



Certificate of Analysis

Pages 1 of 7

COMPLIANCE FOR RETAIL

PASSED



Harvest Batch #: 20260727-CHEM91-STR16 **Lab ID:** MI60919005-004
Retail Batch #: 4106996555966500 **Sampled:** 09/18/26
Batch Date: 09/17/26 **Sampling Method:** SOP.T.20.010
Harvest Date: 07/27/26 **Sample Size:** 9 units
Production Method: Cured **Completed:** 09/23/26
Total Amount: 1,569 units (5,491.5 grams) **Expires:** 09/19/27
Cultivation Facility: Homestead **Manifest #:** 0155966121574966
Processing Facility: Homestead **Source Facility:** Homestead
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Seed To Sale #: 8329811448321301

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
31.3%

Total THC/Container : 1100 mg



Total CBD
0.0717%

Total CBD/Container : 2.51 mg



Total Cannabinoids
37.2%

Total Cannabinoids/Container : 1300 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	THCVA
%	0.960	34.6	<0.00100	0.0818	<0.00100	0.0920	1.19	<0.00100	<0.00100	<0.00100	0.0520	0.150
mg/unit	33.6	1210	<0.00100	2.86	<0.00100	3.22	41.6	<0.00100	<0.00100	<0.00100	1.82	5.24
Qualifier												
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
Weight	0.2148 g	0.2148 g	0.2148 g	0.2148 g	0.2148 g	0.2148 g	0.2148 g	0.2148 g	0.2148 g	0.2148 g	0.2148 g	0.2148 g
Volume	40 ml	40 ml	40 ml	40 ml	40 ml	40 ml	40 ml	40 ml	40 ml	40 ml	40 ml	40 ml
Dilution	10 x	10 x	10 x	10 x	10 x	10 x	10 x	10 x	10 x	10 x	10 x	10 x

Analyzed by:
4444, 1665, 585, 1440

Extraction date:
09/21/26 13:41:04

Extracted by:
4640,4444

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

Analytical Batch : MI102286POT

Instrument Used : DA-LC-005 (Flower)

Analyzed Date : 09/21/26 22:50:18

Batch Date : 09/21/26 10:15:16

Reagent : 090526.R04; 082026.21; 090526.R03

Consumables : 24197251; 04402004; DMAX06C26S; 0000355309

Pipette : DA-055; DA-063; DA-067

Full Spectrum extended cannabinoid analysis utilizing High Performance Liquid Chromatography with UV and/or Photodiode Array 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
09/23/26
Laboratory License #: 900013



Certificate of Analysis

Pages 2 of 7

The Flowery

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

Sample: MI60919005-004

Batch #: 4106996555966500
Harvest/Lot ID: 20260727-CHEM91-STR16
Seed to sale: 8329811448321301

Expires: 09/19/27

Ordered: 09/18/26
Sampled: 09/18/26
Completed: 09/23/26

PASSED



Label Claim Verification

PASSED

ANALYTES

WEIGHT VOLUME DILUTION LIMIT LOD LOQ RESULT UNIT QUALIFIER PASS/FAIL

Analyzed by:	Extraction date:	Extracted by:
Analysis Method : N/A		
Analytical Batch : N/A		
Instrument Used : N/A	Batch Date : N/A	
Analyzed Date : 09/22/26 11:22:17		



Terpenes

TESTED

ANALYTES

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

TOTAL TERPENES	1.0261 g	10 ml	1 x	0.00700	0.0200	3.11	109		TESTED
BETA-CARYOPHYLLENE	1.0261 g	10 ml	1 x	0.00700	0.0200	0.962	33.7		TESTED
BETA-MYRCENE	1.0261 g	10 ml	1 x	0.00700	0.0200	0.850	29.8		TESTED
LIMONENE	1.0261 g	10 ml	1 x	0.00700	0.0200	0.375	13.1		TESTED
ALPHA-HUMULENE	1.0261 g	10 ml	1 x	0.00700	0.0200	0.343	12.0		TESTED
LINALOOL	1.0261 g	10 ml	1 x	0.00700	0.0200	0.102	3.56		TESTED
ALPHA-BISABOLOL	1.0261 g	10 ml	1 x	0.00700	0.0200	0.0841	2.94		TESTED
BETA-PINENE	1.0261 g	10 ml	1 x	0.00700	0.0200	0.0767	2.68		TESTED
TRANS-NEROLIDOL	1.0261 g	10 ml	1 x	0.00500	0.0160	0.0524	1.83		TESTED
ALPHA-TERPINEOL	1.0261 g	10 ml	1 x	0.00700	0.0110	0.0480	1.68		TESTED
FENCHYL ALCOHOL	1.0261 g	10 ml	1 x	0.00700	0.0200	0.0472	1.65		TESTED
ALPHA-PINENE	1.0261 g	10 ml	1 x	0.00700	0.0200	0.0412	1.44		TESTED
BORNEOL	1.0261 g	10 ml	1 x	0.0130	0.0400	0.0237	0.831	J	TESTED
CARYOPHYLLENE OXIDE	1.0261 g	10 ml	1 x	0.00700	0.0200	0.0197	0.688	J	TESTED
GERANIOL	1.0261 g	10 ml	1 x	0.00700	0.0200	0.0164	0.573	J	TESTED
FENCHONE	1.0261 g	10 ml	1 x	0.00700	0.0200	0.0164	0.573	J	TESTED
CAMPHERE	1.0261 g	10 ml	1 x	0.00700	0.0200	0.0158	0.554	J	TESTED
ALPHA-TERPINOLENE	1.0261 g	10 ml	1 x	0.00700	0.0200	0.0122	0.427	J	TESTED
OCIMENE	1.0261 g	10 ml	1 x	0.00700	0.0200	0.0102	0.356	J	TESTED
SABINENE HYDRATE	1.0261 g	10 ml	1 x	0.00700	0.0200	0.00902	0.316	J	TESTED
CIS-NEROLIDOL	1.0261 g	10 ml	1 x	0.00300	0.00800	0.00632	0.221	J	TESTED
3-CARENE	1.0261 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
CAMPHOR	1.0261 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
CEDROL	1.0261 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
EUCALYPTOL	1.0261 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
FARNESENE	1.0261 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
GERANYL ACETATE	1.0261 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
GUAJOL	1.0261 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
HEXAHYDROTHYMOL	1.0261 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
ISOBORNEOL	1.0261 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
ISOPULEGOL	1.0261 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
NEROL	1.0261 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
PULEGONE	1.0261 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
SABINENE	1.0261 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
VALENCENE	1.0261 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
ALPHA-CEDRENE	1.0261 g	10 ml	1 x	0.00500	0.0160	<0.00500	<0.160		TESTED
ALPHA-PHELLANDRENE	1.0261 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
ALPHA-TERPINENE	1.0261 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED
GAMMA-TERPINENE	1.0261 g	10 ml	1 x	0.00700	0.0200	<0.00700	<0.200		TESTED

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Vivian Celestino
Lab Director

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

Signature
09/23/26
Laboratory License #: 900013



3451 Commerce Parkway
Miramar, FL, 33025, US
(954) 368-7664

Kaycha Labs

FLOWER 3.5G - JAR_Chem 91
Strain: CHEM 91
Matrix: Usable Whole Flower Marijuana
Type: Flower-Cured



Certificate of Analysis

Pages 3 of 7

The Flowery

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

Sample: MI60919005-004

Batch #: 4106996555966500
Harvest/Lot ID: 20260727-CHEM91-STR16
Seed to sale: 8329811448321301

Expires: 09/19/27

Ordered: 09/18/26
Sampled: 09/18/26
Completed: 09/23/26

PASSED



Terpenes

TESTED

ANALYTES

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

Analyzed by:
4531, 585, 1440

Extraction date:
09/21/26 14:52:32

Extracted by:
4531

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL

Analytical Batch : MI102280TER

Instrument Used : DA-GCMS-004

Analyzed Date : 09/22/26 17:21:00

Batch Date : 09/21/26 09:56:42

Reagent : 062926.03

Consumables : 242011899; 04402004; 2240626; 0000355309

Pipette : DA-065

Terpene testing is performed utilizing Gas Chromatography Mass Spectrometry.



Pesticide

PASSED

ANALYTES

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL CONTAMINANT LOAD (PESTICIDES)	1.0408 g	25 ml	10 x	5	0.0100	0.0500	<0.0100	ppm	PASS	PASS
TOTAL DIMETHOMORPH	1.0408 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm	PASS	PASS
TOTAL PERMETHRIN	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
TOTAL PYRETHRINS	1.0408 g	25 ml	10 x	0.5	0.0100	0.0500	<0.0100	ppm	PASS	PASS
TOTAL SPINETORAM	1.0408 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm	PASS	PASS
TOTAL SPINOSAD	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
ABAMECTIN B1A	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
ACEPHATE	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
ACEQUINOCYL	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
ACETAMIPRID	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
ALDICARB	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
AZOXYSTROBIN	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
BIFENAZATE	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
CHLORPYRIFOS	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
BIFENTHRIN	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
BOSCALID	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
CARBARYL	1.0408 g	25 ml	10 x	0.5	0.0100	0.0500	<0.0100	ppm	PASS	PASS
CLOFENTEZINE	1.0408 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm	PASS	PASS
CARBOFURAN	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
COUMAPHOS	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
CHLORANTRANILIPROLE	1.0408 g	25 ml	10 x	1	0.100	0.500	<0.100	ppm	PASS	PASS
CHLORMEQUAT CHLORIDE	1.0408 g	25 ml	10 x	1	0.100	0.500	<0.100	ppm	PASS	PASS
DAMINOZIDE	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
DIAZINON	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
DICHLORVOS	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
DIMETHOATE	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
ETHOPROPHOS	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
ETOFENPROX	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
ETOXAZOLE	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
FENHEXAMID	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
FENOXYCARB	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
FENPYROXIMATE	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
FIPRONIL	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
FLONICAMID	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
FLUDIOXONIL	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
HEXYTHIAZOX	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
IMAZALIL	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS
IMIDACLOPRID	1.0408 g	25 ml	10 x	0.4	0.0100	0.0500	<0.0100	ppm	PASS	PASS
KRESOXIM-METHYL	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm	PASS	PASS

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Vivian Celestino
Lab Director

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

Signature
09/23/26
Laboratory License #: 900013



3451 Commerce Parkway
Miramar, FL, 33025, US
(954) 368-7664

Kaycha Labs

FLOWER 3.5G - JAR_Chem 91
Strain: CHEM 91
Matrix: Usable Whole Flower Marijuana
Type: Flower-Cured



Certificate of Analysis

Pages 4 of 7

The Flowery

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

Sample: MI60919005-004

Batch #: 4106996555966500
Harvest/Lot ID: 20260727-CHEM91-STR16
Seed to sale: 8329811448321301

Expires: 09/19/27

Ordered: 09/18/26
Sampled: 09/18/26
Completed: 09/23/26

PASSED

	Pesticide	PASSED
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ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
MALATHION	1.0408 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm		PASS
METALAXYL	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
METHIOCARB	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
METHOMYL	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
MEVINPHOS	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
MYCLOBUTANIL	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
NALED	1.0408 g	25 ml	10 x	0.25	0.0100	0.0500	<0.0100	ppm		PASS
OXAMYL	1.0408 g	25 ml	10 x	0.5	0.0100	0.0500	<0.0100	ppm		PASS
PACLOBUTRAZOL	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PHOSMET	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PIPERONYL BUTOXIDE	1.0408 g	25 ml	10 x	3	0.100	0.500	<0.100	ppm		PASS
PRALLETHRIN	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PROPICONAZOLE	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PROPOXUR	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PYRIDABEN	1.0408 g	25 ml	10 x	0.2	0.0100	0.0500	<0.0100	ppm		PASS
SPIROMESIFEN	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
SPIROTETRAMAT	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
SPIROXAMINE	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
TEBUCONAZOLE	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
THIACLOPRID	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
THIAMETHOXAM	1.0408 g	25 ml	10 x	0.5	0.0100	0.0500	<0.0100	ppm		PASS
TRIFLOXYSTROBIN	1.0408 g	25 ml	10 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PENTACHLORONITROBENZENE (PCNB)	1.0408 g	25 ml	5 x	0.15	0.0100	0.0750	<0.0100	ppm		PASS
TOTAL CHLORDANE	1.0408 g	25 ml	5 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
PARATHION-METHYL	1.0408 g	25 ml	5 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
CHLORFENAPYR	1.0408 g	25 ml	5 x	0.1	0.0100	0.0500	<0.0100	ppm		PASS
CYFLUTHRIN	1.0408 g	25 ml	5 x	0.5	0.0500	0.250	<0.0500	ppm		PASS
CYPERMETHRIN	1.0408 g	25 ml	5 x	0.5	0.0500	0.250	<0.0500	ppm		PASS

Analyzed by:
4451, 585, 1440

Extraction date:
09/21/26 12:17:12

Extracted by:
4451

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

Analytical Batch : MI102267PES

Instrument Used : DA-LCMS-004 (PES)

Analyzed Date : 09/21/26 19:27:00

Batch Date : 09/20/26 20:05:12

Reagent : 091826.R02; 012026.01

Consumables : 24197251; DMAX06C26S; 6894944-01

Pipette : N/A

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

Analyzed by:
450, 585, 1440

Extraction date:
09/21/26 12:17:12

Extracted by:
4451

Analysis Method : SOP.T.30.151A.FL, SOP.T.40.151.FL

Analytical Batch : MI102269VOL

Instrument Used : DA-GCMS-001

Analyzed Date : 09/21/26 23:05:00

Batch Date : 09/20/26 20:06:28

Reagent : 091826.R02; 012026.01; 082826.R10; 082826.R09; 090426.R12

Consumables : 24197251; DMAX06C26S; 6894944-01; 17473601

Pipette : DA-065; DA-080; DA-146

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry 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 P/LA-Testing
97164

Signature
09/23/26
Laboratory License #: 900013



3451 Commerce Parkway
Miramar, FL, 33025, US
(954) 368-7664

Kaycha Labs

FLOWER 3.5G - JAR_Chem 91
Strain: CHEM 91
Matrix: Usable Whole Flower Marijuana
Type: Flower-Cured



Certificate of Analysis

Pages 5 of 7

The Flowery

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

Sample: MI60919005-004

Batch #: 4106996555966500
Harvest/Lot ID: 20260727-CHEM91-STR16
Seed to sale: 8329811448321301

Expires: 09/19/27

Ordered: 09/18/26
Sampled: 09/18/26
Completed: 09/23/26

PASSED



Microbial

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
ASPERGILLUS FLAVUS	0.9671 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
ASPERGILLUS FUMIGATUS	0.9671 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
ASPERGILLUS NIGER	0.9671 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
ASPERGILLUS TERREUS	0.9671 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
ECOLI - SHIGELLA	0.9671 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
LISTERIA MONOCYTOGENES	0.9671 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
SALMONELLA SPECIFIC GENE	0.9671 g	1 ml	10 x	NOT PRESENT IN 1g	1.00	1.00	Not Present	CFU/g		PASS
TOTAL YEAST AND MOLD	1.0124 g	1 ml	10 x	100000	10.0	10.0	512	CFU/g		PASS

Analyzed by:
4892, 4520, 585, 1440

Extraction date:
09/19/26 13:10:13

Extracted by:
4892

Analysis Method : SOP.T.40.056C

Analytical Batch : MI102251MIC

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)

Batch Date : 09/19/26 11:22:22

Analyzed Date : 09/22/26 11:07:51

Reagent : 063026.20; 063026.21; 063026.22; 071326.07; 090126.R03; 062526.01

Consumables : 7505502017

Pipette : N/A

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

Analyzed by:
4892, 5008, 585, 1440

Extraction date:
09/19/26 13:08:00

Extracted by:
4892,3621

Analysis Method : SOP.T.40.209.FL

Analytical Batch : MI102252TYM

Instrument Used : DA-096 (25°C Incubator),DA-420 (25°C Incubator)

Batch Date : 09/19/26 11:22:26

Analyzed Date : 09/22/26 11:10:21

Reagent : 022626.45; 022626.53; 070726.R01

Consumables : N/A

Pipette : N/A

Total yeast and mold testing is performed using traditional culture based techniques in accordance with F.S. Rule 64ER20-39.



Mycotoxins

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
AFLATOXIN B1	1.0408 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
AFLATOXIN B2	1.0408 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
OCHRATOXIN A	1.0408 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
AFLATOXIN G1	1.0408 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS
AFLATOXIN G2	1.0408 g	25 ml	10 x	0.02	0.00200	0.0100	<0.00200	ppm		PASS

Analyzed by:
4451, 585, 1440

Extraction date:
09/21/26 12:17:12

Extracted by:
4451

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

Analytical Batch : MI102268MYC

Instrument Used : DA-LCMS-004 (MYC)

Batch Date : 09/20/26 20:06:21

Analyzed Date : 09/21/26 19:27:00

Reagent : 091826.R02; 012026.01; 091626.R45; 091426.R03; 061626.R24; 091626.R01

Consumables : 24197251; DMAX06C26S; 6894944-01

Pipette : DA-092; DA-093; DA-094

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

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

Signature
09/23/26
Laboratory License #: 900013



Certificate of Analysis

Pages 6 of 7

The Flowery

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

Sample: MI60919005-004

Batch #: 4106996555966500
Harvest/Lot ID: 20260727-CHEM91-STR16
Seed to sale: 8329811448321301

Expires: 09/19/27

Ordered: 09/18/26
Sampled: 09/18/26
Completed: 09/23/26

PASSED



Water Activity

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
WATER ACTIVITY	0.237 g			0.65	0.010	0.10	0.54	aw		PASS
Analyzed by: 4571, 585, 1440		Extraction date: 09/19/26 16:23:03		Extracted by: 4571						
Analysis Method : SOP.T.40.019		Batch Date : 09/19/26 14:13:27								
Analytical Batch : MI102259WAT										
Instrument Used : DA-257 (Hygrometer, Base Unit)										
Analyzed Date : 09/22/26 10:13:15										
Reagent : 072926.01										
Consumables : PS-14										
Pipette : N/A										



Moisture Content

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
MOISTURE CONTENT	0.508 g			15	0.1	0.1	10.2	%		PASS
Analyzed by: 4571, 585, 1440	Extraction date: 09/19/26 16:20:51						Extracted by: 4571			
Analysis Method : SOP.T.40.021.FL										
Analytical Batch : MI102258MOI										
Instrument Used : DA-003 Moisture Analyzer				Batch Date : 09/19/26 14:12:36						
Analyzed Date : 09/22/26 10:11:26										
Reagent : 071626.12; 090126.01										
Consumables : N/A										
Pipette : DA-066										



Heavy Metals

PASSED

ANALYTES	WEIGHT	VOLUME	DILUTION	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL CONTAMINANT LOAD METALS	0.2485 g	50 ml	1 x	1.1	0.0200	0.100	0.0764	ppm	J	PASS
ARSENIC	0.2485 g	50 ml	1 x	0.2	0.0200	0.100	<0.0200	ppm		PASS
CADMIUM	0.2485 g	50 ml	1 x	0.2	0.0200	0.100	<0.0200	ppm		PASS
LEAD	0.2485 g	50 ml	1 x	0.5	0.0500	0.250	<0.0500	ppm		PASS
MERCURY	0.2485 g	50 ml	1 x	0.2	0.0200	0.100	<0.0200	ppm		PASS
NICKEL	0.2485 g	50 ml	1 x	0.5	0.0500	0.250	0.0764	ppm	J	PASS
TIN	0.2485 g	50 ml	1 x	4	0.400	2.00	<0.400	ppm		PASS
Analyzed by: 1022, 585, 1440		Extraction date: 09/21/26 11:12:14					Extracted by: 1022			
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL										
Analytical Batch : MI102255HEA										
Instrument Used : DA-ICPMS-004					Batch Date : 09/19/26 13:43:57					
Analyzed Date : 09/21/26 20:59:00										
Reagent : 091126.R61; 091826.R08; 080326.R14; 091026.R02; 091626.R32; 091626.R31; 090226.R34; 090126.01; 032326.01										
Consumables : DMAX06C265; J609879-0193; 179436										
Pipette : DA-191; DA-215; DA-435										

Heavy Metals analysis is performed using Inductively Coupled Plasma 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 09/23/26
Laboratory License #: 900013



3451 Commerce Parkway
Miramar, FL, 33025, US
(954) 368-7664

Kaycha Labs

FLOWER 3.5G - JAR_Chem 91
Strain: CHEM 91
Matrix: Usable Whole Flower Marijuana
Type: Flower-Cured



Certificate of Analysis

Pages 7 of 7

The Flowery

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

Sample: MI60919005-004

Batch #: 4106996555966500
Harvest/Lot ID: 20260727-CHEM91-STR16
Seed to sale: 8329811448321301

Expires: 09/19/27

Ordered: 09/18/26
Sampled: 09/18/26
Completed: 09/23/26

PASSED



Filth/Foreign Material

PASSED

ANALYTES

WEIGHT VOLUME DILUTION LIMIT LOD LOQ RESULT UNIT QUALIFIER PASS/FAIL

FILTH AND FOREIGN MATERIAL

1 g

1

0.100

0.500

<0.100

%

PASS

Analyzed by:
4571, 585, 1440

Extraction date:
09/20/26 12:58:02

Extracted by:
4571

Analysis Method : SOP.T.40.090

Analytical Batch : MI102266FIL

Instrument Used : DA-027 (Filth/Foreign Material Microscope)

Analyzed Date : 09/22/26 11:17:20

Batch Date : 09/20/26 12:55:28

Reagent : N/A

Consumables : N/A

Pipette : N/A

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