



# Certificate of Analysis

## COMPLIANCE FOR RETAIL



Sample: DA40601005-006  
 Harvest/Lot ID: 20240517-710X146-H  
 Batch#: 1000220581  
 Cultivation Facility: Homestead  
 Processing Facility: Homestead  
 Source Facility: Homestead  
 Seed to Sale# LFG-00004225  
 Batch Date: 05/30/24  
 Sample Size Received: 18 gram  
 Total Amount: 176 units  
 Retail Product Size: 2 gram  
 Retail Serving Size: 2 gram  
 Servings: 1  
 Ordered: 05/31/24  
 Sampled: 06/01/24  
 Completed: 06/05/24  
 Sampling Method: SOP.T.20.010

**PASSED**

Jun 05, 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  
**69.098%**  
 Total THC/Container : 1381.96 mg



Total CBD  
**0.215%**  
 Total CBD/Container : 4.30 mg



Total Cannabinoids  
**80.851%**  
 Total Cannabinoids/Container : 1617.02 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	7.773	69.926	ND	0.246	0.075	0.830	1.852	ND	ND	ND	0.149
mg/unit	155.46	1398.52	ND	4.92	1.50	16.60	37.04	ND	ND	ND	2.98
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:  
 0.119g

Extraction date:  
 06/03/24 10:51:46

Extracted by:  
 1665,3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA073540POT  
 Instrument Used : DA-LC-003  
 Analyzed Date : 06/03/24 10:56:46

Reviewed On : 06/04/24 10:14:29  
 Batch Date : 06/02/24 23:26:13

Dilution : 400  
 Reagent : 052924.R01; 060723.24; 052324.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  
 06/05/24



# Certificate of Analysis

**PASSED**

The Flowery

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

Sample : DA40601005-006

Harvest/Lot ID: 20240517-710X146-H

Batch# : 1000220581  
Sampled : 06/01/24  
Ordered : 06/01/24

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Completed : 06/05/24 Expires: 06/05/25  
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	107.50	5.375	SABINENE HYDRATE	0.007	ND	ND
LIMONENE	0.007	27.68	1.384	VALENCENE	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	23.68	1.184	ALPHA-CEDRENE	0.005	ND	ND
LINALOOL	0.007	18.08	0.904	ALPHA-PHELLANDRENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	9.54	0.477	ALPHA-TERPINENE	0.007	ND	ND
BETA-MYRCENE	0.007	7.24	0.362	ALPHA-TERPINOLENE	0.007	ND	ND
BETA-PINENE	0.007	4.16	0.208	CIS-NEROLIDOL	0.003	ND	ND
FENCHYL ALCOHOL	0.007	3.14	0.157	GAMMA-TERPINENE	0.007	ND	ND
ALPHA-BISABOLOL	0.007	3.00	0.150	Analyzed by: 3605, 585, 1440      Weight: 0.2033g      Extraction date: 06/02/24 12:06:40      Extracted by: 1879 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA073503TER      Reviewed On : 06/04/24 10:15:15 Instrument Used : DA-GCMS-008      Batch Date : 06/01/24 12:50:34 Analyzed Date : N/A Dilution : 10 Reagent : 022224.07 Consumables : 947.109; 7931220; CE0123 Pipette : DA-063 Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.			
GUAJOL	0.007	2.96	0.148				
ALPHA-TERPINEOL	0.007	2.86	0.143				
TRANS-NEROLIDOL	0.005	2.28	0.114				
ALPHA-PINENE	0.007	2.22	0.111				
GERANIOL	0.007	0.66	0.033				
3-CARENE	0.007	ND	ND				
BORNEOL	0.013	ND	ND				
CAMPHENE	0.007	ND	ND				
CAMPHOR	0.007	ND	ND				
CARYOPHYLLENE OXIDE	0.007	ND	ND				
CEDROL	0.007	ND	ND				
EUCALYPTOL	0.007	ND	ND				
FARNESENE	0.007	ND	ND				
FENCHONE	0.007	ND	ND				
GERANYL ACETATE	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				
SABINENE	0.007	ND	ND				
<b>Total (%)</b>			<b>5.375</b>				

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**Vivian Celestino**  
Lab Director

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

Signature  
06/05/24



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Email: brian@theflowery.co

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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
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> 0.2272g	<b>Extraction date:</b> 06/03/24 18:28:04	<b>Extracted by:</b> 450,585		
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> DA073518PES			<b>Reviewed On :</b> 06/05/24 10:21:46		
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-LCMS-003 (PES)			<b>Batch Date :</b> 06/02/24 13:26:12		
ETOFENPROX	0.010	ppm	0.1	PASS	ND	<b>Analyzed Date :</b> N/A					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	<b>Reagent :</b> 052424.R17; 052924.R04; 052924.R05; 052824.R01; 052924.R31; 052924.R02; 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> 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	<b>Analyzed by:</b> 450, 585, 1440	<b>Weight:</b> 0.2272g	<b>Extraction date:</b> 06/03/24 18:28:04	<b>Extracted by:</b> 450,585		
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> DA073520VOL			<b>Reviewed On :</b> 06/05/24 10:20:34		
IMAZALIL	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-GCMS-010			<b>Batch Date :</b> 06/02/24 13:28:35		
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	<b>Analyzed Date :</b> 06/03/24 18:34:35					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
MALATHION	0.010	ppm	0.2	PASS	ND	<b>Reagent :</b> 052924.R05; 040423.08; 052224.R40; 052224.R41					
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

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

Signature  
06/05/24




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 Email: brian@theflowery.co

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**Batch# : 1000220581**
**Sampled : 06/01/24**
**Ordered : 06/01/24**
**Sample Size Received : 18 gram**
**Total Amount : 176 units**
**Completed : 06/05/24 Expires: 06/05/25**
**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: <b>850, 3605, 585, 1440</b>	Weight: 0.0252g	Extraction date: 06/03/24 16:03:10	Extracted by: 3605
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Analysis Method : SOP.T.40.041.FL Analytical Batch : DA07354850L Instrument Used : DA-GCMS-002 Analysis Date : 06/03/24 16:03:54	Reviewed On : 06/04/24 09:57:34 Batch Date : 06/03/24 15:21:06
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Dilution : 1  
 Reagent : 030420.09  
 Consumables : 27296; 30395  
 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# : 1000220581

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Sample Method : SOP.T.20.010

Page 5 of 6

	<b>Microbial</b>	<b>PASSED</b>
	<b>Mycotoxins</b>	<b>PASSED</b>

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: 3390, 585, 1440    Weight: 0.9573g    Extraction date: 06/01/24 12:35:38    Extracted by: 4351  
 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL  
 Analytical Batch : DA073491MIC    Reviewed On : 06/04/24 07:58:53    Batch Date : 06/01/24 11:42:35  
 Instrument Used : PathogenDx Scanner DA-111, Applied Biosystems Thermocycler DA-013, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021  
 Analyzed Date : N/A

Dilution : N/A  
 Reagent : 050324.01; 052024.30; 051024.R14; 030724.36  
 Consumables : 7572002023; 7572002026  
 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: 0.2272g    Extraction date: 06/03/24 18:28:04    Extracted by: 450,585  
 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 : DA073519MYC    Reviewed On : 06/04/24 09:36:29    Batch Date : 06/02/24 13:28:33  
 Instrument Used : N/A    Analyzed Date : N/A  
 Dilution : 250  
 Reagent : 052424.R17; 052924.R04; 052924.R05; 052824.R01; 052924.R31; 052924.R02; 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 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: 0.2045g    Extraction date: 06/01/24 17:08:33    Extracted by: 4056  
 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL  
 Analytical Batch : DA073499HEA    Reviewed On : 06/04/24 12:00:59    Batch Date : 06/01/24 12:44:55  
 Instrument Used : DA-ICPMS-004  
 Analyzed Date : 06/03/24 16:43:01  
 Dilution : 50  
 Reagent : N/A  
 Consumables : N/A  
 Pipette : N/A

	<b>Heavy Metals</b>	<b>PASSED</b>
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Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

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: 0.2045g    Extraction date: 06/01/24 17:08:33    Extracted by: 4056  
 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL  
 Analytical Batch : DA073499HEA    Reviewed On : 06/04/24 12:00:59    Batch Date : 06/01/24 12:44:55  
 Instrument Used : DA-ICPMS-004  
 Analyzed Date : 06/03/24 16:43:01  
 Dilution : 50  
 Reagent : N/A  
 Consumables : N/A  
 Pipette : N/A

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





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Sample Method : SOP.T.20.010

Page 6 of 6

	<b>Filth/Foreign Material</b>	<b>PASSED</b>
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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 : DA073495FIL  
Instrument Used : Filth/Foreign Material Microscope  
Analyzed Date : 06/03/24 00:22:17

Reviewed On : 06/03/24 00:31:05  
Batch Date : 06/01/24 12:37:47

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.

	<b>Water Activity</b>	<b>PASSED</b>
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Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.550	PASS	0.85

Analyzed by: 4512, 585, 1440	Weight: 1.0619g	Extraction date: 06/02/24 13:09:27	Extracted by: 4512
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Analysis Method : SOP.T.40.019  
Analytical Batch : DA073490WAT  
Instrument Used : DA-028 Rotronic HygroPalm  
Analyzed Date : 06/02/24 13:10:02

Reviewed On : 06/03/24 21:23:40  
Batch Date : 06/01/24 11:34:49

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.

