

LEMONADE-TEA-10

Production Method: Other - Not Listed

Harvest/Lot ID: IYKYKLT-10-01

Seed to Sale#: IYKYKLT-10-01

Sample Size Received: 1 units

Batch#: IYKYKLT-10-01

**Harvest Date: 01/21/25** 

Total Amount: 355 ml Retail Product Size: 355 ml Retail Serving Size: 177.5 ml

Servings: 2

Matrix: Edible

Classification: HEMP/CBD FLORIDA - FOOD - HEMP RULES FOR ALL PRODUCTS OTHER THAN TOPICAL, FLOWER, AND SUPPOSITORIES. Type: Beverage

### **Certificate of Analysis**

#### COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50315016-006



Mar 18, 2025 | IYKYK Beverages, LLC

6420 Congress Avenue Boca Raton, FL, 33487, US



IYKYK

PASSED

Sample Density: 1.0 g/mL Ordered: 03/12/25 Sampled: 03/15/25 Completed: 03/18/25

### Pages 1 of 5

Sampling Method: SOP.T.20.010.FL

#### **SAFETY RESULTS**



**Pesticides PASSED** 



**Heavy Metals PASSED** 



Microbials



**Mycotoxins PASSED** 



Residuals Solvents **PASSED** 



**PASSED** 

Batch Date: 03/17/25 07:43:19



Water Activity **NOT TESTED** 



**NOT TESTED** 





Terpenes NOT **TESTED** 

TESTED



#### Cannabinoid

**Total THC** 0.003%

Total THC/Container: 10.650 mg



**Total CBD** 

Total CBD/Container: 0.000 mg



**Total Cannabinoids** 0.006%

Total Cannabinoids/Container: 21.300

	D9-ТНС 0.003	THCA ND	CBD ND	CBDA ND	D8-THC		CBN ND				
%						ND	ND		ND	ND	0.003
mg/ml	0.03	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.03
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%
lyzed by: 5, 1665, 58	5, 1440			Weight: 2.0786g		Extraction date: 03/17/25 11:42:				Extracted by: 3335	

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

Analytical Batch: DA084420POT Instrument Used: DA-LC-007 Analyzed Date: 03/18/25 09:59:45

Reagent: 030125.01; 031425.R04; 090924.05; 012725.02; 030725.R05
Consumables: 947.110; 04312111; 062224CH01; 0000355309

Pipette: DA-079: DA-108: DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39

**Label Claim PASSED** 

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#### **Vivian Celestino**

Lab Director

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

Signature 03/18/25





#### **PASSED**

IYKYK Beverages, LLC

6420 Congress Avenue Boca Raton, FL, 33487, US **Telephone:** 9546097772 **Email:** accounting@iykykbev.com Sample : DA50315016-006 Harvest/Lot ID: IYKYKLT-10-01

Pass/Fail Result

Batch#: IYKYKLT-10-01 Sampled: 03/15/25 Ordered: 03/15/25

**Certificate of Analysis** 

LOD Units

Sample Size Received: 1 units Total Amount: 355 ml Completed: 03/18/25 Expires: 03/18/26 Sample Method: SOP.T.20.010.FL

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#### **Pesticides**

#### **PASSED**

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	30	PASS	ND	OXAMYL	0.010	maa	0.5	PASS	ND
TOTAL DIMETHOMORPH		ppm	3	PASS	ND	PACLOBUTRAZOL		ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	1	PASS	ND			ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	1	PASS	ND	PHOSMET					
TOTAL SPINETORAM	0.010	ppm	3	PASS	ND	PIPERONYL BUTOXIDE		ppm	3	PASS	ND
TOTAL SPINOSAD	0.010	ppm	3	PASS	ND	PRALLETHRIN		ppm	0.4	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.3	PASS	ND	PROPICONAZOLE	0.010	ppm	1	PASS	ND
ACEPHATE	0.010	ppm	3	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEQUINOCYL	0.010	ppm	2	PASS	ND	PYRIDABEN	0.010	ppm	3	PASS	ND
ACETAMIPRID	0.010	ppm	3	PASS	ND	SPIROMESIFEN	0.010	ppm	3	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	3	PASS	ND
AZOXYSTROBIN	0.010	ppm	3	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	3	PASS	ND	TEBUCONAZOLE		ppm	1	PASS	ND
BIFENTHRIN	0.010	ppm	0.5	PASS	ND	THIACLOPRID		ppm	0.1	PASS	ND
BOSCALID	0.010	ppm	3	PASS	ND			ppm	1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	THIAMETHOXAM			3	PASS	
CARBOFURAN	0.010	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN		ppm			ND
CHLORANTRANILIPROLE	0.010	ppm	3	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *		ppm	0.2	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	3	PASS	ND	PARATHION-METHYL *		ppm	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CAPTAN *	0.070	ppm	3	PASS	ND
CLOFENTEZINE	0.010	ppm	0.5	PASS	ND	CHLORDANE *	0.010	ppm	0.1	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	ppm	0.1	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND	CYFLUTHRIN *	0.050	ppm	1	PASS	ND
DIAZINON	0.010		3	PASS	ND	CYPERMETHRIN *	0.050	ppm	1	PASS	ND
DICHLORVOS	0.010		0.1	PASS	ND	Analyzed by: Weight:	Extraction	n date:		Extracted by	
DIMETHOATE	0.010		0.1	PASS	ND	<b>3621, 585, 1440</b> 1.0215g		13:58:59		3379,450,585	
ETHOPROPHOS	0.010		0.1	PASS	ND	Analysis Method : SOP.T.30.102.FL, SOP.T.40.1	02.FL				
ETOFENPROX	0.010		0.1	PASS	ND	Analytical Batch : DA084407PES					
ETOXAZOLE	0.010		1.5	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch	Date: 03/16/	25 08:56:23	
FENHEXAMID	0.010		3	PASS	ND	Analyzed Date: 03/18/25 09:56:13					
FENOXYCARB	0.010	P.P.	0.1	PASS	ND	Dilution: 250 Reagent: 031425.R17; 081023.01					
FENPYROXIMATE	0.010		2	PASS	ND	Consumables: 040724CH01; 221021DD					
FIPRONIL	0.010		0.1	PASS	ND	Pipette: N/A					
FLONICAMID	0.010	P.P.	2	PASS	ND	Testing for agricultural agents is performed utilizing	ng Liquid Chron	natography Tr	iple-Quadrupo	e Mass Spectror	netry in
FLUDIOXONIL	0.010		3	PASS	ND	accordance with F.S. Rule 64ER20-39.					
HEXYTHIAZOX	0.010	1.1.	2	PASS	ND	Analyzed by: Weight:	Extraction			Extracted by:	
IMAZALIL	0.010		0.1	PASS	ND	<b>450, 585, 1440</b> 1.0215g	03/17/25 1	13:58:59		3379,450,585	
IMIDACLOPRID	0.010		1	PASS	ND	Analysis Method: SOP.T.30.151A.FL, SOP.T.40. Analytical Batch: DA084408VOL	151.FL				
KRESOXIM-METHYL	0.010			PASS PASS	ND	Instrument Used : DA-GCMS-001		Batch Da	te:03/16/25	08:58:32	
MALATHION	0.010		2		ND ND	Analyzed Date : 03/18/25 09:54:41		201011 20			
METALAXYL	0.010		0.1	PASS PASS		Dilution: 250					
METHIOCARB	0.010			PASS	ND	Reagent: 031425.R17; 081023.01; 031025.R4					
METHOMYL	0.010		0.1		ND	Consumables: 040724CH01; 221021DD; 1747	3601				
MEVINPHOS	0.010	1.1	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
MYCLOBUTANIL	0.010		3	PASS	ND	Testing for agricultural agents is performed utilizing accordance with F.S. Rule 64ER20-39.	ng Gas Chroma	tography Trip	e-Quadrupole	Mass Spectrome	try in
NALED	0.010	mag	0.5	PASS	ND	accordance with E.S. Rule 64ER20-39.					

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#### **Vivian Celestino**

Lab Director

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

Signature 03/18/25





#### **PASSED**

## **Certificate of Analysis**

IYKYK Beverages, LLC

6420 Congress Avenue Boca Raton, FL, 33487, US **Telephone:** 9546097772 **Email:** accounting@iykykbev.com Sample: DA50315016-006 Harvest/Lot ID: IYKYKLT-10-01

Batch#: IYKYKLT-10-01 Sampled: 03/15/25 Ordered: 03/15/25 Sample Size Received: 1 units Total Amount: 355 ml Completed: 03/18/25 Expires: 03/18/26 Sample Method: SOP.T.20.010.FL

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#### **Residual Solvents**

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Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.800	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.200	ppm	2	PASS	ND
2-PROPANOL	50.000	ppm	500	PASS	ND
ACETONE	75.000	ppm	750	PASS	ND
ACETONITRILE	6.000	ppm	60	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
ETHANOL	500.000	ppm		TESTED	<2500.000
ETHYL ACETATE	40.000	ppm	400	PASS	ND
ETHYL ETHER	50.000	ppm	500	PASS	ND
ETHYLENE OXIDE	0.500	ppm	5	PASS	ND
HEPTANE	500.000	ppm	5000	PASS	ND
METHANOL	25.000	ppm	250	PASS	ND
N-HEXANE	25.000	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND
PROPANE	500.000	ppm	5000	PASS	ND
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND
Analyzed by: 850, 585, 1440	Weight: 0.0251g	Extraction date: 03/17/25 17:08:09			xtracted by: 50

Analysis Method: SOP.T.40.041.FL Analytical Batch: DA084412SOL

Instrument Used: DA-GCMS-002 Analyzed Date: 03/18/25 08:59:02

Dilution: 1 Reagent: 030420.09 Consumables: 43059

Consumables: 430596; 319008 Pipette: DA-309 25 uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.

Batch Date: 03/16/25 12:40:16

Lab Director

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

Signature 03/18/25





# **Certificate of Analysis**

PASSED

IYKYK Beverages, LLC

6420 Congress Avenue Boca Raton, FL, 33487, US Telephone: 9546097772 Email: accounting@ivkvkbev.com Sample : DA50315016-006 Harvest/Lot ID: IYKYKLT-10-01

Batch#: IYKYKLT-10-01 Sampled: 03/15/25 Ordered: 03/15/25

Sample Size Received: 1 units Total Amount : 355 ml Completed: 03/18/25 Expires: 03/18/26 Sample Method: SOP.T.20.010.FL

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#### **Microbial**

### **PASSED**

Batch Date: 03/16/25 08:43:13



AFLATOXIN G1

#### DASSED

Analyte	LOD	Units	Result	Pass / Fail	Action Level	
ASPERGILLUS TERREUS			Not Present	PASS		
ASPERGILLUS NIGER			Not Present	PASS		1
ASPERGILLUS FUMIGATUS			Not Present	PASS		
ASPERGILLUS FLAVUS			Not Present	PASS		
SALMONELLA SPECIFIC GENE			Not Present	PASS		
ECOLI SHIGELLA			Not Present	PASS		A
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000	3

Analyzed by: 1879, 4777, 585, 1440 Weight: **Extraction date:** Extracted by: 0.9735g 03/16/25 09:39:20 4777,4044

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA084405MIC

**Instrument Used :** PathogenDx Scanner DA-111,Applied Biosystems Batch Date: 03/16/25 2720 Thermocycler DA-171, Fisher Scientific Isotemp Heat Block

(95\*C) DA-049,DA-402 Thermo Scientific Heat Block (55 C)

**Analyzed Date :** 03/18/25 12:30:45

Dilution: 10

Reagent: 012725.18; 021725.04; 021925.R61; 032822.01; 093024.02

Consumables: 7580002027 Pipette: N/A

Analyzed by:	Weight:	Extraction date:	Extracted by:
4777, 4520, 585, 1440	0.9735g	03/16/25 09:39:20	4777,4044

Analysis Method : SOP.T.40.209.FL Analytical Batch : DA084406TYM

Instrument Used: Incubator (25\*C) DA- 328 [calibrated with DA-3821

Analyzed Date: 03/18/25 09:58:13

Dilution: 10

Reagent: 012725.18; 021725.04; 022625.R53

Consumables : N/A Pipette: N/A

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

2			PASSED					
Analyte		LOD	Units	Result	Pass / Fail	Action Level		
AFLATOXIN E	32	0.002	ppm	ND	PASS	0.02		
AFLATOXIN E	31	0.002	ppm	ND	PASS	0.02		
OCHRATOXIN	I A	0.002	mag	ND	PASS	0.02		

AFLATONIN GZ		0.002 ppm	ND FA33 0.02
Analyzed by:	Weight:	Extraction date:	Extracted by:
3621, 585, 1440	1.0215g	03/17/25 13:58:59	3379,450,585

0.002 ppm

ND

Batch Date: 03/16/25 09:01:03

PASS

0.02

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

Analytical Batch : DA084409MYC Instrument Used : N/A

**Analyzed Date :** 03/18/25 09:55:29

Dilution: 250

Reagent: 031425.R17; 081023.01 Consumables: 040724CH01; 221021DD

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



### **Heavy Metals**

#### **PASSED**

Metal		LOD	Units	Result	Pass / Fail	Action Level		
TOTAL CONTAMINANT	LOAD METALS	0.080	ppm	ND	PASS	5		
ARSENIC		0.020	ppm	ND	PASS	1.5		
CADMIUM		0.020	ppm	ND	PASS	0.5		
MERCURY		0.020	ppm	ND	PASS	3		
LEAD		0.020	ppm	ND	PASS	0.5		
Analyzed by:	Weight:	Extraction date:			Extracted by:			

1022, 585, 1440 0.2701g 03/16/25 13:42:43 Analysis Method: SOP.T.30.082.FL. SOP.T.40.082.FL

Analytical Batch : DA084399HEA Instrument Used: DA-ICPMS-004

Batch Date: 03/15/25 13:17:20 Analyzed Date: 03/18/25 09:52:54

Dilution: 50

Reagent: 012925.R32; 022425.R19; 031025.R42; 030525.R29; 031025.R40; 031025.R41; 120324.07; 030625.R25

Consumables: 040724CH01; J609879-0193; 179436

Pipette: DA-061: DA-191: DA-216

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

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

Signature 03/18/25



#### Kaycha Labs LEMONADE-TEA-10 NA -Matrix: Edible Type: Beverage

#### PASSED

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## **Certificate of Analysis**

IYKYK Beverages, LLC

6420 Congress Avenue Boca Raton, FL, 33487, US Telephone: 9546097772 Email: accounting@ivkvkbev.com Sample : DA50315016-006 Harvest/Lot ID: IYKYKLT-10-01

Batch#: IYKYKLT-10-01 Sampled: 03/15/25 Ordered: 03/15/25

Sample Size Received: 1 units Total Amount : 355 ml Completed: 03/18/25 Expires: 03/18/26 Sample Method: SOP.T.20.010.FL

Filth/Foreign **Material** 

**PASSED** 

Analyte LOD Units Result P/F **Action Level** Filth and Foreign Material 0.100 % ND PASS

Analyzed by: 1879, 585, 1440 Weight: Extraction date: Extracted by: 1g 03/16/25 11:04:16 1879

Analysis Method: SOP.T.40.090

Analytical Batch : DA084411FIL
Instrument Used : Filth/Foreign Material Microscope

Batch Date: 03/16/25 10:48:56

Analyzed Date: 03/16/25 11:12:18

Dilution: N/AReagent: N/A Consumables : N/A Pipette: N/A

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

Lab Director

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

Signature 03/18/25