



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40418005-003  
 Harvest/Lot ID: 6361 4059 8402 6650  
 Batch#: 6361 4059 8402 6650  
 Cultivation Facility: Tampa Cultivation  
 Processing Facility: Tampa Processing  
 Source Facility: Tampa Cultivation  
 Seed to Sale#: 6027 2443 0426 0207  
 Batch Date: 02/20/24  
 Sample Size Received: 16 gram  
 Total Amount: 1990 units  
 Retail Product Size: 1 gram  
 Retail Serving Size: 1 gram  
 Servings: 1  
 Ordered: 04/17/24  
 Sampled: 04/18/24  
 Completed: 04/20/24  
 Sampling Method: SOP.T.20.010

Apr 20, 2024 | FLUENT

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



**PASSED**

Pages 1 of 6

### 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  
**91.353%**

Total THC/Container : 913.53 mg



Total CBD  
**0.239%**

Total CBD/Container : 2.39 mg



Total Cannabinoids  
**96.954%**

Total Cannabinoids/Container : 969.54 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	91.188	0.189	0.239	ND	0.532	1.805	ND	1.390	0.652	ND	0.959
mg/unit	911.88	1.89	2.39	ND	5.32	18.05	ND	13.90	6.52	ND	9.59
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:  
 1665, 585, 1440

Weight:  
 0.0871g

Extraction date:  
 04/18/24 11:59:36

Extracted by:  
 1665

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA071747POT  
 Instrument Used : DA-LC-002  
 Analyzed Date : 04/18/24 12:00:10

Reviewed On : 04/19/24 08:25:49  
 Batch Date : 04/18/24 10:14:29

Dilution : 400  
 Reagent : 032924.R01; 060723.24; 041624.R01  
 Consumables : 927.100; 280670723; CE0123; 0000185478  
 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.

**Vivian Celestino**  
 Lab Director

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



Signature  
 04/20/24



# Certificate of Analysis

**PASSED**

FLUENT

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

Sample : DA40418005-003  
Harvest/Lot ID: 6361 4059 8402 6650

Batch# : 6361 4059 8402    Sample Size Received : 16 gram  
6650    Total Amount : 1990 units  
Sampled : 04/18/24    Completed : 04/20/24 Expires: 04/20/25  
Ordered : 04/18/24    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	22.50 2.250		VALENCENE	0.007	ND ND	
LIMONENE	0.007	10.03 1.003		ALPHA-CEDRENE	0.007	ND ND	
BETA-MYRCENE	0.007	2.96 0.296		ALPHA-PHELLANDRENE	0.007	ND ND	
BETA-PINENE	0.007	1.88 0.188		ALPHA-TERPINENE	0.007	ND ND	
BETA-CARYOPHYLLENE	0.007	1.48 0.148		ALPHA-TERPINOLENE	0.007	ND ND	
OCIMENE	0.007	1.19 0.119		CIS-NEROLIDOL	0.007	ND ND	
ALPHA-PINENE	0.007	1.14 0.114		GAMMA-TERPINENE	0.007	ND ND	
LINALOOL	0.007	1.13 0.113		TRANS-NEROLIDOL	0.007	ND ND	
FENCHYL ALCOHOL	0.007	0.78 0.078					
ALPHA-HUMULENE	0.007	0.55 0.055		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL	Weight: 0.2255g	Extraction date: 04/18/24 12:02:06	Extracted by: 3605
ALPHA-TERPINEOL	0.007	0.35 0.035		Analytical Batch : DA071750TER			
FARNESENE	0.001	0.30 0.030		Instrument Used : DA-GCMS-004			Reviewed On : 04/19/24 08:49:23
CAMPHENE	0.007	0.27 0.027		Analyzed Date : 04/18/24 12:02:24			Batch Date : 04/18/24 10:22:43
ALPHA-BISABOLOL	0.007	0.23 0.023		Dilution : 10			
GERANYL ACETATE	0.007	0.21 0.021		Reagent : 022224.01			
3-CARENE	0.007	ND ND		Consumables : 947.109; 230613-634-D; CE0123			
BORNEOL	0.013	ND ND		Pipette : DA-063			
CAMPHOR	0.007	ND ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.			
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					
GUAIOL	0.007	ND ND					
HEXAHYDROTHYMOL	0.007	ND ND					
ISOBORNEOL	0.007	ND ND					
ISOPULEGOL	0.007	ND ND					
NEROL	0.007	ND ND					
PULEGONE	0.007	ND ND					
SABINENE	0.007	ND ND					
SABINENE HYDRATE	0.007	ND ND					
<b>Total (%)</b>		<b>2.250</b>					

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

**Vivian Celestino**  
Lab Director

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

Signature  
04/20/24



# Certificate of Analysis

**PASSED**


FLUENT

Sample : DA40418005-003  
Harvest/Lot ID: 6361 4059 8402 6650

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

Batch# : 6361 4059 8402      Sample Size Received : 16 gram  
6650      Total Amount : 1990 units  
Sampled : 04/18/24      Completed : 04/20/24 Expires: 04/20/25  
Ordered : 04/18/24      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)	0.010	ppm	5	PASS	<0.050	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
ACEQUINOCYL	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	<0.050	THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND	TRIFLOXSTROBIN	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	<b>Analyzed by:</b> 3379, 585, 1440 <b>Weight:</b> 0.2471g <b>Extraction date:</b> 04/18/24 14:43:24 <b>Extracted by:</b> 3379 <b>Analysis Method :</b> SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie) <b>Analytical Batch :</b> DA071751PES <b>Reviewed On :</b> 04/19/24 11:55:57 <b>Instrument Used :</b> DA-LCMS-003 (PES) <b>Batch Date :</b> 04/18/24 10:24:46 <b>Analyzed Date :</b> 04/18/24 14:50:03 <b>Dilution :</b> 250 <b>Reagent :</b> 041624.R13; 040423.08 <b>Consumables :</b> 326250IW <b>Pipette :</b> N/A Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
DICHLORVOS	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 450, 585, 1440 <b>Weight:</b> 0.2471g <b>Extraction date:</b> 04/18/24 14:43:24 <b>Extracted by:</b> 3379 <b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL <b>Analytical Batch :</b> DA071753VOL <b>Reviewed On :</b> 04/20/24 12:46:11 <b>Instrument Used :</b> DA-GCMS-001 <b>Batch Date :</b> 04/18/24 10:26:07 <b>Analyzed Date :</b> 04/18/24 16:13:38 <b>Dilution :</b> 250 <b>Reagent :</b> 041624.R13; 040423.08; 031824.R05; 031824.R06 <b>Consumables :</b> 326250IW; 14725401 <b>Pipette :</b> DA-080; DA-146; DA-218 Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
DIMETHOATE	0.010	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND						
ETOFENPROX	0.010	ppm	0.1	PASS	ND						
ETOXAZOLE	0.010	ppm	0.1	PASS	ND						
FENHEXAMID	0.010	ppm	0.1	PASS	ND						
FENOXYCARB	0.010	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND						
FIPRONIL	0.010	ppm	0.1	PASS	ND						
FLONICAMID	0.010	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND						
IMAZALIL	0.010	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND						
MALATHION	0.010	ppm	0.2	PASS	ND						
METALAXYL	0.010	ppm	0.1	PASS	ND						
METHIACARB	0.010	ppm	0.1	PASS	ND						
METHOMYL	0.010	ppm	0.1	PASS	ND						
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND						
NALED	0.010	ppm	0.25	PASS	ND						

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

**Vivian Celestino**

Lab Director

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

Signature  
04/20/24



# Certificate of Analysis

**PASSED**
**FLUENT**

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

Sample : DA40418005-003

Harvest/Lot ID: 6361 4059 8402 6650

 Batch# : 6361 4059 8402  
 6650

 Sampled : 04/18/24  
 Ordered : 04/18/24

Sample Size Received : 16 gram

Total Amount : 1990 units

Completed : 04/20/24 Expires: 04/20/25

Sample Method : SOP.T.20.010

Page 4 of 6



## Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.800	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: 0.0248g	Extraction date: 04/19/24 13:46:58	Extracted by: 850
--------------------------------	--------------------	---------------------------------------	----------------------

Analysis Method : SOP.T.40.041.FL Analytical Batch : DA071771SOL Instrument Used : DA-GCMS-002 Analyzed Date : 04/19/24 13:51:47	Reviewed On : 04/19/24 16:49:46 Batch Date : 04/18/24 14:55:17
---	---

 Dilution : 1  
 Reagent : 030420.09  
 Consumables : 429651; 304486  
 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.



# Certificate of Analysis

**PASSED**

**FLUENT**

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

Sample : DA40418005-003

Harvest/Lot ID: 6361 4059 8402 6650

Batch# : 6361 4059 8402 6650

Sampled : 04/18/24  
Ordered : 04/18/24

Sample Size Received : 16 gram

Total Amount : 1990 units

Completed : 04/20/24 Expires: 04/20/25

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
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
<b>Analyzed by:</b> 4044, 3621, 585, 1440 <b>Weight:</b> 1.098g <b>Extraction date:</b> 04/18/24 11:23:56 <b>Extracted by:</b> 3621 <b>Analysis Method :</b> SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL <b>Analytical Batch :</b> DA071746MIC <b>Reviewed On :</b> 04/19/24 11:42:57 <b>Instrument Used :</b> PathogenDx Scanner DA-111, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021 <b>Batch Date :</b> 04/18/24 09:35:34 <b>Analyzed Date :</b> N/A <b>Dilution :</b> N/A <b>Reagent :</b> 032624.18; 032624.24; 041124.R11; 100223.07 <b>Consumables :</b> 7569004007 <b>Pipette :</b> 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
<b>Analyzed by:</b> 3379, 585, 1440 <b>Weight:</b> 0.2471g <b>Extraction date:</b> 04/18/24 14:43:24 <b>Extracted by:</b> 3379 <b>Analysis Method :</b> SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie) <b>Analytical Batch :</b> DA071754MYC <b>Reviewed On :</b> 04/19/24 11:40:21 <b>Instrument Used :</b> N/A <b>Batch Date :</b> 04/18/24 10:27:47 <b>Analyzed Date :</b> 04/18/24 14:50:18 <b>Dilution :</b> 250 <b>Reagent :</b> 041624.R13; 040423.08 <b>Consumables :</b> 326250IW <b>Pipette :</b> N/A 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
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
<b>Analyzed by:</b> 3621, 585, 1440 <b>Weight:</b> 1.098g <b>Extraction date:</b> 04/18/24 11:23:56 <b>Extracted by:</b> 3621 <b>Analysis Method :</b> SOP.T.40.208 (Gainesville), SOP.T.40.209.FL <b>Analytical Batch :</b> DA071749TYM <b>Reviewed On :</b> 04/20/24 11:52:07 <b>Instrument Used :</b> Incubator (25-27°C) DA-096 <b>Batch Date :</b> 04/18/24 10:20:05 <b>Analyzed Date :</b> N/A <b>Dilution :</b> N/A <b>Reagent :</b> 032624.18; 032624.24; 041124.R12 <b>Consumables :</b> N/A <b>Pipette :</b> N/A Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.					

Analyte	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	ND	PASS	0.5
<b>Analyzed by:</b> 1022, 585, 1440 <b>Weight:</b> 0.2147g <b>Extraction date:</b> 04/18/24 11:30:01 <b>Extracted by:</b> 1022 <b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL <b>Analytical Batch :</b> DA071756HEA <b>Reviewed On :</b> 04/19/24 10:39:52 <b>Instrument Used :</b> DA-ICPMS-004 <b>Batch Date :</b> 04/18/24 10:29:47 <b>Analyzed Date :</b> 04/18/24 16:04:33 <b>Dilution :</b> 50 <b>Reagent :</b> 032824.R05; 041524.R04; 041524.R01; 041524.R02; 020524.01; 032824.R06 <b>Consumables :</b> 179436; 34623011; 210508058 <b>Pipette :</b> 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 : DA40418005-003  
Harvest/Lot ID: 6361 4059 8402 6650  
Batch# : 6361 4059 8402 6650  
Sample Size Received : 16 gram  
Total Amount : 1990 units  
Sampled : 04/18/24  
Completed : 04/20/24 Expires: 04/20/25  
Ordered : 04/18/24  
Sample Method : SOP.T.20.010

Page 6 of 6

	<b>Filth/Foreign Material</b>	<b>PASSED</b>
---	-------------------------------	---------------

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 : DA071775FIL  
Instrument Used : Filth/Foreign Material Microscope  
Analyzed Date : 04/18/24 18:18:54  
Reviewed On : 04/18/24 18:25:36  
Batch Date : 04/18/24 18:12:40

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.

	<b>Water Activity</b>	<b>PASSED</b>
---	-----------------------	---------------

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.848	PASS	0.85

Analyzed by: 1879, 585, 1440	Weight: 0.3013g	Extraction date: 04/18/24 18:42:52	Extracted by: 1879
---------------------------------	--------------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.019  
Analytical Batch : DA071769WAT  
Instrument Used : DA-028 Rotronic Hygropalm  
Analyzed Date : 04/18/24 18:49:45  
Reviewed On : 04/18/24 19:02:49  
Batch Date : 04/18/24 12:13:21

Dilution : N/A  
Reagent : 022024.29  
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.

