <2.25   | <0.02 |            |   |  |         |       |            |
| NEROL              | 0.007   | <2.25   | <0.02 |            |   |  |         |       |            |
| PULEGONE           | 0.007   | ND      | ND    |            |   |  |         |       |            |
| GERANIOL           | 0.007   | <2.25   | <0.02 |            |   |  |         |       |            |
| GERANYL ACETATE    | 0.007   | ND      | ND    |            |   |  |         |       |            |
| ALPHA-CEDRENE      | 0.007   | ND      | ND    |            |   |  |         |       |            |
| BETA-CARYOPHYLLENE | 0.007   | 41.4    | 0.368 |            |   |  |         |       |            |
| Total (%)          |         |         | 0.928 |            |   |  |         |       |            |

Analyzed by:

2076, 585, 4044

Weight:

0.9999g

Extraction date:

05/21/23 10:05:57

Extracted by:

1879

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL

Analytical Batch : DA060461TER

Instrument Used : DA-GCMS-004

Analyzed Date : 05/21/23 22:06:55

Reviewed On : 05/23/23 11:08:42

Batch Date : 05/21/23 08:46:52

 Dilution : 10  
 Reagent : N/A  
 Consumables : N/A  
 Pipette : N/A

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.



Type: Products for oral administration (pills, capsules, tinctures, and similar

# Certificate of Analysis

**PASSED**

FLUENT

 82 NE 26th street  
 Miami, FL, 33137, US  
 Telephone: (305) 900-6266  
 Email: Taylor.Jones@getfluent.com

Sample : DA30520002-008

Harvest/Lot ID: 1534 3026 2718 1753

 Batch# : 1534 3026 2718  
 1753

Sampled : 05/19/23

Ordered : 05/19/23


Sample Size Received : 78.75 gram

Total Amount : 1485 units

Completed : 05/23/23 Expires: 05/23/24

Sample Method : SOP.T.20.010

Page 3 of 6

| <div><div></div><div>Pesticides</div></div> |      |       |              |           |        | PASSED   |         |                   |                                 |               |        |
|--|------|-------|--------------|-----------|--------|--|---------|-------------------|---------------------------------|---------------|--------|
| Pesticide  | LOD  | Units | Action Level | Pass/Fail | Result | Pesticide  | LOD     | Units             | Action Level                    | Pass/Fail     | Result |
| TOTAL CONTAMINANT LOAD (PESTICIDES)  | 0.01 | ppm   | 30           | PASS      | ND     | OXAMYL   | 0.01    | ppm               | 0.5                             | PASS          | ND     |
| TOTAL DIMETHOMORPH   | 0.01 | ppm   | 3            | PASS      | ND     | PACLOBUTRAZOL  | 0.01    | ppm               | 0.1                             | PASS          | ND     |
| TOTAL PERMETHRIN   | 0.01 | ppm   | 1            | PASS      | ND     | PHOSMET  | 0.01    | ppm               | 0.2                             | PASS          | ND     |
| TOTAL PYRETHRINS   | 0.01 | ppm   | 1            | PASS      | ND     | PIPERONYL BUTOXIDE   | 0.01    | ppm               | 3                               | PASS          | ND     |
| TOTAL SPINETORAM   | 0.01 | ppm   | 3            | PASS      | ND     | PRALLETHRIN  | 0.01    | ppm               | 0.4                             | PASS          | ND     |
| TOTAL SPINOSAD   | 0.01 | ppm   | 3            | PASS      | ND     | PROPICONAZOLE  | 0.01    | ppm               | 1                               | PASS          | ND     |
| ABAMECTIN B1A  | 0.01 | ppm   | 0.3          | PASS      | ND     | PROPOXUR   | 0.01    | ppm               | 0.1                             | PASS          | ND     |
| ACEPHATE   | 0.01 | ppm   | 3            | PASS      | ND     | PYRIDABEN  | 0.01    | ppm               | 3                               | PASS          | ND     |
| ACEQUINOCYL  | 0.01 | ppm   | 2            | PASS      | ND     | SPIROMESIFEN   | 0.01    | ppm               | 3                               | PASS          | ND     |
| ACETAMIPRID  | 0.01 | ppm   | 3            | PASS      | ND     | SPIROTETRAMAT  | 0.01    | ppm               | 3                               | PASS          | ND     |
| ALDICARB   | 0.01 | ppm   | 0.1          | PASS      | ND     | SPIROXAMINE  | 0.01    | ppm               | 0.1                             | PASS          | ND     |
| AZOXYSTROBIN   | 0.01 | ppm   | 3            | PASS      | ND     | TEBUCONAZOLE   | 0.01    | ppm               | 1                               | PASS          | ND     |
| BIFENAZATE   | 0.01 | ppm   | 3            | PASS      | ND     | THIACLOPRID  | 0.01    | ppm               | 0.1                             | PASS          | ND     |
| BIFENTHRIN   | 0.01 | ppm   | 0.5          | PASS      | ND     | THIAMETHOXAM   | 0.01    | ppm               | 1                               | PASS          | ND     |
| BOSCALID   | 0.01 | ppm   | 3            | PASS      | ND     | TRIFLOXYSTROBIN  | 0.01    | ppm               | 3                               | PASS          | ND     |
| CARBARYL   | 0.01 | ppm   | 0.5          | PASS      | ND     | PENTACHLORONITROBENZENE (PCNB) *   | 0.01    | PPM               | 0.2                             | PASS          | ND     |
| CARBOFURAN   | 0.01 | ppm   | 0.1          | PASS      | ND     | PARATHION-METHYL *   | 0.01    | PPM               | 0.1                             | PASS          | ND     |
| CHLORANTRANILIPROLE  | 0.01 | ppm   | 3            | PASS      | ND     | CAPTAN *   | 0.07    | PPM               | 3                               | PASS          | ND     |
| CHLORMEQUAT CHLORIDE   | 0.01 | ppm   | 3            | PASS      | ND     | CHLORDANE *  | 0.01    | PPM               | 0.1                             | PASS          | ND     |
| CHLORPYRIFOS   | 0.01 | ppm   | 0.1          | PASS      | ND     | CHLORFENAPYR *   | 0.01    | PPM               | 0.1                             | PASS          | ND     |
| CLOFENTEZINE   | 0.01 | ppm   | 0.5          | PASS      | ND     | CYFLUTHRIN *   | 0.05    | PPM               | 1                               | PASS          | ND     |
| COUMAPHOS  | 0.01 | ppm   | 0.1          | PASS      | ND     | CYPERMETHRIN *   | 0.05    | PPM               | 1                               | PASS          | ND     |
| DAMINOZIDE   | 0.01 | ppm   | 0.1          | PASS      | ND     |  |         |                   |                                 |               |        |
| DIAZINON   | 0.01 | ppm   | 3            | PASS      | ND     | Analyzed by:   | Weight: | Extraction date:  |                                 | Extracted by: |        |
| DICHLORVOS   | 0.01 | ppm   | 0.1          | PASS      | ND     | 1665, 3379, 585, 4044  | 0.2106g | 05/22/23 08:33:29 |                                 | 1665          |        |
| DIMETHOATE   | 0.01 | ppm   | 0.1          | PASS      | ND     | Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)                         |         |                   |                                 |               |        |
| ETHOPROPHOS  | 0.01 | ppm   | 0.1          | PASS      | ND     | Analytical Batch : DA060462PES   |         |                   | Reviewed On : 05/23/23 10:03:07 |               |        |
| ETOFENPROX   | 0.01 | ppm   | 0.1          | PASS      | ND     | Instrument Used : DA-LCMS-003 (PES)  |         |                   | Batch Date : 05/21/23 10:01:22  |               |        |
| ETOXAZOLE  | 0.01 | ppm   | 1.5          | PASS      | ND     | Analyzed Date : 05/22/23 08:33:50  |         |                   |                                 |               |        |
| FENHEXAMID   | 0.01 | ppm   | 3            | PASS      | ND     | Dilution : 250   |         |                   |                                 |               |        |
| FENOXYCARB   | 0.01 | ppm   | 0.1          | PASS      | ND     | Reagent : 051923.R02; 042623.R45; 051723.R01; 040521.11; 052223.R01; 051923.R01  |         |                   |                                 |               |        |
| FENPYROXIMATE  | 0.01 | ppm   | 2            | PASS      | ND     | Consumables : 6697075-02   |         |                   |                                 |               |        |
| FIPRONIL   | 0.01 | ppm   | 0.1          | PASS      | ND     | Pipette : DA-093; DA-094; DA-219   |         |                   |                                 |               |        |
| FLONICAMID   | 0.01 | ppm   | 2            | PASS      | ND     | Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39. |         |                   |                                 |               |        |
| FLUDIOXONIL  | 0.01 | ppm   | 3            | PASS      | ND     | Analyzed by:   | Weight: | Extraction date:  |                                 | Extracted by: |        |
| HEXYTHIAZOX  | 0.01 | ppm   | 2            | PASS      | ND     | 450, 585, 4044   | 0.2106g | 05/22/23 08:33:29 |                                 | 1665          |        |
| IMAZALIL   | 0.01 | ppm   | 0.1          | PASS      | ND     | Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL   |         |                   |                                 |               |        |
| IMIDACLOPRID   | 0.01 | ppm   | 1            | PASS      | ND     | Analytical Batch : DA060463VOL   |         |                   | Reviewed On : 05/23/23 10:31:53 |               |        |
| KRESOXIM-METHYL  | 0.01 | ppm   | 1            | PASS      | ND     | Instrument Used : DA-GCMS-001  |         |                   | Batch Date : 05/21/23 10:10:30  |               |        |
| MALATHION  | 0.01 | ppm   | 2            | PASS      | ND     | Analyzed Date : N/A  |         |                   |                                 |               |        |
| METALAXYL  | 0.01 | ppm   | 3            | PASS      | ND     | Dilution : 250   |         |                   |                                 |               |        |
| METHIOCARB   | 0.01 | ppm   | 0.1          | PASS      | ND     | Reagent : 051023.R18; 040521.11; 052223.R01; 051823.R43; 051823.R44  |         |                   |                                 |               |        |
| METHOMYL   | 0.01 | ppm   | 0.1          | PASS      | ND     | Consumables : 6697075-02; 14725401   |         |                   |                                 |               |        |
| MEVINPHOS  | 0.01 | ppm   | 0.1          | PASS      | ND     | Pipette : DA-080; DA-146; DA-218   |         |                   |                                 |               |        |
| MYCLOBUTANIL   | 0.01 | ppm   | 3            | PASS      | ND     | Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.    |         |                   |                                 |               |        |
| NALED  | 0.01 | ppm   | 0.5          | PASS      | ND     |  |         |                   |                                 |               |        |





Type: Products for oral administration (pills, capsules, tinctures, and similar

# Certificate of Analysis

**PASSED**

FLUENT

 82 NE 26th street  
 Miami, FL, 33137, US  
 Telephone: (305) 900-6266  
 Email: Taylor.Jones@getfluent.com

Sample : DA30520002-008

Harvest/Lot ID: 1534 3026 2718 1753

 Batch# : 1534 3026 2718  
 1753

Sampled : 05/19/23

Ordered : 05/19/23

Sample Size Received : 78.75 gram

Total Amount : 1485 units

Completed : 05/23/23 Expires: 05/23/24

Sample Method : SOP.T.20.010

Page 4 of 6



## Residual Solvents

**PASSED**

| Solvents             | LOD  | Units | Action Level | Pass/Fail | Result |
|----------------------|------|-------|--------------|-----------|--------|
| 1,1-DICHLOROETHENE   | 0.8  | ppm   | 8            | PASS      | ND     |
| 1,2-DICHLOROETHANE   | 0.2  | ppm   | 2            | PASS      | ND     |
| 2-PROPANOL           | 50   | ppm   | 500          | PASS      | ND     |
| ACETONE              | 75   | ppm   | 750          | PASS      | ND     |
| ACETONITRILE         | 6    | ppm   | 60           | PASS      | ND     |
| BENZENE              | 0.1  | ppm   | 1            | PASS      | ND     |
| BUTANES (N-BUTANE)   | 500  | ppm   | 5000         | PASS      | ND     |
| CHLOROFORM           | 0.2  | ppm   | 2            | PASS      | ND     |
| DICHLOROMETHANE      | 12.5 | ppm   | 125          | PASS      | ND     |
| ETHANOL              | 500  | ppm   |              | TESTED    | ND     |
| ETHYL ACETATE        | 40   | ppm   | 400          | PASS      | ND     |
| ETHYL ETHER          | 50   | ppm   | 500          | PASS      | ND     |
| ETHYLENE OXIDE       | 0.5  | ppm   | 5            | PASS      | ND     |
| HEPTANE              | 500  | ppm   | 5000         | PASS      | ND     |
| METHANOL             | 25   | ppm   | 250          | PASS      | ND     |
| N-HEXANE             | 25   | ppm   | 250          | PASS      | ND     |
| PENTANES (N-PENTANE) | 75   | ppm   | 750          | PASS      | ND     |
| PROPANE              | 500  | ppm   | 5000         | PASS      | ND     |
| TOLUENE              | 15   | ppm   | 150          | PASS      | ND     |
| TOTAL XYLENES        | 15   | ppm   | 150          | PASS      | ND     |
| TRICHLOROETHYLENE    | 2.5  | ppm   | 25           | PASS      | ND     |

 Analyzed by:  
 850, 585, 4044

 Weight:  
 0.0233g

 Extraction date:  
 05/20/23 11:22:54

 Extracted by:  
 850

 Analysis Method : SOP.T.40.041.FL  
 Analytical Batch : DA060450SOL  
 Instrument Used : DA-GCMS-002  
 Analyzed Date : 05/22/23 13:04:49

 Reviewed On : 05/22/23 14:13:27  
 Batch Date : 05/20/23 10:02:08

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

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





# Certificate of Analysis

**PASSED**
**FLUENT**

 82 NE 26th street  
 Miami, FL, 33137, US  
 Telephone: (305) 900-6266  
 Email: Taylor.Jones@getfluent.com

Sample : DA30520002-008

Harvest/Lot ID: 1534 3026 2718 1753

 Batch# : 1534 3026 2718  
 1753

Sampled : 05/19/23

Ordered : 05/19/23



Sample Size Received : 78.75 gram


Total Amount : 1485 units

Completed : 05/23/23 Expires: 05/23/24

Sample Method : SOP.T.20.010

Page 5 of 6

|  <b>Microbial</b> <b>PASSED</b>   |     |       |             |             |              |  <b>Mycotoxins</b> <b>PASSED</b>   |       |       |        |             |              |
|--|-----|-------|-------------|-------------|--------------|---|-------|-------|--------|-------------|--------------|
| Analyte  | LOD | Units | Result      | Pass / Fail | Action Level | Analyte   | LOD   | Units | Result | Pass / Fail | Action Level |
| ASPERGILLUS TERREUS  |     |       | Not Present | PASS        |              | AFLATOXIN B2  | 0.002 | ppm   | ND     | PASS        | 0.02         |
| ASPERGILLUS NIGER  |     |       | Not Present | PASS        |              | AFLATOXIN B1  | 0.002 | ppm   | ND     | PASS        | 0.02         |
| ASPERGILLUS FUMIGATUS  |     |       | Not Present | PASS        |              | OCHRATOXIN A  | 0.002 | ppm   | ND     | PASS        | 0.02         |
| ASPERGILLUS FLAVUS   |     |       | Not Present | PASS        |              | AFLATOXIN G1  | 0.002 | ppm   | ND     | PASS        | 0.02         |
| SALMONELLA SPECIFIC GENE   |     |       | Not Present | PASS        |              | AFLATOXIN G2  | 0.002 | ppm   | ND     | PASS        | 0.02         |
| ECOLI SHIGELLA   |     |       | Not Present | PASS        |              |   |       |       |        |             |              |
| TOTAL YEAST AND MOLD   | 10  | CFU/g | <10         | PASS        | 100000       |   |       |       |        |             |              |
| Analyzed by: 3336, 585, 4044    Weight: 0.9951g    Extraction date: 05/20/23 11:04:55    Extracted by: 3336  |     |       |             |             |              | Analyzed by: 1665, 3379, 585, 4044    Weight: 0.2106g    Extraction date: 05/22/23 08:33:29    Extracted by: 1665   |       |       |        |             |              |
| Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL<br>Analytical Batch : DA060447MIC<br>Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems Thermocycler DA-010, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021<br>Analyzed Date : 05/20/23 14:01:39<br>Dilution : N/A<br>Reagent : 031523.05; 042623.R85; 092122.05<br>Consumables : 7563002060<br>Pipette : N/A |     |       |             |             |              | 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 : DA060464MYC<br>Instrument Used : N/A<br>Analyzed Date : 05/22/23 08:35:30<br>Dilution : 250<br>Reagent : 051923.R02; 042623.R45; 051723.R01; 040521.11; 052223.R01; 051923.R01<br>Consumables : 6697075-02<br>Pipette : DA-093; DA-094; DA-219 |       |       |        |             |              |
| Reviewed On : 05/23/23 12:29:41<br>Batch Date : 05/20/23 09:33:19  |     |       |             |             |              | Reviewed On : 05/23/23 09:53:41<br>Batch Date : 05/21/23 10:10:37   |       |       |        |             |              |
| Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.   |     |       |             |             |              | 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>  |      |       |        |             |              |
|--|------|-------|--------|-------------|--------------|
| Metal  | LOD  | Units | Result | Pass / Fail | Action Level |
| TOTAL CONTAMINANT LOAD METALS  | 0.08 | ppm   | ND     | PASS        | 5            |
| ARSENIC  | 0.02 | ppm   | ND     | PASS        | 1.5          |
| CADMIUM  | 0.02 | ppm   | ND     | PASS        | 0.5          |
| MERCURY  | 0.02 | ppm   | ND     | PASS        | 3            |
| LEAD   | 0.02 | ppm   | ND     | PASS        | 0.5          |
| Analyzed by: 1022, 585, 4044    Weight: 0.2299g    Extraction date: 05/22/23 08:06:20    Extracted by: 1022, 3619  |      |       |        |             |              |
| Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL<br>Analytical Batch : DA060457HEA<br>Instrument Used : DA-ICPMS-003<br>Analyzed Date : 05/22/23 13:27:33  |      |       |        |             |              |
| Dilution : 50<br>Reagent : 050923.R24; 042623.R82; 051923.R19; 051923.R16; 051923.R17; 051923.R18; 050423.R32; 050923.01; 051823.R28<br>Consumables : 179436; 210508058; 12628-309CC-309<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.  |      |       |        |             |              |



Type: Products for oral administration (pills, capsules, tinctures, and similar

# Certificate of Analysis

**PASSED**
**FLUENT**

 82 NE 26th street  
 Miami, FL, 33137, US  
 Telephone: (305) 900-6266  
 Email: Taylor.Jones@getfluent.com

Sample : DA30520002-008

Harvest/Lot ID: 1534 3026 2718 1753

 Batch# : 1534 3026 2718  
 1753

Sampled : 05/19/23

Ordered : 05/19/23

Sample Size Received : 78.75 gram

Total Amount : 1485 units

Completed : 05/23/23 Expires: 05/23/24

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 | 0.1 | %     | ND     | PASS | 1            |

|                            |               |                         |                      |
|----------------------------|---------------|-------------------------|----------------------|
| Analyzed by:<br>1879, 4044 | Weight:<br>NA | Extraction date:<br>N/A | Extracted by:<br>N/A |
|----------------------------|---------------|-------------------------|----------------------|

Analysis Method : SOP.T.40.090

Analytical Batch : DA060459FIL

Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 05/21/23 00:38:15

Reviewed On : 05/21/23 00:42:21

Batch Date : 05/21/23 00:25:53

Dilution : N/A

Reagent : N/A

Consumables : N/A

Pipette : N/A

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


**Water Activity**
**PASSED**

| Analyte        | LOD  | Units | Result | P/F    | Action Level |
|----------------|------|-------|--------|--------|--------------|
| Water Activity | 0.01 | aw    | 0.419  | TESTED |              |

|                                 |                  |                                       |                       |
|---------------------------------|------------------|---------------------------------------|-----------------------|
| Analyzed by:<br>2926, 585, 4044 | Weight:<br>1.54g | Extraction date:<br>05/20/23 13:20:28 | Extracted by:<br>2926 |
|---------------------------------|------------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.40.019

Analytical Batch : DA060451WAT

Instrument Used : DA-028 Rotronic Hygropalm

Analyzed Date : 05/20/23 13:17:41

Reviewed On : 05/20/23 14:43:53

Batch Date : 05/20/23 10:27:00

Dilution : N/A

Reagent : 100522.09

Consumables : PS-14

Pipette : N/A

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