



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA41028001-004



**Production Method:** CO2  
**Harvest/Lot ID:** 20240913-710ZKY10-F7H15  
**Batch#:** 1000001000277645  
**Cultivation Facility:** Homestead  
**Processing Facility :** Homestead  
**Source Facility:** Homestead  
**Seed to Sale#:** LFG-00005343  
**Harvest Date:** 10/28/24  
**Sample Size Received:** 15.5 gram  
**Total Amount:** 290 units  
**Retail Product Size:** 0.5 gram  
**Retail Serving Size:** 0.5 gram  
**Servings:** 1  
**Ordered:** 10/28/24  
**Sampled:** 10/28/24  
**Completed:** 10/31/24  
**Sampling Method:** SOP.T.20.010

Oct 31, 2024 | The Flowerly

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**

**MISC.**  
  
**Terpenes**  
**TESTED**



### Cannabinoid

**PASSED**



**Total THC**  
**75.875%**  
 Total THC/Container : 379.375 mg



**Total CBD**  
**0.131%**  
 Total CBD/Container : 0.655 mg



**Total Cannabinoids**  
**80.987%**  
 Total Cannabinoids/Container : 404.935 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	65.056	12.337	ND	0.150	ND	1.177	1.475	0.012	0.215	ND	0.565
mg/unit	325.28	61.69	ND	0.75	ND	5.89	7.38	0.06	1.08	ND	2.83
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:  
 4351, 1665, 585, 1440

Weight:  
 0.1084g

Extraction date:  
 10/29/24 14:03:38

Extracted by:  
 4351

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA079525POT  
 Instrument Used : DA-LC-003  
 Analyzed Date : 10/31/24 07:29:27

Batch Date : 10/29/24 10:42:00

Dilution : 400  
 Reagent : 102324.R04; 071624.04; 101724.R03  
 Consumables : 947.109; 04311046; 20240202; R1KB14270  
 Pipette : DA-055; DA-063; DA-067

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  
 10/31/24



4131 SW 47th AVENUE SUITE 1408  
 DAVIE, FL, 33314, US  
 (954) 368-7664

Kaycha Labs

710 Labs Persy Rosin Pod 0.5g - Zkyscraperz #10  
 Zkyscraperz #10  
 Matrix : Derivative  
 Type: Live Rosin



# Certificate of Analysis

**PASSED**

The Flowery

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

Sample : DA41028001-004  
 Harvest/Lot ID: 20240913-710ZKY10-F7H15  
 Batch# : 1000001000277645 Sample Size Received : 15.5 gram  
 Sampled : 10/28/24 Total Amount : 290 units  
 Ordered : 10/28/24 Completed : 10/31/24 Expires: 10/31/25  
 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	39.48	7.896	SABINENE	0.007	ND	ND
LIMONENE	0.007	14.94	2.987	SABINENE HYDRATE	0.007	ND	ND
LINALOOL	0.007	7.02	1.404	VALENCENE	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	5.45	1.089	ALPHA-CEDRENE	0.005	ND	ND
ALPHA-BISABOLOL	0.007	2.00	0.399	ALPHA-PHELLANDRENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	1.85	0.370	ALPHA-TERPINENE	0.007	ND	ND
ALPHA-PINENE	0.007	1.67	0.334	CIS-NEROLIDOL	0.003	ND	ND
BETA-PINENE	0.007	1.48	0.295	GAMMA-TERPINENE	0.007	ND	ND
FENCHYL ALCOHOL	0.007	1.38	0.275				
ALPHA-TERPINEOL	0.007	1.04	0.207	Analyzed by:	Weight:	Extraction date:	Extracted by:
BETA-MYRCENE	0.007	0.70	0.140	4451, 3605, 585, 1440	0.2234g	10/29/24 12:32:51	4451
GERANIOL	0.007	0.52	0.104				
TRANS-NEROLIDOL	0.005	0.44	0.088	Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL			
CAMPHENE	0.007	0.41	0.081	Analytical Batch : DA079536TER			
BORNEOL	0.013	0.40	0.079	Instrument Used : DA-GCMS-008			
ALPHA-TERPINOLENE	0.007	0.22	0.044	Analyzed Date : 10/31/24 08:58:23			Batch Date : 10/29/24 11:24:33
3-CARENE	0.007	ND	ND	Dilution : 10			
CAMPHOR	0.007	ND	ND	Reagent : 022224.13			
CARYOPHYLLENE OXIDE	0.007	ND	ND	Consumables : 947.109; 240321-634-A; 280670723; CE0123			
CEDROL	0.007	ND	ND	Pipette : DA-065			
EUCALYPTOL	0.007	ND	ND				
FARNESENE	0.007	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				
<b>Total (%)</b>			<b>7.896</b>				

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.

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**Vivian Celestino**  
 Lab Director

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

Signature  
 10/31/24



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Samples From:  
Homestead, FL, 33090, US  
Telephone: (321) 266-2467  
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> 3621, 585, 1440	<b>Weight:</b> 0.2165g	<b>Extraction date:</b> 10/29/24 14:36:50	<b>Extracted by:</b> 3621		
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> DA079509PES					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-LCMS-004 (PES)				<b>Batch Date :</b> 10/29/24 09:24:36	
ETOFENPROX	0.010	ppm	0.1	PASS	ND	<b>Analyzed Date :</b> 10/30/24 10:22:42					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	<b>Reagent :</b> 102424.R01; 102224.R03; 102624.R05; 102824.R01; 102124.R08; 102224.R01; 081023.01					
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> 0.2165g	<b>Extraction date:</b> 10/29/24 14:36:50	<b>Extracted by:</b> 3621		
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> DA079511VOL					
IMAZALIL	0.010	ppm	0.1	PASS	ND	<b>Instrument Used :</b> DA-GCMS-010				<b>Batch Date :</b> 10/29/24 09:27:46	
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	<b>Analyzed Date :</b> 10/30/24 09:36:38					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	<b>Dilution :</b> 250					
MALATHION	0.010	ppm	0.2	PASS	ND	<b>Reagent :</b> 102624.R05; 081023.01; 102824.R16; 102824.R17					
METALAXYL	0.010	ppm	0.1	PASS	ND	<b>Consumables :</b> 326250IW; 240321-634-A; 20240202; 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

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Testing 97164

Signature  
10/31/24



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**PASSED**
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 Email: brian@theflowery.co

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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	<250.000
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: 0.0233g	Extraction date: 10/30/24 12:48:50	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL	Batch Date : 10/29/24 15:17:19
Analytical Batch : DA079541SOL	
Instrument Used : DA-GCMS-002	
Analysis Date : 10/30/24 13:24:05	

 Dilution : 1  
 Reagent : 030420.09  
 Consumables : 430274; 315545  
 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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 Telephone: (321) 266-2467  
 Email: brian@theflowery.com

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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>
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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: 4520, 585, 1440      Weight: 1.0812g      Extraction date: 10/29/24 10:22:41      Extracted by: 4520  
 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL  
 Analytical Batch : DA079506MIC  
 Instrument Used : 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  
 Batch Date : 10/29/24 08:46:07  
 Analyzed Date : 10/30/24 11:03:18  
 Dilution : 10  
 Reagent : 092424.R38; 092524.11; 100824.R30; 051624.05  
 Consumables : 7575003001  
 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: 3621, 585, 1440      Weight: 0.2165g      Extraction date: 10/29/24 14:36:50      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 : DA079510MYC  
 Instrument Used : N/A      Batch Date : 10/29/24 09:27:45  
 Analyzed Date : 10/30/24 10:23:35  
 Dilution : 250  
 Reagent : 102424.R01; 102224.R03; 102624.R05; 102824.R01; 102124.R08; 102224.R01; 081023.01  
 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 YEAST AND MOLD	10.00	CFU/g	<10	PASS	100000

Analyzed by: 4520, 3390, 585, 1440      Weight: 1.0812g      Extraction date: 10/29/24 10:22:41      Extracted by: 4520  
 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL  
 Analytical Batch : DA079507TYM  
 Instrument Used : Incubator (25°C) DA- 328 [calibrated with DA-382]      Batch Date : 10/29/24 08:47:27  
 Analyzed Date : 10/31/24 16:32:07  
 Dilution : 10  
 Reagent : 092424.R38; 092524.11; 082024.R18  
 Consumables : N/A  
 Pipette : N/A  
 Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

	<b>Heavy Metals</b>	<b>PASSED</b>
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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: 1022, 585, 1440      Weight: 0.258g      Extraction date: 10/29/24 11:25:30      Extracted by: 1022,4056  
 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL  
 Analytical Batch : DA079514HEA  
 Instrument Used : DA-ICPMS-004      Batch Date : 10/29/24 09:50:26  
 Analyzed Date : 10/30/24 09:59:52  
 Dilution : 50  
 Reagent : 101424.R01; 102824.R20; 102524.R03; 102824.R18; 102824.R19; 061724.01; 102324.R15  
 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.

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 Testing 97164



 Signature  
 10/31/24



# Certificate of Analysis

**PASSED**

**The Flowery**

Samples From:  
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Sample : DA41028001-004  
Harvest/Lot ID: 20240913-710ZKY10-F7H15  
Batch# : 1000001000277645 Sample Size Received : 15.5 gram  
Sampled : 10/28/24 Total Amount : 290 units  
Ordered : 10/28/24 Completed : 10/31/24 Expires: 10/31/25  
Sample Method : SOP.T.20.010

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	<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 : DA079562FIL  
Instrument Used : Filth/Foreign Material Microscope Batch Date : 10/30/24 09:36:54  
Analyzed Date : 10/30/24 14:20:32

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	0.479	PASS	0.85

Analyzed by: 4571, 585, 1440	Weight: 0.4655g	Extraction date: 10/29/24 14:56:53	Extracted by: 4571
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Analysis Method : SOP.T.40.019  
Analytical Batch : DA079540WAT  
Instrument Used : DA-028 Rotronic Hygropalm Batch Date : 10/29/24 11:44:41  
Analyzed Date : 10/30/24 08:20:41

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.

