



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30912016-002
Harvest/Lot ID: 20230818-710ZL5-F5H8
Batch#: 1000127150
Cultivation Facility: Homestead
Processing Facility: Homestead
Source Facility: Homestead
Seed to Sale# LFG-00002274
Batch Date: 09/11/23
Sample Size Received: 26 gram
Total Amount: 800 units
Retail Product Size: 1 gram
Ordered: 09/12/23
Sampled: 09/12/23
Completed: 09/15/23
Sampling Method: SOP.T.20.010



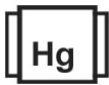







Sep 15, 2023 | The Flowery

Samples From:
Homestead, FL, 33090, US

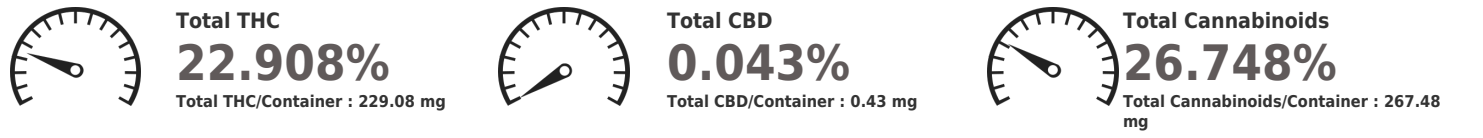
THE FLOWERY

PASSED

Pages 1 of 5

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

 **Cannabinoid** **PASSED**



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.470	25.585	ND	0.050	0.010	0.087	0.490	0.011	<0.010	0.011	0.034
mg/unit	4.70	255.85	ND	0.50	0.10	0.87	4.90	0.11	<0.10	0.11	0.34
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, 585, 1440 Weight: 0.2002g Extraction date: 09/13/23 13:38:57 Extracted by: 3335

Analysis Method : SOP.T.40.031, SOP.T.30.031 Reviewed On : 09/14/23 08:46:28
Analytical Batch : DA064311POT Batch Date : 09/13/23 10:11:05
Instrument Used : DA-LC-002
Analyzed Date : 09/13/23 13:44:13

Dilution : 400
Reagent : 061623.02; 083023.R04; 060723.24; 083023.R03
Consumables : 947.109; 1852142; CE0123; R1KB14270
Pipette : DA-065; DA-079; DA-108; DA-067; 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
09/15/23



Certificate of Analysis

PASSED

The Flowery

Samples From:
Homestead, FL, 33090, US
Telephone: (321) 266-2467
Email: brian@theflowery.co

Sample : DA30912016-002

Harvest/Lot ID: 20230818-710ZL5-F5H8

Batch# : 1000127150

Sampled : 09/12/23

Ordered : 09/12/23

Sample Size Received : 26 gram

Total Amount : 800 units

Completed : 09/15/23 Expires: 09/15/24

Sample Method : SOP.T.20.010

Page 2 of 5

Terpenes				TESTED					
Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	35.10	3.510	<div style="width: 3.510%;"></div>	FARNESENE	0.001	1.74	0.174	<div style="width: 0.174%;"></div>
TOTAL TERPINEOL	0.007	1.10	0.110	<div style="width: 0.110%;"></div>	ALPHA-HUMULENE	0.007	1.42	0.142	<div style="width: 0.142%;"></div>
ALPHA-BISABOLOL	0.007	0.74	0.074	<div style="width: 0.074%;"></div>	VALENCENE	0.007	ND	ND	<div style="width: 0%;"></div>
ALPHA-PINENE	0.007	0.73	0.073	<div style="width: 0.073%;"></div>	CIS-NEROLIDOL	0.007	0.25	0.025	<div style="width: 0.025%;"></div>
CAMPHENE	0.007	<-0.20	<-0.020	<div style="width: 0%;"></div>	TRANS-NEROLIDOL	0.007	0.57	0.057	<div style="width: 0.057%;"></div>
SABINENE	0.007	ND	ND	<div style="width: 0%;"></div>	CARYOPHYLLENE OXIDE	0.007	ND	ND	<div style="width: 0%;"></div>
BETA-PINENE	0.007	0.90	0.090	<div style="width: 0.090%;"></div>	GUAIOL	0.007	ND	ND	<div style="width: 0%;"></div>
BETA-MYRCENE	0.007	0.40	0.040	<div style="width: 0.040%;"></div>	CEDROL	0.007	ND	ND	<div style="width: 0%;"></div>
ALPHA-PHELLANDRENE	0.007	ND	ND	<div style="width: 0%;"></div>	Analyzed by: 2076, 585, 1440 Weight: 1.0224g Extraction date: 09/13/23 17:15:09 Extracted by: 3702.2076 Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch: DA064321TER Releaved On: 09/15/23 10:38:10 Instrument Used: DA-GCMS-008 Batch Date: 09/13/23 10:59:50 Dilution Date: 09/14/23 09:42:07 Dilution: 10 Reagent: 121622.26 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	<div style="width: 0%;"></div>					
ALPHA-TERPINENE	0.007	ND	ND	<div style="width: 0%;"></div>					
LIMONENE	0.007	8.98	0.898	<div style="width: 0.898%;"></div>					
EUCALYPTOL	0.007	ND	ND	<div style="width: 0%;"></div>					
OCIMENE	0.007	0.20	0.020	<div style="width: 0.020%;"></div>					
GAMMA-TERPINENE	0.007	ND	ND	<div style="width: 0%;"></div>					
SABINENE HYDRATE	0.007	ND	ND	<div style="width: 0%;"></div>					
TERPINOLENE	0.007	<-0.20	<-0.020	<div style="width: 0%;"></div>					
FENCHONE	0.007	ND	ND	<div style="width: 0%;"></div>					
LINALOOL	0.007	6.52	0.652	<div style="width: 0.652%;"></div>					
FENCHYL ALCOHOL	0.007	1.40	0.140	<div style="width: 0.140%;"></div>					
ISOPULEGOL	0.007	<-0.20	<-0.020	<div style="width: 0%;"></div>					
CAMPHOR	0.007	ND	ND	<div style="width: 0%;"></div>					
ISOBORNEOL	0.007	ND	ND	<div style="width: 0%;"></div>					
BORNEOL	0.013	<-0.40	<-0.040	<div style="width: 0%;"></div>					
HEXAHYDROTHYMOL	0.007	ND	ND	<div style="width: 0%;"></div>					
NEROL	0.007	ND	ND	<div style="width: 0%;"></div>					
PULEGONE	0.007	ND	ND	<div style="width: 0%;"></div>					
GERANIOL	0.007	0.36	0.036	<div style="width: 0.036%;"></div>					
GERANYL ACETATE	0.007	ND	ND	<div style="width: 0%;"></div>					
ALPHA-CEDRENE	0.007	<-0.20	<-0.020	<div style="width: 0%;"></div>					
BETA-CARYOPHYLLENE	0.007	5.29	0.529	<div style="width: 0.529%;"></div>					
Total (%)			3.510	<div style="width: 3.510%;"></div>					

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
09/15/23



Certificate of Analysis

PASSED

The Flowery

Sample : DA30912016-002

Harvest/Lot ID: 20230818-710ZL5-F5H8

Samples From:
Homestead, FL, 33090, US
Telephone: (321) 266-2467
Email: brian@theflowery.co

Batch# : 1000127150
Sampled : 09/12/23
Ordered : 09/12/23
Sample Size Received : 26 gram
Total Amount : 800 units
Completed : 09/15/23 Expires: 09/15/24
Sample Method : SOP.T.20.010

Page 3 of 5



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
CHLORANTRILIPROLE	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: 3379, 585, 1440	Weight: 0.9067g	Extraction date: 09/13/23 16:29:21	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 : DA064326PES			Reviewed On : 09/14/23 12:17:01		
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-002			Batch Date : 09/13/23 11:18:03		
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : N/A					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 090723.R14; 091323.R25; 090623.R29; 091223.R10; 090623.R01; 091323.R01; 040521.11					
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: 0.9067g	Extraction date: 09/13/23 16:29:21	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					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA064327VOL			Reviewed On : 09/14/23 12:14:57		
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001			Batch Date : 09/13/23 11:19:20		
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 09/13/23 16:31:49					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 090623.R29; 040521.11; 090723.R17; 090723.R16					
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables : 14725401; 326250IW					
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						

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
09/15/23



Certificate of Analysis

PASSED

The Flowery

Samples From:
Homestead, FL, 33090, US
Telephone: (321) 266-2467
Email: brian@theflowery.com

Sample : DA30912016-002
Harvest/Lot ID: 20230818-710ZL5-F5H8
Batch# : 1000127150
Sample Size Received : 26 gram
Sampled : 09/12/23
Ordered : 09/12/23
Total Amount : 800 units
Completed : 09/15/23 Expires: 09/15/24
Sample Method : SOP.T.20.010

Page 4 of 5

	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	240	PASS	100000

Analyzed by: 3336, 3621, 585, 1440
Weight: 0.8656g
Extraction date: 09/13/23 10:59:41
Extracted by: 3336
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA064304MIC
Reviewed On : 09/14/23 12:09:47
Batch Date : 09/13/23 08:18:50
Instrument Used : 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
Analyzed Date : 09/13/23 15:55:19

Dilution : N/A
Reagent : 083123.179; 081623.R13; 092122.09
Consumables : 7566001027
Pipette : N/A

	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	ND	PASS	0.5

Analyzed by: 1022, 585, 1440
Weight: 0.2742g
Extraction date: 09/13/23 11:56:28
Extracted by: 1022
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA064317HEA
Reviewed On : 09/13/23 21:25:32
Instrument Used : DA-ICPMS-004
Batch Date : 09/13/23 10:41:53
Analyzed Date : 09/13/23 15:41:22

Dilution : 50
Reagent : 082323.R34; 083023.R58; 090823.R11; 091323.R27; 090823.R09; 090823.R10; 083123.R04; 083123.R03
Consumables : 179436; 1852142; 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.

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
09/15/23



Certificate of Analysis

PASSED

The Flowery

Samples From:
Homestead, FL, 33090, US
Telephone: (321) 266-2467
Email: brian@theflowery.co

Sample : DA30912016-002

Harvest/Lot ID: 20230818-710ZL5-F5H8

Batch# : 1000127150

Sampled : 09/12/23

Ordered : 09/12/23

Sample Size Received : 26 gram

Total Amount : 800 units

Completed : 09/15/23 Expires: 09/15/24

Sample Method : SOP.T.20.010

Page 5 of 5



Filth/Foreign Material **PASSED**



Moisture **PASSED**

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

Analyzed by: 1879, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A
Analysis Method : SOP.T.40.090		Reviewed On : 09/14/23 18:49:03	
Analytical Batch : DA064378FIL		Batch Date : 09/14/23 12:36:53	
Instrument Used : Filth/Foreign Material Microscope			
Analyzed Date : 09/14/23 18:35:45			

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.

Analyte	LOD	Units	Result	P/F	Action Level
Moisture Content	1.00	%	12.84	PASS	15

Analyzed by: 3619, 585, 1440	Weight: 0.514g	Extraction date: 09/13/23 14:02:18	Extracted by: 3619
Analysis Method : SOP.T.40.021		Reviewed On : 09/13/23 14:32:15	
Analytical Batch : DA064328MOI		Batch Date : 09/13/23 11:49:28	
Instrument Used : DA-003 Moisture Analyzer			
Analyzed Date : 09/13/23 13:59:26			

Dilution : N/A
Reagent : 031523.19; 020123.02
Consumables : N/A
Pipette : DA-066

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.



Water Activity **PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.576	PASS	0.65

Analyzed by: 3619, 585, 1440	Weight: 0.542g	Extraction date: 09/13/23 14:13:39	Extracted by: 3619
Analysis Method : SOP.T.40.019		Reviewed On : 09/13/23 14:32:16	
Analytical Batch : DA064329WAT		Batch Date : 09/13/23 11:50:08	
Instrument Used : DA-028 Rotronic HygroPalm			
Analyzed Date : 09/13/23 14:14:17			

Dilution : N/A
Reagent : 050923.04
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.

