



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40523007-004
Harvest/Lot ID: 20240328-710LL12-F7H12
Batch#: 1000218727
Cultivation Facility: Homestead
Processing Facility: Homestead
Source Facility: Homestead
Seed to Sale# LFG-00004157
Batch Date: 05/22/24
Sample Size Received: 16 gram
Total Amount: 382 units
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Ordered: 05/22/24
Sampled: 05/23/24
Completed: 05/25/24
Revision Date: 05/28/24
Sampling Method: SOP.T.20.010

May 28, 2024 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

PASSED

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
74.476%
Total THC/Container : 744.76 mg



Total CBD
0.150%
Total CBD/Container : 1.50 mg



Total Cannabinoids
88.498%
Total Cannabinoids/Container : 884.98 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	5.293	78.887	ND	0.172	0.062	0.504	3.383	ND	ND	ND	0.197
mg/unit	52.93	788.87	ND	1.72	0.62	5.04	33.83	ND	ND	ND	1.97
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, 585, 1440

Weight:
0.0924g

Extraction date:
05/23/24 11:46:44

Extracted by:
3605,3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA073189POT
Instrument Used : DA-LC-003
Analyzed Date : 05/23/24 12:07:53

Reviewed On : 05/24/24 09:29:22
Batch Date : 05/23/24 10:58:49

Dilution : 400
Reagent : 042524.R01; 060723.24; 043024.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
05/25/24



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA40523007-004
Harvest/Lot ID: 20240328-710LL12-F7H12
Batch# : 1000218727
Sample Size Received : 16 gram
Total Amount : 382 units
Sampled : 05/23/24
Completed : 05/25/24 Expires: 05/28/25
Ordered : 05/23/24
Sample Method : SOP.T.20.010

Page 2 of 6

Terpenes				TESTED						
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)			
TOTAL TERPENES	0.007	48.86	4.886	SABINENE HYDRATE	0.007	ND	ND			
BETA-CARYOPHYLLENE	0.007	12.52	1.252	VALENCENE	0.007	ND	ND			
LIMONENE	0.007	11.71	1.171	ALPHA-CEDRENE	0.005	ND	ND			
BETA-MYRCENE	0.007	11.26	1.126	ALPHA-PHELLANDRENE	0.007	ND	ND			
ALPHA-HUMULENE	0.007	5.05	0.505	ALPHA-TERPINENE	0.007	ND	ND			
LINALOOL	0.007	2.61	0.261	ALPHA-TERPINOLENE	0.007	ND	ND			
ALPHA-BISABOLOL	0.007	1.41	0.141	CIS-NEROLIDOL	0.003	ND	ND			
BETA-PINENE	0.007	1.31	0.131	GAMMA-TERPINENE	0.007	ND	ND			
ALPHA-PINENE	0.007	0.92	0.092							
ALPHA-TERPINEOL	0.007	0.82	0.082	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL	Weight:	0.1997g	Extraction date:	05/23/24 12:34:54	Extracted by:	3605
FENCHYL ALCOHOL	0.007	0.76	0.076	Analysis Batch : DA073168TER						
TRANS-NEROLIDOL	0.005	0.49	0.049	Instrument Used : DA-GCMS-009						
3-CARENE	0.007	ND	ND	Analysis Date : 05/23/24 12:35:12						
BORNEOL	0.013	ND	ND	Dilution : 10						
CAMPHENE	0.007	ND	ND	Reagent : 022224.07						
CAMPHOR	0.007	ND	ND	Consumables : 947.109; 7931220; CE0123						
CARYOPHYLLENE OXIDE	0.007	ND	ND	Pipette : DA-063						
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							
FENCHONE	0.007	ND	ND							
GERANIOL	0.007	ND	ND							
GERANYL ACETATE	0.007	ND	ND							
GUAJOL	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 (%)			4.886							

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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
05/25/24



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The Flowery

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

Sample : DA40523007-004

Harvest/Lot ID: 20240328-710LL12-F7H12

Batch# : 1000218727

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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
ACEQUINOYL	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: 0.2847g	Extraction date: 05/23/24 15:33:54	Extracted by: 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 : DA073182PES			Reviewed On : 05/24/24 18:14:14		
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 05/23/24 10:43:46		
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 05/23/24 15:34:40					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 051724.R14; 052224.R03; 052224.R04; 051724.R13; 042324.R01; 052224.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: 450, 585, 1440	Weight: 0.2847g	Extraction date: 05/23/24 15:33:54	Extracted by: 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 : DA073184VOL			Reviewed On : 05/24/24 18:08:34		
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-010			Batch Date : 05/23/24 10:46:27		
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 05/23/24 18:38:00					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 052224.R04; 040423.08; 050224.R31; 050224.R32					
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
METHIACARB	0.010	ppm	0.1	PASS	ND	Pipette : 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

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 17025:2017 Accreditation P/LA-
 Testing 97164

 Signature
 05/25/24



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

Sample : DA40523007-004
Harvest/Lot ID: 20240328-710LL12-F7H12
Batch# : 1000218727
Sampled : 05/23/24
Ordered : 05/23/24
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Completed : 05/25/24 Expires: 05/28/25
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: 0.0247g	Extraction date: 05/24/24 15:31:29	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL Analytical Batch : DA07319950L Instrument Used : DA-GCMS-003 Analyzed Date : 05/24/24 15:34:15	Reviewed On : 05/24/24 19:21:38 Batch Date : 05/23/24 14:32:00
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Dilution : 1
 Reagent : 030420.09
 Consumables : G201.062; 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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 Lab Director

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 Testing 97164

 Signature
 05/25/24



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 Homestead, FL, 33090, US
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 Email: brian@theflowery.com

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 Batch# : 1000218727
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 Sample Method : SOP.T.20.010

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	CFU/g	<10	PASS	100000
Analyzed by: 3390, 3621, 585, 1440 Weight: 0.9931g Extraction date: 05/23/24 11:25:41 Extracted by: 3621 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA073185MIC Reviewed On : 05/24/24 11:34:39 Batch Date : 05/23/24 10:50:58 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 : 05/23/24 15:03:31					

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: 0.2847g Extraction date: 05/23/24 15:33:54 Extracted by: 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 : DA073183MYC Instrument Used : N/A Analyzed Date : 05/23/24 15:34:51 Reviewed On : 05/24/24 10:38:12 Batch Date : 05/23/24 10:46:24 Dilution : 250 Reagent : 051724.R14; 052224.R03; 052224.R04; 051724.R13; 042324.R01; 052224.R01; 040423.08 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219					

Dilution : N/A
 Reagent : 042324.45; 050324.05; 051024.R14; 030724.35
 Consumables : 7573002030
 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
Heavy Metals					
Analyzed by: 3390, 3621, 585, 1440 Weight: 0.9931g Extraction date: 05/23/24 11:25:41 Extracted by: 3621 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : DA073186TYM Instrument Used : Incubator (25-27°C) DA-096 Analyzed Date : 05/23/24 15:04:21 Reviewed On : 05/25/24 15:14:04 Batch Date : 05/23/24 10:51:51 Dilution : N/A Reagent : 042324.45; 050324.05; 041124.R12 Consumables : N/A Pipette : N/A					

Metal	LOD	Units	Result	Pass / Fail	Action Level
Heavy Metals					
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: 0.2534g Extraction date: 05/23/24 12:30:15 Extracted by: 1022,4056 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA073172HEA Instrument Used : DA-ICPMS-004 Analyzed Date : 05/23/24 17:23:44 Reviewed On : 05/24/24 11:06:43 Batch Date : 05/23/24 10:35:43 Dilution : 50 Reagent : 051824.R03; 052024.R08; 051724.R17; 052024.R06; 052024.R07; 030424.01; 051424.R13 Consumables : 179436; 120123CH01; 210508058 Pipette : DA-061; DA-191; DA-216					

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

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

	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 : DA073196FIL Reviewed On : 05/23/24 12:01:15
Instrument Used : Filth/Foreign Material Microscope Batch Date : 05/23/24 11:44:09
Analyzed Date : 05/23/24 11:55:20

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	0.473	PASS	0.85

Analyzed by: 4512, 585, 1440	Weight: 1.9146g	Extraction date: 05/23/24 18:11:32	Extracted by: 4512
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Analysis Method : SOP.T.40.019
Analytical Batch : DA073195WAT Reviewed On : 05/23/24 18:42:35
Instrument Used : N/A Batch Date : 05/23/24 11:08:15
Analyzed Date : 05/23/24 18:11:51

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.

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
05/25/24