



Certificate of Analysis

Pages 1 of 7

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 7991556367756036
Batch #: 8025867888785405
Harvest Date: 11/13/25
Production Method: Other - Not Listed
Total Amount: 807 units
Cultivation Facility: Homestead
Processing Facility: Homestead
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Seed To Sale #: 7991556367756036

Lab ID: DA51115003-002
Sampled: 11/14/25
Sampling Method: SOP.T.20.010
Sample Size: 16 units
Completed: 11/18/25
Manifest #: 6285179594309603

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
PASSED



Filtration/Foreign
Material
PASSED



Water Activity
PASSED



Moisture
Content
NOT TESTED



Terpenes
TESTED



Cannabinoid

TESTED



Total THC
82.8%
Total THC : 828 mg



Total CBD
0.102%
Total CBD : 1.02 mg



Total Cannabinoids
87.3%
Total Cannabinoids/Container : 873 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	THCVA
%	67.2	17.8	ND	0.116	0.422	0.260	0.923	0.110	0.196	ND	0.148	0.189
mg/unit	672	178	ND	1.16	4.22	2.60	9.23	1.10	1.96	ND	1.48	1.89
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:
4640, 3335, 585, 4571

Weight:
0.1035g

Extraction date:
11/17/25 08:55:04

Extracted by:
4640

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

Analytical Batch : DA092963POT

Instrument Used : DA-LC-003

Analyzed Date : 11/18/25 11:28:28

Batch Date : 11/15/25 12:10:53

Dilution : 400

Reagent : 110425.R04; 110425.09; 110425.R02

Consumables : 947.110; 04312111; 031425CH01; 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
11/18/25
Laboratory License #: 900002



Certificate of Analysis

Pages 2 of 7

The Flowery

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

Sample: DA51115003-002

Batch #: 8025867888785405
Harvest/Lot ID: 7991556367756036
Seed to sale: 7991556367756036

Ordered: 11/14/25
Sampled: 11/14/25
Completed: 11/18/25

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 : 11/18/25 11:28:27							



Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.00700	0.0200		TESTED	7.60	76.0	
BETA-CARYOPHYLLENE	0.00700	0.0200		TESTED	1.74	17.4	
LIMONENE	0.00700	0.0200		TESTED	1.61	16.1	
LINALOOL	0.00700	0.0200		TESTED	0.836	8.36	
ALPHA-HUMULENE	0.00700	0.0200		TESTED	0.510	5.10	
ALPHA-PINENE	0.00700	0.0200		TESTED	0.380	3.80	
BETA-PINENE	0.00700	0.0200		TESTED	0.342	3.42	
ALPHA-BISABOLOL	0.00700	0.0200		TESTED	0.332	3.32	
TRANS-NEROLIDOL	0.00500	0.0160		TESTED	0.318	3.18	
FENCHYL ALCOHOL	0.00700	0.0200		TESTED	0.301	3.01	
ALPHA-TERPINEOL	0.00700	0.0200		TESTED	0.289	2.89	
BETA-MYRCENE	0.00700	0.0200		TESTED	0.288	2.88	
OCIMENE	0.00700	0.0200		TESTED	0.248	2.48	
BORNEOL	0.0130	0.0400		TESTED	0.129	1.29	
CARYOPHYLLENE OXIDE	0.00700	0.0200		TESTED	0.0699	0.699	
CAMPHENE	0.00700	0.0200		TESTED	0.0678	0.678	
ALPHA-TERPINOLENE	0.00700	0.0200		TESTED	0.0577	0.577	
FENCHONE	0.00700	0.0200		TESTED	0.0530	0.530	
ALPHA-TERPINENE	0.00700	0.0200		TESTED	0.0322	0.322	
3-CARENE	0.00700	0.0200		TESTED	ND	ND	
CAMPHOR	0.00700	0.0200		TESTED	ND	ND	
CEDROL	0.00700	0.0200		TESTED	ND	ND	
EUCALYPTOL	0.00700	0.0200		TESTED	ND	ND	
FARNESENE	0.00700	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	
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

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

Signature
11/18/25
Laboratory License #: 900002



Certificate of Analysis

Pages 3 of 7

The Flowery

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

Sample: DA51115003-002

Batch #: 8025867888785405
Harvest/Lot ID: 7991556367756036
Seed to sale: 7991556367756036

Ordered: 11/14/25
Sampled: 11/14/25
Completed: 11/18/25

PASSED



Terpenes

TESTED

ANALYTES

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

Analyzed by: 4451, 585, 4571	Weight: 0.2132g	Extraction date: 11/17/25 11:04:01	Extracted by: 4451
Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL			
Analytical Batch : DA092967TER			
Instrument Used : DA-GCMS-008			
Analyzed Date : 11/18/25 11:28:29			
Batch Date : 11/15/25 13:11:57			
Dilution : 10			
Reagent : 081925.04			
Consumables : 947.110; 04402004; 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	0.0100	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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Signature
11/18/25
Laboratory License #: 900002



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

Kaycha Labs

.....
NUG RUN RESIN CART 1G DOJ: Sour Perm #37
Strain: DOJ: SOUR PERM #37
Matrix: Derivative
Classification: High THC
Type: Cured Live Resin



Certificate of Analysis

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The Flowery

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

Sample: DA51115003-002

Batch #: 8025867888785405
Harvest/Lot ID: 7991556367756036
Seed to sale: 7991556367756036

Ordered: 11/14/25
Sampled: 11/14/25
Completed: 11/18/25

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, 4571

Weight:
0.2316g

Extraction date:
11/17/25 12:24:13

Extracted by:
450,3379

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL

Analytical Batch : DA092973PES

Instrument Used : DA-LCMS-004 (PES)

Analyzed Date : 11/18/25 12:19:28

Batch Date : 11/17/25 07:11:58

Dilution : 250

Reagent : 111325.R03; 111325.R04; 111125.R05; 111125.R04; 102025.R21; 111325.R01; 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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Lab Director

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11/18/25
Laboratory License #: 900002



Certificate of Analysis

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The Flowery

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

Sample: DA51115003-002

Batch #: 8025867888785405
Harvest/Lot ID: 7991556367756036
Seed to sale: 7991556367756036

Ordered: 11/14/25
Sampled: 11/14/25
Completed: 11/18/25

PASSED

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

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 450, 585, 4571	Weight: 0.2316g	Extraction date: 11/17/25 12:24:13	Extracted by: 450,3379					
Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL								
Analytical Batch : DA092975VOL								
Instrument Used : DA-GCMS-001				Batch Date : 11/17/25 07:13:18				
Analyzed Date : 11/18/25 12:18:51								
Dilution : 250								
Reagent : 111325.R04; 043025.28; 110525.R38; 110525.R39								
Consumables : 927.100; 030125.CH01; 6698360-03; 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.

	Residual Solvents	PASSED
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ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
1,1-DICHLOROETHENE	ppm	0.800	4.00	8	PASS	ND	
1,2-DICHLOROETHANE	ppm	0.200	1.00	2	PASS	ND	
2-PROPANOL	ppm	50.0	250	500	PASS	ND	
ACETONE	ppm	75.0	375	750	PASS	ND	
ACETONITRILE	ppm	6.00	30.0	60	PASS	ND	
BENZENE	ppm	0.100	0.500	1	PASS	ND	
BUTANES (N-BUTANE)	ppm	500	2500	5000	PASS	ND	
CHLOROFORM	ppm	0.200	1.00	2	PASS	ND	
DICHLOROMETHANE	ppm	12.5	62.5	125	PASS	ND	
ETHANOL	ppm	500	2500	5000	PASS	ND	
ETHYL ACETATE	ppm	40.0	200	400	PASS	ND	
ETHYL ETHER	ppm	50.0	250	500	PASS	ND	
ETHYLENE OXIDE	ppm	0.500	2.50	5	PASS	ND	
HEPTANE	ppm	500	2500	5000	PASS	ND	
METHANOL	ppm	25.0	125	250	PASS	ND	
N-HEXANE	ppm	25.0	125	250	PASS	ND	
PENTANES (N-PENTANE)	ppm	75.0	375	750	PASS	ND	
PROPANE	ppm	500	2500	5000	PASS	ND	
TOLUENE	ppm	15.0	75.0	150	PASS	ND	
TOTAL XYLENES	ppm	15.0	75.0	150	PASS	ND	
TRICHLOROETHYLENE	ppm	2.50	12.5	25	PASS	ND	

Analyzed by: 4451, 585, 4571	Weight: 0.0232g	Extraction date: 11/15/25 13:59:19	Extracted by: 4571,4451
Analysis Method : SOP.T.40.041.FL			
Analytical Batch : DA092969SOL			
Instrument Used : DA-GCMS-012			
Analyzed Date : 11/18/25 11:25:13		Batch Date : 11/15/25 13:50:46	

Dilution : 1
Reagent : 030420.10
Consumables : 431526; 325202
Pipette : DA-416 (25uL Syringe - 44286); DA-418 (25uL Syringe - 44288)

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Vivian Celestino
Lab Director

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ISO/IEC 17025:2017
Accreditation PJLA-Testing
97164

Signature
11/18/25
Laboratory License #: 900002



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Pages 6 of 7

The Flowery

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

Sample: DA51115003-002

Batch #: 8025867888785405
Harvest/Lot ID: 7991556367756036
Seed to sale: 7991556367756036

Ordered: 11/14/25
Sampled: 11/14/25
Completed: 11/18/25

PASSED

Microbial PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ASPERGILLUS FLAVUS		0	0		PASS	Not Present	
SALMONELLA SPECIFIC GENE		0	0		PASS	Not Present	
ASPERGILLUS FUMIGATUS		0	0		PASS	Not Present	
ECOLI - SHIGELLA		0	0		PASS	Not Present	
ASPERGILLUS TERREUS		0	0		PASS	Not Present	
ASPERGILLUS NIGER		0	0		PASS	Not Present	
TOTAL YEAST AND MOLD	CFU/g	10.0	10.0	100000	PASS	<10.0	

Analyzed by: 4892, 4520, 585, 4571 Weight: 0.932g Extraction date: 11/15/25 12:26:10 Extracted by: 4892,5008

Analysis Method : SOP.T.40.056C
Analytical Batch : DA092957MIC
Instrument Used : DA-111 (PathogenDx Scanner),DA-013 (Thermocycler),DA-188 (36.5°C Incubator),DA-049 (95°C Heat Block),DA-402 (55°C Heat Block)
Analyzed Date : 11/17/25 14:07:25 Batch Date : 11/15/25 11:19:34

Dilution : 10
Reagent : 100325.10; 100325.26; 100325.28; 102125.R35; 042924.40
Consumables : 7585003021
Pipette : N/A

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

Analyzed by: 4892, 3390, 585, 4571 Weight: 0.913g Extraction date: 11/15/25 12:29:27 Extracted by: 5008,3390

Analysis Method : SOP.T.40.209.FL
Analytical Batch : DA092958TYM
Instrument Used : DA-328 (25°C Incubator)
Analyzed Date : 11/18/25 11:25:59 Batch Date : 11/15/25 11:19:42

Dilution : 10
Reagent : 110525.11; 102025.R24
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

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, 4571 Weight: 0.2316g Extraction date: 11/17/25 12:24:13 Extracted by: 450,3379

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
Analytical Batch : DA092974MYC
Instrument Used : DA-LCMS-004 (MYC)
Analyzed Date : 11/18/25 11:11:19 Batch Date : 11/17/25 07:13:17

Dilution : 250
Reagent : 111325.R03; 111325.R04; 111125.R05; 111125.R04; 102025.R21; 111325.R01; 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.

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Vivian Celestino
Lab Director

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

Signature
11/18/25
Laboratory License #: 900002



Certificate of Analysis

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The Flowery

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

Sample: DA51115003-002

Batch #: 8025867888785405
Harvest/Lot ID: 7991556367756036
Seed to sale: 7991556367756036

Ordered: 11/14/25
Sampled: 11/14/25
Completed: 11/18/25

PASSED



Water Activity

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.010	0.10	0.85	PASS	0.36	
Analyzed by: 4797, 585, 4571 Weight: 0.5742g Extraction date: 11/15/25 14:00:38 Extracted by: 4797 Analysis Method : SOP.T.40.019 Analytical Batch : DA092947WAT Instrument Used : DA-028 Rotronic Hygropalm Batch Date : 11/15/25 08:26:06 Analyzed Date : 11/16/25 23:00:21 Dilution : N/A Reagent : 101724.36 Consumables : PS-14 Pipette : N/A							



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, 585, 4571 Weight: 0.2463g Extraction date: 11/15/25 13:34:59 Extracted by: 5122 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : DA092949HEA Instrument Used : DA-ICPMS-004 Batch Date : 11/15/25 08:28:08 Analyzed Date : 11/18/25 15:52:47 Dilution : 50 Reagent : 102425.R04; 110425.R16; 111725.R04; 111225.R12; 111725.R03; 100725.02; 111125.R06; 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.



Filtration/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, 585, 4571 Weight: 1g Extraction date: 11/15/25 14:44:38 Extracted by: 4797, 585 Analysis Method : SOP.T.40.090 Analytical Batch : DA092950FIL Instrument Used : Filth/Foreign Material Microscope Batch Date : 11/15/25 08:30:06 Analyzed Date : 11/16/25 22:59:28 Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A							

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Vivian Celestino
Lab Director



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