



Certificate of Analysis

COMPLIANCE FOR RETAIL



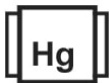







Sample: DA40104009-002
 Harvest/Lot ID: 20231019-710W106-F6H9
 Batch#: 1000165358
 Cultivation Facility: Homestead
 Processing Facility: Homestead
 Source Facility: Homestead
 Seed to Sale# LFG-00002970
 Batch Date: 01/03/24
 Sample Size Received: 16 gram
 Total Amount: 251 units
 Retail Product Size: 1 gram
 Ordered: 01/04/24
 Sampled: 01/04/24
 Completed: 01/08/24
 Sampling Method: SOP.T.20.010

Jan 08, 2024 | The Flowery
 Samples From:
 Homestead, FL, 33090, US

THE FLOWERY

PASSED

Pages 1 of 6

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

Cannabinoid **PASSED**



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	4.574	89.222	ND	0.244	0.087	0.963	ND	ND	ND	ND	ND
mg/unit	45.74	892.22	ND	2.44	0.87	9.63	ND	ND	ND	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: 3335, 1665, 585, 1440 Weight: 0.1054g Extraction date: 01/05/24 11:24:55 Extracted by: 3335

Analysis Method : SOP.T.40.031, SOP.T.30.031 Reviewed On : 01/08/24 09:38:17
 Analytical Batch : DA067986POT Batch Date : 01/05/24 07:36:04
 Instrument Used : DA-LC-003
 Analyzed Date : 01/05/24 11:25:34

Dilution : 400
 Reagent : 122223.R01; 060723.24; 121923.R12
 Consumables : 947.109; CE0123; 12594-247CD-247C; 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 PJLA-
 Testing 97164



Signature
 01/08/24



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA40104009-002

Harvest/Lot ID: 20231019-710W106-F6H9

Batch# : 1000165358

Sampled : 01/04/24

Ordered : 01/04/24

Sample Size Received : 16 gram

Total Amount : 251 units

Completed : 01/08/24 Expires: 01/08/25

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	47.76	4.776	VALENCENE	0.007	ND	ND
LIMONENE	0.007	15.84	1.584	ALPHA-CEDRENE	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	13.28	1.328	ALPHA-PHELLANDRENE	0.007	ND	ND
BETA-MYRCENE	0.007	7.34	0.734	ALPHA-TERPINENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	4.53	0.453	ALPHA-TERPINOLENE	0.007	ND	ND
BETA-PINENE	0.007	2.11	0.211	CIS-NEROLIDOL	0.007	ND	ND
FENCHYL ALCOHOL	0.007	1.59	0.159	GAMMA-TERPINENE	0.007	ND	ND
ALPHA-PINENE	0.007	1.43	0.143	TRANS-NEROLIDOL	0.007	ND	ND
TOTAL TERPINEOL	0.007	1.28	0.128				
CARYOPHYLENE OXIDE	0.007	0.36	0.036				
BORNEOL	0.013	<0.40	<0.040				
CAMPHENE	0.007	<0.20	<0.020				
FENCHONE	0.007	<0.40	<0.040				
ALPHA-BISABOLOL	0.007	<0.20	<0.020				
3-CARENE	0.007	ND	ND				
CAMPHOR	0.007	ND	ND				
CEDROL	0.007	ND	ND				
EUCALYPTOL	0.007	ND	ND				
FARNESENE	0.001	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				
LINALOOL	0.007	ND	ND				
NEROL	0.007	ND	ND				
OCIMENE	0.007	ND	ND				
PULEGONE	0.007	ND	ND				
SABINENE	0.007	ND	ND				
SABINENE HYDRATE	0.007	ND	ND				
Total (%)			4.776				

Analyzed by: 2076, 585, 1440 Weight: 1.1058g Extraction date: 01/05/24 13:07:53 Extracted by: 2076
 Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL
 Analytical Batch: DA067996TER Reviewed On: 01/08/24 09:38:20
 Instrument Used: DA-GCMS-009 Batch Date: 01/05/24 09:30:58
 Analyzed Date: N/A
 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.



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The Flowery

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

Sample : DA40104009-002

Harvest/Lot ID: 20231019-710W106-F6H9

Batch# : 1000165358

Sampled : 01/04/24

Ordered : 01/04/24

Sample Size Received : 16 gram

Total Amount : 251 units

Completed : 01/08/24 Expires: 01/08/25

Sample Method : SOP.T.20.010

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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
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
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	Analyzed by: 3379, 585, 1440	Weight: 0.2376g	Extraction date: 01/05/24 12:56:02	Extracted by: 1665,3379		
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 : DA067998PES			Reviewed On : 01/08/24 11:39:56		
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 01/05/24 10:08:27		
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 01/05/24 13:35:54					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 010324.R30; 010324.R03; 010324.R04; 122623.R02; 112123.R13; 010324.R01; 040423.08					
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: 1665, 450, 585, 1440	Weight: 0.2376g	Extraction date: 01/05/24 12:56:02	Extracted by: 1665,3379		
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 : DA068000VOL			Reviewed On : 01/08/24 11:35:18		
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001			Batch Date : 01/05/24 10:11:55		
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 01/05/24 12:59:34					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 010324.R30; 010324.R03; 010324.R04; 122623.R02; 112123.R13; 010324.R01; 040423.08					
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
METHIACARB	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
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 PJA-
Testing 97164

Signature
01/08/24




Certificate of Analysis

PASSED
The Flowery

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

Sample : DA40104009-002
Harvest/Lot ID: 20231019-710W106-F6H9
Batch# : 1000165358
Sampled : 01/04/24
Ordered : 01/04/24
Sample Size Received : 16 gram
Total Amount : 251 units
Completed : 01/08/24 Expires: 01/08/25
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: 0.0215g	Extraction date: 01/05/24 11:10:29	Extracted by: 3605,850
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Analysis Method : SOP.T.40.041.FL Analytical Batch : DA068010SOL Instrument Used : DA-GCMS-003 Analyzed Date : 01/08/24 10:15:41	Reviewed On : 01/08/24 12:51:49 Batch Date : 01/05/24 11:02:06
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Dilution : 1
Reagent : N/A
Consumables : R2017.167; G201.167
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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The Flowery

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

Sample : DA40104009-002
Harvest/Lot ID: 20231019-710W106-F6H9
Batch# : 1000165358 Sample Size Received : 16 gram
Sampled : 01/04/24 Total Amount : 251 units
Ordered : 01/04/24 Completed : 01/08/24 Expires: 01/08/25
Sample Method : SOP.T.20.010

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	Microbial	PASSED		Mycotoxins	PASSED
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Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000

Analyzed by: 3390, 585, 1440 **Weight:** 0.9944g **Extraction date:** 01/05/24 11:54:54 **Extracted by:** 3390
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA067994MIC **Reviewed On :** 01/08/24 19:06:08
Instrument Used : Incubator (37°C) DA- 188,DA-265 Gene-UP RTPCR,DA-351 GENE-UP RTPCR,Incubator (42°C) DA- 328 **Batch Date :** 01/05/24 09:19:59
Analyzed Date : 01/05/24 12:06:50
Dilution : N/A
Reagent : 103123.R11; 010324.R32
Consumables : 2125220; 2125230
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:** 0.2376g **Extraction date:** 01/05/24 12:56:02 **Extracted by:** 1665,3379
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 : DA067999MYC **Reviewed On :** 01/08/24 09:49:59
Instrument Used : N/A **Batch Date :** 01/05/24 10:11:52
Analyzed Date : 01/05/24 13:36:23
Dilution : 250
Reagent : 010324.R30; 010324.R03; 010324.R04; 122623.R02; 112123.R13; 010324.R01; 040423.08
Consumables : 326250IW
Pipette : DA-093; DA-094; DA-219

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 YEAST AND MOLD	10	CFU/g	<10	PASS	100000

Analyzed by: 3390, 3963, 585, 1440 **Weight:** 1.0023g **Extraction date:** 01/05/24 11:56:48 **Extracted by:** 3390
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : DA068012TYM **Reviewed On :** 01/08/24 09:38:21
Instrument Used : Incubator (25-27°C) DA-097 **Batch Date :** 01/05/24 11:55:15
Analyzed Date : 01/05/24 12:37:22
Dilution : 10
Reagent : 111623.15; 112423.R02
Consumables : N/A
Pipette : N/A

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

	Heavy Metals	PASSED
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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:** 0.269g **Extraction date:** 01/05/24 12:02:25 **Extracted by:** 4306,1022
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA068005HEA **Reviewed On :** 01/08/24 09:50:45
Instrument Used : DA-ICPMS-004 **Batch Date :** 01/05/24 10:22:02
Analyzed Date : 01/06/24 09:13:24
Dilution : 50
Reagent : 122723.R35; 010424.R18; 121723.R01; 010424.R16; 010424.R17; 122023.R43; 120623.R45
Consumables : 179436; A191022C; 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.



4131 SW 47th AVENUE SUITE 1408
 DAVIE, FL, 33314, US
 (954) 368-7664

Kaycha Labs

710 Labs Persy Badder 1g - Fire Water #106
 Fire Water #106
 Matrix : Derivative
 Type: Badder



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA40104009-002
 Harvest/Lot ID: 20231019-710W106-F6H9
 Batch# : 1000165358 Sample Size Received : 16 gram
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	Filth/Foreign Material	PASSED
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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 : DA068014FIL
 Instrument Used : Filth/Foreign Material Microscope
 Analyzed Date : 01/05/24 20:45:05
 Reviewed On : 01/05/24 20:47:19
 Batch Date : 01/05/24 20:25:07

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
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Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.447	PASS	0.85

Analyzed by: 1879, 585, 1440	Weight: 0.9303g	Extraction date: 01/05/24 14:59:51	Extracted by: 1879
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Analysis Method : SOP.T.40.019
 Analytical Batch : DA068009WAT
 Instrument Used : DA-028 Rotronic HygroPalm
 Analyzed Date : 01/05/24 14:30:01
 Reviewed On : 01/05/24 15:05:45
 Batch Date : 01/05/24 10:54:45

Dilution : N/A
 Reagent : N/A
 Consumables : N/A
 Pipette : N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW 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 PJA-
 Testing 97164



Signature
 01/08/24