



Certificate of Analysis

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 1010474476730128
Batch #: 20251117-ETHN-HSS4
Harvest Date: 01/29/26
Production Method: Other - Not Listed
Total Amount: 4858 units
Cultivation Facility: Homestead
Processing Facility: Homestead
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Seed To Sale #: 6632804032945757

Lab ID: MI60131007-004
Sampled: 01/29/26
Sampling Method: SOP.T.20.010
Sample Size: 19 units
Completed: 02/03/26
Manifest #: 7883489630879075

The Flowery

Samples From:
Homestead, FL, 33090, US
theflowery.co
License #: M00020CULPROHomestead002



SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
NOT TESTED



Filtration/Foreign
Material
PASSED



Water Activity
PASSED



Moisture
Content
PASSED



Terpenes
TESTED



Cannabinoid

TESTED



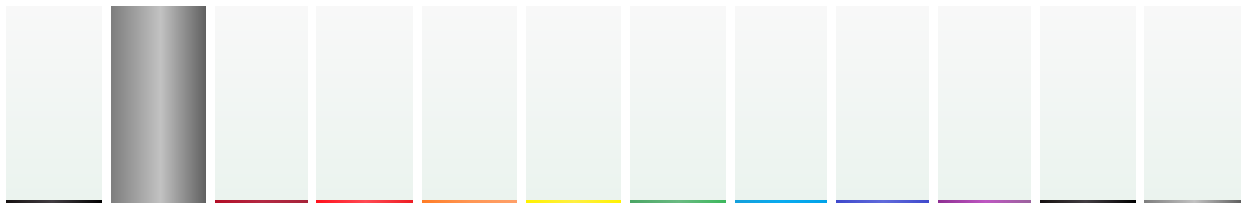
Total THC
29.0%
Total THC : 1020 mg



Total CBD
0.0482%
Total CBD : 1.69 mg



Total Cannabinoids
33.5%
Total Cannabinoids/Container : 1170 mg



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	THCVA
%	1.05	31.9	ND	0.0550	ND	0.0690	0.225	ND	ND	ND	0.0920	0.109
mg/unit	36.9	1120	ND	1.93	ND	2.42	7.88	ND	ND	ND	3.22	3.82
LOD	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100	0.00100
LOQ	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100
%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Analyzed by:
3335, 1665, 3379, 1440

Weight:
0.2071g

Extraction date:
01/31/26 15:58:27

Extracted by:
5150

Analysis Method : SOP.T.40.031, SOP.T.30.031

Analytical Batch : MI095259POT

Instrument Used : DA-LC-002

Analyzed Date : 02/03/26 11:40:12

Batch Date : 01/31/26 12:08:20

Dilution : 400

Reagent : 012726.R47; 111225.28; 012726.R44

Consumables : 947.110; 04312111; 030125CH01; 0000355309

Pipette : DA-079; DA-108; DA-421

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-00013
ISO 17025 Accreditation #
ISO/IEC 17025:2017
Accreditation PJLA-Testing
97164

Signature
02/03/26
Laboratory License #: 900013



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theflowery.co
License #: M00020CULPROHomestead002

Sample: MI60131007-004

Batch #: 20251117-ETHN-HSS4
Harvest/Lot ID: 1010474476730128
Seed to sale: 6632804032945757

Ordered: 01/29/26
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Completed: 02/03/26

PASSED



Label Claim Verification

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by:	Weight:	Extraction date:				Extracted by:	
Analysis Method : N/A				Batch Date : N/A			
Analytical Batch : N/A							
Instrument Used : N/A							
Analyzed Date : 02/03/26 11:40:15							



Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.00700	0.0200		TESTED	3.27	114	
LIMONENE	0.00700	0.0200		TESTED	1.12	39.3	
BETA-CARYOPHYLLENE	0.00700	0.0200		TESTED	0.412	14.4	
LINALOOL	0.00700	0.0200		TESTED	0.282	9.89	
ALPHA-PINENE	0.00700	0.0200		TESTED	0.253	8.86	
BETA-PINENE	0.00700	0.0200		TESTED	0.244	8.53	
BETA-MYRCENE	0.00700	0.0200		TESTED	0.241	8.42	
ALPHA-HUMULENE	0.00700	0.0200		TESTED	0.176	6.17	
FENCHYL ALCOHOL	0.00700	0.0200		TESTED	0.151	5.29	
ALPHA-TERPINEOL	0.00700	0.0110		TESTED	0.135	4.72	
OCIMENE	0.00700	0.0200		TESTED	0.100	3.51	
TRANS-NEROLIDOL	0.00500	0.0160		TESTED	0.0745	2.61	
ALPHA-BISABOLOL	0.00700	0.0200		TESTED	0.0431	1.51	
CAMPHENE	0.00700	0.0200		TESTED	0.0335	1.17	
3-CARENE	0.00700	0.0200		TESTED	ND	ND	
BORNEOL	0.0130	0.0400		TESTED	ND	ND	
CAMPHOR	0.00700	0.0200		TESTED	ND	ND	
CARYOPHYLLENE OXIDE	0.00700	0.0200		TESTED	ND	ND	
CEDROL	0.00700	0.0200		TESTED	ND	ND	
EUCALYPTOL	0.00700	0.0200		TESTED	ND	ND	
FARNESENE	0.00100	0.00100		TESTED	ND	ND	
FENCHONE	0.00700	0.0200		TESTED	ND	ND	
GERANIOL	0.00700	0.0200		TESTED	ND	ND	
GERANYL ACETATE	0.00700	0.0200		TESTED	ND	ND	
GUAJOL	0.00700	0.0200		TESTED	ND	ND	
HEXAHYDROTHYMOL	0.00700	0.0200		TESTED	ND	ND	
ISOBORNEOL	0.00700	0.0200		TESTED	ND	ND	
ISOPULEGOL	0.00700	0.0200		TESTED	ND	ND	
NEROL	0.00700	0.0200		TESTED	ND	ND	
PULEGONE	0.00700	0.0200		TESTED	ND	ND	
SABINENE	0.00700	0.0200		TESTED	ND	ND	
SABINENE HYDRATE	0.00700	0.0200		TESTED	ND	ND	
VALENCENE	0.00700	0.0200		TESTED	ND	ND	
ALPHA-CEDRENE	0.00500	0.0160		TESTED	ND	ND	
ALPHA-PHELLANDRENE	0.00700	0.0200		TESTED	ND	ND	
ALPHA-TERPINENE	0.00700	0.0200		TESTED	ND	ND	
ALPHA-TERPINOLENE	0.00700	0.0200		TESTED	ND	ND	
CIS-NEROLIDOL	0.00300	0.00800		TESTED	ND	ND	
GAMMA-TERPINENE	0.00700	0.0200		TESTED	ND	ND	

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Vivian Celestino
Lab Director



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ISO 17025 Accreditation #
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02/03/26
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The Flowery

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Homestead, FL, 33090, US
theflowery.co
License #: M00020CULPROHomestead002

Sample: MI60131007-004

Batch #: 20251117-ETHN-HSS4
Harvest/Lot ID: 1010474476730128
Seed to sale: 6632804032945757

Ordered: 01/29/26
Sampled: 01/29/26
Completed: 02/03/26

PASSED



Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
Analyzed by: 4531, 4451, 3379, 1440	Weight: 0.8968g	Extraction date: 02/02/26 09:42:03	Extracted by: 4531				
Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : MI095247TER Instrument Used : DA-GCMS-004 Analyzed Date : 02/03/26 16:22:36 Batch Date : 01/31/26 11:49:53							
Dilution : 50 Reagent : 112625.53 Consumables : 947.110; 04312111; 2240626; 0000214700 Pipette : DA-065							

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



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL CONTAMINANT LOAD (PESTICIDES)	ppm	0.0100	0.0500	5	PASS	ND	
TOTAL DIMETHOMORPH	ppm	0.0100	0.0500	0.2	PASS	ND	
TOTAL PERMETHRIN	ppm	0.0100	0.0500	0.1	PASS	ND	
TOTAL PYRETHRINS	ppm	0.0100	0.0500	0.5	PASS	ND	
TOTAL SPINETORAM	ppm	0.0100	0.0500	0.2	PASS	ND	
TOTAL SPINOSAD	ppm	0.0100	0.0500	0.1	PASS	ND	
ABAMECTIN B1A	ppm	0.0100	0.0500	0.1	PASS	ND	
ACEPHATE	ppm	0.0100	0.0500	0.1	PASS	ND	
ACEQUINOCYL	ppm	0.0100	0.0500	0.1	PASS	ND	
ACETAMIPRID	ppm	0.0100	0.0500	0.1	PASS	ND	
ALDICARB	ppm	0.0100	0.0500	0.1	PASS	ND	
AZOXYSTROBIN	ppm	0.0100	0.0500	0.1	PASS	ND	
BIFENAZATE	ppm	0.0100	0.0500	0.1	PASS	ND	
CHLORPYRIFOS	ppm	0.0100	0.0500	0.1	PASS	ND	
BIFENTHRIN	ppm	0.0100	0.0500	0.1	PASS	ND	
BOSCALID	ppm	0.0100	0.0500	0.1	PASS	ND	
CARBARYL	ppm	0.0100	0.0500	0.5	PASS	ND	
CLOFENTEZINE	ppm	0.0100	0.0500	0.2	PASS	ND	
CARBOFURAN	ppm	0.0100	0.0500	0.1	PASS	ND	
COUMAPHOS	ppm	0.0100	0.0500	0.1	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.0100	0.0500	1	PASS	ND	
DAMINOZIDE	ppm	0.0100	0.0500	0.1	PASS	ND	
CHLORMEQUAT CHLORIDE	ppm	0.0100	0.0500	1	PASS	ND	
DIAZINON	ppm	0.0100	0.0500	0.1	PASS	ND	
DICHLORVOS	ppm	0.0100	0.0500	0.1	PASS	ND	
DIMETHOATE	ppm	0.0100	0.0500	0.1	PASS	ND	
ETHOPROPHOS	ppm	0.0100	0.0500	0.1	PASS	ND	
ETOFENPROX	ppm	0.0100	0.0500	0.1	PASS	ND	
ETOXAZOLE	ppm	0.0100	0.0500	0.1	PASS	ND	
FENHEXAMID	ppm	0.0100	0.0500	0.1	PASS	ND	
FENOXYCARB	ppm	0.0100	0.0500	0.1	PASS	ND	
FENPYROXIMATE	ppm	0.0100	0.0500	0.1	PASS	ND	
FIPRONIL	ppm	0.0100	0.0500	0.1	PASS	ND	
FLONICAMID	ppm	0.0100	0.0500	0.1	PASS	ND	
FLUDIOXONIL	ppm	0.0100	0.0500	0.1	PASS	ND	
HEXYTHIAZOX	ppm	0.0100	0.0500	0.1	PASS	ND	

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theflowery.co
License #: M00020CULPROHomestead002

Sample: MI60131007-004

Batch #: 20251117-ETHN-HSS4
Harvest/Lot ID: 1010474476730128
Seed to sale: 6632804032945757

Ordered: 01/29/26
Sampled: 01/29/26
Completed: 02/03/26

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
IMAZALIL	ppm	0.0100	0.0500	0.1	PASS	ND	
IMIDACLOPRID	ppm	0.0100	0.0500	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.0100	0.0500	0.1	PASS	ND	
MALATHION	ppm	0.0100	0.0500	0.2	PASS	ND	
METALAXYL	ppm	0.0100	0.0500	0.1	PASS	ND	
METHIOCARB	ppm	0.0100	0.0500	0.1	PASS	ND	
METHOMYL	ppm	0.0100	0.0500	0.1	PASS	ND	
MEVINPHOS	ppm	0.0100	0.0500	0.1	PASS	ND	
MYCLOBUTANIL	ppm	0.0100	0.0500	0.1	PASS	ND	
NALED	ppm	0.0100	0.0500	0.25	PASS	ND	
OXAMYL	ppm	0.0100	0.0500	0.5	PASS	ND	
PACLOBUTRAZOL	ppm	0.0100	0.0500	0.1	PASS	ND	
PHOSMET	ppm	0.0100	0.0500	0.1	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.0100	0.0500	3	PASS	ND	
PRALLETHRIN	ppm	0.0100	0.0500	0.1	PASS	ND	
PROPICONAZOLE	ppm	0.0100	0.0500	0.1	PASS	ND	
PROPOXUR	ppm	0.0100	0.0500	0.1	PASS	ND	
PYRIDABEN	ppm	0.0100	0.0500	0.2	PASS	ND	
SPIROMESIFEN	ppm	0.0100	0.0500	0.1	PASS	ND	
SPIROTETRAMAT	ppm	0.0100	0.0500	0.1	PASS	ND	
SPIROXAMINE	ppm	0.0100	0.0500	0.1	PASS	ND	
TEBUCONAZOLE	ppm	0.0100	0.0500	0.1	PASS	ND	
THIACLOPRID	ppm	0.0100	0.0500	0.1	PASS	ND	
THIAMETHOXAM	ppm	0.0100	0.0500	0.5	PASS	ND	
TRIFLOXYSTROBIN	ppm	0.0100	0.0500	0.1	PASS	ND	
PENTACHLORONITROBENZENE (PCNB)	ppm	0.0100	0.0500	0.15	PASS	ND	
PARATHION-METHYL	ppm	0.0100	0.0500	0.1	PASS	ND	
CAPTAN	ppm	0.0700	0.350	0.7	PASS	ND	
CHLORDANE	ppm	0.0100	0.0500	0.1	PASS	ND	
CHLORFENAPYR	ppm	0.0100	0.0500	0.1	PASS	ND	
CYFLUTHRIN	ppm	0.0500	0.250	0.5	PASS	ND	
CYPERMETHRIN	ppm	0.0500	0.250	0.5	PASS	ND	

Analyzed by: 3379, 585, 1440	Weight: 1.0152g	Extraction date: 02/02/26 11:10:33	Extracted by: 450,3379
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Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : MI095260PES
Instrument Used : DA-LCMS-003 (PES) **Batch Date :** 01/31/26 12:09:47
Analyzed Date : 02/03/26 09:58:01

Dilution : 250
Reagent : 012826.R12; 020226.R10; 012826.R42; 020226.R11; 102025.R21; 012826.R10; 043025.28
Consumables : 927.100; 030125CH01; 6698360-03
Pipette : DA-093; DA-094; DA-219

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 450, 585, 1440 Weight: 1.0152g Extraction date: 02/02/26 11:10:33 Extracted by: 450,3379 Analysis Method: SOP.T.30.151A.FL, SOP.T.40.151.FL Analytical Batch: MI095261VOL Instrument Used: DA-GCMS-001 Analyzed Date: 02/03/26 09:52:20 Dilution: 250 Reagent: 012726.R20; 043025.28; 012326.R14; 012326.R15 Consumables: 927.100; 030125CH01; 221021DD; 17473601 Pipette: DA-080; DA-146; DA-218							
					Batch Date: 01/31/26 12:10:30		

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ASPERGILLUS FLAVUS					PASS	Not Present	
SALMONELLA SPECIFIC GENE					PASS	Not Present	
ASPERGILLUS FUMIGATUS					PASS	Not Present	
ECOLI - SHIGELLA					PASS	Not Present	
ASPERGILLUS TERREUS					PASS	Not Present	
ASPERGILLUS NIGER					PASS	Not Present	
TOTAL YEAST AND MOLD	CFU/g	10.0	10.0	100000	PASS	240	
Analyzed by: 3621, 4520, 3379, 1440 Weight: 0.9301g Extraction date: 01/31/26 12:18:42 Extracted by: 3621,4892 Analysis Method: SOP.T.40.056C Analytical Batch: MI095245MIC Instrument Used: DA-111 (PathogenDx Scanner),DA-171 (Thermocycler),DA-188 (36.5°C Incubator),DA-049 (95°C Heat Block),DA-402 (55°C Heat Block) Analyzed Date: 02/03/26 11:52:54 Dilution: 10 Reagent: 100325.36; 100325.37; 101525.58; 010526.R34; 092525.02 Consumables: 7586005047 Pipette: N/A							
					Batch Date: 01/31/26 10:42:40		

Microbial testing is performed utilizing PCR in accordance with F.S. Rule 64ER20-39.

Analyzed by: 5008, 3379, 1440 Weight: 0.9778g Extraction date: 01/31/26 12:43:25 Extracted by: 3621,5008 Analysis Method: SOP.T.40.209.FL Analytical Batch: MI095246TYM Instrument Used: DA-328 (25°C Incubator) Analyzed Date: 02/03/26 10:38:49 Dilution: 10 Reagent: 110525.08; 111425.42; 010626.R20 Consumables: N/A Pipette: N/A							
					Batch Date: 01/31/26 10:42:59		

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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Harvest/Lot ID: 1010474476730128
Seed to sale: 6632804032945757

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PASSED



Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AFLATOXIN B2	ppm	0.00200	0.0100	0.02	PASS	ND	
AFLATOXIN B1	ppm	0.00200	0.0100	0.02	PASS	ND	
OCHRATOXIN A	ppm	0.00200	0.0100	0.02	PASS	ND	
AFLATOXIN G1	ppm	0.00200	0.0100	0.02	PASS	ND	
AFLATOXIN G2	ppm	0.00200	0.0100	0.02	PASS	ND	

Analyzed by: 3379, 585, 1440	Weight: 1.0152g	Extraction date: 02/02/26 11:10:33	Extracted by: 450,3379
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Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
 Analytical Batch : MI095262MYC
 Instrument Used : DA-LCMS-003 (MYC) Batch Date : 01/31/26 12:10:44
 Analyzed Date : 02/03/26 09:50:36
 Dilution : 250
 Reagent : 012826.R12; 020226.R10; 012826.R42; 020226.R11; 102025.R21; 012826.R10; 043025.28
 Consumables : 927.100; 030125CH01; 6698360-03
 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.



Water Activity

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.010	0.10	0.65	PASS	0.50	

Analyzed by: 4056, 585, 1440	Weight: 1.38g	Extraction date: 01/31/26 16:56:01	Extracted by: 4056
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Analysis Method : SOP.T.40.019
 Analytical Batch : MI095256WAT
 Instrument Used : DA-028 Rotronic Hygropalm Batch Date : 01/31/26 12:02:01
 Analyzed Date : 02/02/26 12:39:38
 Dilution : N/A
 Reagent : 101724.36
 Consumables : PS-14
 Pipette : N/A



Moisture Content

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
MOISTURE CONTENT	%	1.00	1.00	15	PASS	14.1	

Analyzed by: 4056, 585, 3379, 1440	Weight: 0.51g	Extraction date: 01/31/26 16:51:18	Extracted by: 4056
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Analysis Method : SOP.T.40.021
 Analytical Batch : MI095253MOI
 Instrument Used : DA-003 Moisture Analyzer Batch Date : 01/31/26 12:01:13
 Analyzed Date : 02/03/26 16:22:26
 Dilution : N/A
 Reagent : 120825.01; 031523.19
 Consumables : N/A
 Pipette : DA-066

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Vivian Celestino
Lab Director



State License # CMTL-00013
 ISO 17025 Accreditation #
 ISO/IEC 17025:2017
 Accreditation PJLA-Testing
 97164

Signature
02/03/26
Laboratory License #: 900013



Certificate of Analysis

The Flowery

Samples From:
Homestead, FL, 33090, US
theflowery.co
License #: M00020CULPROHomestead002

Sample: MI60131007-004

Batch #: 20251117-ETHN-HSS4
Harvest/Lot ID: 1010474476730128
Seed to sale: 6632804032945757

Ordered: 01/29/26
Sampled: 01/29/26
Completed: 02/03/26

PASSED

Hg

Heavy Metals

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL CONTAMINANT LOAD METALS	ppm	0.0800	0.400	1.1	PASS	ND	
ARSENIC	ppm	0.0200	0.100	0.2	PASS	ND	
CADMIUM	ppm	0.0200	0.100	0.2	PASS	ND	
MERCURY	ppm	0.0200	0.100	0.2	PASS	ND	
LEAD	ppm	0.0200	0.100	0.5	PASS	ND	

Analyzed by: 1022, 3379, 1440 Weight: 0.2348g Extraction date: 01/31/26 12:41:24 Extracted by: 5122

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : MI095238HEA
Instrument Used : DA-ICPMS-005 Batch Date : 01/31/26 09:15:56
Analyzed Date : 02/03/26 09:28:19

Dilution : 50
Reagent : 012626.R24; 110922.04; 012626.R27; 012226.R06; 012626.R25; 012626.R26; 120825.01; 061323.01
Consumables : 030125CH01; J609879-0193; 179436
Pipette : DA-061; DA-191; DA-215

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Filt/Foreign Material

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FILTH AND FOREIGN MATERIAL	%	0.100	0.500	1	PASS	ND	

Analyzed by: 4797, 3379, 1440 Weight: 1g Extraction date: 01/31/26 12:09:09 Extracted by: 4797,585

Analysis Method : SOP.T.40.090
Analytical Batch : MI095258FIL
Instrument Used : N/A Batch Date : 01/31/26 12:05:24
Analyzed Date : 02/02/26 15:00:41

Dilution : N/A
Reagent : N/A
Consumables : N/A
Pipette : N/A

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Vivian Celestino
Lab Director



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97164

Signature
02/03/26
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