

INFUSED DISTILLATE 510 CART 0.5G Flowery King Louis XIII Strain: FLOWERY KING LOUIS XIII

Matrix: Derivative Classification: High THC Type: Distillate



# **Certificate of Analysis**

Pages 1 of 7

### COMPLIANCE FOR RETAIL





Harvest/Lot ID: 5916849845439683 Batch #: 20251009-KLXIII-0.5G **Harvest Date: 12/09/25** 

Production Method: Other - Not Listed Total Amount: 985 units

Cultivation Facility: Homestead Retail Product Size: 0.5 gram Retail Serving Size: 0.5 gram

Servings: 1

Seed To Sale #: 3441646024223707

Lab ID: MI51210011-004 Sampled: 12/10/25

Sampling Method: SOP.T.20.010

Sample Size: 31 units Completed: 12/13/25

Manifest #: 1946603512526616

### The Flowery

Samples From: Homestead, FL, 33090, US

theflowery.co

License #: M00020CULPROHomestead002

# **≣FLOWERY**

### **SAFETY RESULTS**





















**Terpenes TESTED** 

Pesticide **PASSED** 

Heavy Metals **PASSED** 

Microbial **PASSED** 

Mycotoxins **PASSED** 

**PASSED** 

Material **PASSED** 

Filth/Foreign Water Activity **PASSED** 

Content **NOT TESTED** 



### Cannabinoid

**TESTED** 

MISC.



**Total THC** 90.4%

Total THC: 452 mg



**Total CBD** 0.152%

Extraction date:

12/11/25 14:58:48

Batch Date: 12/11/25 09:54:59

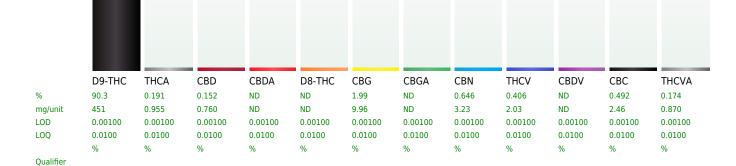
Total CBD : 0.760 mg



**Total Cannabinoids** 94.3%

Extracted by:

Total Cannabinoids/Container: 472 mg



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

Analytical Batch: MI093736POT Instrument Used: DA-LC-003 **Analyzed Date:** 12/12/25 09:37:10

Dilution: 400

Reagent: 120325.R01; 111225.28; 120925.R05

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.

Weight: 0.1036q

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Lab Director

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







INFUSED DISTILLATE 510 CART 0.5G Flowery King Louis XIII Strain: FLOWERY KING LOUIS XIII

Matrix: Derivative Classification: High THC Type: Distillate



# **Certificate of Analysis**

(954) 368-7664

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: MI51210011-004

Batch #: 20251009-KLXIII-0.5G Harvest/Lot ID: 5916849845439683 Seed to sale: 3441646024223707

Ordered: 12/10/25 Sampled: 12/10/25 Completed: 12/13/25

**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: 12/13/25 15:05:53

Batch Date: N/A



### **Terpenes**

### **TESTED**

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.00700	0.0200		TESTED	5.58	27.9	
LIMONENE	0.00700	0.0200		TESTED	1.88	9.41	
BETA-MYRCENE	0.00700	0.0200		TESTED	1.43	7.17	
BETA-CARYOPHYLLENE	0.00700	0.0200		TESTED	1.19	5.93	
BETA-PINENE	0.00700	0.0200		TESTED	0.358	1.79	
ALPHA-PINENE	0.00700	0.0200		TESTED	0.185	0.927	
ALPHA-BISABOLOL	0.00700	0.0200		TESTED	0.176	0.881	
ALPHA-TERPINOLENE	0.00700	0.0200		TESTED	0.0662	0.331	
CAMPHENE	0.00700	0.0200		TESTED	0.0574	0.287	
GERANIOL	0.00700	0.0200		TESTED	0.0540	0.270	
ALPHA-HUMULENE	0.00700	0.0200		TESTED	0.0481	0.241	
CARYOPHYLLENE OXIDE	0.00700	0.0200		TESTED	0.0417	0.209	
OCIMENE	0.00700	0.0200		TESTED	0.0339	0.170	
GUAIOL	0.00700	0.0200		TESTED	0.0281	0.141	
3-CARENE	0.00700	0.0200		TESTED	0.0262	0.131	
BORNEOL	0.0130	0.0400		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	0.00100	0.00100		TESTED	ND	ND	
FENCHONE	0.00700	0.0200		TESTED	ND	ND	
FENCHYL ALCOHOL	0.00700	0.0200		TESTED	ND	ND	
GERANYL ACETATE	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	
LINALOOL	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	
ALPHA-TERPINENE	0.00700	0.0200		TESTED	ND	ND	
ALPHA-TERPINEOL	0.00700	0.0110		TESTED	ND	ND	
CIS-NEROLIDOL	0.00300	0.00800		TESTED	ND	ND	
GAMMA-TERPINENE	0.00700	0.0200		TESTED	ND	ND	
TRANS-NEROLIDOL	0.00500	0.0160		TESTED	ND	ND	

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Lab Director

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Miramar, FL, 33025, US (954) 368-7664

INFUSED DISTILLATE 510 CART 0.5G Flowery King Louis XIII Strain: FLOWERY KING LOUIS XIII

Matrix: Derivative Classification: High THC Type: Distillate



# **Certificate of Analysis**

Sample: MI51210011-004

Batch #: 20251009-KLXIII-0.5G Harvest/Lot ID: 5916849845439683 Seed to sale: 3441646024223707

Ordered: 12/10/25 Sampled: 12/10/25

Completed: 12/13/25

Batch Date: 12/11/25 12:52:30

**PASSED** 

Pages 3 of 7



Samples From:

Homestead, FL, 33090, US

### **Terpenes**

theflowery.co **License #:** M00020CULPROHomestead002

TESTED

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

Weight: Extraction date: Analyzed by: Extracted by: 4444, 585, 5181 12/11/25 15:31:28

Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch: MI093757TER

Instrument Used: DA-GCMS-004 Analyzed Date: 12/13/25 15:05:55

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		0.1	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.0100		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		0.1	PASS	ND	
IMAZALIL	ppm	0.0100	0.0500	0.1	PASS	ND	

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Lab Director

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

Kaycha Labs

INFUSED DISTILLATE 510 CART 0.5G Flowery King Louis XIII Strain: FLOWERY KING LOUIS XIII Matrix: Derivative

Sampled: 12/10/25

Completed: 12/13/25

Classification: High THC Type: Distillate



# **Certificate of Analysis**

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: MI51210011-004

Batch #: 20251009-KLXIII-0.5G Harvest/Lot ID: 5916849845439683 Seed to sale: 3441646024223707

Ordered: 12/10/25

**PASSED** 



### **Pesticide**

### **PASSED**

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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: 0.2684g	<b>Extraction date</b> 12/11/25 15:26:3				<b>Extrac</b> 1022,4	ted by:	

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

Analytical Batch : MI093723PES Instrument Used : DA-LCMS-005 (PES) Analyzed Date: 12/12/25 11:58:34

**Dilution:** 250 **Reagent:** 121025.R03; 043025.28

Consumables: 927.100; 030125CH01; 6698360-03

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: 12/11/25 09:29:59

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





Miramar, FL, 33025, US (954) 368-7664

Kaycha Labs .....

INFUSED DISTILLATE 510 CART 0.5G Flowery King Louis XIII Strain: FLOWERY KING LOUIS XIII Matrix: Derivative

Classification: High THC Type: Distillate

1022,450



# **Certificate of Analysis**

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

License #: M00020CULPROHomestead002

Sample: MI51210011-004

Batch #: 20251009-KLXIII-0.5G Harvest/Lot ID: 5916849845439683 Seed to sale: 3441646024223707

Ordered: 12/10/25 Sampled: 12/10/25 Completed: 12/13/25

Batch Date: 12/11/25 09:31:52

Batch Date: 12/11/25 14:18:11

PASSED

Pages 5 of 7



### **Pesticide**

**PASSED** 

**ANALYTES** UNIT LOD LIMIT PASS/FAIL **RESULT QUALIFIER** LOQ Analyzed by: Weight: **Extraction date:** Extracted by: 12/11/25 15:26:38

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

Analytical Batch: MI093725VOL Instrument Used: DA-GCMS-010

Analyzed Date: 12/12/25 11:57:57

Dilution: 250

450, 585, 5181

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**

0.2684g

### **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: 3379, 585, 5181	<b>Weight:</b> 0.0243g	Extraction date: 12/11/25 14:41:58					Extracted by: 4571	

Analysis Method: SOP.T.40.041.FL Analytical Batch: MI093761SOL Instrument Used: DA-GCMS-002 Analyzed Date: 12/12/25 11:12:00

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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Lab Director

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

INFUSED DISTILLATE 510 CART 0.5G Flowery King Louis XIII Strain: FLOWERY KING LOUIS XIII

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: MI51210011-004 Batch #: 20251009-KLXIII-0.5G Harvest/Lot ID: 5916849845439683 Seed to sale: 3441646024223707

Ordered: 12/10/25 Sampled: 12/10/25 Completed: 12/13/25

Batch Date: 12/11/25 07:48:47

Batch Date: 12/11/25 09:31:46

PASSED



### **Microbial**

**PASSED** 

Batch Date: 12/11/25 07:48:42

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: 3390, 4892, 585, 5181	Weight: 1.027g		tion date				Extracted by: 4520	

Analysis Method: SOP.T.40.056C Analytical Batch: MI093714MIC

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:** 12/13/25 15:03:51

 $\textbf{Dilution:}\ 10$ 

**Reagent :** 100325.54; 101525.54; 111825.R23; 092525.04

Consumables : 7584004037

Pipette: N/A

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

Analyzed by:	Weight:	Extraction date:	Extracted by:
3390, 4892, 585, 5181	1.059g	12/11/25 11:04:06	3621,4520

Analysis Method : SOP.T.40.209.FL Analytical Batch : MI093715TYM Instrument Used: DA-328 (25\*C Incubator) Analyzed Date: 12/13/25 15:04:27

Dilution: 10 Reagent: N/A 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: 3379, 585, 5181	<b>Weight:</b> 0.2684g	Extraction date 12/11/25 15:26:3					tracted by: 22,450	

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : MI093724MYC Instrument Used : DA-LCMS-005 (MYC) **Analyzed Date:** 12/12/25 09:36:54

Dilution: 250

Reagent: 121025.R03; 043025.28

**Consumables :** 927.100; 030125CH01; 6698360-03 **Pipette :** N/A

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

Kaycha Labs .....

INFUSED DISTILLATE 510 CART 0.5G Flowery King Louis XIII Strain: FLOWERY KING LOUIS XIII Matrix: Derivative

Classification: High THC Type: Distillate



# **Certificate of Analysis**

Samples From: Homestead, FL, 33090, US

theflowery.co License #: M00020CULPROHomestead002 Sample: MI51210011-004

Batch #: 20251009-KLXIII-0.5G Harvest/Lot ID: 5916849845439683 Seed to sale: 3441646024223707

Ordered: 12/10/25 Sampled: 12/10/25 Completed: 12/13/25

**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	0.52	
<b>Analyzed by:</b> 4056, 585, 5181	<b>Weight:</b> 0.3104g	<b>Extraction da</b> 12/11/25 14:4					Extracted by: 4797	

Analysis Method: SOP.T.40.019
Analytical Batch: MI093747WAT

Instrument Used: DA-028 Rotronic Hygropalm Batch Date: 12/11/25 12:05:12 Analyzed Date: 12/12/25 09:18:16

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:				Е	xtracted by:	
4531 1022 585 5181	0.2856a	12/11/25	13.38.31			4	531 5122	

Batch Date: 12/11/25 08:09:47

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

Analytical Batch: MI093717HEA Instrument Used: DA-ICPMS-005

Analyzed Date: 12/12/25 11:41:57 **Dilution:** 50

Reagent: 111825.R24; 120125.R20; 120825.R20; 112425.R02; 120825.R18; 120825.R19; 120825.01; 120125.R10 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		ι	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FILTH AND FOREIGN MATERIAL		9	%	0.100	0.500	1	PASS	ND	
Analyzed by: 4571, 585, 5181	<b>Weight:</b> 1g	Extraction da 12/11/25 17:38					<b>Extracted</b> 4571,585,	. ,	

Analysis Method: SOP.T.40.090 Analytical Batch: MI093764FIL

Instrument Used : Filth/Foreign Material Microscope Batch Date: 12/11/25 17:35:21 **Analyzed Date :** 12/12/25 11:41:16

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

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