

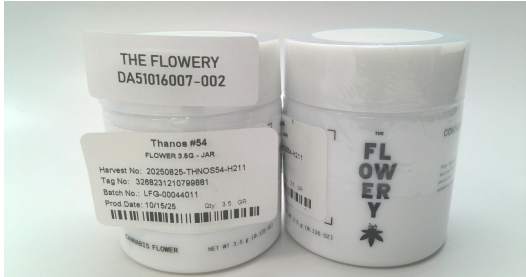


Certificate of Analysis

Pages 1 of 7

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 3251823388554328
Batch #: 3268231210799881
Harvest Date: 10/15/25
Production Method: Cured
Total Amount: 2037 units
Cultivation Facility: Homestead
Processing Facility: Homestead
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Seed To Sale #: 3251823388554328

Lab ID: DA51016007-002
Sampled: 10/15/25
Sampling Method: SOP.T.20.010
Sample Size: 9 units
Completed: 10/18/25
Manifest #: 7372103349567744

The Flowery

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

THE FLOWERY

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
27.1%
Total THC : 950 mg



Total CBD
0.0338%
Total CBD : 1.18 mg



Total Cannabinoids
31.7%
Total Cannabinoids/Container : 1110 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	THCVA
%	0.679	30.2	ND	0.0385	ND	0.0985	0.590	ND	ND	ND	0.0360	0.0950
mg/unit	23.7	1060	ND	1.35	ND	3.45	20.7	ND	ND	ND	1.26	3.33
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
LOQ	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
%	%	%	%	%	%	%	%	%	%	%	%	%
Qualifier												

Analyzed by:
4640, 1665, 585, 1440

Weight:
0.2062g

Extraction date:
10/16/25 11:55:22

Extracted by:
3335,4640

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

Analytical Batch : DA091819POT

Instrument Used : DA-LC-002

Analyzed Date : 10/18/25 15:06:27

Batch Date : 10/16/25 09:52:19

Dilution : 400

Reagent : 101625.R27; 100725.07; 100825.R34

Consumables : 947.110; 04402004; 040724CH01; 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

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ISO/IEC 17025:2017
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Signature
10/18/25
Laboratory License #: 900002



Certificate of Analysis

Pages 2 of 7

The Flowery

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

Sample: DA51016007-002

Batch #: 3268231210799881
Harvest/Lot ID: 3251823388554328
Seed to sale: 3251823388554328

Ordered: 10/15/25
Sampled: 10/15/25
Completed: 10/18/25

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							
Analytical Batch : N/A							
Instrument Used : N/A					Batch Date : N/A		
Analyzed Date : 10/18/25 15:06:37							



Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.007	0.02		TESTED	2.25	78.9	
LIMONENE	0.007	0.02		TESTED	0.737	25.8	
BETA-CARYOPHYLLENE	0.007	0.02		TESTED	0.310	10.9	
LINALOOL	0.007	0.02		TESTED	0.269	9.42	
BETA-PINENE	0.007	0.02		TESTED	0.163	5.70	
ALPHA-PINENE	0.007	0.02		TESTED	0.125	4.36	
OCIMENE	0.007	0.02		TESTED	0.116	4.06	
FENCHYL ALCOHOL	0.007	0.02		TESTED	0.109	3.83	
ALPHA-TERPINEOL	0.007	0.02		TESTED	0.106	3.70	
GUAJOL	0.007	0.02		TESTED	0.103	3.60	
ALPHA-HUMULENE	0.007	0.02		TESTED	0.0976	3.42	
BETA-MYRCENE	0.007	0.02		TESTED	0.0565	1.98	
ALPHA-BISABOLOL	0.007	0.02		TESTED	0.0399	1.40	
CAMPHENE	0.007	0.02		TESTED	0.0233	0.817	
3-CARENE	0.007	0.02		TESTED	ND	ND	
BORNEOL	0.013	0.04		TESTED	ND	ND	
CAMPHOR	0.007	0.02		TESTED	ND	ND	
CARYOPHYLLENE OXIDE	0.007	0.02		TESTED	ND	ND	
CEDROL	0.007	0.02		TESTED	ND	ND	
EUCALYPTOL	0.007	0.02		TESTED	ND	ND	
FARNESENE	0.007	0.02		TESTED	ND	ND	
FENCHONE	0.007	0.02		TESTED	ND	ND	
GERANIOL	0.007	0.02		TESTED	ND	ND	
GERANYL ACETATE	0.007	0.02		TESTED	ND	ND	
HEXAHYDROTHYMOL	0.007	0.02		TESTED	ND	ND	
ISOBORNEOL	0.007	0.02		TESTED	ND	ND	
ISOPULEGOL	0.007	0.02		TESTED	ND	ND	
NEROL	0.007	0.02		TESTED	ND	ND	
PULEGONE	0.007	0.02		TESTED	ND	ND	
SABINENE	0.007	0.02		TESTED	ND	ND	
SABINENE HYDRATE	0.007	0.02		TESTED	ND	ND	
VALENCENE	0.007	0.02		TESTED	ND	ND	
ALPHA-CEDRENE	0.005	0.016		TESTED	ND	ND	
ALPHA-PHELLANDRENE	0.007	0.02		TESTED	ND	ND	
ALPHA-TERPINENE	0.007	0.02		TESTED	ND	ND	
ALPHA-TERPINOLENE	0.007	0.02		TESTED	ND	ND	
CIS-NEROLIDOL	0.003	0.008		TESTED	ND	ND	
GAMMA-TERPINENE	0.007	0.02		TESTED	ND	ND	
TRANS-NEROLIDOL	0.005	0.016		TESTED	ND	ND	

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Vivian Celestino
Lab Director

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10/18/25
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Certificate of Analysis

Pages 3 of 7

The Flowery

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

Sample: DA51016007-002

Batch #: 3268231210799881
Harvest/Lot ID: 3251823388554328
Seed to sale: 3251823388554328

Ordered: 10/15/25
Sampled: 10/15/25
Completed: 10/18/25

PASSED



Terpenes

TESTED

ANALYTES

LOD LOQ LIMIT PASS/FAIL RESULT (%) (MG/UNIT) QUALIFIER

Analyzed by: 4444, 4451, 585, 1440	Weight: 1.0573g	Extraction date: 10/16/25 13:10:29	Extracted by: 4444
Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL			
Analytical Batch : DA091822TER			
Instrument Used : DA-GCMS-009			
Batch Date : 10/16/25 10:29:34			
Analyzed Date : 10/17/25 09:03:34			
Dilution : 10			
Reagent : 082025.03			
Consumables : 947.110; 04312111; 2240626; 0000355309			
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	0.01	0.05	5	PASS	ND	
TOTAL DIMETHOMORPH	ppm	0.01	0.05	0.2	PASS	ND	
TOTAL PERMETHRIN	ppm	0.01	0.05	0.1	PASS	ND	
TOTAL PYRETHRINS	ppm	0.01	0.05	0.5	PASS	ND	
TOTAL SPINETORAM	ppm	0.01	0.05	0.2	PASS	ND	
TOTAL SPINOSAD	ppm	0.01	0.05	0.1	PASS	ND	
ABAMECTIN B1A	ppm	0.01	0.05	0.1	PASS	ND	
ACEPHATE	ppm	0.01	0.05	0.1	PASS	ND	
ACEQUINOCYL	ppm	0.01	0.05	0.1	PASS	ND	
ACETAMIPRID	ppm	0.01	0.05	0.1	PASS	ND	
ALDICARB	ppm	0.01	0.05	0.1	PASS	ND	
AZOXYSTROBIN	ppm	0.01	0.05	0.1	PASS	ND	
BIFENAZATE	ppm	0.01	0.05	0.1	PASS	ND	
CHLORPYRIFOS	ppm	0.01	0.05	0.1	PASS	ND	
BIFENTHRIN	ppm	0.01	0.05	0.1	PASS	ND	
BOSCALID	ppm	0.01	0.05	0.1	PASS	ND	
CARBARYL	ppm	0.01	0.05	0.5	PASS	ND	
CLOFENTEZINE	ppm	0.01	0.05	0.2	PASS	ND	
CARBOFURAN	ppm	0.01	0.05	0.1	PASS	ND	
COUMAPHOS	ppm	0.01	0.05	0.1	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.01	0.05	1	PASS	ND	
DAMINOZIDE	ppm	0.01	0.05	0.1	PASS	ND	
CHLORMEQUAT CHLORIDE	ppm	0.01	0.05	1	PASS	ND	
DIAZINON	ppm	0.01	0.05	0.1	PASS	ND	
DICHLORVOS	ppm	0.01	0.05	0.1	PASS	ND	
DIMETHOATE	ppm	0.01	0.05	0.1	PASS	ND	
ETHOPROPHOS	ppm	0.01	0.05	0.1	PASS	ND	
ETOFENPROX	ppm	0.01	0.05	0.1	PASS	ND	
ETOXAZOLE	ppm	0.01	0.05	0.1	PASS	ND	
FENHEXAMID	ppm	0.01	0.05	0.1	PASS	ND	
FENOXYCARB	ppm	0.01	0.05	0.1	PASS	ND	
FENPYROXIMATE	ppm	0.01	0.05	0.1	PASS	ND	
FIPRONIL	ppm	0.01	0.05	0.1	PASS	ND	
FLONICAMID	ppm	0.01	0.05	0.1	PASS	ND	
FLUDIOXONIL	ppm	0.01	0.05	0.1	PASS	ND	
HEXYTHIAZOX	ppm	0.01	0.05	0.1	PASS	ND	

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Lab Director

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10/18/25
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Certificate of Analysis

Pages 4 of 7

The Flowery

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

Sample: DA51016007-002

Batch #: 3268231210799881
Harvest/Lot ID: 3251823388554328
Seed to sale: 3251823388554328

Ordered: 10/15/25
Sampled: 10/15/25
Completed: 10/18/25

PASSED

	Pesticide	PASSED
---	------------------	---------------

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
IMAZALIL	ppm	0.01	0.05	0.1	PASS	ND	
IMIDACLOPRID	ppm	0.01	0.05	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.01	0.05	0.1	PASS	ND	
MALATHION	ppm	0.01	0.05	0.2	PASS	ND	
METALAXYL	ppm	0.01	0.05	0.1	PASS	ND	
METHIOCARB	ppm	0.01	0.05	0.1	PASS	ND	
METHOMYL	ppm	0.01	0.05	0.1	PASS	ND	
MEVINPHOS	ppm	0.01	0.05	0.1	PASS	ND	
MYCLOBUTANIL	ppm	0.01	0.05	0.1	PASS	ND	
NALED	ppm	0.01	0.05	0.25	PASS	ND	
OXAMYL	ppm	0.01	0.05	0.5	PASS	ND	
PACLOBUTRAZOL	ppm	0.01	0.05	0.1	PASS	ND	
PHOSMET	ppm	0.01	0.05	0.1	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.01	0.05	3	PASS	ND	
PRALLETHRIN	ppm	0.01	0.05	0.1	PASS	ND	
PROPICONAZOLE	ppm	0.01	0.05	0.1	PASS	ND	
PROPOXUR	ppm	0.01	0.05	0.1	PASS	ND	
PYRIDABEN	ppm	0.01	0.05	0.2	PASS	ND	
SPIROMESIFEN	ppm	0.01	0.05	0.1	PASS	ND	
SPIROTETRAMAT	ppm	0.01	0.05	0.1	PASS	ND	
SPIROXAMINE	ppm	0.01	0.05	0.1	PASS	ND	
TEBUCONAZOLE	ppm	0.01	0.05	0.1	PASS	ND	
THIACLOPRID	ppm	0.01	0.05	0.1	PASS	ND	
THIAMETHOXAM	ppm	0.01	0.05	0.5	PASS	ND	
TRIFLOXYSTROBIN	ppm	0.01	0.05	0.1	PASS	ND	
PENTACHLORONITROBENZENE (PCNB)	ppm	0.01	0.05	0.15	PASS	ND	
PARATHION-METHYL	ppm	0.01	0.05	0.1	PASS	ND	
CAPTAN	ppm	0.07	0.35	0.7	PASS	ND	
CHLORDANE	ppm	0.01	0.05	0.1	PASS	ND	
CHLORFENAPYR	ppm	0.01	0.05	0.1	PASS	ND	
CYFLUTHRIN	ppm	0.05	0.25	0.5	PASS	ND	
CYPERMETHRIN	ppm	0.05	0.25	0.5	PASS	ND	

Analyzed by: 3379, 585, 1440	Weight: 1.1271g	Extraction date: 10/16/25 17:50:31	Extracted by: 450,3379
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Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL

Analytical Batch : DA091834PES

Instrument Used : DA-LCMS-004 (PES)

Analyzed Date : 10/17/25 12:59:14

Batch Date : 10/16/25 11:39:20

Dilution : 250

Reagent : 101625.R04; 043025.28

Consumables : 927.100; 030125CH01; 221021DD

Pipette : N/A

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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10/18/25
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Certificate of Analysis

Pages 5 of 7

The Flowery

Samples From:
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theflowery.co
License #: M00020CULPROHomestead002

Sample: DA51016007-002

Batch #: 3268231210799881
Harvest/Lot ID: 3251823388554328
Seed to sale: 3251823388554328

Ordered: 10/15/25
Sampled: 10/15/25
Completed: 10/18/25

PASSED

	Pesticide	PASSED
---	------------------	---------------

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 450, 585, 1440	Weight: 1.1271g	Extraction date: 10/16/25 17:50:31				Extracted by: 450,3379	
Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL Analytical Batch : DA091837VOL Instrument Used : DA-GCMS-011 Analyzed Date : 10/17/25 12:57:44 Batch Date : 10/16/25 11:40:43 Dilution : 250 Reagent : 101625.R04; 043025.28; 092525.R08; 092525.R10 Consumables : 927.100; 030125CH01; 221021DD; 17473601 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.

	Microbial	PASSED
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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	10	100000	PASS	4000	
Analyzed by: 4571, 4892, 585, 1440	Weight: 1.0409g	Extraction date: 10/16/25 12:44:06				Extracted by: 4571	
Analysis Method : SOP.T.40.056C Analytical Batch : DA091833MIC Instrument Used : DA-111 (PathogenDx Scanner),DA-188 (36.5°C Incubator),DA-049 (95°C Heat Block),DA-402 (55°C Heat Block) Analyzed Date : 10/18/25 15:05:42 Batch Date : 10/16/25 11:38:27 Dilution : 10 Reagent : 090325.30; 092425.R32; 022825.04 Consumables : 7586001017 Pipette : N/A							

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

Analyzed by: 4571, 5008, 585, 1440	Weight: 1.0026g	Extraction date: 10/16/25 12:57:09				Extracted by: 4571	
Analysis Method : SOP.T.40.209.FL Analytical Batch : DA091840TYM Instrument Used : DA-328 (25°C Incubator) Analyzed Date : 10/18/25 16:27:35 Batch Date : 10/16/25 11:42:13 Dilution : 10 Reagent : 093025.44; 093025.47; 072425.R12 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.

	Mycotoxins	PASSED
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ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AFLATOXIN B2	ppm	0.002	0.01	0.02	PASS	ND	

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10/18/25
Laboratory License #: 900002



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Pages 6 of 7

The Flowery

Samples From:
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theflowery.co
License #: M00020CULPROHomestead002

Sample: DA51016007-002

Batch #: 3268231210799881
Harvest/Lot ID: 3251823388554328
Seed to sale: 3251823388554328

Ordered: 10/15/25
Sampled: 10/15/25
Completed: 10/18/25

PASSED



Mycotoxins

PASSED

ANALYTES

	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AFLATOXIN B1	ppm	0.002	0.01	0.02	PASS	ND	
OCHRATOXIN A	ppm	0.002	0.01	0.02	PASS	ND	
AFLATOXIN G1	ppm	0.002	0.01	0.02	PASS	ND	
AFLATOXIN G2	ppm	0.002	0.01	0.02	PASS	ND	

Analyzed by: 3379, 585, 1440	Weight: 1.1271g	Extraction date: 10/16/25 17:50:31	Extracted by: 450,3379
---------------------------------	--------------------	---------------------------------------	---------------------------

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : DA091836MYC
Instrument Used : DA-LCMS-004 (MYC)
Analyzed Date : 10/17/25 09:31:33

Batch Date : 10/16/25 11:40:34

Dilution : 250
Reagent : 101625.R04; 043025.28
Consumables : 927.100; 030125CH01; 221021DD
Pipette : N/A

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	0.01	0.1	0.65	PASS	0.56	

Analyzed by: 4797, 585, 1440	Weight: 1.344g	Extraction date: 10/16/25 13:10:09	Extracted by: 4797
---------------------------------	-------------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.019
Analytical Batch : DA091844WAT
Instrument Used : DA-196 Rotronic HygroPalm
Analyzed Date : 10/16/25 15:55:12

Batch Date : 10/16/25 11:45:45

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	1	15	PASS	13.0	

Analyzed by: 4797, 585, 1440	Weight: 0.486g	Extraction date: 10/16/25 14:58:35	Extracted by: 4797
---------------------------------	-------------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.021
Analytical Batch : DA091843MOI
Instrument Used : DA-003 Moisture Analyzer
Analyzed Date : 10/16/25 16:00:29

Batch Date : 10/16/25 11:43:38

Dilution : N/A
Reagent : 092520.50; 100725.01
Consumables : N/A
Pipette : DA-066

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Vivian Celestino
Lab Director

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

Signature
10/18/25
Laboratory License #: 900002



Certificate of Analysis

Pages 7 of 7

The Flowery

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

Sample: DA51016007-002

Batch #: 3268231210799881
Harvest/Lot ID: 3251823388554328
Seed to sale: 3251823388554328

Ordered: 10/15/25
Sampled: 10/15/25
Completed: 10/18/25

PASSED

 Heavy Metals **PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL CONTAMINANT LOAD METALS	ppm	0.08	0.4	1.1	PASS	ND	
ARSENIC	ppm	0.02	0.1	0.2	PASS	ND	
CADMIUM	ppm	0.02	0.1	0.2	PASS	ND	
MERCURY	ppm	0.02	0.1	0.2	PASS	ND	
LEAD	ppm	0.02	0.1	0.5	PASS	ND	

Analyzed by: 4531, 585, 1440 Weight: 0.2692g Extraction date: 10/16/25 11:50:44 Extracted by: 4531

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA091823HEA
Instrument Used : DA-ICPMS-004 Batch Date : 10/16/25 11:00:41
Analyzed Date : 10/17/25 10:38:55

Dilution : 50
Reagent : N/A
Consumables : N/A
Pipette : N/A

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

 Filtration/Foreign Material **PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FILTRATION AND FOREIGN MATERIAL	%	0.1	0.5	1	PASS	ND	

Analyzed by: 4571, 585, 1440 Weight: 1g Extraction date: 10/16/25 14:43:17 Extracted by: 4571,4797,585

Analysis Method : SOP.T.40.090
Analytical Batch : DA091855FIL
Instrument Used : Filtration/Foreign Material Microscope,Filtration/Foreign Material Microscope Batch Date : 10/16/25 14:40:27
Analyzed Date : 10/16/25 15:56:16

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

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