



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:** DA30329002-003  
**Harvest/Lot ID:** 6453 4397 9469 5151  
**Batch#:** 6453 4397 9469 5151  
**Cultivation Facility:** Tampa Cultivation  
**Processing Facility:** Tampa Processing  
**Distributor Facility:**  
**Source Facility:** Tampa Cultivation  
**Seed to Sale#** 8330 6306 9326 7575  
**Batch Date:** 02/03/23  
**Sample Size Received:** 15.3 gram  
**Total Amount:** 1358 units  
**Retail Product Size:** 0.3 gram  
**Ordered:** 03/28/23  
**Sampled:** 03/28/23  
**Completed:** 03/31/23  
**Sampling Method:** SOP.T.20.010




Mar 31, 2023 | FLUENT

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

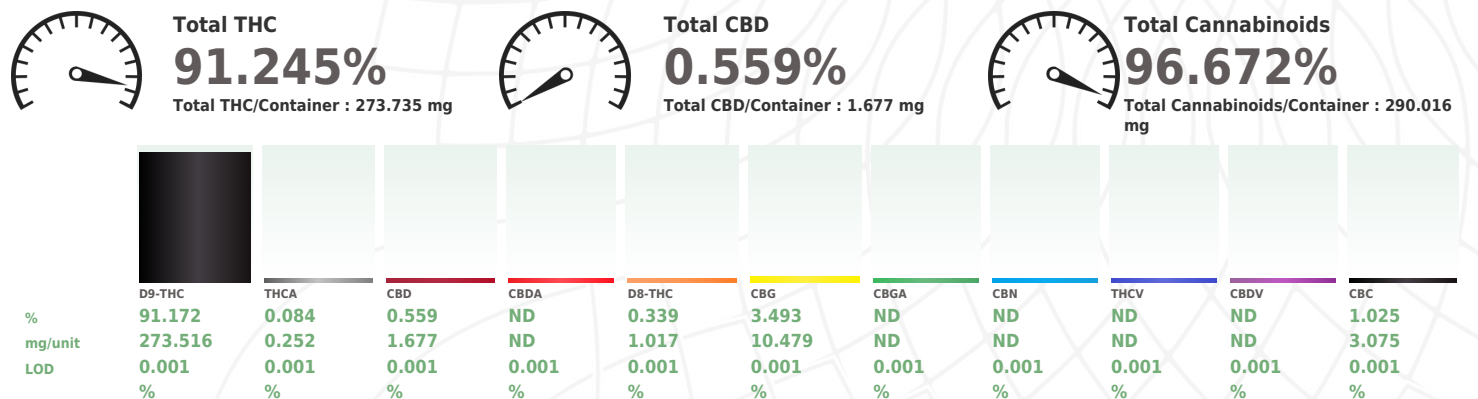


# PASSED

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PRODUCT IMAGE	SAFETY RESULTS								MISC.
									
	Pesticides <b>PASSED</b>	Heavy Metals <b>PASSED</b>	Microbials <b>PASSED</b>	Mycotoxins <b>PASSED</b>	Residuals Solvents <b>PASSED</b>	Filtration <b>PASSED</b>	Water Activity <b>PASSED</b>	Moisture <b>NOT TESTED</b>	Terpenes <b>TESTED</b>

	<b>Cannabinoid</b>	<b>PASSED</b>
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Analyzed by: 1665, 585, 4044      Weight: 0.1063g      Extraction date: 03/29/23 11:59:32      Extracted by: 1665

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA057985POT  
 Instrument Used : DA-LC-007  
 Running on : 03/29/23 12:01:58

Reviewed On : 03/31/23 10:53:44  
 Batch Date : 03/29/23 08:32:12

Dilution : 400  
 Reagent : 032323.R05; 071222.01; 032323.R02  
 Consumables : 280670723; CE0123; 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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**FLUENT**

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

**Sample :** DA30329002-003  
**Harvest/Lot ID:** 6453 4397 9469 5151

**Batch# :** 6453 4397 9469 5151  
**Sample Size Received :** 15.3 gram  
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**Completed :** 03/31/23 **Expires:** 03/31/24  
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## Terpenes

**TESTED**

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	9.303	3.101		FARNESENE	ND	ND		
TOTAL TERPINEOL	0.007	0.258	0.086		ALPHA-HUMULENE	0.007	0.177	0.059	
ALPHA-BISABOLOL	0.007	1.263	0.421		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	0.252	0.084		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	0.06	0.02		TRANS-NEROLIDOL	0.007	ND	ND	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	0.063	0.021	
BETA-PINENE	0.007	0.357	0.119		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	0.495	0.165		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	<0.06	<0.02		Analyzed by: 2076, S&S, 4044 Weight: 0.9986g Extraction date: 03/29/23 12:31:19 Extracted by: 2076 Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch: DA057992TER Instrument Used: DA-GCMS-004 Running on: 03/30/23 15:10:56 Dilution: 10 Reagent: 121622.34 Consumables: 210414634; MKCN9995; CE0123; R1KB14270 Pipette: N/A Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
3-CARENE	0.007	ND	ND						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	1.767	0.589						
EUCALYPTOL	0.007	ND	ND						
OCIMENE	0.007	ND	ND						
GAMMA-TERPINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
TERPINOLENE	0.007	<0.06	<0.02						
FENCHONE	0.007	ND	ND						
LINALOOL	0.007	0.798	0.266						
FENCHYL ALCOHOL	0.007	0.354	0.118						
ISOPULEGOL	0.007	ND	ND						
CAMPHOR	0.013	ND	ND						
ISOBORNEOL	0.007	ND	ND						
BORNEOL	0.013	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	<0.06	<0.02						
PULEGONE	0.007	ND	ND						
GERANIOL	0.007	<0.06	<0.02						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	3.459	1.153						
<b>Total (%)</b>			<b>3.101</b>						



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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)	0.01	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, 4044	0.2461g	03/29/23 14:10:22	450,3379		
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 : DA057996PES			Reviewed On : 03/30/23 11:09:42		
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 03/29/23 09:41:34		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Running on : 03/29/23 14:33:22					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent : 032723.R01; 032923.R26; 032923.R03; 032723.R02; 032123.R01; 032923.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	450, 585, 4044	0.2461g	03/29/23 14:10:22	450,3379		
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 : DA057998VOL			Reviewed On : 03/30/23 11:11:40		
MALATHION	0.01	ppm	0.2	PASS	ND	Instrument Used : DA-GCMS-006			Batch Date : 03/29/23 09:43:55		
METALAXYL	0.01	ppm	0.1	PASS	ND	Running on : 03/29/23 14:11:57					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHOMYL	0.01	ppm	0.1	PASS	ND	Reagent : 032923.R03; 040521.11; 030923.R23; 030923.R24					
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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**Sample :** DA30329002-003

**Harvest/Lot ID:** 6453 4397 9469 5151

**Batch# :** 6453 4397 9469 5151

**Sampled :** 03/28/23

**Ordered :** 03/28/23

**Sample Size Received :** 15.3 gram

**Total Amount :** 1358 units

**Completed :** 03/31/23 **Expires:** 03/31/24

**Sample Method :** SOP.T.20.010

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## Residual Solvents

**PASSED**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	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, 4044

**Weight:**  
 0.0258g

**Extraction date:**  
 03/30/23 15:05:29

**Extracted by:**  
 850

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

**Analytical Batch :** DA05809650L

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

**Running on :** 03/30/23 12:50:36

**Reviewed On :** 03/31/23 15:39:51

**Batch Date :** 03/30/23 12:21:14

**Dilution :** 1

**Reagent :** 030420.09

**Consumables :** G201.062; G201.062

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

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



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**Harvest/Lot ID:** 6453 4397 9469 5151

**Batch# :** 6453 4397 9469 5151

**Sampled :** 03/28/23

**Ordered :** 03/28/23




**Sample Size Received :** 15.3 gram

**Total Amount :** 1358 units

**Completed :** 03/31/23 **Expires:** 03/31/24

**Sample Method :** SOP.T.20.010

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 <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
ECOLI SHIGELLA			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						
<b>Analyzed by:</b> 3621, 3336, 585, 4044 <b>Weight:</b> 0.969g <b>Extraction date:</b> 03/29/23 11:08:48 <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> DA057977MIC <b>Reviewed On :</b> 03/30/23 11:14:14 <b>Batch Date :</b> 03/29/23 07:49:46 <b>Instrument Used :</b> PathogenDx Scanner DA-111, Applied Biosystems Thermocycler DA-010, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021 <b>Running on :</b> 03/29/23 11:24:11 <b>Dilution :</b> N/A <b>Reagent :</b> 011223.52; 031423.R29; 092122.07 <b>Consumables :</b> 7558002033 <b>Pipette :</b> N/A						<b>Analyzed by:</b> 3379, 585, 4044 <b>Weight:</b> 0.2461g <b>Extraction date:</b> 03/29/23 14:10:22 <b>Extracted by:</b> 450,3379 <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> DA057997MYC <b>Instrument Used :</b> N/A <b>Running on :</b> 03/29/23 14:34:41 <b>Dilution :</b> 250 <b>Reagent :</b> 032723.R01; 032923.R26; 032923.R03; 032723.R02; 032123.R01; 032923.R01; 040521.11 <b>Consumables :</b> 6697075-02 <b>Pipette :</b> DA-093; DA-094; DA-219 <b>Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.</b>					
<b>Analyzed by:</b> 3621, 585, 4044 <b>Weight:</b> 0.969g <b>Extraction date:</b> N/A <b>Extracted by:</b> 3390,3621 <b>Analysis Method :</b> SOP.T.40.208 (Gainesville), SOP.T.40.209.FL <b>Analytical Batch :</b> DA057988TYM <b>Instrument Used :</b> Incubator (25-27C) DA-096 <b>Running on :</b> 03/29/23 11:23:13 <b>Dilution :</b> 10 <b>Reagent :</b> 011223.52; 032323.R29; 011223.49 <b>Consumables :</b> N/A <b>Pipette :</b> N/A <b>Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.</b>						 <b>Heavy Metals</b> <b>PASSED</b>					
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						
<b>Analyzed by:</b> 1022, 585, 4044 <b>Weight:</b> 0.24139g <b>Extraction date:</b> 03/29/23 11:16:59 <b>Extracted by:</b> 1022 <b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL <b>Analytical Batch :</b> DA057986HEA <b>Instrument Used :</b> DA-ICPMS-003 <b>Running on :</b> 03/29/23 12:50:11 <b>Dilution :</b> 50 <b>Reagent :</b> 031423.R28; 031423.R18; 032423.R32; 032323.R08; 032423.R30; 032423.R31; 032323.R07; 020123.02 <b>Consumables :</b> 179436; 210508058; 12607-302CC-302 <b>Pipette :</b> DA-061; DA-216 <b>Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.</b>											



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**Filth/Foreign Material**
**PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.1	%	ND	PASS	1

<b>Analyzed by:</b> 1879, 4044	<b>Weight:</b> NA	<b>Extraction date:</b> N/A	<b>Extracted by:</b> N/A
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**Analysis Method :** SOP.T.40.090

**Analytical Batch :** DA058016FIL

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

**Running on :** 03/29/23 11:49:46

**Reviewed On :** 03/29/23 11:56:50

**Batch Date :** 03/29/23 11:40:58

**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	0.475	PASS	0.85

<b>Analyzed by:</b> 2926, 3379, 4044	<b>Weight:</b> 0.555g	<b>Extraction date:</b> 03/29/23 13:58:38	<b>Extracted by:</b> 2926
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**Analysis Method :** SOP.T.40.019

**Analytical Batch :** DA057969WAT

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

**Running on :** 03/28/23 15:22:36

**Reviewed On :** 03/29/23 14:37:21

**Batch Date :** 03/28/23 11:00:19

**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.