



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:** DA30301003-001  
**Harvest/Lot ID:** 9657 7691 3920 0321  
**Batch#:** 0174 5613 2354 5176  
**Cultivation Facility:** Tampa Cultivation  
**Processing Facility:** Tampa Processing  
**Distributor Facility:**  
**Source Facility:** Tampa Cultivation  
**Seed to Sale#** 9657 7691 3920 0321  
**Batch Date:** 01/26/23  
**Sample Size Received:** 16 gram  
**Total Amount:** 1485 units  
**Retail Product Size:** 1 gram  
**Ordered:** 02/28/23  
**Sampled:** 02/28/23  
**Completed:** 03/03/23  
**Sampling Method:** SOP.T.20.010

Mar 03, 2023 | FLUENT

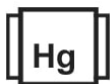
82 NE 26th street  
Miami, FL, 33137, US

**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**
**90.501%**

Total THC/Container : 905.01 mg


**Total CBD**
**0.265%**

Total CBD/Container : 2.65 mg


**Total Cannabinoids**
**96.309%**

Total Cannabinoids/Container : 963.09 mg

|         | D9-THC | THCA  | CBD   | CBDA  | D8-THC | CBG   | CBGA  | CBN   | THCV  | CBDV  | CBC   |
|---------|--------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|
| %       | 90.501 | ND    | 0.265 | ND    | 0.252  | 2.336 | 0.043 | 0.765 | 0.485 | ND    | 1.662 |
| mg/unit | 905.01 | ND    | 2.65  | ND    | 2.52   | 23.36 | 0.43  | 7.65  | 4.85  | ND    | 16.62 |
| 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:  
3112, 1665, 585, 1440

Weight:  
0.1005g

Extraction date:  
03/01/23 10:27:57

Extracted by:  
3112,3335

**Analysis Method:** SOP.T.40.031, SOP.T.30.031  
**Analytical Batch:** DA056761POT  
**Instrument Used:** DA-LC-007  
**Running on:** 03/01/23 10:22:51

**Reviewed On:** 03/02/23 08:53:04  
**Batch Date:** 03/01/23 08:43:28

**Dilution:** 400  
**Reagent:** 022123.R06; 021023.R26  
**Consumables:** 245081; CE0123; 12607-302CC-302; 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.



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Telephone: (305) 900-6266  
Email: Taylor.Jones@getfluent.com

Sample : DA30301003-001  
Harvest/Lot ID: 9657 7691 3920 0321

Batch# : 0174 5613 2354  
5176

Sampled : 02/28/23  
Ordered : 02/28/23

Sample Size Received : 16 gram  
Total Amount : 1485 units  
Completed : 03/03/23 Expires: 03/03/24  
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   | 20.02   | 2.002        |            | FARNESENE   | 0       | ND      | ND    |            |
| TOTAL TERPINEOL    | 0.007   | ND      | ND           |            | ALPHA-HUMULENE  | 0.007   | 0.59    | 0.059 |            |
| ALPHA-BISABOLOL    | 0.007   | 0.38    | 0.038        |            | VALENCENE   | 0.007   | 0.85    | 0.085 |            |
| ALPHA-PINENE       | 0.007   | 1.58    | 0.158        |            | CIS-NEROLIDOL   | 0.007   | ND      | ND    |            |
| CAMPHERE           | 0.007   | ND      | ND           |            | TRANS-NEROLIDOL   | 0.007   | <2      | <0.02 |            |
| SABINENE           | 0.007   | <0.2    | <0.02        |            | CARYOPHYLLENE OXIDE   | 0.007   | 0.25    | 0.025 |            |
| BETA-PINENE        | 0.007   | 0.37    | 0.037        |            | GUAIOL  | 0.007   | <2      | <0.02 |            |
| BETA-MYRCENE       | 0.007   | 4.59    | 0.459        |            | CEDROL  | 0.007   | ND      | ND    |            |
| ALPHA-PHELLANDRENE | 0.007   | 0.54    | 0.054        |            |   |         |         |       |            |
| 3-CARENE           | 0.007   | ND      | ND           |            | Analyzed by: 2076, 585, 1440 Weight: 0.9078g<br>Extraction date: 03/01/23 11:26:25<br>Analytical Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL<br>Analytical Batch: DA056774TER<br>Instrument Used: DA-GCMS-004<br>Running on: 03/03/23 09:02:31<br>Dilution: 10<br>Reagent: N/A<br>Consumables: 210414634; MKCN9995; CE0123; R1KB14270<br>Pipette: N/A<br>Reviewed On: 03/03/23 12:23:37<br>Batch Date: 03/01/23 09:47:19<br>Extracted by: 2076 |         |         |       |            |
| ALPHA-TERPINENE    | 0.007   | ND      | ND           |            | Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.  |         |         |       |            |
| LIMONENE           | 0.007   | 7.78    | 0.778        |            |   |         |         |       |            |
| EUCALYPTOL         | 0.007   | ND      | ND           |            |   |         |         |       |            |
| OCIMENE            | 0.007   | 0.56    | 0.056        |            |   |         |         |       |            |
| GAMMA-TERPINENE    | 0.007   | ND      | ND           |            |   |         |         |       |            |
| SABINENE HYDRATE   | 0.007   | ND      | ND           |            |   |         |         |       |            |
| TERPINOLENE        | 0.007   | <0.2    | <0.02        |            |   |         |         |       |            |
| FENCHONE           | 0.007   | ND      | ND           |            |   |         |         |       |            |
| LINALOOL           | 0.007   | 0.65    | 0.065        |            |   |         |         |       |            |
| FENCHYL ALCOHOL    | 0.007   | <0.2    | <0.02        |            |   |         |         |       |            |
| ISOPULEGOL         | 0.007   | ND      | ND           |            |   |         |         |       |            |
| CAMPHOR            | 0.013   | <0.4    | <0.04        |            |   |         |         |       |            |
| ISOBORNEOL         | 0.007   | ND      | ND           |            |   |         |         |       |            |
| BORNEOL            | 0.013   | <0.4    | <0.04        |            |   |         |         |       |            |
| HEXAHYDROTHYMOL    | 0.007   | ND      | ND           |            |   |         |         |       |            |
| NEROL              | 0.007   | ND      | ND           |            |   |         |         |       |            |
| PULEGONE           | 0.007   | ND      | ND           |            |   |         |         |       |            |
| GERANIOL           | 0.007   | ND      | ND           |            |   |         |         |       |            |
| GERANYL ACETATE    | 0.007   | ND      | ND           |            |   |         |         |       |            |
| ALPHA-CEDRENE      | 0.007   | ND      | ND           |            |   |         |         |       |            |
| BETA-CARYOPHYLLENE | 0.007   | 1.88    | 0.188        |            |   |         |         |       |            |
| <b>Total (%)</b>   |         |         | <b>2.002</b> |            |   |         |         |       |            |



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Sample Method : SOP.T.20.010

Page 3 of 6



## Pesticides

**PASSED**

| Pesticide                           | LOD  | Units | Action Level | Pass/Fail | Result | Pesticide  | LOD     | Units             | Action Level                   | Pass/Fail | Result |
|-------------------------------------|------|-------|--------------|-----------|--------|--|---------|-------------------|--------------------------------|-----------|--------|
| TOTAL CONTAMINANT LOAD (PESTICIDES) | 0.01 | ppm   | 5            | PASS      | ND     | OXAMYL   | 0.01    | ppm               | 0.5                            | PASS      | ND     |
| TOTAL DIMETHOMORPH                  | 0.01 | ppm   | 0.2          | PASS      | ND     | PACLOBUTRAZOL  | 0.01    | ppm               | 0.1                            | PASS      | ND     |
| TOTAL PERMETHRIN                    | 0.01 | ppm   | 0.1          | PASS      | ND     | PHOSMET  | 0.01    | ppm               | 0.1                            | PASS      | ND     |
| TOTAL PYRETHRINS                    | 0.01 | ppm   | 0.5          | PASS      | ND     | PIPERONYL BUTOXIDE   | 0.01    | ppm               | 3                              | PASS      | ND     |
| TOTAL SPINETORAM                    | 0.01 | ppm   | 0.2          | PASS      | ND     | PRALLETHRIN  | 0.01    | ppm               | 0.1                            | PASS      | ND     |
| TOTAL SPINOSAD                      | 0.01 | ppm   | 0.1          | PASS      | ND     | PROPICONAZOLE  | 0.01    | ppm               | 0.1                            | PASS      | ND     |
| ABAMECTIN B1A                       | 0.01 | ppm   | 0.1          | PASS      | ND     | PROPOXUR   | 0.01    | ppm               | 0.1                            | PASS      | ND     |
| ACEPHATE                            | 0.01 | ppm   | 0.1          | PASS      | ND     | PYRIDABEN  | 0.01    | ppm               | 0.2                            | PASS      | ND     |
| ACEQUINOCYL                         | 0.01 | ppm   | 0.1          | PASS      | ND     | SPIROMESIFEN   | 0.01    | ppm               | 0.1                            | PASS      | ND     |
| ACETAMIPRID                         | 0.01 | ppm   | 0.1          | PASS      | ND     | SPIROTETRAMAT  | 0.01    | ppm               | 0.1                            | PASS      | ND     |
| ALDICARB                            | 0.01 | ppm   | 0.1          | PASS      | ND     | SPIROXAMINE  | 0.01    | ppm               | 0.1                            | PASS      | ND     |
| AZOXYSTROBIN                        | 0.01 | ppm   | 0.1          | PASS      | ND     | TEBUCONAZOLE   | 0.01    | ppm               | 0.1                            | PASS      | ND     |
| BIFENAZATE                          | 0.01 | ppm   | 0.1          | PASS      | ND     | THIACLOPRID  | 0.01    | ppm               | 0.1                            | PASS      | ND     |
| BIFENTHRIN                          | 0.01 | ppm   | 0.1          | PASS      | ND     | THIAMETHOXAM   | 0.01    | ppm               | 0.5                            | PASS      | ND     |
| BOSCALID                            | 0.01 | ppm   | 0.1          | PASS      | ND     | TRIFLOXYSTROBIN  | 0.01    | ppm               | 0.1                            | PASS      | ND     |
| CARBARYL                            | 0.01 | ppm   | 0.5          | PASS      | ND     | PENTACHLORONITROBENZENE (PCNB) *   | 0.01    | PPM               | 0.15                           | PASS      | ND     |
| CARBOFURAN                          | 0.01 | ppm   | 0.1          | PASS      | ND     | PARATHION-METHYL *   | 0.01    | PPM               | 0.1                            | PASS      | ND     |
| CHLORANTRANILIPROLE                 | 0.01 | ppm   | 1            | PASS      | ND     | CAPTAN *   | 0.07    | PPM               | 0.7                            | PASS      | ND     |
| CHLORMEQUAT CHLORIDE                | 0.01 | ppm   | 1            | 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   | 0.2          | PASS      | ND     | CYFLUTHRIN *   | 0.05    | PPM               | 0.5                            | PASS      | ND     |
| COUMAPHOS                           | 0.01 | ppm   | 0.1          | PASS      | ND     | CYPERMETHRIN *   | 0.05    | PPM               | 0.5                            | PASS      | ND     |
| DAMINOZIDE                          | 0.01 | ppm   | 0.1          | PASS      | ND     |  |         |                   |                                |           |        |
| DIAZINON                            | 0.01 | ppm   | 0.1          | PASS      | ND     | Analyzed by:   | Weight: | Extraction date:  | Extracted by:                  |           |        |
| DICHLORVOS                          | 0.01 | ppm   | 0.1          | PASS      | ND     | 3379, 585, 1440  | 0.2121g | 03/01/23 11:31:07 | 1665,3379                      |           |        |
| 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),  |         |                   |                                |           |        |
| ETHOPROPHOS                         | 0.01 | ppm   | 0.1          | PASS      | ND     | SOP.T.40.102.FL (Davie)  |         |                   |                                |           |        |
| ETOFENPROX                          | 0.01 | ppm   | 0.1          | PASS      | ND     | Analytical Batch : DA056763PES   |         |                   | Reviewed On :03/02/23 13:57:40 |           |        |
| ETOXAZOLE                           | 0.01 | ppm   | 0.1          | PASS      | ND     | Instrument Used :N/A   |         |                   | Batch Date :03/01/23 09:04:41  |           |        |
| FENHEXAMID                          | 0.01 | ppm   | 0.1          | PASS      | ND     | Running on :03/01/23 13:06:52  |         |                   |                                |           |        |
| FENOXYCARB                          | 0.01 | ppm   | 0.1          | PASS      | ND     | Dilution : 250   |         |                   |                                |           |        |
| FENPYROXIMATE                       | 0.01 | ppm   | 0.1          | PASS      | ND     | Reagent : 022423.R05; 022723.R03; 030123.R03; 022823.R09; 022123.R33; 030123.R01; 040521.11  |         |                   |                                |           |        |
| FIPRONIL                            | 0.01 | ppm   | 0.1          | PASS      | ND     | Consumables : 6697075-02   |         |                   |                                |           |        |
| FLONICAMID                          | 0.01 | ppm   | 0.1          | PASS      | ND     | Pipette : DA-093; DA-094; DA-219   |         |                   |                                |           |        |
| FLUDIOXONIL                         | 0.01 | ppm   | 0.1          | PASS      | ND     | Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39. |         |                   |                                |           |        |
| HEXYTHIAZOX                         | 0.01 | ppm   | 0.1          | PASS      | ND     | Analyzed by:   | Weight: | Extraction date:  | Extracted by:                  |           |        |
| IMAZALIL                            | 0.01 | ppm   | 0.1          | PASS      | ND     | 1665, 585, 1440  | 0.2121g | 03/01/23 11:31:07 | 1665,3379                      |           |        |
| IMIDACLOPRID                        | 0.01 | ppm   | 0.4          | PASS      | ND     | Analysis Method :SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL  |         |                   |                                |           |        |
| KRESOXIM-METHYL                     | 0.01 | ppm   | 0.1          | PASS      | ND     | Analytical Batch : DA056765VOL   |         |                   | Reviewed On :03/02/23 08:43:00 |           |        |
| MALATHION                           | 0.01 | ppm   | 0.2          | PASS      | ND     | Instrument Used :DA-GCMS-001   |         |                   | Batch Date :03/01/23 09:06:39  |           |        |
| METALAXYL                           | 0.01 | ppm   | 0.1          | PASS      | ND     | Running on :03/01/23 11:35:34  |         |                   |                                |           |        |
| METHIOCARB                          | 0.01 | ppm   | 0.1          | PASS      | ND     | Dilution : 250   |         |                   |                                |           |        |
| METHOMYL                            | 0.01 | ppm   | 0.1          | PASS      | ND     | Reagent : 022523.R01; 022523.R02   |         |                   |                                |           |        |
| MEVINPHOS                           | 0.01 | ppm   | 0.1          | PASS      | ND     | Consumables : 6697075-02; 14725401   |         |                   |                                |           |        |
| MYCLOBUTANIL                        | 0.01 | ppm   | 0.1          | PASS      | ND     | Pipette : DA-080; DA-146; DA-218   |         |                   |                                |           |        |
| NALED                               | 0.01 | ppm   | 0.25         | PASS      | ND     | Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.    |         |                   |                                |           |        |





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**Ordered :** 02/28/23

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**Completed :** 03/03/23 **Expires:** 03/03/24

**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   | 5000         | PASS      | 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, 1440

**Weight:**  
 0.0229g

**Extraction date:**  
 03/02/23 11:33:03

**Extracted by:**  
 850

**Analysis Method :** SOP.T.40.041.FL

**Analytical Batch :** DA056802SOL

**Instrument Used :** DA-GCMS-003

**Running on :** 03/02/23 12:25:03

**Reviewed On :** 03/02/23 14:05:12

**Batch Date :** 03/01/23 13:40:17

**Dilution :** 1

**Reagent :** 030420.09

**Consumables :** 27296; KF140

**Pipette :** DA-309 25 uL Syringe 35028

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



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Page 5 of 6

| Microbial   |      |       |             |             |              | Mycotoxins   |       |       |        |             |              |
|---|------|-------|-------------|-------------|--------------|--|-------|-------|--------|-------------|--------------|
| Analyte   | LOD  | Units | Result      | Pass / Fail | Action Level | Analyte  | LOD   | Units | Result | Pass / Fail | Action Level |
| ESCHERICHIA COLI SHIGELLA SPP   |      |       | Not Present | PASS        |              | AFLATOXIN B2   | 0.002 | ppm   | ND     | PASS        | 0.02         |
| SALMONELLA SPECIFIC GENE  |      |       | Not Present | PASS        |              | AFLATOXIN B1   | 0.002 | ppm   | ND     | PASS        | 0.02         |
| ASPERGILLUS FLAVUS  |      |       | Not Present | PASS        |              | OCHRATOXIN A   | 0.002 | ppm   | ND     | PASS        | 0.02         |
| ASPERGILLUS FUMIGATUS   |      |       | Not Present | PASS        |              | AFLATOXIN G1   | 0.002 | ppm   | ND     | PASS        | 0.02         |
| ASPERGILLUS TERREUS   |      |       | Not Present | PASS        |              | AFLATOXIN G2   | 0.002 | ppm   | ND     | PASS        | 0.02         |
| ASPERGILLUS NIGER   |      |       | Not Present | PASS        |              |  |       |       |        |             |              |
| TOTAL YEAST AND MOLD  | 10   | CFU/g | <10         | PASS        | 100000       |  |       |       |        |             |              |
| Analyzed by: 3390, 3621, 585, 1440<br>Weight: 1.112g<br>Extraction date: 03/01/23 11:20:50<br>Extracted by: 3390<br>Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL<br>Analytical Batch : DA056771MIC<br>Instrument Used : DA-265 Gene-UP RTPCR<br>Running on : 03/01/23 11:34:38<br>Dilution : N/A<br>Reagent : 022323.R28; 022323.R04<br>Consumables : 2112100<br>Pipette : N/A |      |       |             |             |              | Analyzed by: 3379, 585, 1440<br>Weight: 0.2121g<br>Extraction date: 03/01/23 11:31:07<br>Extracted by: 1665,3379<br>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 : DA056764MYC<br>Instrument Used : N/A<br>Running on : 03/01/23 13:06:55<br>Dilution : 250<br>Reagent : 022423.R05; 022723.R03; 030123.R03; 022823.R09; 022123.R33; 030123.R01; 040521.11<br>Consumables : 6697075-02<br>Pipette : DA-093; DA-094; DA-219 |       |       |        |             |              |
| Analyzed by: 3390, 3336, 585, 1440<br>Weight: 1.174g<br>Extraction date: 03/01/23 11:23:54<br>Extracted by: 3390<br>Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL<br>Analytical Batch : DA056790TYM<br>Instrument Used : Incubator (25-27C) DA-096<br>Running on : 03/01/23 12:06:01<br>Dilution : 10<br>Reagent : 110822.10; 013123.R21<br>Consumables : N/A<br>Pipette : N/A      |      |       |             |             |              | Analyzed by: 1022, 585, 1440<br>Weight: 0.4766g<br>Extraction date: 03/01/23 09:53:19<br>Extracted by: 3619<br>Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL<br>Analytical Batch : DA056762HEA<br>Instrument Used : DA-ICPMS-003<br>Running on : 03/01/23 13:57:47<br>Dilution : 50<br>Reagent : 021723.R02; 123022.R14; 022423.R26; 022423.R04; 022423.R24; 022423.R25; 021423.R08; 022323.R22; 020123.02<br>Consumables : 179436; 210508058; 12607-302CC-302<br>Pipette : DA-061; DA-216                                    |       |       |        |             |              |
| 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.  |       |       |        |             |              |
| Heavy Metals  |      |       |             |             |              | PASSED   |       |       |        |             |              |
| Metal   | LOD  | Units | Result      | Pass / Fail | Action Level |  |       |       |        |             |              |
| TOTAL CONTAMINANT LOAD METALS   | 0.11 | ppm   | ND          | PASS        | 1.1          |  |       |       |        |             |              |
| ARSENIC   | 0.02 | ppm   | ND          | PASS        | 0.2          |  |       |       |        |             |              |
| CADMIUM   | 0.02 | ppm   | ND          | PASS        | 0.2          |  |       |       |        |             |              |
| MERCURY   | 0.02 | ppm   | ND          | PASS        | 0.2          |  |       |       |        |             |              |
| LEAD  | 0.05 | ppm   | ND          | PASS        | 0.5          |  |       |       |        |             |              |



# Certificate of Analysis

**PASSED**
**FLUENT**

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

**Sample :** DA30301003-001

**Harvest/Lot ID:** 9657 7691 3920 0321

**Batch# :** 0174 5613 2354  
 5176

**Sampled :** 02/28/23

**Ordered :** 02/28/23

**Sample Size Received :** 16 gram

**Total Amount :** 1485 units

**Completed :** 03/03/23 **Expires:** 03/03/24

**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 | 0.5 | %     | ND     | PASS | 1            |

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

**Analysis Method :** SOP.T.40.090

**Analytical Batch :** DA056795FIL

**Instrument Used :** Filth/Foreign Material Microscope

**Running on :** 03/01/23 12:07:52

**Reviewed On :** 03/01/23 12:11:54

**Batch Date :** 03/01/23 12:05:10

**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 | 0.1 | aw    | 0.501  | PASS | 0.85         |

|  |                          |  |                              |
|--|--------------------------|--|------------------------------|
| <b>Analyzed by:</b><br>2926, 585, 1440 | <b>Weight:</b><br>0.341g | <b>Extraction date:</b><br>03/01/23 11:31:16 | <b>Extracted by:</b><br>2926 |
|--|--------------------------|--|------------------------------|

**Analysis Method :** SOP.T.40.019

**Analytical Batch :** DA056775WAT

**Instrument Used :** DA-028 Rotronic HygroPalm

**Running on :** 03/01/23 10:57:28

**Reviewed On :** 03/01/23 12:07:15

**Batch Date :** 03/01/23 10:12:53

**Dilution :** N/A

**Reagent :** 100522.07

**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.