

INFUSED DISTILLATE 510 CART 1G Blueberry Lemonade Strain: BLUEBERRY LEMONADE

Matrix: Derivative Classification: High THC Type: Distillate



### **Certificate of Analysis**

Pages 1 of 7

### COMPLIANCE FOR RETAIL

**PASSED** 



Harvest/Lot ID: 8486215148279079 Batch #: 2256066896416616 **Harvest Date: 10/16/25** 

Production Method: Other - Not Listed

Total Amount: 981 units Cultivation Facility: Homestead Processing Facility: Homestead Retail Product Size: 1 gram Retail Serving Size: 1 gram

Servings: 1

Seed To Sale #: 2256066896416616

Lab ID: DA51018008-002 Sampled: 10/17/25

Sampling Method: SOP.T.20.010

Sample Size: 16 units **Completed:** 10/21/25

Manifest #: 9004329372974078

#### The Flowery

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

License #: M00020CULPROHomestead002

# **≣FLOWERY**

#### **SAFETY RESULTS**



Pesticide

**PASSED** 







Microbial

**PASSED** 





**PASSED** 



Material

**PASSED** 







**NOT TESTED** 



MISC.

**Terpenes TESTED** 



### Cannabinoid

Heavy Metals

**PASSED** 

**TESTED** 



**Total THC** 92.1%

Total THC: 921 mg



**Total CBD** 0.215%

Total CBD : 2.15 mg

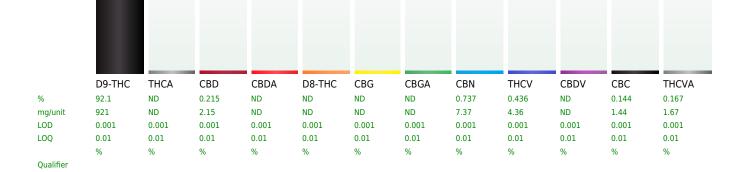
Batch Date: 10/20/25 07:18:30



**Total Cannabinoids** 93.8%

Extracted by:

Total Cannabinoids/Container: 938 mg



Extraction date:

10/20/25 09:59:42

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

Analytical Batch: DA091958POT Instrument Used: DA-LC-003 Analyzed Date: 10/21/25 10:20:18

Dilution: 400

**Analyzed by:** 4640, 1665, 585, 4571

Reagent: 101025.R02; 100725.07; 101025.R01

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: 0.1149g

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### **Vivian** Celestino

Lab Director

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



..... INFUSED DISTILLATE 510 CART 1G Blueberry Lemonade

Strain: BLUEBERRY LEMONADE Matrix: Derivative Classification: High THC Type: Distillate



### **Certificate of Analysis**

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: DA51018008-002

Batch #: 2256066896416616 Harvest/Lot ID: 8486215148279079 Seed to sale: 2256066896416616

Pages 2 of 7

Ordered: 10/17/25 Sampled: 10/17/25 Completed: 10/21/25

**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: 10/21/25 10:20:09

Batch Date: N/A



### **Terpenes**

### **TESTED**

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.007	0.02		TESTED	5.93	59.3	
LIMONENE	0.007	0.02		TESTED	1.44	14.4	
BETA-CARYOPHYLLENE	0.007	0.02		TESTED	0.915	9.15	
ALPHA-TERPINOLENE	0.007	0.02		TESTED	0.825	8.25	
ALPHA-TERPINEOL	0.007	0.02		TESTED	0.691	6.91	
ALPHA-HUMULENE	0.007	0.02		TESTED	0.333	3.33	
BETA-MYRCENE	0.007	0.02		TESTED	0.237	2.37	
BETA-PINENE	0.007	0.02		TESTED	0.225	2.25	
GAMMA-TERPINENE	0.007	0.02		TESTED	0.218	2.18	
OCIMENE	0.007	0.02		TESTED	0.174	1.74	
ISOPULEGOL	0.007	0.02		TESTED	0.170	1.70	
ALPHA-PINENE	0.007	0.02		TESTED	0.117	1.17	
TRANS-NEROLIDOL	0.005	0.016		TESTED	0.0995	0.995	
FENCHYL ALCOHOL	0.007	0.02		TESTED	0.0738	0.738	
ALPHA-BISABOLOL	0.007	0.02		TESTED	0.0683	0.683	
VALENCENE	0.007	0.02		TESTED	0.0600	0.600	
3-CARENE	0.007	0.02		TESTED	0.0573	0.573	
CARYOPHYLLENE OXIDE	0.007	0.02		TESTED	0.0504	0.504	
ALPHA-PHELLANDRENE	0.007	0.02		TESTED	0.0493	0.493	
ALPHA-TERPINENE	0.007	0.02		TESTED	0.0406	0.406	
CEDROL	0.007	0.02		TESTED	0.0311	0.311	
SABINENE	0.007	0.02		TESTED	0.0299	0.299	
EUCALYPTOL	0.007	0.02		TESTED	0.0236	0.236	
BORNEOL	0.013	0.04		TESTED	ND	ND	
CAMPHENE	0.007	0.02		TESTED	ND	ND	
CAMPHOR	0.007	0.02		TESTED	ND	ND	
FARNESENE	0.007	0.02		TESTED	ND	ND	
FENCHONE	0.007	0.02		TESTED	ND	ND	
GERANIOL	0.007	0.02		TESTED	ND	ND	
GERANYL ACETATE	0.007	0.02		TESTED	ND	ND	
GUAIOL	0.007	0.02		TESTED	ND	ND	
HEXAHYDROTHYMOL	0.007	0.02		TESTED	ND	ND	
ISOBORNEOL	0.007	0.02		TESTED	ND	ND	
LINALOOL	0.007	0.02		TESTED	ND	ND	
NEROL	0.007	0.02		TESTED	ND	ND	
PULEGONE	0.007	0.02		TESTED	ND	ND	
SABINENE HYDRATE	0.007	0.02		TESTED	ND	ND	
ALPHA-CEDRENE	0.005	0.016		TESTED	ND	ND	
	0.003	0.008		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



4131 SW 47th AVENUE SUITE 1408 DAVIE, FL, 33314, US (954) 368-7664 INFUSED DISTILLATE 510 CART 1G Blueberry Lemonade

Strain: BLUEBERRY LEMONADE
Matrix: Derivative
Classification: High THC
Type: Distillate



### **Certificate of Analysis**

The Flowery

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: DA51018008-002

Batch #: 2256066896416616 Harvest/Lot ID: 8486215148279079 Seed to sale: 2256066896416616 Pages 3 of 7

Ordered: 10/17/25 Sampled: 10/17/25 Completed: 10/21/25

Batch Date: 10/18/25 13:26:58

**PASSED** 



### **Terpenes**

**TESTED** 

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

 Analyzed by:
 Weight:
 Extraction date:
 Extracted by:

 4451, 585, 4571
 0.2344g
 10/20/25 10:08:31
 4451

Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch: DA091927TER

Analytical Batch: DA091927TER Instrument Used: DA-GCMS-008 Analyzed Date: 10/21/25 10:20:21

Dilution: 10

Reagent: 081925.04 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	
CHLORPYRIFOS	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	
CLOFENTEZINE	ppm	0.01	0.05	0.2	PASS	ND	
CARBOFURAN	ppm	0.01	0.05	0.1	PASS	ND	
COUMAPHOS	ppm	0.01	0.05	0.1	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.01	0.05	1	PASS	ND	
DAMINOZIDE	ppm	0.01	0.05	0.1	PASS	ND	
CHLORMEQUAT CHLORIDE	ppm	0.01	0.05	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 1/2



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

INFUSED DISTILLATE 510 CART 1G Blueberry Lemonade
Strain: BLUEBERRY LEMONADE
Matrix: Derivative

Ordered: 10/17/25

Sampled: 10/17/25

Completed: 10/21/25

Matrix: Derivative Classification: High THC Type: Distillate



### **Certificate of Analysis**

The Flowery

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: DA51018008-002

Batch #: 2256066896416616 Harvest/Lot ID: 8486215148279079 Seed to sale: 2256066896416616 Pages 4 of 7

**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	
<b>Analyzed by:</b> 3379, 585, 4571	<b>Weight:</b> 0.2246g	Extraction da 10/20/25 12:00				<b>Extra</b> c 450,33	cted by: 879	

Analysis Method: SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch: DA091938PES

Analytical Batch : DA091938PES Instrument Used : DA-LCMS-004 (PES)

**Analyzed Date :** 10/21/25 10:58:43

Dilution: 250

Reagent: 101625.R30; 102025.R01; 043025.28 Consumables: 927.100; 030125CH01; 6698360-03

Pipette : N/A

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: 10/18/25 15:52:24

Lab Director

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



Kaycha Labs .....

INFUSED DISTILLATE 510 CART 1G Blueberry Lemonade Strain: BLUEBERRY LEMONADE

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: DA51018008-002 Batch #: 2256066896416616 Harvest/Lot ID: 8486215148279079 Seed to sale: 2256066896416616

Ordered: 10/17/25 Sampled: 10/17/25 Completed: 10/21/25

Batch Date: 10/18/25 15:53:36

PASSED



### **Pesticide**

**PASSED** 

ANALYTES		UNIT LOD LO	OQ LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 450, 585, 4571	<b>Weight:</b> 0.2246g	Extraction date: 10/20/25 12:00:48		<b>Extract</b> 450.337	ted by:	
450, 505, 4571	0.22409	10/20/23 12:00:40		430,337	, ,	

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

Analytical Batch: DA091939VOL Instrument Used: DA-GCMS-001 Analyzed Date: 10/21/25 10:29:54

Dilution: 250

**Reagent :** 102025.R01; 043025.28; 101525.R20; 101525.R21 Consumables: 947.110; 030125CH01; 221021DD; 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	0.8	4	8	PASS	ND	
1,2-DICHLOROETHANE		ppm	0.2	1	2	PASS	ND	
2-PROPANOL		ppm	50	250	500	PASS	ND	
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	
<b>Analyzed by:</b> 4451, 585, 4571	<b>Weight:</b> 0.0228g	<b>Extraction da</b> 10/18/25 17:29					tracted by: 571,4451	

Analysis Method: SOP.T.40.041.FL Analytical Batch: DA091945SOL Instrument Used: DA-GCMS-012

Analyzed Date: 10/20/25 14:15:26

Dilution: 1 Reagent: 030420.09 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: 10/18/25 17:08:26

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

Kaycha Labs .....

INFUSED DISTILLATE 510 CART 1G Blueberry Lemonade Strain: BLUEBERRY LEMONADE

Matrix: Derivative Classification: High THC Type: Distillate



### **Certificate of Analysis**

Pages 6 of 7

(954) 368-7664

Samples From: Homestead, FL, 33090, US

theflowery.co License #: M00020CULPROHomestead002 Sample: DA51018008-002 Batch #: 2256066896416616 Harvest/Lot ID: 8486215148279079 Seed to sale: 2256066896416616

Ordered: 10/17/25 Sampled: 10/17/25 Completed: 10/21/25

Batch Date: 10/18/25 10:36:12

PASSED



### **Microbial**

**PASSED** 

Batch Date: 10/18/25 10:32:35

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	10	100000	PASS	<10	
Analyzed by: 5008 4520 585 4571	Weight:	Extraction d				Extracted 4571 5008		

Analysis Method: SOP.T.40.056C Analytical Batch: DA091920MIC

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: 090325.12; 090325.30; 092425.R32; 022825.04

Consumables : 7585002048

Pipette: N/A

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

Analyzed by: Weight: **Extraction date:** Extracted by: 5008, 585, 4571

**Analysis Method :** SOP.T.40.209.FL **Analytical Batch :** DA091921TYM Instrument Used: DA-328 (25\*C Incubator) Analyzed Date: 10/20/25 15:31:51

Dilution: 10

Reagent: 093025.45; 093025.46; 072425.R12

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	0.002	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:	Weight:	Extraction date:				Extracted by:		
3379, 585, 4571	0.2246g	10/20/25 12:00:	48			450	),3379	

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA091940MYC Instrument Used : DA-LCMS-004 (MYC) **Analyzed Date :** 10/21/25 10:59:15

Dilution: 250

**Reagent :** 101625.R30; 102025.R01; 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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### **Vivian** Celestino

Batch Date: 10/18/25 15:53:45

Lab Director

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



Kaycha Labs .....

INFUSED DISTILLATE 510 CART 1G Blueberry Lemonade Strain: BLUEBERRY LEMONADE Matrix: Derivative

Classification: High THC Type: Distillate



### **Certificate of Analysis**

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

(954) 368-7664

License #: M00020CULPROHomestead002

Sample: DA51018008-002

Batch #: 2256066896416616 Harvest/Lot ID: 8486215148279079 Seed to sale: 2256066896416616

Pages 7 of 7

Ordered: 10/17/25 Sampled: 10/17/25 Completed: 10/21/25

**PASSED** 



### **Water Activity**

**PASSED** 

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY		aw	0.01	0.1	0.85	PASS	0.51	
<b>Analyzed by:</b> 4797, 585, 4571	<b>Weight:</b> 0.2038g	Extraction da 10/18/25 15:2					Extracted by: 4797	

Analysis Method: SOP.T.40.019 Analytical Batch: DA091930WAT

Instrument Used: DA-028 Rotronic Hygropalm Batch Date: 10/18/25 13:55:19 Analyzed Date : 10/20/25 10:46:28

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	0.08	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:	Weight:	Extraction date					racted by:	
1521 505 1571	0.2280a	10/20/25 11:00:/					1 1022	

Batch Date: 10/19/25 12:19:14

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

Analytical Batch: DA091952HEA Instrument Used: DA-ICPMS-004

Analyzed Date: 10/21/25 11:23:05

**Dilution :** 50 **Reagent :** 093025.R06; 092225.R19; 101425.R06; 101325.R14; 101425.R07; 101425.R05; 100725.02; 100325.R01

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		%	0.1	0.5	1	PASS	ND	
<b>Analyzed by:</b> 4797, 585, 4571	<b>Weight:</b> 1g	<b>Extraction date:</b> 10/18/25 15:37:59				<b>Extr</b> 4797	acted by: ,585	

Analysis Method: SOP.T.40.090 Analytical Batch: DA091931FIL

Instrument Used : Filth/Foreign Material Microscope Batch Date: 10/18/25 15:34:57 **Analyzed Date :** 10/20/25 10:57:19

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

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### **Vivian** Celestino

Lab Director

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