

INFUSED DISTILLATE 510 CART 0.5G Jack's Mango Passionfruit Strain: JACK'S MANGO PASSIONFRUIT

Matrix: Derivative Classification: High THC Type: Distillate



## **Certificate of Analysis**

Pages 1 of 7

### COMPLIANCE FOR RETAIL





Harvest/Lot ID: 8875970956003960 Batch #: 20251008-JMP-0.5G **Harvest Date: 12/10/25** 

Production Method: Other - Not Listed

Total Amount: 1022 units Cultivation Facility: Homestead Processing Facility: Homestead Retail Product Size: 0.5 gram Retail Serving Size: 0.5 gram

Servings: 1

Seed To Sale #: 2838927420164465

Lab ID: MI51211016-001 Sampled: 12/11/25

Sampling Method: SOP.T.20.010

Sample Size: 31 units Completed: 12/16/25

Manifest #: 8401010967642713

#### The Flowery

Samples From: Homestead, FL, 33090, US

theflowery.co

License #: M00020CULPROHomestead002

# **≣FLOWERY**

#### **SAFETY RESULTS**



















MISC.

Pesticide **PASSED** 

Heavy Metals **PASSED** 

Microbial **PASSED** 

Mycotoxins PASSED

Solvents **PASSED**  Material **PASSED** 

Filth/Foreign Water Activity

**PASSED** 

Moisture Content **NOT TESTED** 

**Terpenes TESTED** 



#### Cannabinoid

**TESTED** 



**Total THC** 90.5%

Total THC: 452 mg



**Total CBD** 0.139%

Total CBD : 0.695 mg

Extraction date:

12/12/25 12:52:52

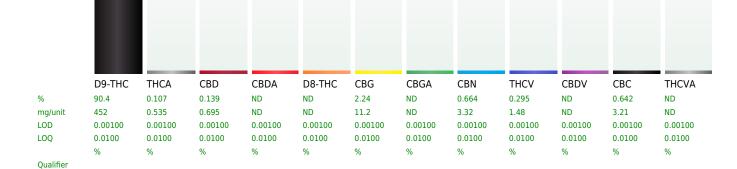
Batch Date: 12/12/25 09:05:09



**Total Cannabinoids** 94.5%

Extracted by:

Total Cannabinoids/Container: 472 mg



**Analyzed by:** 3335, 1665, 585, 5181 Weight: 0.1032q Analysis Method: SOP.T.40.031, SOP.T.30.031

Analytical Batch: MI093780POT Instrument Used: DA-LC-003 Analyzed Date: 12/15/25 10:25:29

Dilution: 400

Reagent: 120125.R02; 111225.28; 120225.R03

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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Lab Director

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Kaycha Labs

INFUSED DISTILLATE 510 CART 0.5G Jack's Mango Passionfruit Strain: JACK'S MANGO PASSIONFRUIT

Matrix: Derivative Classification: High THC Type: Distillate



## **Certificate of Analysis**

(954) 368-7664

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: MI51211016-001

Batch #: 20251008-JMP-0.5G Harvest/Lot ID: 8875970956003960 Seed to sale: 2838927420164465

Ordered: 12/11/25 Sampled: 12/11/25 Completed: 12/16/25

**PASSED** 

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#### **Label Claim Verification**

**PASSED** 

**QUALIFIER ANALYTES** UNIT LOD LOQ LIMIT PASS/FAIL **RESULT** 

Analyzed by: Weight: **Extraction date:** Extracted by:

Analysis Method: N/A Analytical Batch: N/A Instrument Used: N/A Analyzed Date: 12/15/25 10:25:28

Batch Date: N/A



#### **Terpenes**

#### **TESTED**

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.00700	0.0200		TESTED	4.26	21.3	
ALPHA-TERPINOLENE	0.00700	0.0200		TESTED	1.66	8.32	
OCIMENE	0.00700	0.0200		TESTED	0.395	1.97	
LIMONENE	0.00700	0.0200		TESTED	0.355	1.77	
BETA-MYRCENE	0.00700	0.0200		TESTED	0.338	1.69	
BETA-CARYOPHYLLENE	0.00700	0.0200		TESTED	0.296	1.48	
TRANS-NEROLIDOL	0.00500	0.0160		TESTED	0.150	0.748	
ALPHA-HUMULENE	0.00700	0.0200		TESTED	0.145	0.724	
BETA-PINENE	0.00700	0.0200		TESTED	0.135	0.677	
LINALOOL	0.00700	0.0200		TESTED	0.0972	0.486	
ALPHA-PINENE	0.00700	0.0200		TESTED	0.0874	0.437	
VALENCENE	0.00700	0.0200		TESTED	0.0786	0.393	
3-CARENE	0.00700	0.0200		TESTED	0.0708	0.354	
ALPHA-BISABOLOL	0.00700	0.0200		TESTED	0.0680	0.340	
GAMMA-TERPINENE	0.00700	0.0200		TESTED	0.0670	0.335	
ALPHA-TERPINENE	0.00700	0.0200		TESTED	0.0625	0.312	
BORNEOL	0.0130	0.0400		TESTED	0.0539	0.270	
ALPHA-TERPINEOL	0.00700	0.0110		TESTED	0.0483	0.242	
CARYOPHYLLENE OXIDE	0.00700	0.0200		TESTED	0.0422	0.211	
FENCHYL ALCOHOL	0.00700	0.0200		TESTED	0.0416	0.208	
CEDROL	0.00700	0.0200		TESTED	0.0369	0.185	
EUCALYPTOL	0.00700	0.0200		TESTED	0.0294	0.147	
CAMPHENE	0.00700	0.0200		TESTED	ND	ND	
CAMPHOR	0.00700	0.0200		TESTED	ND	ND	
FARNESENE	0.00100	0.00100		TESTED	ND	ND	
FENCHONE	0.00700	0.0200		TESTED	ND	ND	
GERANIOL	0.00700	0.0200		TESTED	ND	ND	
GERANYL ACETATE	0.00700	0.0200		TESTED	ND	ND	
GUAIOL	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	
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	

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Lab Director

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INFUSED DISTILLATE 510 CART 0.5G Jack's Mango Passionfruit Strain: JACK'S MANGO PASSIONFRUIT

Matrix: Derivative Classification: High THC Type: Distillate



## **Certificate of Analysis**

Pages 3 of 7

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: MI51211016-001 Batch #: 20251008-JMP-0.5G Harvest/Lot ID: 8875970956003960 Seed to sale: 2838927420164465

Ordered: 12/11/25 Sampled: 12/11/25 Completed: 12/16/25

Batch Date: 12/12/25 09:57:05

**PASSED** 



#### **Terpenes**

TESTED

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

**Analyzed by:** 4444, 4451, 585, 5181 **Extraction date:** Weight: Extracted by: 0.2061g 12/12/25 12:57:03

Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch: MI093797TER

Instrument Used: DA-GCMS-004 Analyzed Date: 12/15/25 10:25:32

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	
IMAZALIL	ppm	0.0100	0.0500	0.1	PASS	ND	

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Lab Director

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Kaycha Labs

INFUSED DISTILLATE 510 CART 0.5G Jack's Mango Passionfruit Strain: JACK'S MANGO PASSIONFRUIT

Matrix: Derivative Classification: High THC Type: Distillate



## **Certificate of Analysis**

Pages 4 of 7

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: MI51211016-001 Batch #: 20251008-JMP-0.5G Harvest/Lot ID: 8875970956003960 Seed to sale: 2838927420164465

Ordered: 12/11/25 Sampled: 12/11/25 Completed: 12/16/25

**PASSED** 



### **Pesticide**

**PASSED** 

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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	
<b>Analyzed by:</b> 3379, 585, 5181	Weight: 0.233g	Extraction date: 12/12/25 14:25:40				<b>Extra</b> 450,33	cted by: 379	

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

Analytical Batch : MI093784PES Instrument Used : DA-LCMS-005 (PES) Analyzed Date: 12/16/25 22:58:57

Dilution: 25
Reagent: 121025.R26; 121025.R03; 121025.R32; 121025.R30; 102025.R21; 121025.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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Batch Date: 12/12/25 09:34:17

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Kaycha Labs .....

INFUSED DISTILLATE 510 CART 0.5G Jack's Mango Passionfruit Strain: JACK'S MANGO PASSIONFRUIT

Matrix: Derivative Classification: High THC Type: Distillate



## **Certificate of Analysis**

Pages 5 of 7

Samples From: Homestead, FL, 33090, US

theflowery.co License #: M00020CULPROHomestead002 Sample: MI51211016-001 Batch #: 20251008-JMP-0.5G

Harvest/Lot ID: 8875970956003960 Seed to sale: 2838927420164465

Ordered: 12/11/25 Sampled: 12/11/25 Completed: 12/16/25

Batch Date: 12/12/25 09:37:44

Batch Date: 12/12/25 12:26:56

PASSED



### **Pesticide**

**PASSED** 

ANALYTES		UNIT LOD	LOQ LIMIT	PASS/FAIL RESULT	QUALIFIER
Analyzed by:	Weight:	Extraction date:		Extracted by:	
450, 585, 5181	0.233g	12/12/25 14:25:40		450,3379	

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

Analytical Batch: MI093788VOL Instrument Used: DA-GCMS-011

Analyzed Date: 12/16/25 22:53:55

Dilution: 25
Reagent: 121025.R03; 043025.28; 120225.R08; 120225.R09 Consumables: 927.100; 030125CH01; 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	
<b>Analyzed by:</b> 4571, 4451, 585, 5181	Weight: 0.023g	Extractio 12/12/25 1					xtracted by: 571,4451	

Analysis Method: SOP.T.40.041.FL Analytical Batch: MI093805SOL Instrument Used: DA-GCMS-002 Analyzed Date: 12/15/25 10:22:04

Dilution: 1 Reagent: 061323.02 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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Kaycha Labs

INFUSED DISTILLATE 510 CART 0.5G Jack's Mango Passionfruit Strain: JACK'S MANGO PASSIONFRUIT

Matrix: Derivative Classification: High THC Type: Distillate



## **Certificate of Analysis**

Pages 6 of 7

Samples From: Homestead, FL, 33090, US

theflowery.co License #: M00020CULPROHomestead002 Sample: MI51211016-001

Batch #: 20251008-JMP-0.5G Harvest/Lot ID: 8875970956003960 Seed to sale: 2838927420164465

Ordered: 12/11/25 Sampled: 12/11/25 Completed: 12/16/25

Batch Date: 12/12/25 07:21:25

Batch Date: 12/12/25 09:37:42

PASSED



#### **Microbial**

**PASSED** 

Batch Date: 12/12/25 07:21:05

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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	10.0	10.0	100000	PASS	<10.0	
Analyzed by: 4520 585 5181	Weight:	Extraction date 12/12/25 10:43:3				<b>Extract</b> 4892 36		

Analysis Method: SOP.T.40.056C Analytical Batch: MI093773MIC

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

**Analyzed Date :** 12/15/25 12:49:07

 $\textbf{Dilution:}\ 10$ 

**Reagent :** 100325.54; 111825.R23; 092525.04

Consumables: 7584004033

Pipette: N/A

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

Analyzed by:	Weight:	Extraction date:	Extracted by:
4892, 4571, 585, 5181	1.145g	12/12/25 10:42:37	3621,4571

Analysis Method : SOP.T.40.209.FL Analytical Batch : MI093775TYM Instrument Used: DA-328 (25\*C Incubator) Analyzed Date: 12/15/25 09:41:03

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 L	OD 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, 5181	<b>Weight:</b> 0.233g	Extraction date: 12/12/25 14:25:40				racted by: 0,3379	

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : MI093787MYC Instrument Used : DA-LCMS-005 (MYC) **Analyzed Date :** 12/15/25 10:20:09

Dilution: 25

Reagent: 121025.R26; 121025.R03; 121025.R32; 121025.R30; 102025.R21; 121025.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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Lab Director

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Kaycha Labs .....

INFUSED DISTILLATE 510 CART 0.5G Jack's Mango Passionfruit Strain: JACK'S MANGO PASSIONFRUIT Matrix: Derivative

Classification: High THC Type: Distillate



## **Certificate of Analysis**

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

License #: M00020CULPROHomestead002

Batch #: 20251008-JMP-0.5G Harvest/Lot ID: 8875970956003960 Seed to sale: 2838927420164465

Ordered: 12/11/25 Sampled: 12/11/25 Completed: 12/16/25

Batch Date: 12/12/25 10:27:22

Batch Date: 12/12/25 09:53:29

PASSED

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### **Water Activity**

**PASSED** 

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY		aw	0.010	0.10	0.85	PASS	0.51	
<b>Analyzed by:</b> 4797, 4056, 585, 5181	<b>Weight:</b> 0.3093g		<b>tion date</b> 25 11:34:0				Extracted by: 4797	

Analysis Method: SOP.T.40.019
Analytical Batch: MI093802WAT

Instrument Used: DA-028 Rotronic Hygropalm Analyzed Date: 12/15/25 09:41:40

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	Extraction date:			Extracted by:			
1022, 585, 5181	0.2832g	12/12/25 11:26:4	6			1022	2,5122		

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

Analytical Batch: MI093796HEA Instrument Used: DA-ICPMS-005

Analyzed Date: 12/15/25 09:52:18

**Dilution:** 50

Reagent: 111825.R24; 120125.R20; 120825.R20; 112425.R02; 120825.R18; 120825.R19; 120825.01; 120125.R10; 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



### Filth/Foreign Material

#### **PASSED**

ANALYTES		UN	TIV	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FILTH AND FOREIGN MATERIAL		%		0.100	0.500	1	PASS	ND	
<b>Analyzed by:</b> 4797, 585, 5181	<b>Weight:</b> 1g	Extraction da 12/12/25 12:00					<b>Extr</b> 4797	acted by: ,585	

Analysis Method: SOP.T.40.090 Analytical Batch: MI093803FIL

Instrument Used : Filth/Foreign Material Microscope Batch Date: 12/12/25 11:56:40 **Analyzed Date :** 12/15/25 10:42:09

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

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