



# Certificate of Analysis

## COMPLIANCE FOR RETAIL






**Sample:** DA30225006-006  
**Harvest/Lot ID:** 4986 3578 9527 1862  
**Batch#:** 4250 2936 3481 1542  
**Cultivation Facility:** Tampa Cultivation  
**Processing Facility:** Tampa Processing  
**Distributor Facility:**  
**Source Facility:** Tampa Cultivation  
**Seed to Sale#** 4986 3578 9527 1862  
**Batch Date:** 01/02/23  
**Sample Size Received:** 16 gram  
**Total Amount:** 1453 units  
**Retail Product Size:** 1 gram  
**Ordered:** 02/24/23  
**Sampled:** 02/24/23  
**Completed:** 02/28/23  
**Sampling Method:** SOP.T.20.010

Feb 28, 2023 | FLUENT

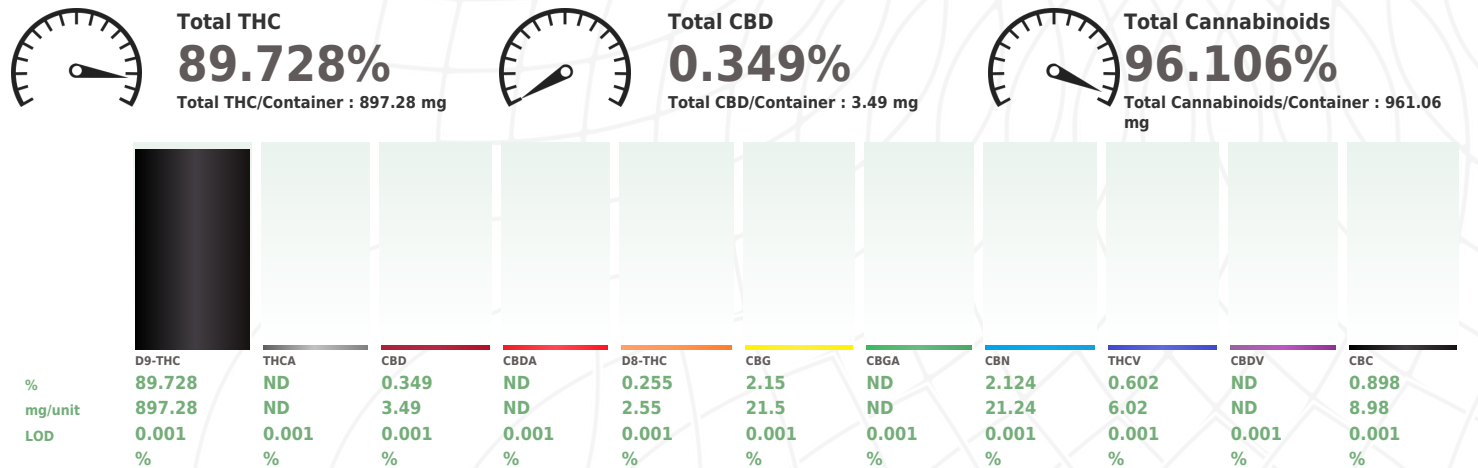
82 NE 26th street  
Miami, FL, 33137, US

**PASSED**

Pages 1 of 6

PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 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>TESTED</b>

	<b>Cannabinoid</b>	<b>PASSED</b>
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Analyzed by:  
1665, 3112, 585, 1440

Weight:  
0.1035g

Extraction date:  
02/27/23 12:51:19

Extracted by:  
3112

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA056677POT  
 Instrument Used : DA-LC-007  
 Running on : 02/27/23 13:20:56

Reviewed On : 02/28/23 09:11:31  
 Batch Date : 02/25/23 20:04:41

Dilution : 400  
 Reagent : 022023.R05; 071222.01; 021023.R26  
 Consumables : 245081; CE123; 12607-302CC-302; 61633-125C6-125E; R1KB45277  
 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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FLUENT

 82 NE 26th street  
 Miami, FL, 33137, US  
 Telephone: (305) 900-6266  
 Email: Taylor.Jones@getfluent.com

 Sample : DA30225006-006  
 Harvest/Lot ID: 4986 3578 9527 1862

 Batch# : 4250 2936 3481    Sample Size Received : 16 gram  
 1542    Total Amount : 1453 units  
 Sampled : 02/24/23    Completed : 02/28/23 Expires: 02/28/24  
 Ordered : 02/24/23    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	17.56	1.756	<div></div>	FARNESENE	0	0.31	0.031	<div></div>
TOTAL TERPINEOL	0.007	<0.2	<0.02	<div></div>	ALPHA-HUMULENE	0.007	0.55	0.055	<div></div>
ALPHA-BISABOLOL	0.007	0.57	0.057	<div></div>	VALENCENE	0.007	ND	ND	<div></div>
ALPHA-PINENE	0.007	1.24	0.124	<div></div>	CIS-NEROLIDOL	0.007	ND	ND	<div></div>
CAMPHERE	0.007	ND	ND	<div></div>	TRANS-NEROLIDOL	0.007	ND	ND	<div></div>
SABINENE	0.007	ND	ND	<div></div>	CARYOPHYLLENE OXIDE	0.007	<2	<0.02	<div></div>
BETA-PINENE	0.007	0.68	0.068	<div></div>	GUAIOL	0.007	<2	<0.02	<div></div>
BETA-MYRCENE	0.007	7.09	0.709	<div></div>	CEDROL	0.007	ND	ND	<div></div>
ALPHA-PHELLANDRENE	0.007	0.25	0.025	<div></div>	<div>Analyzed by: 2076, S&amp;S, 1440Weight: 1.1029gExtraction date: 02/27/23 09:37:15Extracted by: 2076</div>				
3-CARENE	0.007	ND	ND	<div></div>	<div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FLAnalytical Batch : DA056651TERInstrument Used : DA-GCMS-005Running on : 02/27/23 13:56:27Reviewed On : 02/28/23 15:36:52Batch Date : 02/25/23 15:08:30</div>				
ALPHA-TERPINENE	0.007	<0.2	<0.02	<div></div>	<div>Dilution : 10Reagent : N/AConsumables : N/APipette : N/A</div>				
LIMONENE	0.007	1.62	0.162	<div></div>	<div>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</div>				
EUCALYPTOL	0.007	ND	ND	<div></div>					
OCIMENE	0.007	<0.2	<0.02	<div></div>					
GAMMA-TERPINENE	0.007	ND	ND	<div></div>					
SABINENE HYDRATE	0.007	ND	ND	<div></div>					
TERPINOLENE	0.007	2.16	0.216	<div></div>					
FENCHONE	0.007	ND	ND	<div></div>					
LINALOOL	0.007	0.63	0.063	<div></div>					
FENCHYL ALCOHOL	0.007	0.31	0.031	<div></div>					
ISOPULEGOL	0.007	ND	ND	<div></div>					
CAMPHOR	0.007	ND	ND	<div></div>					
ISOBORNEOL	0.007	ND	ND	<div></div>					
BORNEOL	0.013	<0.4	<0.04	<div></div>					
HEXAHYDROTHYMOL	0.007	ND	ND	<div></div>					
NEROL	0.007	ND	ND	<div></div>					
PULEGONE	0.007	ND	ND	<div></div>					
GERANIOL	0.007	ND	ND	<div></div>					
GERANYL ACETATE	0.007	ND	ND	<div></div>					
ALPHA-CEDRENE	0.007	<0.2	<0.02	<div></div>					
BETA-CARYOPHYLLENE	0.007	2.15	0.215	<div></div>					
Total (%)			1.756	<div></div>					



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Sample : DA30225006-006

Harvest/Lot ID: 4986 3578 9527 1862

 Batch# : 4250 2936 3481  
 1542

Sampled : 02/24/23

Ordered : 02/24/23

Sample Size Received : 16 gram

Total Amount : 1453 units

Completed : 02/28/23 Expires: 02/28/24

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)	0.01	ppm	5	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	0.1	PASS	ND	PHOSMET	0.01	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINETORAM	0.01	ppm	0.2	PASS	ND	PRALLETHRIN	0.01	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.01	ppm	0.1	PASS	ND	PROPICONAZOLE	0.01	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.1	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	0.1	PASS	ND	PYRIDABEN	0.01	ppm	0.2	PASS	ND
ACEQUINOCYL	0.01	ppm	0.1	PASS	ND	SPIROMESIFEN	0.01	ppm	0.1	PASS	ND
ACETAMIPRID	0.01	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.01	ppm	0.1	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.01	ppm	0.1	PASS	ND
BIFENAZATE	0.01	ppm	0.1	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.1	PASS	ND	THIAMETHOXAM	0.01	ppm	0.5	PASS	ND
BOSCALID	0.01	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	0.1	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.15	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	CAPTAN *	0.07	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND						
DIAZINON	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.01	ppm	0.1	PASS	ND	585, 3379, 1440	0.2321g	02/27/23 12:02:50	585,1665		
DIMETHOATE	0.01	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),					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA056662PES			Reviewed On : 02/28/23 09:43:32		
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 02/25/23 17:33:53		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Running on : 02/27/23 12:34:17					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Reagent : 022023.R01; 022423.R05; 022223.R86; 022023.R02; 022123.R33; 022223.R01; 040521.11					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02					
FLONICAMID	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FLUDIOXONIL	0.01	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.					
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMAZALIL	0.01	ppm	0.1	PASS	ND	1665, 585, 1440	0.2321g	N/A	585,1665		
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA056664VOL			Reviewed On : 02/28/23 08:28:42		
MALATHION	0.01	ppm	0.2	PASS	ND	Instrument Used : DA-GCMS-001			Batch Date : 02/25/23 17:35:50		
METALAXYL	0.01	ppm	0.1	PASS	ND	Running on : 02/27/23 12:07:35					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Dilution : 250					
METHOMYL	0.01	ppm	0.1	PASS	ND	Reagent : 022223.R86; 040521.11					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Consumables : 6697075-02					
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
NALED	0.01	ppm	0.25	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					





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**Sample :** DA30225006-006

**Harvest/Lot ID:** 4986 3578 9527 1862

**Batch# :** 4250 2936 3481 1542

**Sampled :** 02/24/23

**Ordered :** 02/24/23

**Sample Size Received :** 16 gram

**Total Amount :** 1453 units

**Completed :** 02/28/23 **Expires:** 02/28/24

**Sample Method :** SOP.T.20.010

Page 4 of 6



## Residual Solvents

**PASSED**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	250	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND

**Analyzed by:**  
 850, 585, 1440

**Weight:**  
 0.0223g

**Extraction date:**  
 02/28/23 13:58:31

**Extracted by:**  
 850

**Analysis Method :** SOP.T.40.041.FL

**Analytical Batch :** DA056707SOL

**Instrument Used :** DA-GCMS-002

**Running on :** 02/28/23 14:07:17

**Reviewed On :** 02/28/23 15:33:58

**Batch Date :** 02/27/23 12:38:36

**Dilution :** 1

**Reagent :** 030420.09

**Consumables :** 27296; KF140

**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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Sample : DA30225006-006

Harvest/Lot ID: 4986 3578 9527 1862

 Batch# : 4250 2936 3481  
 1542

Sampled : 02/24/23

Ordered : 02/24/23

Sample Size Received : 16 gram

Total Amount : 1453 units

Completed : 02/28/23 Expires: 02/28/24

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
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000
Analyzed by: 3390, 585, 1440	Weight: 0.939g	Extraction date: 02/25/23 15:05:41	Extracted by: 3390		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL					
Analytical Batch : DA056637MIC			Reviewed On : 02/28/23 08:58:25		
Instrument Used : DA-265 Gene-UP RTPCR			Batch Date : 02/25/23 09:44:23		
Running on : 02/25/23 15:21:01					
Dilution : N/A					
Reagent : 022323.R28; 022323.R02					
Consumables : 2112100					
Pipette : N/A					

Analyzed by: 3390, 585, 1440	Weight: 1.140g	Extraction date: 02/25/23 15:20:24	Extracted by: 3390,3336
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL			
Analytical Batch : DA056652TYM		Reviewed On : 02/28/23 09:11:32	
Instrument Used : Incubator (25-27C) DA-097		Batch Date : 02/25/23 15:17:36	
Running on : 02/25/23 16:52:07			

 Dilution : 10  
 Reagent : 110822.13; 013123.R21  
 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.

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: 585, 3379, 1440	Weight: 0.2321g	Extraction date: 02/27/23 12:02:50		Extracted by: 585,1665	
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 : DA056663MYC			Reviewed On : 02/28/23 09:44:09		
Instrument Used : N/A			Batch Date : 02/25/23 17:35:48		
Running on : 02/27/23 12:35:31					
Dilution : 250					
Reagent : 022023.R01; 022423.R05; 022223.R86; 022023.R02; 022123.R33; 022223.R01; 040521.11					
Consumables : 6697075-02					
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.

	<b>Heavy Metals</b>	<b>PASSED</b>
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Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.11	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	0.05	ppm	ND	PASS	0.5
Analyzed by: 1022, 585, 1440	Weight: 0.4886g	Extraction date: 02/27/23 08:52:27		Extracted by: 1022,3619	
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA056659HEA			Reviewed On : 02/28/23 20:47:53		
Instrument Used : DA-ICPMS-003			Batch Date : 02/25/23 15:46:07		
Running on : 02/28/23 11:57:50					
Dilution : 50					
Reagent : 021723.R02; 123022.R14; 022423.R26; 022423.R04; 022423.R24; 022423.R25; 021423.R08; 022323.R22; 020123.02					
Consumables : 179436; 210508058; 12608-302CD-302C					
Pipette : DA-061; 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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**Harvest/Lot ID:** 4986 3578 9527 1862

**Batch# :** 4250 2936 3481 1542

**Sampled :** 02/24/23

**Ordered :** 02/24/23

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**Total Amount :** 1453 units

**Completed :** 02/28/23 **Expires:** 02/28/24

**Sample Method :** SOP.T.20.010

Page 6 of 6


**Filth/Foreign Material**
**PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
<b>Filth and Foreign Material</b>	0.5	%	ND	<b>PASS</b>	1

<b>Analyzed by:</b> 1879, 1440	<b>Weight:</b> NA	<b>Extraction date:</b> N/A	<b>Extracted by:</b> N/A
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**Analysis Method :** SOP.T.40.090

**Analytical Batch :** DA056688FIL

**Instrument Used :** Filth/Foreign Material Microscope

**Running on :** 02/26/23 21:10:42

**Reviewed On :** 02/26/23 21:28:32

**Batch Date :** 02/26/23 21:05:16

**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**

Analyte	LOD	Units	Result	P/F	Action Level
<b>Water Activity</b>	0.1	aw	0.477	<b>PASS</b>	0.85

<b>Analyzed by:</b> 2926, 585, 1440	<b>Weight:</b> 0.569g	<b>Extraction date:</b> 02/28/23 07:26:38	<b>Extracted by:</b> 2926
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**Analysis Method :** SOP.T.40.019

**Analytical Batch :** DA056647WAT

**Instrument Used :** DA-028 Rotronic HygroPalm

**Running on :** 02/28/23 07:24:24

**Reviewed On :** 02/28/23 09:11:33

**Batch Date :** 02/25/23 14:35:11

**Dilution :** N/A

**Reagent :** 100522.07

**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.