



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40410005-004  
 Harvest/Lot ID: 9535 0905 8572 4459  
 Batch#: 9535 0905 8572 4459  
 Cultivation Facility: Tampa Cultivation  
 Processing Facility : Tampa Processing  
 Source Facility : Tampa Processing  
 Seed to Sale# 9543 0207 4631 4202  
 Batch Date: 02/01/24  
 Sample Size Received: 15.3 gram  
 Total Amount: 1944 units  
 Retail Product Size: 0.3 gram  
 Retail Serving Size: 0.3 gram  
 Servings: 1  
 Ordered: 04/09/24  
 Sampled: 04/10/24  
 Completed: 04/12/24  
 Sampling Method: SOP.T.20.010

Apr 12, 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  
**83.367%**  
 Total THC/Container : 250.10 mg



Total CBD  
**0.220%**  
 Total CBD/Container : 0.66 mg



Total Cannabinoids  
**88.338%**  
 Total Cannabinoids/Container : 265.01 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	83.261	0.121	0.220	ND	0.301	2.549	ND	0.604	0.468	ND	0.814
mg/unit	249.78	0.36	0.66	ND	0.90	7.65	ND	1.81	1.40	ND	2.44
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:  
 0.1087g

Extraction date:  
 04/10/24 12:56:49

Extracted by:  
 3702,3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA071450POT  
 Instrument Used : DA-LC-007  
 Analyzed Date : 04/10/24 13:13:36

Reviewed On : 04/11/24 09:41:55  
 Batch Date : 04/10/24 10:28:26

Dilution : 400  
 Reagent : 032924.R01; 060723.24; 031524.R01  
 Consumables : 947.109; 280670723; CE0123; 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 P/LA-  
 Testing 97164



Signature  
 04/12/24



# Certificate of Analysis

**PASSED**

FLUENT

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

Sample : DA40410005-004  
Harvest/Lot ID: 9535 0905 8572 4459

Batch# : 9535 0905 8572      Sample Size Received : 15.3 gram  
4459      Total Amount : 1944 units  
Sampled : 04/10/24      Completed : 04/12/24 Expires: 04/12/25  
Ordered : 04/10/24      Sample Method : SOP.T.20.010

Page 2 of 6

Terpenes				TESTED						
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)			
TOTAL TERPENE	0.007	9.77	3.258	SABINENE HYDRATE	0.007	ND	ND			
BETA-MYRCENE	0.007	3.05	1.018	VALENCENE	0.007	ND	ND			
LIMONENE	0.007	2.89	0.964	ALPHA-CEDRENE	0.007	ND	ND			
BETA-CARYOPHYLLENE	0.007	1.08	0.359	ALPHA-PHELLANDRENE	0.007	ND	ND			
LINALOOL	0.007	0.70	0.232	ALPHA-TERPINENE	0.007	ND	ND			
BETA-PINENE	0.007	0.48	0.161	ALPHA-TERPINOLENE	0.007	ND	ND			
ALPHA-HUMULENE	0.007	0.35	0.117	CIS-NEROLIDOL	0.007	ND	ND			
FENCHYL ALCOHOL	0.007	0.30	0.099	GAMMA-TERPINENE	0.007	ND	ND			
ALPHA-PINENE	0.007	0.23	0.075							
FARNESENE	0.001	0.14	0.046	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL	Weight:	0.2108g	Extraction date:	04/10/24 13:31:10	Extracted by:	3605
CARYOPHYLLENE OXIDE	0.007	0.14	0.045	Analytical Batch : DA071459TER						
ALPHA-TERPINEOL	0.007	0.13	0.044	Instrument Used : DA-GCMS-004						
TRANS-NEROLIDOL	0.007	0.08	0.027	Analyzed Date : 04/10/24 13:31:28						
ALPHA-BISABOLOL	0.007	0.08	0.025	Dilution : 10						
CAMPHENE	0.007	0.07	0.023	Reagent : 022224.01						
OCIMENE	0.007	0.07	0.023	Consumables : 947.109; 230613-634-D; CE0123						
3-CARENE	0.007	ND	ND	Pipette : DA-063						
BORNEOL	0.013	ND	ND	Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.						
CAMPHOR	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							
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							
<b>Total (%)</b>			<b>3.258</b>							

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**Vivian Celestino**  
Lab Director

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

Signature  
04/12/24




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

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**Completed : 04/12/24 Expires: 04/12/25**
**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	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> 0.2655g	<b>Extraction date:</b> 04/10/24 15:49:35	<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> DA071457PES			<b>Reviewed On :</b> 04/11/24 11:24:34		
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-LCMS-003 (PES)			<b>Batch Date :</b> 04/10/24 10:44:39		
ETOFENPROX	0.010	ppm	0.1	PASS	ND	<b>Analyzed Date :</b> 04/10/24 15:54:01					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	<b>Reagent :</b> 040224.R43; 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> 0.2655g	<b>Extraction date:</b> 04/10/24 15:49:35	<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> DA071458VOL			<b>Reviewed On :</b> 04/11/24 10:51:02		
IMAZALIL	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-GCMS-010			<b>Batch Date :</b> 04/10/24 10:46:57		
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	<b>Analyzed Date :</b> 04/10/24 16:02:24					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
MALATHION	0.010	ppm	0.2	PASS	ND	<b>Reagent :</b> 040224.R43; 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

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 17025:2017 Accreditation PJLA-  
 Testing 97164



 Signature  
 04/12/24




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**Ordered : 04/10/24**
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**Total Amount : 1944 units**
**Completed : 04/12/24 Expires: 04/12/25**
**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: 0.0222g	Extraction date: 04/12/24 13:51:30	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL Analytical Batch : DA07153850L Instrument Used : DA-GCMS-002 Analyzed Date : 04/11/24 18:27:05	Reviewed On : 04/12/24 15:35:53 Batch Date : 04/11/24 15:41:13
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Dilution : 1  
 Reagent : 121621.27  
 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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Batch#: 9535 0905 8572 4459  
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Total Amount : 1944 units  
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Ordered : 04/10/24  
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
Analyzed by: 4044, 3390, 585, 1440      Weight: 0.815g      Extraction date: 04/10/24 12:49:26      Extracted by: 4044 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA071447MIC      Reviewed On : 04/12/24 18:37:14 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 : 04/10/24 10:18:57 Analyzed Date : 04/10/24 13:00:48 Dilution : N/A Reagent : 032624.32; 032624.36; 031824.R18; 091523.44 Consumables : 7569004033 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: 3379, 585, 1440      Weight: 0.2655g      Extraction date: 04/10/24 15:49:35      Extracted by: 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 : DA071460MYC      Reviewed On : 04/11/24 11:25:31 Instrument Used : N/A      Batch Date : 04/10/24 10:49:03 Analyzed Date : 04/10/24 15:59:28 Dilution : 250 Reagent : 040224.R43; 040423.08 Consumables : 326250IW Pipette : 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
Analyzed by: 4451, 585, 1440      Weight: 0.815g      Extraction date: 04/10/24 12:49:26      Extracted by: 4044 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA071475TYM      Reviewed On : 04/12/24 16:49:17 Instrument Used : Incubator (25-27°C) DA-097      Batch Date : 04/10/24 11:46:51 Analyzed Date : N/A Dilution : N/A Reagent : 032624.32; 032624.36; 031824.R19 Consumables : N/A Pipette : N/A					

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
Analyzed by: 1022, 585, 1440      Weight: 0.2735g      Extraction date: 04/10/24 14:48:53      Extracted by: 1022,4056 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA071478HEA      Reviewed On : 04/11/24 11:16:20 Instrument Used : DA-ICPMS-004      Batch Date : 04/10/24 12:14:46 Analyzed Date : 04/10/24 15:59:36 Dilution : 50 Reagent : 032824.R05; 032524.R03; 040524.R11; 040824.R16; 040824.R17; 020524.01; 032824.R06 Consumables : 179436; 34623011; 210508058 Pipette : DA-061; DA-191; DA-216					

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.





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Page 6 of 6



**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
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Analysis Method : SOP.T.40.090  
Analytical Batch : DA071473FIL  
Instrument Used : Filth/Foreign Material Microscope  
Analyzed Date : 04/10/24 11:17:09  
Reviewed On : 04/10/24 11:24:45  
Batch Date : 04/10/24 11:14:03

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	0.489	PASS	0.85

Analyzed by: 1879, 585, 1440	Weight: 1.172g	Extraction date: 04/12/24 10:14:35	Extracted by: 1879
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Analysis Method : SOP.T.40.019  
Analytical Batch : DA071471WAT  
Instrument Used : DA256 Rotronic HygroPalm  
Analyzed Date : 04/12/24 09:55:52  
Reviewed On : 04/12/24 10:29:28  
Batch Date : 04/10/24 11:10:58

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.

