

THCA - 3.5G Mix Strain - General Strain: MIX STRAIN - GENERAL Matrix: Derivative Classification: High THC Type: Crystalline Solid



Certificate of Analysis

Pages 1 of 7

COMPLIANCE FOR RETAIL





Harvest/Lot ID: 5721702343683708 Batch #: 5089211274299153 Harvest Date: 11/11/25

Production Method: Other - Not Listed Total Amount: 304 units

Cultivation Facility: Homestead Processing Facility: Homestead Retail Product Size: 3.5 gram

Retail Serving Size: 3.5 gram Servings: 1

Seed To Sale #: 5721702343683708

Lab ID: DA51113017-001 Sampled: 11/13/25

Sampling Method: SOP.T.20.010

Sample Size: 6 units Completed: 11/18/25

Manifest #: 7054275391888888

The Flowery

Samples From:

Homestead, FL, 33090, US theflowery.co

License #: M00020CULPROHomestead002

≣FLOWERY

SAFETY RESULTS





















Moisture Content

Terpenes

MISC.

Pesticide **PASSED**

PASSED

Microbial **PASSED**

PASSED

PASSED

Material **PASSED**

PASSED

NOT TESTED

TESTED



Cannabinoid

TESTED



Total THC 82.9%

Total THC : 2900 mg



Total CBD 0.0267% Total CBD : 0.936 mg

Extraction date:

11/14/25 10:31:53

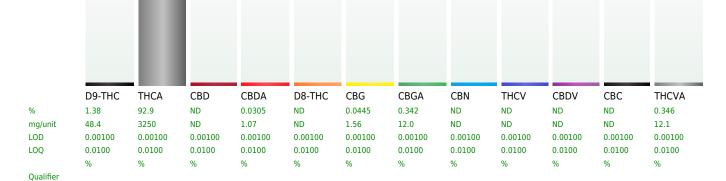
Batch Date: 11/14/25 08:50:45



Total Cannabinoids 95.0%

Extracted by:

Total Cannabinoids/Container: 3330 mg



Analyzed by: 3335, 1665, 585, 4640, 1440 Analysis Method: SOP.T.40.031, SOP.T.30.031

Analytical Batch: DA092920POT Instrument Used: DA-LC-003 **Analyzed Date:** 11/18/25 10:06:18

Dilution: 400 **Reagent :** 110425.R04; 101725.01; 110425.R02

Consumables: 947.110; 04312111; 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.

Weight: 0.1067g

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Vivian Celestino

Lab Director

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





THCA - 3.5G Mix Strain - General Strain: MIX STRAIN - GENERAL Matrix: Derivative Classification: High THC Type: Crystalline Solid



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Certificate of Analysis

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: DA51113017-001

Batch #: 5089211274299153 Harvest/Lot ID: 5721702343683708 Seed to sale: 5721702343683708

Ordered: 11/13/25 Sampled: 11/13/25 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 Analyzed Date: 11/18/25 10:06:54

Batch Date: N/A



Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.0070	0 0.0200		TESTED	1.05	36.9	
BETA-CARYOPHYLLENE	0.0070	0 0.0200		TESTED	0.344	12.0	
LINALOOL	0.0070	0.0200		TESTED	0.173	6.05	
LIMONENE	0.0070	0.0200		TESTED	0.171	5.99	
ALPHA-HUMULENE	0.0070	0.0200		TESTED	0.108	3.78	
BETA-MYRCENE	0.0070	0.0200		TESTED	0.0871	3.05	
ALPHA-BISABOLOL	0.0070	0.0200		TESTED	0.0730	2.55	
FENCHYL ALCOHOL	0.0070	0.0200		TESTED	0.0399	1.40	
ALPHA-TERPINEOL	0.0070	0 0.0200		TESTED	0.0383	1.34	
BETA-PINENE	0.0070	0 0.0200		TESTED	0.0203	0.712	
3-CARENE	0.0070	0 0.0200		TESTED	ND	ND	
BORNEOL	0.0130	0.0400		TESTED	ND	ND	
CAMPHENE	0.0070	0 0.0200		TESTED	ND	ND	
CAMPHOR	0.0070	0 0.0200		TESTED	ND	ND	
CARYOPHYLLENE OXIDE	0.0070	0 0.0200		TESTED	ND	ND	
CEDROL	0.0070	0 0.0200		TESTED	ND	ND	
EUCALYPTOL	0.0070	0 0.0200		TESTED	ND	ND	
FARNESENE	0.0070	0 0.0200		TESTED	ND	ND	
FENCHONE	0.0070	0 0.0200		TESTED	ND	ND	
GERANIOL	0.0070	0 0.0200		TESTED	ND	ND	
GERANYL ACETATE	0.0070	0 0.0200		TESTED	ND	ND	
GUAIOL	0.0070	0 0.0200		TESTED	ND	ND	
HEXAHYDROTHYMOL	0.0070	0 0.0200		TESTED	ND	ND	
ISOBORNEOL	0.0070	0 0.0200		TESTED	ND	ND	
ISOPULEGOL	0.0070	0 0.0200		TESTED	ND	ND	
NEROL	0.0070	0 0.0200		TESTED	ND	ND	
OCIMENE	0.0070	0 0.0200		TESTED	ND	ND	
PULEGONE	0.0070	0 0.0200		TESTED	ND	ND	
SABINENE	0.0070	0 0.0200		TESTED	ND	ND	
SABINENE HYDRATE	0.0070	0 0.0200		TESTED	ND	ND	
VALENCENE	0.0070	0 0.0200		TESTED	ND	ND	
ALPHA-CEDRENE	0.0050	0 0.0160		TESTED	ND	ND	
ALPHA-PHELLANDRENE	0.0070	0 0.0200		TESTED	ND	ND	
ALPHA-PINENE	0.0070	0 0.0200		TESTED	ND	ND	
ALPHA-TERPINENE	0.0070	0 0.0200		TESTED	ND	ND	
ALPHA-TERPINOLENE	0.0070	0 0.0200		TESTED	ND	ND	
CIS-NEROLIDOL		0.00800)	TESTED	ND	ND	
GAMMA-TERPINENE		0 0.0200		TESTED	ND	ND	
TRANS-NEROLIDOL		0 0.0160		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



Kaycha Labs

PASS/FAIL RESULT (%) (MG/UNIT) QUALIFIER

Extracted by:

THCA - 3.5G Mix Strain - General Strain: MIX STRAIN - GENERAL Matrix: Derivative Classification: High THC Type: Crystalline Solid



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Certificate of Analysis

Samples From: Homestead, FL, 33090, US theflowery.co

License #: M00020CULPROHomestead002

Sample: DA51113017-001

Batch #: 5089211274299153 Harvest/Lot ID: 5721702343683708 Seed to sale: 5721702343683708

LOD LOQ LIMIT

Extraction date:

11/14/25 11:47:16

Ordered: 11/13/25 Sampled: 11/13/25 Completed: 11/18/25

Batch Date: 11/14/25 09:59:31

PASSED



Terpenes

TESTED

ANALYTES

Analyzed by: 4444, 4451, 585, 1440 Weight: 0.2128g

Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch: DA092938TER

Instrument Used: DA-GCMS-009 Analyzed Date: 11/17/25 10:05:48

Dilution: 10

Reagent: 081925.04 Consumables: 947.110; 04402004; 2240626; 0000355309

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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Vivian Celestino

Lab Director

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



Kaycha Labs

THCA - 3.5G Mix Strain - General Strain: MIX STRAIN - GENERAL Matrix: Derivative Classification: High THC Type: Crystalline Solid



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Certificate of Analysis

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: DA51113017-001

Batch #: 5089211274299153 Harvest/Lot ID: 5721702343683708 Seed to sale: 5721702343683708

Ordered: 11/13/25 Sampled: 11/13/25 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, 1440	Weight: 0.2607g	Extraction dat 11/14/25 11:00				Extra 6450,33	cted by: 879	

Analysis Method: SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch: DA092925PES

Instrument Used: DA-LCMS-004 (PES) Analyzed Date: 11/17/25 13:34:56

Dilution: 250

Reagent: 111325.R03; 111325.R04; 111125.R05; 111125.R04; 102025.R21; 111325.R01; 043025.28

Consumables: 927.100; 040724CH01; 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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Vivian Celestino

Batch Date: 11/14/25 09:04:59

Lab Director

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



Kaycha Labs

THCA - 3.5G Mix Strain - General Strain: MIX STRAIN - GENERAL Matrix: Derivative Classification: High THC Type: Crystalline Solid



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Certificate of Analysis

Samples From: Homestead, FL, 33090, US theflowery.co

License #: M00020CULPROHomestead002

Sample: DA51113017-001

Batch #: 5089211274299153 Harvest/Lot ID: 5721702343683708 Seed to sale: 5721702343683708

Ordered: 11/13/25 Sampled: 11/13/25 Completed: 11/18/25

Batch Date: 11/14/25 09:11:32

PASSED



Pesticide

PASSED

ANALYTES		UNIT LOD LO	OQ LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 450, 585, 1440	Weight: 0.2607g	Extraction date: 11/14/25 11:00:57	Extracted by: 450.3379			

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

Analytical Batch: DA092929VOL Instrument Used: DA-GCMS-001

Analyzed Date: 11/17/25 12:02:17

Dilution: 250

Reagent : 111325.R04; 043025.28; 110525.R38; 110525.R39 Consumables: 927.100; 040724CH01; 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

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, 1440	Weight: 0.0241g	Extraction d 11/14/25 10:4					Extracted by: 4451	

Analysis Method: SOP.T.40.041.FL Analytical Batch: DA092939SOL Instrument Used: DA-GCMS-012

Analyzed Date: 11/17/25 14:08:13

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 with F.S. Rule 64ER20-39.

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Vivian Celestino

Lab Director

Batch Date: 11/14/25 10:17:27

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Kaycha Labs

THCA - 3.5G Mix Strain - General Strain: MIX STRAIN - GENERAL Matrix: Derivative Classification: High THC Type: Crystalline Solid



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Certificate of Analysis

Samples From: Homestead, FL, 33090, US

theflowery.co License #: M00020CULPROHomestead002 Sample: DA51113017-001

Batch #: 5089211274299153 Harvest/Lot ID: 5721702343683708 Seed to sale: 5721702343683708

Ordered: 11/13/25 Sampled: 11/13/25 Completed: 11/18/25

Batch Date: 11/14/25 08:14:07

PASSED



Microbial

PASSED

Batch Date: 11/14/25 08:14:00

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: 4520, 585, 1440	Weight: 0.8765g	Extraction d 11/14/25 09:4				Ex 45	tracted by: 20	

Analysis Method: SOP.T.40.056C Analytical Batch: DA092916MIC

Instrument Used: DA-111 (PathogenDx Scanner), DA-010 (Thermocycler), DA-188 (36.5°C Incubator), DA-049 (95*C Heat Block), DA-402 (55*C Heat

 $\textbf{Dilution:}\ 10$

Reagent : 102125.R35; 042924.40; 100325.28; 100325.29

Consumables : 7587001003

Pipette: N/A

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

Analyzed by: Weight: Extraction date: Extracted by: 4571, 5008, 585, 1440 11/14/25 09:41:16

Analysis Method : SOP.T.40.209.FL **Analytical Batch :** DA092917TYM Instrument Used: DA-328 (25*C Incubator) Analyzed Date: 11/16/25 22:48:13

Dilution: 10

Reagent: 110525.11; 102025.R24

Consumables: 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:	Weight:	Extraction date	:			Ext	racted by:	
3379, 585, 1440	0.2607g	11/14/25 11:00:5	7			450),3379	

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA092928MYC Instrument Used : DA-LCMS-004 (MYC) **Analyzed Date :** 11/17/25 13:35:40

Dilution: 250

Reagent: 111325.R03; 111325.R04; 111125.R05; 111125.R04; 102025.R21; 111325.R01; 043025.28

Consumables : 927.100; 040724CH01; 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

Batch Date: 11/14/25 09:11:30

Lab Director

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THCA - 3.5G Mix Strain - General Strain: MIX STRAIN - GENERAL Matrix: Derivative Classification: High THC Type: Crystalline Solid



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Certificate of Analysis

Samples From: Homestead, FL, 33090, US

theflowery.co License #: M00020CULPROHomestead002 Sample: DA51113017-001

Batch #: 5089211274299153 Harvest/Lot ID: 5721702343683708 Seed to sale: 5721702343683708

Ordered: 11/13/25 Sampled: 11/13/25 Completed: 11/18/25

Batch Date: 11/14/25 09:08:38

PASSED



Water Activity

PASSED

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY		aw	0.010	0.10	0.85	PASS	0.39	
Analyzed by: 4797, 585, 1440	Weight: 0.3348g	Extraction da 11/14/25 10:3					Extracted by: 4797	

Analysis Method: SOP.T.40.019
Analytical Batch: DA092926WAT

Instrument Used: DA-028 Rotronic Hygropalm Analyzed Date: 11/14/25 13:31:59

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:	Weight:	Extraction date:				Extracted by:		
4531, 585, 1440	0.2436g	11/14/25 10:32:23	1			4533	1,5122	

Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch: DA092914HEA Instrument Used: DA-ICPMS-004

Batch Date: 11/14/25 07:28:17 Analyzed Date: 11/16/25 22:41:21

Dilution : 50 **Reagent :** 102425.R04; 110425.R16; 111125.R09; 111225.R12; 111125.R07; 111125.R10; 100725.02; 111125.R06

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		%	0.100	0.500	1	PASS	ND	
Analyzed by: 4797, 585, 1440	Weight: 1g	Extraction date: 11/14/25 09:22:24					Extracted by: 4797	

Analysis Method: SOP.T.40.090 Analytical Batch: DA092936FIL

Instrument Used : Filth/Foreign Material Microscope Batch Date: 11/14/25 09:16:23 **Analyzed Date :** 11/14/25 10:58:56

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

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Vivian Celestino

Lab Director

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