

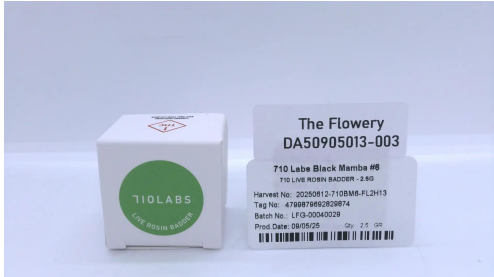


Certificate of Analysis

Pages 1 of 7

COMPLIANCE FOR RETAIL

PASSED



Harvest/Lot ID: 8229780460006593
Batch #: 4799879692829874
Harvest Date: 09/05/25
Production Method: Other - Not Listed
Total Amount: 102 units
Cultivation Facility: Homestead
Processing Facility: Homestead
Retail Product Size: 2.5 gram
Servings: 1
Seed To Sale #: 8229780460006593

Lab ID: DA50905013-003
Sampled: 09/05/25
Sampling Method: SOP.T.20.010
Sample Size: 7 units
Completed: 09/09/25
Manifest #: 3874896702967466

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
75.1%
Total THC/Container : 1880 mg



Total CBD
0.129%
Total CBD/Container : 3.22 mg



Total Cannabinoids
94.0%
Total Cannabinoids/Container : 2350 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	6.28	78.5	ND	0.147	0.0450	0.821	8.01	ND	ND	ND	0.244
mg/unit	157	1960	ND	3.68	1.13	20.5	200	ND	ND	ND	6.10
LOD	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
%	%	%	%	%	%	%	%	%	%	%	%
Qualifier											

Analyzed by:
3335, 1665, 585, 1440

Weight:
0.11g

Extraction date:
09/08/25 09:46:44

Extracted by:
3335

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

Analytical Batch : DA090356POT

Instrument Used : DA-LC-003

Analyzed Date : 09/09/25 11:08:32

Batch Date : 09/08/25 07:21:51

Dilution : 400

Reagent : 090325.R09; 061825.03; 090325.R06

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
09/09/25
Laboratory License #: 900002



Certificate of Analysis

Pages 2 of 7

The Flowery

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

Sample: DA50905013-003

Batch #: 4799879692829874
Harvest/Lot ID: 8229780460006593
Seed to sale: 8229780460006593

Ordered: 09/05/25
Sampled: 09/05/25
Completed: 09/09/25

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 : 09/09/25 11:08:31			



Terpenes

TESTED

ANALYTES

	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.007	0.02		TESTED	5.36	134	
BETA-CARYOPHYLLENE	0.007	0.02		TESTED	1.92	47.9	
LIMONENE	0.007	0.02		TESTED	1.44	36.1	
ALPHA-HUMULENE	0.007	0.02		TESTED	0.556	13.9	
BETA-PINENE	0.007	0.02		TESTED	0.226	5.64	
LINALOOL	0.007	0.02		TESTED	0.213	5.31	
ALPHA-BISABOLOL	0.007	0.02		TESTED	0.200	5.01	
ALPHA-PINENE	0.007	0.02		TESTED	0.148	3.70	
FENCHYL ALCOHOL	0.007	0.02		TESTED	0.119	2.96	
ALPHA-TERPINEOL	0.007	0.02		TESTED	0.118	2.96	
BETA-MYRCENE	0.007	0.02		TESTED	0.0892	2.23	
TRANS-NEROLIDOL	0.005	0.016		TESTED	0.0669	1.67	
BORNEOL	0.013	0.04		TESTED	0.0535	1.34	
CAMPHENE	0.007	0.02		TESTED	0.0486	1.22	
CARYOPHYLLENE OXIDE	0.007	0.02		TESTED	0.0462	1.15	
FENCHONE	0.007	0.02		TESTED	0.0453	1.13	
GERANIOL	0.007	0.02		TESTED	0.0369	0.922	
ALPHA-TERPINOLENE	0.007	0.02		TESTED	0.0340	0.851	
3-CARENE	0.007	0.02		TESTED	ND	ND	
CAMPHOR	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	
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	
CIS-NEROLIDOL	0.003	0.008		TESTED	ND	ND	
GAMMA-TERPINENE	0.007	0.02		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
09/09/25
Laboratory License #: 900002



Certificate of Analysis

Pages 3 of 7

The Flowery

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

Sample: DA50905013-003

Batch #: 4799879692829874
Harvest/Lot ID: 8229780460006593
Seed to sale: 8229780460006593

Ordered: 09/05/25
Sampled: 09/05/25
Completed: 09/09/25

PASSED



Terpenes

TESTED

ANALYTES

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

Analyzed by: 4451, 585, 1440 Weight: 0.2317g Extraction date: 09/08/25 09:54:06 Extracted by: 4451

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : DA090326TER
Instrument Used : DA-GCMS-008
Analyzed Date : 09/09/25 11:08:34

Batch Date : 09/06/25 10:13:54

Dilution : 10
Reagent : 062725.52
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	0.01	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	
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	
CARBOFURAN	ppm	0.01	0.05	0.1	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.01	0.05	1	PASS	ND	
CHLORMEQUAT CHLORIDE	ppm	0.01	0.05	1	PASS	ND	
CHLORPYRIFOS	ppm	0.01	0.05	0.1	PASS	ND	
CLOFENTEZINE	ppm	0.01	0.05	0.2	PASS	ND	
COUMAPHOS	ppm	0.01	0.05	0.1	PASS	ND	
DAMINOZIDE	ppm	0.01	0.05	0.1	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

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

Signature
09/09/25
Laboratory License #: 900002



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

Kaycha Labs

710 LIVE ROSIN BADDER - 2.5G 710 Labs Black Mamba #6
Strain: 710 LABS BLACK MAMBA #6
Matrix: Derivative
Classification: High THC
Type: Rosin



Certificate of Analysis

Pages 4 of 7

The Flowery

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

Sample: DA50905013-003

Batch #: 4799879692829874
Harvest/Lot ID: 8229780460006593
Seed to sale: 8229780460006593

Ordered: 09/05/25
Sampled: 09/05/25
Completed: 09/09/25

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: 0.2242g	Extraction date: 09/07/25 17:20:23	Extracted by: 3621,4571
---------------------------------	--------------------	---------------------------------------	----------------------------

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

Analytical Batch : DA090338PES

Instrument Used : DA-LCMS-004 (PES)

Analyzed Date : 09/09/25 21:14:01

Batch Date : 09/06/25 14:37:06

Dilution : 250

Reagent : 090425.R03; 090425.R28; 090425.R29; 090425.R30; 070225.R43; 090425.R01; 043025.28

Consumables : 947.110; 040724CH01; 6822423-02

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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Vivian Celestino

Lab Director

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

Signature
09/09/25
Laboratory License #: 900002



Certificate of Analysis

Pages 5 of 7

The Flowery

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

Sample: DA50905013-003

Batch #: 4799879692829874
Harvest/Lot ID: 8229780460006593
Seed to sale: 8229780460006593

Ordered: 09/05/25
Sampled: 09/05/25
Completed: 09/09/25

PASSED

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

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 450, 585, 1440	Weight: 0.2242g	Extraction date: 09/07/25 17:20:23				Extracted by: 3621,4571	
Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL Analytical Batch : DA090340VOL Instrument Used : DA-GCMS-001 Analyzed Date : 09/09/25 21:12:24 Batch Date : 09/06/25 14:40:18							
Dilution : 250 Reagent : 090425.R28; 043025.28; 082025.R16; 082025.R17 Consumables : 947.110; 040724CH01; 6822423-02; 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	0.8	4	8	PASS	ND	
1,2-DICHLOROETHANE	ppm	0.2	1	2	PASS	ND	
2-PROPANOL	ppm	50	250	500	PASS	<250	
ACETONE	ppm	75	375	750	PASS	ND	
ACETONITRILE	ppm	6	30	60	PASS	ND	
BENZENE	ppm	0.1	0.5	1	PASS	ND	
BUTANES (N-BUTANE)	ppm	500	2500	5000	PASS	ND	
CHLOROFORM	ppm	0.2	1	2	PASS	ND	
DICHLOROMETHANE	ppm	12.5	62.5	125	PASS	ND	
ETHANOL	ppm	500	2500	5000	PASS	ND	
ETHYL ACETATE	ppm	40	200	400	PASS	ND	
ETHYL ETHER	ppm	50	250	500	PASS	ND	
ETHYLENE OXIDE	ppm	0.5	2.5	5	PASS	ND	
HEPTANE	ppm	500	2500	5000	PASS	ND	
METHANOL	ppm	25	125	250	PASS	ND	
N-HEXANE	ppm	25	125	250	PASS	ND	
PENTANES (N-PENTANE)	ppm	75	375	750	PASS	ND	
PROPANE	ppm	500	2500	5000	PASS	ND	
TOLUENE	ppm	15	75	150	PASS	ND	
TOTAL XYLENES	ppm	15	75	150	PASS	ND	
TRICHLOROETHYLENE	ppm	2.5	12.5	25	PASS	ND	
Analyzed by: 4571, 4451, 585, 1440	Weight: 0.0202g	Extraction date: 09/06/25 12:46:43				Extracted by: 4571,4451	
Analysis Method : SOP.T.40.041.FL Analytical Batch : DA090336SOL Instrument Used : DA-GCMS-003 Analyzed Date : 09/08/25 11:23:20 Batch Date : 09/06/25 12:34:46							
Dilution : 1 Reagent : 030420.09 Consumables : 430596; 319008 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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Accreditation PJLA-Testing
97164

Signature
09/09/25
Laboratory License #: 900002



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

Kaycha Labs

710 LIVE ROSIN BADDER - 2.5G 710 Labs Black Mamba #6
Strain: 710 LABS BLACK MAMBA #6
Matrix: Derivative
Classification: High THC
Type: Rosin



Certificate of Analysis

Pages 6 of 7

The Flowery

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

Sample: DA50905013-003

Batch #: 4799879692829874
Harvest/Lot ID: 8229780460006593
Seed to sale: 8229780460006593

Ordered: 09/05/25
Sampled: 09/05/25
Completed: 09/09/25

PASSED



Microbial

PASSED

ANALYTES

	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ASPERGILLUS FLAVUS				10000	PASS	Not Present	
SALMONELLA SPECIFIC GENE				10000	PASS	Not Present	
ASPERGILLUS FUMIGATUS				10000	PASS	Not Present	
ECOLI - SHIGELLA				1949	PASS	Not Present	
ASPERGILLUS TERREUS				10000	PASS	Not Present	
ASPERGILLUS NIGER				10000	PASS	Not Present	
TOTAL YEAST AND MOLD	CFU/g	10	10	100000	PASS	<10	

Analyzed by: 3621, 5008, 4520, 585, 1440 Weight: 1.0593g Extraction date: 09/06/25 10:28:16 Extracted by: 5008,3621

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL

Analytical Batch : DA090316MIC

Instrument Used : DA-111 (PathogenDx Scanner),DA-010 (Thermocycler),DA-049 (95°C Heat Block),DA-402 (55°C Heat Block)

Batch Date : 09/06/25 09:10:54

Analyzed Date : 09/08/25 11:23:53

Dilution : 10

Reagent : 071525.206; 071825.01; 082725.R39; 080724.13

Consumables : 7582004048

Pipette : N/A

Microbial testing is performed utilizing various technologies including: PCR, RTPCR, MPN, and traditional culture based techniques in accordance with F.S. Rule 64ER20-39..

Analyzed by: 3621, 5008, 585, 1440 Weight: 1.0593g Extraction date: 09/06/25 10:28:16 Extracted by: 5008,3621

Analysis Method : SOP.T.40.209.FL

Analytical Batch : DA090317TYM

Instrument Used : DA-328 (25°C Incubator)

Batch Date : 09/06/25 09:11:04

Analyzed Date : 09/08/25 13:26:55

Dilution : 10

Reagent : 071525.206; 071825.01; 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

ANALYTES

	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AFLATOXIN B2	ppm	0.002	0.01	0.02	PASS	ND	
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: 0.2242g Extraction date: 09/07/25 17:20:23 Extracted by: 3621,4571

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

Analytical Batch : DA090339MYC

Instrument Used : DA-LCMS-004 (MYC)

Batch Date : 09/06/25 14:40:16

Analyzed Date : 09/09/25 13:07:45

Dilution : 250

Reagent : 090425.R03; 090425.R28; 090425.R29; 090425.R30; 070225.R43; 090425.R01; 043025.28

Consumables : 947.110; 040724CH01; 6822423-02

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.

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Vivian Celestino
Lab Director

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

Signature
09/09/25
Laboratory License #: 900002



Certificate of Analysis

Pages 7 of 7

The Flowery

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

Sample: DA50905013-003

Batch #: 4799879692829874
Harvest/Lot ID: 8229780460006593
Seed to sale: 8229780460006593

Ordered: 09/05/25
Sampled: 09/05/25
Completed: 09/09/25

PASSED



Water Activity

PASSED

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY		aw	0.01	0.1	0.85	PASS	0.55	
Analyzed by: 4797, 585, 1440		Weight: 0.6791g		Extraction date: 09/06/25 14:53:11		Extracted by: 4797		
Analysis Method : SOP.T.40.019								
Analytical Batch : DA090319WAT								
Instrument Used : DA-028 Rotronic Hygropalm					Batch Date : 09/06/25 09:37:58			
Analyzed Date : 09/08/25 09:34:00								
Dilution : N/A								
Reagent : N/A								
Consumables : N/A								
Pipette : N/A								



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: 1022, 585, 1440		Weight: 0.2576g		Extraction date: 09/06/25 11:51:55		Extracted by: 4531		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL								
Analytical Batch : DA090320HEA								
Instrument Used : DA-ICPMS-004				Batch Date : 09/06/25 09:38:22				
Analyzed Date : 09/09/25 09:30:22								
Dilution : 50								
Reagent : 081325.R05; 082125.R07; 090225.R16; 090325.R26; 090225.R18; 090225.R17; 080125.01; 090425.R33; 061323.01								
Consumables : J609879-0193; 179436; 030125CH01								
Pipette : DA-061; DA-191; DA-216								

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			%	0.1	0.5	1	PASS	ND	
Analyzed by: 1879, 1440		Weight: 1g	Extraction date: 09/07/25 10:01:31			Extracted by: 1879			
Analysis Method : SOP.T.40.090 Analytical Batch : DA090327FIL Instrument Used : Filth/Foreign Material Microscope Analyzed Date : 09/07/25 10:14:28									
Batch Date : 09/06/25 10:24:20									
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A									

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Vivian Celestino
Lab Director

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