



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40418005-001  
 Harvest/Lot ID: 5945 9718 2931 8850  
 Batch#: 5945 9718 2931 8850  
 Cultivation Facility: Tampa Cultivation  
 Processing Facility: Tampa Processing  
 Source Facility: Tampa Cultivation  
 Seed to Sale#: 8490 0890 0781 5872  
 Batch Date: 12/14/23  
 Sample Size Received: 15.5 gram  
 Total Amount: 1898 units  
 Retail Product Size: 0.5 gram  
 Retail Serving Size: 0.5 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  
**93.269%**  
 Total THC/Container : 466.35 mg



Total CBD  
**0.227%**  
 Total CBD/Container : 1.14 mg



Total Cannabinoids  
**97.955%**  
 Total Cannabinoids/Container : 489.78 mg

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	93.098	0.195	0.227	ND	0.568	2.484	ND	0.789	0.594	ND	ND
mg/unit	465.49	0.98	1.14	ND	2.84	12.42	ND	3.95	2.97	ND	ND
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: 0.0961g      Extraction date: 04/18/24 11:59:30      Extracted by: 1665

Analysis Method : SOP.T.40.031, SOP.T.30.031      Reviewed On : 04/19/24 08:54:15  
 Analytical Batch : DA071747POT      Batch Date : 04/18/24 10:14:29  
 Instrument Used : DA-LC-002  
 Analyzed Date : 04/18/24 12:00:10

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.

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**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 : DA40418005-001  
Harvest/Lot ID: 5945 9718 2931 8850

Batch# : 5945 9718 2931 8850  
Sample Size Received : 15.5 gram  
Total Amount : 1898 units  
Completed : 04/20/24 Expires: 04/20/25  
Ordered : 04/18/24  
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	9.41	1.882	ALPHA-BISABOLOL	0.007	ND	ND			
LIMONENE	0.007	4.11	0.821	ALPHA-CEDRENE	0.007	ND	ND			
BETA-CARYOPHYLLENE	0.007	1.09	0.218	ALPHA-PHELLANDRENE	0.007	ND	ND			
ALPHA-PINENE	0.007	1.02	0.203	ALPHA-TERPINENE	0.007	ND	ND			
BETA-PINENE	0.007	0.87	0.173	ALPHA-TERPINOLENE	0.007	ND	ND			
LINALOOL	0.007	0.60	0.119	CIS-NEROLIDOL	0.007	ND	ND			
BETA-MYRCENE	0.007	0.57	0.114	GAMMA-TERPINENE	0.007	ND	ND			
OCIMENE	0.007	0.40	0.080	TRANS-NEROLIDOL	0.007	ND	ND			
FENCHYL ALCOHOL	0.007	0.34	0.067							
ALPHA-HUMULENE	0.007	0.26	0.052	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL	Weight:	0.2168g	Extraction date:	04/18/24 12:00:41	Extracted by:	3605
FARNESENE	0.001	0.10	0.020	Analysis Batch : DA071740TER						
ALPHA-TERPINEOL	0.004	0.08	0.015	Instrument Used : DA-GCMS-008						
3-CARENE	0.007	ND	ND	Analyzed Date : 04/18/24 12:01:05						
BORNEOL	0.013	ND	ND	Dilution : 10						
CAMPHENE	0.007	ND	ND	Reagent : 022224.01						
CAMPHOR	0.007	ND	ND	Consumables : 947.109; 230613-634-D; CE0123						
CARYOPHYLLENE OXIDE	0.007	ND	ND	Pipette : DA-063						
CEDROL	0.007	ND	ND	Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.						
EUCALYPTOL	0.007	ND	ND							
FENCHONE	0.007	ND	ND							
GERANIOL	0.007	ND	ND							
GERANYL ACETATE	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							
VALENCENE	0.007	ND	ND							
<b>Total (%)</b>			<b>1.882</b>							

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**Vivian Celestino**  
Lab Director

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

Signature  
04/20/24



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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
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	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	<b>Analyzed by:</b> 3379, 585, 1440	<b>Weight:</b> 0.222g	<b>Extraction date:</b> 04/18/24 14:43:23	<b>Extracted by:</b> 3379		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	<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)					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	<b>Analytical Batch :</b> DA071751PES			<b>Reviewed On :</b> 04/19/24 11:55:28		
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-LCMS-003 (PES)			<b>Batch Date :</b> 04/18/24 10:24:46		
ETOFENPROX	0.010	ppm	0.1	PASS	ND	<b>Analyzed Date :</b> 04/18/24 14:50:03					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	<b>Reagent :</b> 041624.R13; 040423.08					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 326250IW					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	<b>Pipette :</b> N/A					
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	<b>Analyzed by:</b> 450, 585, 1440	<b>Weight:</b> 0.222g	<b>Extraction date:</b> 04/18/24 14:43:23	<b>Extracted by:</b> 3379		
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	<b>Analysis Method :</b> SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	<b>Analytical Batch :</b> DA071753VOL			<b>Reviewed On :</b> 04/20/24 12:45:21		
IMAZALIL	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-GCMS-001			<b>Batch Date :</b> 04/18/24 10:26:07		
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	<b>Analyzed Date :</b> 04/18/24 16:13:38					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
MALATHION	0.010	ppm	0.2	PASS	ND	<b>Reagent :</b> 041624.R13; 040423.08; 031824.R05; 031824.R06					
METALAXYL	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 326250IW; 14725401					
METHIACARB	0.010	ppm	0.1	PASS	ND	<b>Pipette :</b> 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  
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 : DA40418005-001**
**Harvest/Lot ID : 5945 9718 2931 8850**
**Batch# : 5945 9718 2931 8850**
**Sampled : 04/18/24**  
**Ordered : 04/18/24**
**Sample Size Received : 15.5 gram**
**Total Amount : 1898 units**
**Completed : 04/20/24 Expires: 04/20/25**
**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: 0.0271g	Extraction date: 04/19/24 13:46:57	Extracted by: 850
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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 16:49:42 Batch Date : 04/18/24 14:55:17
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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.



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Sampled : 04/18/24  
Ordered : 04/18/24  
Sample Method : SOP.T.20.010

Page 5 of 6

	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
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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> 0.921g <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 11:42:56 <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> 0.222g <b>Extraction date:</b> 04/18/24 14:43:23 <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 11:40:25 <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> 0.921g <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 11:51:43 <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> 0.2128g <b>Extraction date:</b> 04/18/24 11:34:39 <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 10:39:50 <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.					



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	<b>Filth/Foreign Material</b>	<b>PASSED</b>
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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
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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 18:25:38  
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>
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Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.587	PASS	0.85

Analyzed by: 1879, 585, 1440	Weight: 0.4214g	Extraction date: 04/18/24 18:42:51	Extracted by: 1879
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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 19:02:47  
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.

