



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40329008-016
 Harvest/Lot ID: 20240111-71G1-F3H10
 Batch#: 1000198012
 Cultivation Facility: Homestead
 Processing Facility: Homestead
 Source Facility: Homestead
 Seed to Sale# LFG-00003668
 Batch Date: 03/28/24
 Sample Size Received: 2.5 gram
 Total Amount: 230 units
 Retail Product Size: 2.5 gram
 Retail Serving Size: 2.5 gram
 Servings: 01
 Ordered: 03/29/24
 Sampled: 03/29/24
 Completed: 04/03/24
 Sampling Method: SOP.T.20.010

PASSED

Apr 03, 2024 | The Flowery

Samples From:
 Homestead, FL, 33090, US

THE FLOWERY

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
75.575%
 Total THC/Container : 1889.38 mg



Total CBD
0.197%
 Total CBD/Container : 4.93 mg



Total Cannabinoids
90.207%
 Total Cannabinoids/Container : 2255.18 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	1.416	84.560	ND	0.225	0.074	0.520	3.285	<0.010	ND	ND	0.127
mg/unit	35.40	2114.00	ND	5.63	1.85	13.00	82.13	<0.25	ND	ND	3.18
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:
 0.1065g

Extraction date:
 04/01/24 10:56:07

Extracted by:
 3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA071106POT
 Instrument Used : DA-LC-003
 Analyzed Date : 04/01/24 11:04:42

Reviewed On : 04/03/24 09:30:21
 Batch Date : 04/01/24 07:52:01

Dilution : 400
 Reagent : 032924.R03; 060723.24; 032924.R05
 Consumables : 947.109; 34623011; 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 PJLA-
 Testing 97164



Signature
 04/03/24



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA40329008-016

Harvest/Lot ID: 20240111-71G1-F3H10

Batch# : 1000198012

Sampled : 03/29/24

Ordered : 03/29/24

Sample Size Received : 2.5 gram

Total Amount : 230 units

Completed : 04/03/24 Expires: 04/03/25

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	159.15	6.366	SABINENE	0.007	ND	ND			
LIMONENE	0.007	47.40	1.896	SABINENE HYDRATE	0.007	ND	ND			
BETA-CARYOPHYLLENE	0.007	34.20	1.368	VALENCENE	0.007	ND	ND			
LINALOOL	0.007	25.85	1.034	ALPHA-CEDRENE	0.007	ND	ND			
ALPHA-HUMULENE	0.007	11.53	0.461	ALPHA-PHELLANDRENE	0.007	ND	ND			
BETA-PINENE	0.007	8.05	0.322	ALPHA-TERPINENE	0.007	ND	ND			
FENCHYL ALCOHOL	0.007	5.70	0.228	CIS-NEROLIDOL	0.007	ND	ND			
ALPHA-PINENE	0.007	5.43	0.217	GAMMA-TERPINENE	0.007	ND	ND			
TRANS-NEROLIDOL	0.007	4.90	0.196							
TOTAL TERPINEOL	0.007	3.75	0.150	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL	Weight:	0.2015g	Extraction date:	03/30/24 13:32:39	Extracted by:	1879.795,3605
ALPHA-BISABOLOL	0.007	3.65	0.146	Analytical Batch : DA071076TER						
GERANIOL	0.007	2.80	0.112	Instrument Used : DA-GCMS-009						
BETA-MYRCENE	0.007	1.83	0.073	Analyzed Date : 04/01/24 13:28:14						
CAMPHENE	0.007	1.45	0.058	Dilution : 10						
BORNEOL	0.013	1.28	0.051	Reagent : 022224.01						
CARYOPHYLLENE OXIDE	0.007	0.83	0.033	Consumables : 947.109; CE0123						
ALPHA-TERPINOLENE	0.007	0.53	0.021	Pipette : DA-063						
3-CARENE	0.007	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							
FARNESENE	0.001	ND	ND							
FENCHONE	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							
OCIMENE	0.007	ND	ND							
PULEGONE	0.007	ND	ND							
Total (%)			6.366							



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Email: brian@theflowery.co

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Harvest/Lot ID: 20240111-71G1-F3H10

Batch# : 1000198012

Sampled : 03/29/24

Ordered : 03/29/24

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Completed : 04/03/24 Expires: 04/03/25

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
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: 0.2714g Extraction date: 03/30/24 16:53:00 Extracted by: 4056 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) Analytical Batch : DA071079PES Reviewed On : 04/02/24 10:08:13 Instrument Used : DA-LCMS-003 (PES) Batch Date : 03/30/24 12:23:01 Analyzed Date : 04/01/24 14:32:18 Dilution : 250 Reagent : 032624.R12; 040423.08; 032724.R26; 032724.R03; 032824.R01; 031824.R02; 032724.R01 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219					
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 1440 Weight: 0.2714g Extraction date: 03/30/24 16:53:00 Extracted by: 4056 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville) Analytical Batch : DA071080VOL Reviewed On : 04/02/24 10:06:55 Instrument Used : DA-GCMS-010 Batch Date : 03/30/24 12:25:50 Analyzed Date : 04/01/24 14:10:02 Dilution : 250 Reagent : 032624.R12; 040423.08; 031824.R05; 031824.R06 Consumables : 326250IW; 14725401 Pipette : DA-080; DA-146; DA-218					
ETHOPROPHOS	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.					
ETOFENPROX	0.010	ppm	0.1	PASS	ND						
ETOXAZOLE	0.010	ppm	0.1	PASS	ND						
FENHEXAMID	0.010	ppm	0.1	PASS	ND						
FENOXYCARB	0.010	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND						
FIPRONIL	0.010	ppm	0.1	PASS	ND						
FLONICAMID	0.010	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND						
IMAZALIL	0.010	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND						
MALATHION	0.010	ppm	0.2	PASS	ND						
METALAXYL	0.010	ppm	0.1	PASS	ND						
METHIACARB	0.010	ppm	0.1	PASS	ND						
METHOMYL	0.010	ppm	0.1	PASS	ND						
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
04/03/24



Certificate of Analysis

PASSED
The Flowery

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

Sample : DA40329008-016
Harvest/Lot ID: 20240111-71G1-F3H10
Batch# : 1000198012
Sampled : 03/29/24
Ordered : 03/29/24
Sample Size Received : 2.5 gram
Total Amount : 230 units
Completed : 04/03/24 Expires: 04/03/25
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: 0.0237g	Extraction date: 04/01/24 15:30:26	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL Analytical Batch : DA07109450L Instrument Used : DA-GCMS-003 Analyzed Date : 04/01/24 15:25:36	Reviewed On : 04/01/24 16:22:01 Batch Date : 03/30/24 17:08:53
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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.



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA40329008-016

Harvest/Lot ID: 20240111-71G1-F3H10

Batch# : 1000198012

Sampled : 03/29/24

Ordered : 03/29/24

Sample Size Received : 2.5 gram

Total Amount : 230 units

Completed : 04/03/24 Expires: 04/03/25

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:** 0.9451g
Extraction date: 03/30/24 12:33:29 **Extracted by:** 4044,4451
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA071064MIC **Reviewed On :** 04/02/24 19:26:41
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems Thermocycler DA-171, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021 **Batch Date :** 03/30/24 09:04:46
Analyzed Date : 04/01/24 15:18:13

Dilution : N/A
Reagent : 012424.17; 012424.25; 031824.R18; 091523.42
Consumables : 7569002035
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:** 0.2714g
Extraction date: 03/30/24 16:53:00 **Extracted by:** 4056
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 : DA071081MYC **Reviewed On :** 04/02/24 09:49:27
Instrument Used : N/A **Batch Date :** 03/30/24 12:26:21
Analyzed Date : 04/01/24 14:32:45
Dilution : 250
Reagent : 032624.R12; 040423.08; 032724.R26; 032724.R03; 032824.R01; 031824.R02; 032724.R01
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 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: 4351, 585, 1440 **Weight:** 0.9451g
Extraction date: 03/30/24 12:33:29 **Extracted by:** 4044,4451
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : DA071065TYM **Reviewed On :** 04/02/24 09:39:04
Instrument Used : N/A **Batch Date :** 03/30/24 09:06:43
Analyzed Date : N/A
Dilution : N/A
Reagent : 012424.17; 012424.25; 031824.R19
Consumables : N/A
Pipette : N/A

	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:** 0.2649g
Extraction date: 03/30/24 14:36:48 **Extracted by:** 4306,1022
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA071073HEA **Reviewed On :** 04/02/24 10:26:52
Instrument Used : DA-ICPMS-004 **Batch Date :** 03/30/24 11:34:34
Analyzed Date : 04/01/24 15:51:46
Dilution : 50
Reagent : 032824.R05; 031124.R06; 032724.R42; 040124.R02; 040124.R03; 030424.01; 032824.R06
Consumables : 179436; 34623011; 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.

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques 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 Live Badder 2.5g - Moonglow #1
Moonglow #1
Matrix : Derivative
Type: Live Badder



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA40329008-016
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Page 6 of 6

	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: 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090
Analytical Batch : DA071097FIL Reviewed On : 04/02/24 12:29:16
Instrument Used : Filth/Foreign Material Microscope Batch Date : 03/30/24 21:03:32
Analyzed Date : N/A

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	0.437	PASS	0.85

Analyzed by: 4444, 585, 1440	Weight: 1.509g	Extraction date: 03/30/24 16:03:20	Extracted by: 4444
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Analysis Method : SOP.T.40.019
Analytical Batch : DA071069WAT Reviewed On : 04/01/24 14:17:17
Instrument Used : DA256 Rotronic HygroPalm Batch Date : 03/30/24 09:42:40
Analyzed Date : 03/30/24 15:17:04

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.

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Vivian Celestino
Lab Director

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

Signature
04/03/24