



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA40315002-003
Harvest/Lot ID: 4123 2848 1338 4917
Batch#: 4123 2848 1338 4917
Cultivation Facility: Tampa Cultivation
Processing Facility : Tampa Processing
Source Facility : Tampa Cultivation
Seed to Sale# 5650 5030 7827 5432
Batch Date: 05/01/24
Sample Size Received: 15.5 gram
Total Amount: 2141 units
Retail Product Size: 0.5 gram
Ordered: 03/14/24
Sampled: 03/15/24
Completed: 03/20/24
Sampling Method: SOP.T.20.010

Mar 20, 2024 | FLUENT

5540 W. Executive Drive
Tampa, FL, 33609, US



PASSED

Pages 1 of 6

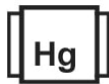
PRODUCT IMAGE



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
42.650%
Total THC/Container : 213.25 mg



Total CBD
41.710%
Total CBD/Container : 208.55 mg



Total Cannabinoids
89.164%
Total Cannabinoids/Container : 445.82 mg

| | D9-THC | THCA | CBD | CBDA | D8-THC | CBG | CBGA | CBN | THCV | CBDV | CBC |
|---------|--------|-------|--------|-------|--------|-------|-------|-------|-------|-------|-------|
| % | 42.542 | 0.124 | 41.710 | ND | 0.144 | 1.739 | ND | 0.565 | 0.266 | 0.262 | 1.812 |
| mg/unit | 212.71 | 0.62 | 208.55 | ND | 0.72 | 8.70 | ND | 2.83 | 1.33 | 1.31 | 9.06 |
| 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, 1440

Weight:
0.1162g

Extraction date:
03/15/24 15:10:38

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA070515POT
 Instrument Used : DA-LC-007
 Analyzed Date : 03/15/24 15:39:58

Reviewed On : 03/18/24 13:42:38
 Batch Date : 03/15/24 11:27:40

Dilution : 400
 Reagent : 022124.R04; 032123.11; 021424.R04
 Consumables : 947.100; 280670723; R1KB14270
 Pipette : DA-079; DA-108; DA-078

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

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Vivian Celestino
Lab Director

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

Signature
03/20/24



Certificate of Analysis

PASSED

FLUENT

5540 W. Executive Drive
Tampa, FL, 33609, US
Telephone: (305) 900-6266
Email: Taylor.Jones@getfluent.com

Sample : DA40315002-003
Harvest/Lot ID: 4123 2848 1338 4917

Batch# : 4123 2848 1338 Sample Size Received : 15.5 gram
4917 Total Amount : 2141 units
Sampled : 03/15/24 Completed : 03/20/24 Expires: 03/20/25
Ordered : 03/15/24 Sample Method : SOP.T.20.010

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Terpenes

TESTED

| Terpenes | LOD (%) | mg/unit | % | Result (%) | Terpenes | LOD (%) | mg/unit | % | Result (%) |
|---------------------|---------|---------|--------------|------------|--|---------|-------------------|---------------|---------------------------------|
| TOTAL TERPENES | 0.007 | 8.07 | 1.613 | | PULEGONE | 0.007 | ND | ND | |
| ALPHA-TERPINOLENE | 0.007 | 3.17 | 0.634 | | SABINENE | 0.007 | ND | ND | |
| BETA-MYRCENE | 0.007 | 1.56 | 0.311 | | SABINENE HYDRATE | 0.007 | ND | ND | |
| BETA-CARYOPHYLLENE | 0.007 | 0.59 | 0.118 | | TOTAL TERPINEOL | 0.007 | <0.10 | <-0.020 | |
| LIMONENE | 0.007 | 0.54 | 0.107 | | VALENCENE | 0.007 | ND | ND | |
| BETA-PINENE | 0.007 | 0.37 | 0.074 | | ALPHA-CEDRENE | 0.007 | ND | ND | |
| LINALOOL | 0.007 | 0.27 | 0.053 | | CIS-NEROLIDOL | 0.007 | ND | ND | |
| ALPHA-PINENE | 0.007 | 0.26 | 0.052 | | TRANS-NEROLIDOL | 0.007 | ND | ND | |
| FARNESENE | 0.001 | 0.21 | 0.041 | | | | | | |
| ALPHA-HUMULENE | 0.007 | 0.18 | 0.036 | | Analyzed by: | Weight: | Extraction date: | Extracted by: | |
| 3-CARENE | 0.007 | 0.18 | 0.035 | | 3605, 585, 1440 | 0.394g | 03/15/24 19:04:23 | 4056,795 | |
| ALPHA-PHELLANDRENE | 0.007 | 0.17 | 0.034 | | | | | | |
| FENCHYL ALCOHOL | 0.007 | 0.14 | 0.027 | | Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL | | | | |
| ALPHA-BISABOLOL | 0.007 | 0.13 | 0.025 | | Analytical Batch : DA070530TER | | | | Reviewed On : 03/19/24 11:51:04 |
| ALPHA-TERPINENE | 0.007 | 0.12 | 0.024 | | Instrument Used : DA-GCMS-004 | | | | Batch Date : 03/15/24 13:37:43 |
| OCIMENE | 0.007 | 0.11 | 0.021 | | Analyzed Date : N/A | | | | |
| GAMMA-TERPINENE | 0.007 | 0.11 | 0.021 | | Dilution : 10 | | | | |
| BORNEOL | 0.013 | ND | ND | | Reagent : N/A | | | | |
| CAMPHENE | 0.007 | ND | ND | | Consumables : N/A | | | | |
| CAMPHOR | 0.007 | ND | ND | | Pipette : N/A | | | | |
| CARYOPHYLLENE OXIDE | 0.007 | ND | ND | | | | | | |
| CEDROL | 0.007 | ND | ND | | | | | | |
| EUCALYPTOL | 0.007 | ND | ND | | | | | | |
| FENCHONE | 0.007 | ND | ND | | | | | | |
| GERANIOL | 0.007 | ND | ND | | | | | | |
| GERANYL ACETATE | 0.007 | ND | ND | | | | | | |
| GUAJOL | 0.007 | ND | ND | | | | | | |
| HEXAHYDROTHYMOL | 0.007 | ND | ND | | | | | | |
| ISOBORNEOL | 0.007 | ND | ND | | | | | | |
| ISOPULEGOL | 0.007 | ND | ND | | | | | | |
| NEROL | 0.007 | ND | ND | | | | | | |
| Total (%) | | | 1.613 | | | | | | |

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



Certificate of Analysis

PASSED

FLUENT


Sample : DA40315002-003

Harvest/Lot ID: 4123 2848 1338 4917

5540 W. Executive Drive
Tampa, FL, 33609, US
Telephone: (305) 900-6266
Email: Taylor.Jones@getfluent.com

Batch# : 4123 2848 1338 4917
Sample Size Received : 15.5 gram
Total Amount : 2141 units
Completed : 03/20/24 Expires: 03/20/25
Ordered : 03/15/24
Sample Method : SOP.T.20.010

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Pesticides

PASSED

| Pesticide | LOD | Units | Action Level | Pass/Fail | Result | Pesticide | LOD | Units | Action Level | Pass/Fail | Result |
|-------------------------------------|-------|-------|--------------|-----------|--------|--|--------------------------|--|--|-----------|--------|
| TOTAL CONTAMINANT LOAD (PESTICIDES) | 0.010 | ppm | 5 | PASS | ND | OXAMYL | 0.010 | ppm | 0.5 | PASS | ND |
| TOTAL DIMETHOMORPH | 0.010 | ppm | 0.2 | PASS | ND | PACLOBUTRAZOL | 0.010 | ppm | 0.1 | PASS | ND |
| TOTAL PERMETHRIN | 0.010 | ppm | 0.1 | PASS | ND | PHOSMET | 0.010 | ppm | 0.1 | PASS | ND |
| TOTAL PYRETHRINS | 0.010 | ppm | 0.5 | PASS | ND | PIPERONYL BUTOXIDE | 0.010 | ppm | 3 | PASS | ND |
| TOTAL SPINETORAM | 0.010 | ppm | 0.2 | PASS | ND | PRALLETHRIN | 0.010 | ppm | 0.1 | PASS | ND |
| TOTAL SPINOSAD | 0.010 | ppm | 0.1 | PASS | ND | PROPICONAZOLE | 0.010 | ppm | 0.1 | PASS | ND |
| ABAMECTIN B1A | 0.010 | ppm | 0.1 | PASS | ND | PROPOXUR | 0.010 | ppm | 0.1 | PASS | ND |
| ACEPHATE | 0.010 | ppm | 0.1 | PASS | ND | PYRIDABEN | 0.010 | ppm | 0.2 | PASS | ND |
| ACEQUINO CYL | 0.010 | ppm | 0.1 | PASS | ND | SPIROMESIFEN | 0.010 | ppm | 0.1 | PASS | ND |
| ACETAMIPRID | 0.010 | ppm | 0.1 | PASS | ND | SPIROTETRAMAT | 0.010 | ppm | 0.1 | PASS | ND |
| ALDICARB | 0.010 | ppm | 0.1 | PASS | ND | SPIROXAMINE | 0.010 | ppm | 0.1 | PASS | ND |
| AZOXYSTROBIN | 0.010 | ppm | 0.1 | PASS | ND | TEBUCONAZOLE | 0.010 | ppm | 0.1 | PASS | ND |
| BIFENAZATE | 0.010 | ppm | 0.1 | PASS | ND | THIACLOPRID | 0.010 | ppm | 0.1 | PASS | ND |
| BIFENTHRIN | 0.010 | ppm | 0.1 | PASS | ND | THIAMETHOXAM | 0.010 | ppm | 0.5 | PASS | ND |
| BOSCALID | 0.010 | ppm | 0.1 | PASS | ND | TRIFLOXYSTROBIN | 0.010 | ppm | 0.1 | PASS | ND |
| CARBARYL | 0.010 | ppm | 0.5 | PASS | ND | PENTACHLORONITROBENZENE (PCNB) * | 0.010 | PPM | 0.15 | PASS | ND |
| CARBOFURAN | 0.010 | ppm | 0.1 | PASS | ND | PARATHION-METHYL * | 0.010 | PPM | 0.1 | PASS | ND |
| CHLORANTRANILIPROLE | 0.010 | ppm | 1 | PASS | ND | CAPTAN * | 0.070 | PPM | 0.7 | PASS | ND |
| CHLORMEQUAT CHLORIDE | 0.010 | ppm | 1 | PASS | ND | CHLORDANE * | 0.010 | PPM | 0.1 | PASS | ND |
| CHLORPYRIFOS | 0.010 | ppm | 0.1 | PASS | ND | CHLORFENAPYR * | 0.010 | PPM | 0.1 | PASS | ND |
| CLOFENTEZINE | 0.010 | ppm | 0.2 | PASS | ND | CYFLUTHRIN * | 0.050 | PPM | 0.5 | PASS | ND |
| COUMAPHOS | 0.010 | ppm | 0.1 | PASS | ND | CYPERMETHRIN * | 0.050 | PPM | 0.5 | PASS | ND |
| DAMINOZIDE | 0.010 | ppm | 0.1 | PASS | ND | | | | | | |
| DIAZINON | 0.010 | ppm | 0.1 | PASS | ND | Analyzed by: 4056, 3379, 585, 1440 | Weight: 0.219g | Extraction date: 03/15/24 17:03:58 | Extracted by: 450,3379 | | |
| DICHLORVOS | 0.010 | 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) | | | | | |
| DIMETHOATE | 0.010 | ppm | 0.1 | PASS | ND | Analytical Batch : DA070505PES | | | Reviewed On : 03/18/24 13:37:16 | | |
| ETHOPROPHOS | 0.010 | ppm | 0.1 | PASS | ND | Instrument Used : DA-LCMS-003 (PES) | | | Batch Date : 03/15/24 10:58:04 | | |
| ETOFENPROX | 0.010 | ppm | 0.1 | PASS | ND | Analyzed Date : 03/16/24 18:36:48 | | | | | |
| ETOXAZOLE | 0.010 | ppm | 0.1 | PASS | ND | Dilution : 250 | | | | | |
| FENHEXAMID | 0.010 | ppm | 0.1 | PASS | ND | Reagent : 031324.R20; 040423.08; 031524.R05; 031324.R19; 031324.R52; 021324.R05; 031324.R17 | | | | | |
| FENOXYCARB | 0.010 | ppm | 0.1 | PASS | ND | Consumables : 326250IW | | | | | |
| FENPYROXIMATE | 0.010 | ppm | 0.1 | PASS | ND | Pipette : DA-093; DA-094; DA-219 | | | | | |
| FIPRONIL | 0.010 | 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. | | | | | |
| FLONICAMID | 0.010 | ppm | 0.1 | PASS | ND | Analyzed by: 450, 585, 1440 | Weight: 0.219g | Extraction date: 03/15/24 17:03:58 | Extracted by: 450,3379 | | |
| FLUDIOXONIL | 0.010 | ppm | 0.1 | PASS | ND | Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL | | | Reviewed On : 03/18/24 13:35:51 | | |
| HEXYTHIAZOX | 0.010 | ppm | 0.1 | PASS | ND | Analytical Batch : DA070507VOL | | | Batch Date : 03/15/24 11:00:22 | | |
| IMAZALIL | 0.010 | ppm | 0.1 | PASS | ND | Instrument Used : DA-GCMS-010 | | | | | |
| IMIDACLOPRID | 0.010 | ppm | 0.4 | PASS | ND | Analyzed Date : 03/15/24 17:23:20 | | | | | |
| KRESOXIM-METHYL | 0.010 | ppm | 0.1 | PASS | ND | Dilution : 250 | | | | | |
| MALATHION | 0.010 | ppm | 0.2 | PASS | ND | Reagent : 031324.R20; 040423.08; 021424.R18; 021424.R19 | | | | | |
| METALAXYL | 0.010 | ppm | 0.1 | PASS | ND | Consumables : 326250IW; 14725401 | | | | | |
| METHIACARB | 0.010 | ppm | 0.1 | PASS | ND | Pipette : DA-080; DA-146; DA-218 | | | | | |
| METHOMYL | 0.010 | ppm | 0.1 | PASS | ND | Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39. | | | | | |
| MEVINPHOS | 0.010 | ppm | 0.1 | PASS | ND | | | | | | |
| MYCLOBUTANIL | 0.010 | ppm | 0.1 | PASS | ND | | | | | | |
| NALED | 0.010 | ppm | 0.25 | PASS | ND | | | | | | |

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Vivian Celestino
Lab Director

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

Signature
03/20/24



Certificate of Analysis

PASSED
FLUENT

 5540 W. Executive Drive
 Tampa, FL, 33609, US
 Telephone: (305) 900-6266
 Email: Taylor.Jones@getfluent.com

Sample : DA40315002-003

Harvest/Lot ID: 4123 2848 1338 4917

Batch# : 4123 2848 1338 4917

Sampled : 03/15/24

Ordered : 03/15/24

Sample Size Received : 15.5 gram

Total Amount : 2141 units

Completed : 03/20/24 Expires: 03/20/25

Sample Method : SOP.T.20.010

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Residual Solvents

PASSED

| Solvents | LOD | Units | Action Level | Pass/Fail | Result |
|----------------------|---------|-------|--------------|-----------|--------|
| 1,1-DICHLOROETHENE | 0.800 | ppm | 8 | PASS | ND |
| 1,2-DICHLOROETHANE | 0.200 | ppm | 2 | PASS | ND |
| ACETONE | 75.000 | ppm | 750 | PASS | ND |
| DICHLOROMETHANE | 12.500 | ppm | 125 | PASS | ND |
| BENZENE | 0.100 | ppm | 1 | PASS | ND |
| 2-PROPANOL | 50.000 | ppm | 500 | PASS | ND |
| CHLOROFORM | 0.200 | ppm | 2 | PASS | ND |
| ETHANOL | 500.000 | ppm | 5000 | PASS | ND |
| ETHYL ACETATE | 40.000 | ppm | 400 | PASS | ND |
| BUTANES (N-BUTANE) | 500.000 | ppm | 5000 | PASS | ND |
| ACETONITRILE | 6.000 | ppm | 60 | PASS | ND |
| ETHYL ETHER | 50.000 | ppm | 500 | PASS | ND |
| ETHYLENE OXIDE | 0.500 | ppm | 5 | PASS | ND |
| HEPTANE | 500.000 | ppm | 5000 | PASS | ND |
| METHANOL | 25.000 | ppm | 250 | PASS | ND |
| N-HEXANE | 25.000 | ppm | 250 | PASS | ND |
| PENTANES (N-PENTANE) | 75.000 | ppm | 750 | PASS | ND |
| TOLUENE | 15.000 | ppm | 150 | PASS | ND |
| TOTAL XYLENES | 15.000 | ppm | 150 | PASS | ND |
| PROPANE | 500.000 | ppm | 5000 | PASS | ND |
| TRICHLOROETHYLENE | 2.500 | ppm | 25 | PASS | ND |

| | | | |
|--------------------------------|--------------------|---------------------------------------|----------------------|
| Analyzed by: 850, 585, 1440 | Weight: 0.0282g | Extraction date: 03/15/24 19:35:50 | Extracted by: 850 |
|--------------------------------|--------------------|---------------------------------------|----------------------|

| | |
|-----------------------------------|---------------------------------|
| Analysis Method : SOP.T.40.041.FL | Reviewed On : 03/18/24 07:26:52 |
| Analytical Batch : DA07052350L | Batch Date : 03/15/24 12:52:15 |
| Instrument Used : DA-GCMS-002 | |
| Analyzed Date : 03/15/24 19:34:14 | |

 Dilution : 1
 Reagent : N/A
 Consumables : N/A
 Pipette : N/A

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



Certificate of Analysis

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FLUENT

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Tampa, FL, 33609, US
Telephone: (305) 900-6266
Email: Taylor.Jones@getfluent.com

Sample : DA40315002-003
Harvest/Lot ID: 4123 2848 1338 4917
Batch#: 4123 2848 1338 4917
Sample Size Received : 15.5 gram
Total Amount : 2141 units
Completed : 03/20/24 Expires: 03/20/25
Sample Method : SOP.T.20.010
Ordered : 03/15/24

Page 5 of 6

| | | | | | |
|---|------------------|---------------|---|-------------------|---------------|
|  | Microbial | PASSED |  | Mycotoxins | PASSED |
|---|------------------|---------------|---|-------------------|---------------|

| Analyte | LOD | Units | Result | Pass / Fail | Action 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: 3390, 585, 1440 | | Weight: 0.9297g | | Extraction date: 03/15/24 13:54:10 | |
| Analyzed by: 3390, 585, 1440 | | Weight: 0.9297g | | Extracted by: 3621,3390,4044 | |
| Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL | | | | | |
| Analytical Batch : DA070494MIC | | | | | |
| Reviewed On : 03/18/24 18:18:02 | | | | | |
| Instrument Used : PathogenDx Scanner DA-111, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021 | | | | | |
| Batch Date : 03/15/24 09:25:40 | | | | | |
| Analyzed Date : 03/15/24 13:56:03 | | | | | |
| Dilution : 10 | | | | | |
| Reagent : 012424.23; 012424.39; 022224.R10; 091523.43 | | | | | |
| Consumables : 7569003014 | | | | | |
| Pipette : N/A | | | | | |

| Analyte | LOD | Units | Result | Pass / Fail | Action Level |
|---|-------|----------------|--------|------------------------------------|--------------|
| AFLATOXIN B2 | 0.002 | ppm | ND | PASS | 0.02 |
| AFLATOXIN B1 | 0.002 | ppm | ND | PASS | 0.02 |
| OCHRATOXIN A | 0.002 | ppm | ND | PASS | 0.02 |
| AFLATOXIN G1 | 0.002 | ppm | ND | PASS | 0.02 |
| AFLATOXIN G2 | 0.002 | ppm | ND | PASS | 0.02 |
| Analyzed by: 4056, 3379, 585, 1440 | | Weight: 0.219g | | Extraction date: 03/15/24 17:03:58 | |
| Analyzed by: 4056, 3379, 585, 1440 | | Weight: 0.219g | | Extracted by: 450,3379 | |
| 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) | | | | | |
| Analytical Batch : DA070539MYC | | | | | |
| Reviewed On : 03/18/24 13:41:52 | | | | | |
| Instrument Used : N/A | | | | | |
| Batch Date : 03/15/24 14:55:13 | | | | | |
| Analyzed Date : 03/16/24 18:37:14 | | | | | |
| Dilution : 250 | | | | | |
| Reagent : 031324.R20; 040423.08; 031524.R05; 031324.R19; 031324.R52; 021324.R05; 031324.R17 | | | | | |
| Consumables : 326250IW | | | | | |
| 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. | | | | | |

| Analyte | LOD | Units | Result | Pass / Fail | Action Level |
|---|-----|-----------------|--------|------------------------------------|--------------|
| Analyzed by: 3390, 4351, 4044, 585, 1440 | | | | | |
| Analyzed by: 3390, 4351, 4044, 585, 1440 | | Weight: 0.9297g | | Extraction date: 03/15/24 13:54:10 | |
| Analyzed by: 3390, 4351, 4044, 585, 1440 | | Weight: 0.9297g | | Extracted by: 103621,3390,4044 | |
| Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL | | | | | |
| Analytical Batch : DA070509TYM | | | | | |
| Reviewed On : 03/18/24 13:42:39 | | | | | |
| Instrument Used : N/A | | | | | |
| Batch Date : 03/15/24 11:06:37 | | | | | |
| Analyzed Date : 03/15/24 17:56:43 | | | | | |
| Dilution : 10 | | | | | |
| Reagent : 012424.23; 012424.39; 012524.R09 | | | | | |
| 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.

| | | |
|---|---------------------|---------------|
|  | Heavy Metals | PASSED |
|---|---------------------|---------------|

| Metal | LOD | Units | Result | Pass / Fail | Action 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 | <0.100 | PASS | 0.5 |
| Analyzed by: 585, 1440 | | Weight: 0.2882g | | Extraction date: 03/15/24 14:21:41 | |
| Analyzed by: 585, 1440 | | Weight: 0.2882g | | Extracted by: 4306,1022 | |
| Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL | | | | | |
| Analytical Batch : DA070525HEA | | | | | |
| Reviewed On : 03/20/24 10:02:37 | | | | | |
| Instrument Used : DA-ICPMS-004 | | | | | |
| Batch Date : 03/15/24 13:16:10 | | | | | |
| Analyzed Date : N/A | | | | | |
| Dilution : 50 | | | | | |
| Reagent : 030524.R01; 031424.R03; 030424.01; 031124.R06; 031124.R04; 031124.R05 | | | | | |
| Consumables : 179436; 210618-336; 210508058 | | | | | |
| 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. | | | | | |





Certificate of Analysis

PASSED

FLUENT

5540 W. Executive Drive
Tampa, FL, 33609, US
Telephone: (305) 900-6266
Email: Taylor.Jones@getfluent.com

Sample : DA40315002-003
Harvest/Lot ID: 4123 2848 1338 4917
Batch#: 4123 2848 1338 4917
Sample Size Received : 15.5 gram
Total Amount : 2141 units
Sampled : 03/15/24
Completed : 03/20/24 Expires: 03/20/25
Ordered : 03/15/24
Sample Method : SOP.T.20.010

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| | | |
|---|-------------------------------|---------------|
|  | Filth/Foreign Material | PASSED |
|---|-------------------------------|---------------|

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

| | | | |
|---------------------------------|---------------|-------------------------|----------------------|
| Analyzed by: 1879, 585, 1440 | Weight: NA | Extraction date: N/A | Extracted by: N/A |
|---------------------------------|---------------|-------------------------|----------------------|

Analysis Method : SOP.T.40.090
Analytical Batch : DA070571FIL
Instrument Used : Filth/Foreign Material Microscope
Analyzed Date : 03/16/24 21:51:58
Reviewed On : 03/16/24 22:09:48
Batch Date : 03/16/24 21:44:29

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

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

| | | |
|---|-----------------------|---------------|
|  | Water Activity | PASSED |
|---|-----------------------|---------------|

| Analyte | LOD | Units | Result | P/F | Action Level |
|----------------|-------|-------|--------|------|--------------|
| Water Activity | 0.010 | aw | 0.504 | PASS | 0.85 |

| | | | |
|---------------------------------|-------------------|---------------------------------------|-----------------------|
| Analyzed by: 4056, 585, 1440 | Weight: 0.229g | Extraction date: 03/15/24 19:13:27 | Extracted by: 4056 |
|---------------------------------|-------------------|---------------------------------------|-----------------------|

Analysis Method : SOP.T.40.019
Analytical Batch : DA070535WAT
Instrument Used : DA-028 Rotronic HygroPalm
Analyzed Date : 03/15/24 13:56:56
Reviewed On : 03/18/24 07:23:03
Batch Date : 03/15/24 13:44:18

Dilution : N/A
Reagent : 022024.28
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.

