



Certificate of Analysis

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 3023045245356098
Batch #: 3023045245356098
Harvest Date: 11/06/25
Production Method: Cured
Total Amount: 475 units
Cultivation Facility: Homestead
Processing Facility: Homestead
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Seed To Sale #: 5507491062784245

Lab ID: DA51107007-004
Sampled: 11/06/25
Sampling Method: SOP.T.20.010
Sample Size: 26 units
Completed: 11/10/25
Manifest #: 8323682384562229

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
31.0%
Total THC : 310 mg



Total CBD
0.0500%
Total CBD : 0.500 mg



Total Cannabinoids
37.8%
Total Cannabinoids/Container : 378 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	THCVA
%	0.581	34.6	ND	0.0570	ND	0.128	1.09	ND	ND	ND	0.0450	1.24
mg/unit	5.81	346	ND	0.570	ND	1.28	10.9	ND	ND	ND	0.450	12.4
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:
3335, 1665, 585, 1440

Weight:
0.2088g

Extraction date:
11/07/25 12:14:33

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA092668POT
Instrument Used : DA-LC-002
Analyzed Date : 11/09/25 23:40:56

Batch Date : 11/07/25 09:45:15

Dilution : 400
Reagent : 110425.R05; 101725.01; 110425.R01
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



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

Signature
11/10/25
Laboratory License #: 900002



Certificate of Analysis

The Flowery

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

Sample: DA51107007-004

Batch #: 3023045245356098
Harvest/Lot ID: 3023045245356098
Seed to sale: 5507491062784245

Ordered: 11/06/25
Sampled: 11/06/25
Completed: 11/10/25

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				Batch Date : N/A			
Analytical Batch : N/A							
Instrument Used : N/A							
Analyzed Date : 11/09/25 23:40:55							



Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.007	0.02		TESTED	2.05	20.5	
BETA-MYRCENE	0.007	0.02		TESTED	0.658	6.58	
LIMONENE	0.007	0.02		TESTED	0.423	4.23	
BETA-CARYOPHYLLENE	0.007	0.02		TESTED	0.326	3.26	
LINALOOL	0.007	0.02		TESTED	0.226	2.26	
ALPHA-HUMULENE	0.007	0.02		TESTED	0.112	1.12	
ALPHA-BISABOLOL	0.007	0.02		TESTED	0.0986	0.986	
BETA-PINENE	0.007	0.02		TESTED	0.0786	0.786	
FENCHYL ALCOHOL	0.007	0.02		TESTED	0.0473	0.473	
ALPHA-TERPINEOL	0.007	0.02		TESTED	0.0409	0.409	
ALPHA-PINENE	0.007	0.02		TESTED	0.0389	0.389	
3-CARENE	0.007	0.02		TESTED	ND	ND	
BORNEOL	0.013	0.04		TESTED	ND	ND	
CAMPHENE	0.007	0.02		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	
GUAJOL	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	
OCIMENE	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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ISO 17025 Accreditation #
ISO/IEC 17025:2017
Accreditation PJLA-Testing
97164

Signature
11/10/25
Laboratory License #: 900002



Certificate of Analysis

The Flowery

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

Sample: DA51107007-004

Batch #: 3023045245356098
Harvest/Lot ID: 3023045245356098
Seed to sale: 5507491062784245

Ordered: 11/06/25
Sampled: 11/06/25
Completed: 11/10/25

PASSED




Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
Analyzed by: 4444, 4451, 585, 1440	Weight: 1.0307g	Extraction date: 11/07/25 11:29:49			Extracted by: 4444		
Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL							
Analytical Batch : DA092672TER							
Instrument Used : DA-GCMS-009							
Analyzed Date : 11/09/25 23:40:59							
Batch Date : 11/07/25 09:59:39							
Dilution : 10							
Reagent : 081925.04							
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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Vivian Celestino
Lab Director



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Signature
11/10/25
Laboratory License #: 900002



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The Flowery

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theflowery.co
License # : M00020CULPROHomestead002

Sample: DA51107007-004

Batch #: 3023045245356098
Harvest/Lot ID: 3023045245356098
Seed to sale: 5507491062784245

Ordered: 11/06/25
Sampled: 11/06/25
Completed: 11/10/25

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: 1.1938g	Extraction date: 11/07/25 14:17:05	Extracted by: 450,3379
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Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : DA092684PES
Instrument Used : DA-LCMS-004 (PES) **Batch Date :** 11/07/25 10:43:13
Analyzed Date : 11/10/25 11:32:44

Dilution : 250
Reagent : 110425.R35; 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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Vivian Celestino
Lab Director



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97164

Signature
11/10/25
Laboratory License #: 900002



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theflowery.co
License #: M00020CULPROHomestead002

Sample: DA51107007-004

Batch #: 3023045245356098
Harvest/Lot ID: 3023045245356098
Seed to sale: 5507491062784245

Ordered: 11/06/25
Sampled: 11/06/25
Completed: 11/10/25

PASSED




Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 450, 585, 1440 Weight: 1.1938g Extraction date: 11/07/25 14:17:05 Extracted by: 450,3379 Analysis Method: SOP.T.30.151A.FL, SOP.T.40.151.FL Analytical Batch: DA092686VOL Instrument Used: DA-GCMS-011 Analyzed Date: 11/10/25 10:41:45 Batch Date: 11/07/25 10:44:39 Dilution: 250 Reagent: 110425.R35; 043025.28; 110525.R38; 110525.R39 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

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 4892, 4520, 585, 1440 Weight: 0.9485g Extraction date: 11/07/25 11:22:59 Extracted by: 4571,3390 Analysis Method: SOP.T.40.056C Analytical Batch: DA092669MIC 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: 11/10/25 10:42:23 Batch Date: 11/07/25 09:45:26 Dilution: 10 Reagent: 100325.07; 100325.08; 100325.55; 102125.R35; 012125.21 Consumables: 7586001020; 7586001055 Pipette: N/A							
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	5000	

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

Analyzed by: 4571, 5008, 585, 1440 Weight: 0.8087g Extraction date: 11/07/25 11:20:48 Extracted by: 4571,4520 Analysis Method: SOP.T.40.209.FL Analytical Batch: DA092670TYM Instrument Used: DA-328 (25°C Incubator) Analyzed Date: 11/09/25 22:31:02 Batch Date: 11/07/25 09:46:05 Dilution: 10 Reagent: 110525.11; 102025.R24 Consumables: N/A Pipette: N/A							
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Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.



Mycotoxins

PASSED

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

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The Flowery

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 theflowery.co
 License #: M00020CULPROHomestead002

Sample: DA51107007-004

Batch #: 3023045245356098
 Harvest/Lot ID: 3023045245356098
 Seed to sale: 5507491062784245

Ordered: 11/06/25
 Sampled: 11/06/25
 Completed: 11/10/25

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: 1.1938g	Extraction date: 11/07/25 14:17:05	Extracted by: 450,3379
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Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
 Analytical Batch : DA092685MYC
 Instrument Used : DA-LCMS-004 (MYC) Batch Date : 11/07/25 10:44:33
 Analyzed Date : 11/10/25 11:31:47

Dilution : 250
 Reagent : 110425.R35; 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	0.48	

Analyzed by: 4797, 585, 1440	Weight: 1.145g	Extraction date: 11/07/25 10:59:55	Extracted by: 4797
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Analysis Method : SOP.T.40.019
 Analytical Batch : DA092653WAT
 Instrument Used : DA-028 Rotronic Hygropalm Batch Date : 11/07/25 07:39:49
 Analyzed Date : 11/07/25 12:09:37

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	12.5	

Analyzed by: 4797, 585, 1440	Weight: 0.501g	Extraction date: 11/07/25 12:08:15	Extracted by: 4797
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Analysis Method : SOP.T.40.021
 Analytical Batch : DA092651MOI
 Instrument Used : DA-003 Moisture Analyzer Batch Date : 11/07/25 07:11:59
 Analyzed Date : 11/07/25 12:20:51

Dilution : N/A
 Reagent : 092520.50; 100725.02
 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
 11/10/25
 Laboratory License #: 900002



Certificate of Analysis

The Flowery

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

Sample: DA51107007-004

Batch #: 3023045245356098
Harvest/Lot ID: 3023045245356098
Seed to sale: 5507491062784245

Ordered: 11/06/25
Sampled: 11/06/25
Completed: 11/10/25

PASSED

Hg

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: 0.2307g	Extraction date: 11/07/25 11:25:08	Extracted by: 4531,5122
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Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
 Analytical Batch : DA092681HEA
 Instrument Used : DA-ICPMS-004
 Analyzed Date : 11/10/25 08:59:34
 Batch Date : 11/07/25 10:42:13

Dilution : 50
 Reagent : 102425.R04; 110425.R16; 110425.R13; 110425.R11; 110425.R14; 110425.R12; 100725.02; 110425.R15
 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.



Filth/Foreign Material

PASSED

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

Analyzed by: 4797, 585, 1440	Weight: 1g	Extraction date: 11/07/25 13:43:26	Extracted by: 4797
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Analysis Method : SOP.T.40.090
 Analytical Batch : DA092689FIL
 Instrument Used : Filth/Foreign Material Microscope
 Analyzed Date : 11/09/25 22:33:48
 Batch Date : 11/07/25 13:39:45

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

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