



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41206009-008



**Production Method:** Other - Not Listed  
**Harvest/Lot ID:** 4111559176641056  
**Batch#:** 3914911619442916  
**Cultivation Facility:** Homestead  
**Processing Facility:** Homestead  
**Source Facility:** Homestead  
**Seed to Sale#:** 4111559176641056  
**Harvest Date:** 12/05/24  
**Sample Size Received:** 16 units  
**Total Amount:** 262 units  
**Retail Product Size:** 1 gram  
**Retail Serving Size:** 1 gram  
**Servings:** 1  
**Ordered:** 12/06/24  
**Sampled:** 12/06/24  
**Completed:** 12/10/24  
**Sampling Method:** SOP.T.20.010

Dec 10, 2024 | The Flowery

Samples From:  
 Homestead, FL, 33090, US

THE FLOWERY

**PASSED**

Pages 1 of 6

### SAFETY RESULTS

 <b>Pesticides</b> PASSED	 <b>Heavy Metals</b> PASSED	 <b>Microbials</b> PASSED	 <b>Mycotoxins</b> PASSED	 <b>Residuals Solvents</b> PASSED	 <b>Filtration</b> PASSED	 <b>Water Activity</b> PASSED	 <b>Moisture</b> NOT TESTED	 <b>Terpenes</b> PASSED
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### Cannabinoid

**PASSED**



**Total THC**  
**75.392%**  
 Total THC/Container : 753.920 mg



**Total CBD**  
**0.257%**  
 Total CBD/Container : 2.570 mg



**Total Cannabinoids**  
**90.321%**  
 Total Cannabinoids/Container : 903.210 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.619	85.260	ND	0.294	0.089	0.906	2.821	ND	ND	0.219	0.113
mg/unit	6.19	852.60	ND	2.94	0.89	9.06	28.21	ND	ND	2.19	1.13
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%

Analized by:  
 3335, 1665, 585, 1440

Weight:  
 0.1138g

Extraction date:  
 12/09/24 11:52:13

Extracted by:  
 3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA080970POT  
 Instrument Used : DA-LC-003  
 Analyzed Date : 12/10/24 09:46:29

Batch Date : 12/09/24 07:29:06

Dilution : 400  
 Reagent : 120624.R01; 092724.11; 111324.R47  
 Consumables : 947.109; 040724CH01; 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  
 12/10/24



# Certificate of Analysis

**PASSED**

The Flowery

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

Sample : DA41206009-008  
Harvest/Lot ID: 4111559176641056

Batch# : 3914911619442916 Sample Size Received : 16 units  
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Sample Method : SOP.T.20.010

Page 2 of 6

Terpenes				PASSED				
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)	
TOTAL TERPENES	0.007	74.89	7.489	SABINENE HYDRATE	0.007	ND	ND	
LIMONENE	0.007	21.50	2.150	VALENCENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	15.44	1.544	ALPHA-BISABOLOL	0.007	ND	ND	
LINALOOL	0.007	10.89	1.089	ALPHA-CEDRENE	0.005	ND	ND	
BETA-MYRCENE	0.007	10.83	1.083	ALPHA-PHELLANDRENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	5.07	0.507	ALPHA-TERPINENE	0.007	ND	ND	
BETA-PINENE	0.007	3.60	0.360	CIS-NEROLIDOL	0.003	ND	ND	
ALPHA-PINENE	0.007	2.07	0.207	GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-TERPINEOL	0.007	1.74	0.174					
FENCHYL ALCOHOL	0.007	1.61	0.161	Analysis by:	3605, 585, 1440	Weight:	0.2112g	
TRANS-NEROLIDOL	0.005	0.72	0.072	Analysis Method:	SOP.T.30.061A.FL, SOP.T.40.061A.FL		Extraction date:	12/09/24 12:31:03
CAMPHENE	0.007	0.54	0.054	Analytical Batch:	DA080942TER		Extracted by:	3605
CARYOPHYLLENE OXIDE	0.007	0.33	0.033	Instrument Used:	DA-GCMS-009		Batch Date:	12/07/24 12:03:15
FENCHONE	0.007	0.31	0.031	Analyzed Date:	12/10/24 10:41:08			
ALPHA-TERPINOLENE	0.007	0.24	0.024	Dilution:	10			
3-CARENE	0.007	ND	ND	Reagent:	081924.04			
BORNEOL	0.013	ND	ND	Consumables:	947.109; 240321-634-A; 280670723; CE0123			
CAMPHOR	0.007	ND	ND	Pipette:	DA-065			
CEDROL	0.007	ND	ND	Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
EUCALYPTOL	0.007	ND	ND					
FARNESENE	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					
OCIMENE	0.007	ND	ND					
PULEGONE	0.007	ND	ND					
SABINENE	0.007	ND	ND					
<b>Total (%)</b>			<b>7.489</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  
12/10/24



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Email: brian@theflowery.co

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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
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	<b>Analyzed by:</b> 3379, 585, 1440	<b>Weight:</b> 0.265g	<b>Extraction date:</b> 12/07/24 15:56:42	<b>Extracted by:</b> 4640,3379		
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> DA080931PES					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-LCMS-003 (PES)					<b>Batch Date :</b> 12/07/24 11:30:21
ETOFENPROX	0.010	ppm	0.1	PASS	ND	<b>Analyzed Date :</b> 12/10/24 09:43:39					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	<b>Reagent :</b> 120524.R28; 081023.01					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 240321-634-A; 040724CH01; 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> 4640, 450, 585, 1440	<b>Weight:</b> 0.265g	<b>Extraction date:</b> 12/07/24 15:56:42	<b>Extracted by:</b> 4640,3379		
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> DA080933VOL					
IMAZALIL	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-GCMS-010					<b>Batch Date :</b> 12/07/24 11:33:11
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	<b>Analyzed Date :</b> 12/10/24 09:42:28					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
MALATHION	0.010	ppm	0.2	PASS	ND	<b>Reagent :</b> 120524.R28; 081023.01; 111824.R23; 111824.R24					
METALAXYL	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 240321-634-A; 040724CH01; 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  
ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation PJLA-  
Testing 97164



Signature  
12/10/24



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Sample Size Received : 16 units

Total Amount : 262 units

Completed : 12/10/24 Expires: 12/10/25

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
2-PROPANOL	50.000	ppm	500	PASS	ND
ACETONE	75.000	ppm	750	PASS	ND
ACETONITRILE	6.000	ppm	60	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
ETHANOL	500.000	ppm	5000	PASS	ND
ETHYL ACETATE	40.000	ppm	400	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
PROPANE	500.000	ppm	5000	PASS	ND
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND

Analyzed by: 850, 585, 1440	Weight: 0.0299g	Extraction date: 12/09/24 16:26:37	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL  
Analytical Batch : DA080957SOL  
Instrument Used : DA-GCMS-002  
Analyzed Date : 12/10/24 08:12:48

Batch Date : 12/07/24 13:47:51

Dilution : 1  
Reagent : N/A  
Consumables : 430274; 319008  
Pipette : DA-310 25uL Syringe 35027

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.

**Vivian Celestino**

Lab Director

State License # CMTL-0002  
ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation PJLA-  
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Signature  
12/10/24



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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	10.00	CFU/g	<10	PASS	100000
<b>Analyzed by:</b> 4531, 4520, 585, 1440 <b>Weight:</b> 0.8007g <b>Extraction date:</b> 12/07/24 10:43:17 <b>Extracted by:</b> 4520 <b>Analysis Method :</b> SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL <b>Analytical Batch :</b> DA080915MIC <b>Instrument Used :</b> PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (55°C) DA-020, Fisher Scientific Isotemp Heat Block (95°C) DA-049, Fisher Scientific Isotemp Heat Block (55°C) DA-021 <b>Analyzed Date :</b> 12/10/24 11:09:28 <b>Dilution :</b> 10 <b>Reagent :</b> 101724.38; 101724.43; 120524.R12; 051624.03 <b>Consumables :</b> N/A <b>Pipette :</b> N/A					

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2	0.00	ppm	ND	PASS	0.02
AFLATOXIN B1	0.00	ppm	ND	PASS	0.02
OCHRATOXIN A	0.00	ppm	ND	PASS	0.02
AFLATOXIN G1	0.00	ppm	ND	PASS	0.02
AFLATOXIN G2	0.00	ppm	ND	PASS	0.02
<b>Analyzed by:</b> 3379, 585, 1440 <b>Weight:</b> 0.265g <b>Extraction date:</b> 12/07/24 15:56:42 <b>Extracted by:</b> 4640, 3379 <b>Analysis Method :</b> SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie) <b>Analytical Batch :</b> DA080935MYC <b>Instrument Used :</b> N/A <b>Batch Date :</b> 12/07/24 11:34:39 <b>Analyzed Date :</b> 12/10/24 09:45:03 <b>Dilution :</b> 250 <b>Reagent :</b> 120524.R28; 081023.01 <b>Consumables :</b> 240321-634-A; 040724CH01; 326250IW <b>Pipette :</b> 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	0.08	ppm	ND	PASS	1.1
ARSENIC	0.02	ppm	ND	PASS	0.2
CADMIUM	0.02	ppm	ND	PASS	0.2
MERCURY	0.02	ppm	ND	PASS	0.2
LEAD	0.02	ppm	ND	PASS	0.5
<b>Analyzed by:</b> 1022, 585, 1440 <b>Weight:</b> 0.2869g <b>Extraction date:</b> 12/07/24 14:49:03 <b>Extracted by:</b> 1879 <b>Analysis Method :</b> SOP.T.30.082.FL, SOP.T.40.082.FL <b>Analytical Batch :</b> DA080934HEA <b>Instrument Used :</b> DA-ICPMS-004 <b>Batch Date :</b> 12/07/24 11:33:18 <b>Analyzed Date :</b> 12/10/24 11:11:07 <b>Dilution :</b> 50 <b>Reagent :</b> 112524.R05; 112624.R32; 120224.R10; 120424.R01; 120224.R08; 120224.R09; 120324.07; 112624.R33 <b>Consumables :</b> 179436; 040724CH01; 210508058 <b>Pipette :</b> 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.					

Analyte	LOD	Units	Result	Pass / Fail	Action Level
TOTAL YEAST AND MOLD	10.00	CFU/g	<10	PASS	100000
<b>Analyzed by:</b> 4531, 3390, 585, 1440 <b>Weight:</b> 0.8007g <b>Extraction date:</b> 12/07/24 10:43:17 <b>Extracted by:</b> 4520 <b>Analysis Method :</b> SOP.T.40.208 (Gainesville), SOP.T.40.209.FL <b>Analytical Batch :</b> DA080916TYM <b>Instrument Used :</b> Incubator (25°C) DA- 328 [calibrated with DA-382] <b>Batch Date :</b> 12/07/24 08:32:56 <b>Analyzed Date :</b> 12/10/24 08:11:41 <b>Dilution :</b> 10 <b>Reagent :</b> 101724.38; 101724.43; 110724.R13 <b>Consumables :</b> N/A <b>Pipette :</b> N/A Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.					





# Certificate of Analysis

**PASSED**

**The Flowery**

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Telephone: (321) 266-2467  
Email: brian@theflowery.co

Sample : DA41206009-008

Harvest/Lot ID: 4111559176641056

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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: 1g	Extraction date: 12/07/24 19:44:18	Extracted by: 1879
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Analysis Method : SOP.T.40.090  
Analytical Batch : DA080964FIL  
Instrument Used : Filth/Foreign Material Microscope    Batch Date : 12/07/24 19:38:18  
Analyzed Date : 12/08/24 20:49:40

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	0.508	PASS	0.85

Analyzed by: 4512, 585, 1440	Weight: 0.4852g	Extraction date: 12/08/24 11:28:11	Extracted by: 4512
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Analysis Method : SOP.T.40.019  
Analytical Batch : DA080944WAT  
Instrument Used : DA257 Rotronic HygroPalm    Batch Date : 12/07/24 12:07:37  
Analyzed Date : 12/09/24 12:50:55

Dilution : N/A  
Reagent : 051624.02  
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.

