



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41119014-003



Production Method: CO2
Harvest/Lot ID: 5674075189340843
Batch#: 6445102559866625
Cultivation Facility: Homestead
Processing Facility: Homestead
Source Facility: Homestead
Seed to Sale#: 5674075189340843
Harvest Date: 11/15/24
Sample Size Received: 16 units
Total Amount: 443 units
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Ordered: 11/18/24
Sampled: 11/19/24
Completed: 11/21/24
Revision Date: 12/02/24
Sampling Method: SOP.T.20.010

Dec 02, 2024 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY


PASSED

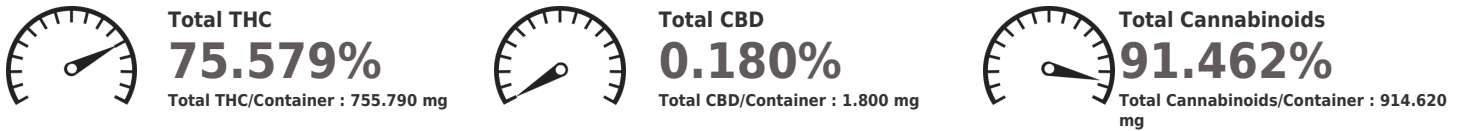
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SAFETY RESULTS

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

 Cannabinoid	PASSED
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	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	7.082	78.104	ND	0.206	0.070	1.156	4.387	ND	0.044	0.189	0.224
mg/unit	70.82	781.04	ND	2.06	0.70	11.56	43.87	ND	0.44	1.89	2.24
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, 4571 Weight: 0.117g Extraction date: 11/19/24 13:23:03 Extracted by: 3335

Analysis Method : SOP.T.40.031, SOP.T.30.031 Analytical Batch : DA080257POT Instrument Used : DA-LC-003 Analyzed Date : 11/20/24 12:33:11 Batch Date : 11/19/24 10:45:33

Dilution : 400
Reagent : 111324.R49; 071624.04; 111324.R47
Consumables : 947.109; 20240202; 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
11/21/24



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA41119014-003
Harvest/Lot ID: 5674075189340843

Batch# : 6445102559866625 Sample Size Received : 16 units
Sampled : 11/19/24 Total Amount : 443 units
Ordered : 11/19/24 Completed : 11/21/24 Expires: 12/02/25
Sample Method : SOP.T.20.010

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Terpenes				PASSED			
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)
TOTAL TERPENES	0.007	40.42	4.042	SABINENE HYDRATE	0.007	ND	ND
LIMONENE	0.007	12.29	1.229	VALENCENE	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	9.35	0.935	ALPHA-CEDRENE	0.005	ND	ND
BETA-MYRCENE	0.007	4.19	0.419	ALPHA-PHELLANDRENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	4.01	0.401	ALPHA-TERPINENE	0.007	ND	ND
BETA-PINENE	0.007	2.08	0.208	ALPHA-TERPINOLENE	0.007	ND	ND
ALPHA-BISABOLOL	0.007	1.65	0.165	CIS-NEROLIDOL	0.003	ND	ND
FENCHYL ALCOHOL	0.007	1.52	0.152	GAMMA-TERPINENE	0.007	ND	ND
LINALOOL	0.007	1.49	0.149	Analyzed by: 4451, 3605, 585, 4571 Weight: 0.1924g Extraction date: 11/19/24 12:50:19 Extracted by: 4451			
ALPHA-TERPINEOL	0.007	1.43	0.143	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA080262TER Instrument Used : DA-GCMS-009 Analyzed Date : 11/20/24 12:33:13 Batch Date : 11/19/24 10:55:57			
ALPHA-PINENE	0.007	1.41	0.141	Dilution : 10 Reagent : 090924.02 Consumables : 947.109; 240321-634-A; 280670723; CE0123 Pipette : DA-065			
BORNEOL	0.013	0.43	0.043	Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.			
CAMPHENE	0.007	0.35	0.035				
TRANS-NEROLIDOL	0.005	0.22	0.022				
3-CARENE	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				
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				
Total (%)		4.042					

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Vivian Celestino
Lab Director

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

Signature
11/21/24



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA4119014-003
Harvest/Lot ID: 5674075189340843

Batch# : 6445102559866625 Sample Size Received : 16 units
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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
ACEQUINOXYL	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, 4571 Weight: 0.2428g Extraction date: 11/19/24 13:54:51 Extracted by: 3621 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 : DA080251PES Instrument Used : DA-LCMS-003 (PES) Batch Date : 11/19/24 10:21:47 Analyzed Date : 11/21/24 08:46:26 Dilution : 250 Reagent : 111124.R20; 081023.01 Consumables : 240321-634-A; 20240202; 326250W Pipette : N/A Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analyzed by: 450, 585, 4571 Weight: 0.2428g Extraction date: 11/19/24 13:54:51 Extracted by: 3621 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL Analytical Batch : DA080253VOL Instrument Used : DA-GCMS-001 Batch Date : 11/19/24 10:23:14 Analyzed Date : 11/20/24 10:33:43 Dilution : 250 Reagent : 111124.R20; 081023.01; 111824.R23; 111824.R24 Consumables : 240321-634-A; 20240202; 326250W; 14725401 Pipette : DA-080; DA-146; DA-218 Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
DIMETHOATE	0.010	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND						
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
11/21/24



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 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
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, 4571	Weight: 0.0269g	Extraction date: 11/20/24 12:54:22	Extracted by: 850
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 Analysis Method : SOP.T.40.041.FL
 Analytical Batch : DA08028350L
 Instrument Used : DA-GCMS-003
 Analyzed Date : 11/20/24 16:05:17

Batch Date : 11/19/24 16:11:12

 Dilution : 1
 Reagent : 030420.10
 Consumables : 430274; 319008
 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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Vivian Celestino
 Lab Director

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 17025:2017 Accreditation PJLA-
 Testing 97164

 Signature
 11/21/24



Certificate of Analysis

PASSED

The Flowery

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Homestead, FL, 33090, US
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Sample : DA4119014-003
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Page 5 of 6


	Microbial	PASSED		Mycotoxins	PASSED
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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
Analyzed by: 4044, 4520, 585, 4571 Weight: 0.9067g Extraction date: 11/19/24 12:40:07 Extracted by: 4351,4520 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA080271MIC Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems 2720 Thermocycler DA-010,Fisher Scientific Isotemp Heat Block (95°C) DA-049,Fisher Scientific Isotemp Heat Block (55°C) DA-021,Fisher Scientific Isotemp Heat Block (55°C) DA-366,Fisher Scientific Isotemp Heat Block (95°C) DA-367 Batch Date : 11/19/24 11:24:44 Analyzed Date : 11/20/24 11:25:36 Dilution : 10 Reagent : 092524.09; 100324.08; 103024.R39; 051624.07 Consumables : 7577003048 Pipette : 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
Analyzed by: 3379, 585, 4571 Weight: 0.2428g Extraction date: 11/19/24 13:54:51 Extracted by: 3621 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 : DA080252MYC Instrument Used : N/A Batch Date : 11/19/24 10:22:39 Analyzed Date : 11/21/24 08:44:42 Dilution : 250 Reagent : 111124.R20; 081023.01 Consumables : 240321-634-A; 20240202; 3262501W Pipette : 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
Analyzed by: 4044, 3390, 585, 4571 Weight: 0.9067g Extraction date: 11/19/24 12:40:07 Extracted by: 4351,4520 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA080272TYM Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382] Batch Date : 11/19/24 11:26:19 Analyzed Date : 11/21/24 14:27:35 Dilution : 10 Reagent : 092524.09; 100324.08; 110724.R13 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	0.08	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
Analyzed by: 4056, 585, 4571 Weight: 0.223g Extraction date: 11/19/24 12:46:44 Extracted by: 4056 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA080264HEA Instrument Used : DA-ICPMS-004 Batch Date : 11/19/24 11:03:56 Analyzed Date : 11/20/24 10:08:02 Dilution : 50 Reagent : 110824.R13; 111824.R38; 111424.R16; 111824.R36; 111824.R37; 061724.01; 111824.R39 Consumables : 179436; 20240202; 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.

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Lab Director

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PASSED

The Flowery

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

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Sample Method : SOP.T.20.010

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: 1879, 585, 4571	Weight: 1g	Extraction date: 11/20/24 17:51:29	Extracted by: 1879
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Analysis Method : SOP.T.40.090
Analytical Batch : DA080318FIL
Instrument Used : Filth/Foreign Material Microscope Batch Date : 11/20/24 11:26:11
Analyzed Date : 11/20/24 18:07:25

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	0.461	PASS	0.85

Analyzed by: 4571, 585	Weight: 0.5313g	Extraction date: 11/19/24 16:23:45	Extracted by: 4571
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Analysis Method : SOP.T.40.019
Analytical Batch : DA080270WAT
Instrument Used : DA-028 Rotronic HygroPalm Batch Date : 11/19/24 11:23:41
Analyzed Date : 11/20/24 10:56:02

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.

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

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Testing 97164



Signature
11/21/24