

# Certificate of Analysis

FOR COMPLIANCE

**Kaycha Labs** 

E-CL-CWP-03-1123-S1 Matrix: Edible

Type: Gummy

Sample:AL31122003-003 Harvest/Lot ID: E-CL-CWP-03-1123

Batch#: E-CL-CWP-03-1123

Seed to Sale# NA

Sample Size Received: 13 units Total Amount: 1650 units Retail Product Size: 40 gram

Sampled: 11/22/23 09:30 AM Sampling Start: 09:30 AM Sampling End: 10:30 AM

Sampling Method: A Cut Above OCM-CSF-00008

PASSED

Pages 1 of 6

Cirona Labs

License #: OCM-AUCP-22-000002

350 Buell Road

Rochester, NY, 14624, US

PRODUCT IMAGE

SAFETY RESULTS











PASSED



Microbials PASSED



PASSED



Residuals Solvents **PASSED** 



NOT TESTED



Water Activity PASSED



**NOT TESTED** 



MISC.

Terpenes TESTED

**PASSED** 



#### Cannabinoid

**Total THC** 

0.2420%



**Total CBD** 



**Total Cannabinoids** 

Total Cannabinoids/Container: 102.360

%	(6AR,9R) D10-THC <0.0007	(6AR,9S) D10-THC <0.0007	CBC < 0.0007	CBD 0.0007	CBDA < 0.0007	CBDV <0.0007	CBG 0.0087	CBGA < 0.0007	CBN 0.0015	D8-THC < 0.0007	рэ-тнс 0.2420	THCA <0.0007	THCV 0.0030
mg/unit LOQ	<0.280 0.0007 %	<0.280 0.0007 %	<0.280 0.0007 %	0.280 0.0007 %	<0.280 0.0007 %	<0.280 0.0007 %	3.480 0.0007 %	<0.280 0.0007 %	0.600 0.0007 %	<0.280 0.0007 %	96.800 0.0007 %	<0.280 0.0007 %	1.200 0.0007 %

3.0502g

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date: 11/27/23 15:42:36

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164







E-CL-CWP-03-1123-S1

Matrix : Edible Type: Gummy



# **Certificate of Analysis**

350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Email: hunter@cironalabs.com License # : OCM-AUCP-22-000002 Harvest/Lot ID: E-CL-CWP-03-1123

Batch# : E-CL-CWP-03-1123 Sample Size Received: 13 units Sampled: 11/22/23 Total Amount : 1650 units

Sampling Method: A Cut Above OCM-CSF-00008

**PASSED** 

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## Terpenes

**TESTED** 

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)	
FARNESENE	0.10	<40.0	< 0.10		ALPHA-PINENE	0.00	<1.6	< 0.00		
3-CARENE	0.00	<1.6	< 0.00		ALPHA-TERPINENE	0.00	<1.6	< 0.00		
ALPHA TERPINEOL	0.00	<1.6	< 0.00		BETA-MYRCENE	0.00	<1.6	< 0.00		
BETA-CARYOPHYLLENE	0.00	<1.6	< 0.00		BETA-PINENE	0.00	<1.6	< 0.00		
BORNEOL	0.00	<1.6	< 0.00		CIS-NEROLIDOL	0.00	<1.6	< 0.00		
CAMPHENE	0.00	<1.6	< 0.00		GAMMA-TERPINENE	0.00	<1.6	< 0.00		
CAMPHOR	0.00	<1.6	< 0.00		TRANS-NEROLIDOL	0.00	<1.6	< 0.00		
CARYOPHYLLENE OXIDE	0.00	<1.6	< 0.00		TOTAL TERPENES	0.10	<40.0	< 0.10		
CEDROL	0.00	<1.6	< 0.00		Weight:					
EUCALYPTOL	0.00	<1.6	< 0.00		1.0438g					
FENCHONE	0.00	<1.6	< 0.00		Analysis Method : SOP.T.30.064.NY, SOP.T.40	0.064.NY				
FENCHYL ALCOHOL	0.00	<1.6	< 0.00		Analyzed Date : 11/28/23 15:15:40					
GERANIOL	0.00	<1.6	< 0.00							
GERANYL ACETATE	0.00	<1.6	< 0.00							
GUAIOL	0.00	<1.6	< 0.00							
ISOBORNEOL	0.00	<1.6	< 0.00							
ISOPULEGOL	0.00	<1.6	< 0.00							
LIMONENE	0.00	<1.6	< 0.00							
LINALOOL	0.00	<1.6	< 0.00							
MENTHOL	0.00	<1.6	< 0.00							
NEROL	0.00	<1.6	< 0.00							
OCIMENE	0.00	<1.6	< 0.00							
PULEGONE	0.00	<1.6	< 0.00							
SABINENE	0.00	<1.6	< 0.00							
SABINENE HYDRATE	0.00	<1.6	< 0.00							
TERPINOLENE	0.00	<1.6	< 0.00							
VALENCENE	0.00	<1.6	< 0.00							
ALPHA-BISABOLOL	0.00	<1.6	< 0.00							
ALPHA-CEDRENE	0.00	<1.6	< 0.00							
ALPHA-HUMULENE	0.00	<1.6	< 0.00							
ALPHA-PHELLANDRENE	0.00	<1.6	< 0.00							
Total (%)			<0.10							

**Erica Troy** 

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164





#### **Kaycha Labs**

E-CL-CWP-03-1123-S1

N/A

Matrix : Edible Type: Gummy



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Batch# : E-CL-CWP-03-1123 Sampled: 11/22/23

Sample Size Received: 13 units Total Amount: 1650 units

Sampling Method: A Cut Above OCM-CSF-00008

**PASSED** 

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#### **Pesticides**

### **PASSED**

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	< 0.1
AZADIRACHTIN	0.1	ppm	1	PASS	< 0.1
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	< 0.1
MYCLOBUTANIL	0.1	ppm	0.2	PASS	< 0.1
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	< 0.1
ABAMECTIN B1A	0.1	ppm	0.5	PASS	< 0.1
ACEPHATE	0.1	ppm	0.4	PASS	< 0.1
ACEQUINOCYL	0.1	ppm	2	PASS	< 0.1
ACETAMIPRID	0.1	ppm	0.2	PASS	< 0.1
ALDICARB	0.1	ppm	0.4	PASS	< 0.1
AZOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	< 0.1
BIFENAZATE	0.1	ppm	0.2	PASS	< 0.1
BIFENTHRIN	0.1	ppm	0.2	PASS	< 0.1
CARBARYL	0.1	ppm	0.2	PASS	< 0.1
COUMAPHOS	0.1	ppm	1	PASS	< 0.1
CHLORPYRIFOS	0.1	ppm	0.2	PASS	< 0.1
DAMINOZIDE	0.1	ppm	1	PASS	< 0.1
BOSCALID	0.1	ppm	0.4	PASS	< 0.1
CARBOFURAN	0.1	ppm	0.2	PASS	< 0.1
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	< 0.1
CLOFENTEZINE	0.1	ppm	0.2	PASS	< 0.1
DIAZINON	0.1	ppm	0.2	PASS	< 0.1
DICHLORVOS	0.1	ppm	1	PASS	< 0.1
DIMETHOATE	0.1	ppm	0.2	PASS	< 0.1
DIMETHOMORPH	0.1	ppm	1	PASS	< 0.1
ETHOPROPHOS	0.1	ppm	0.2	PASS	< 0.1
ETOFENPROX	0.1	ppm	0.4	PASS	< 0.1
ETOXAZOLE	0.1	ppm	0.2	PASS	< 0.1
FENHEXAMID	0.1	ppm	1	PASS	< 0.1
FENOXYCARB	0.1	ppm	0.2	PASS	< 0.1
FENPYROXIMATE	0.1	ppm	0.4	PASS	< 0.1
FIPRONIL	0.1	ppm	0.4	PASS	< 0.1
FLONICAMID	0.1	ppm	1	PASS	< 0.1
FLUDIOXONIL	0.1	ppm	0.4	PASS	< 0.1
HEXYTHIAZOX	0.1	ppm	1	PASS	< 0.1
IMAZALIL	0.1	ppm	0.2	PASS	< 0.1
IMIDACLOPRID	0.1	ppm	0.4	PASS	< 0.1
KRESOXIM METHYL	0.1	ppm	0.4	PASS	< 0.1
MALATHION	0.1	ppm	0.2	PASS	< 0.1
METALAXYL	0.1	ppm	0.2	PASS	< 0.1
METHIOCARB	0.1	ppm	0.2	PASS	< 0.1
METHOMYL	0.1	ppm	0.4	PASS	< 0.1
MEVINPHOS	0.1	ppm	1	PASS	< 0.1
NALED	0.1	ppm	0.5	PASS	< 0.1
OXAMYL	0.1	ppm	1	PASS	< 0.1

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PACLOBUTRAZOL	0.1	ppm	0.4	PASS	< 0.1
PERMETHRIN	0.1	ppm	0.2	PASS	< 0.1
PHOSMET	0.1	ppm	0.2	PASS	< 0.1
PRALLETHRIN	0.1	ppm	0.2	PASS	< 0.1
PROPICONAZOLE	0.1	ppm	0.4	PASS	< 0.1
PROPOXUR	0.1	ppm	0.2	PASS	< 0.1
PYRIDABEN	0.1	ppm	0.2	PASS	< 0.1
SPINETORAM, TOTAL	0.1	ppm	1	PASS	< 0.1
SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	< 0.1
SPIROMESIFEN	0.1	ppm	0.2	PASS	< 0.1
SPIROTETRAMAT	0.1	ppm	0.2	PASS	< 0.1
SPIROXAMINE	0.1	ppm	0.2	PASS	< 0.1
TEBUCONAZOLE	0.1	ppm	0.4	PASS	< 0.1
THIACLOPRID	0.1	ppm	0.2	PASS	< 0.1
THIAMETHOXAM	0.1	ppm	0.2	PASS	< 0.1
TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1
CAPTAN *	0.1	ppm	1	PASS	< 0.1
CHLORDANE *	0.1	ppm	1	PASS	< 0.1
CHLORFENAPYR *	0.1	ppm	1	PASS	< 0.1
CYFLUTHRIN *	0.1	ppm	1	PASS	< 0.1
CYPERMETHRIN *	0.1	ppm	1	PASS	< 0.1
METHYL PARATHION *	0.1	ppm	0.2	PASS	< 0.1
MGK-264 *	0.1	ppm	0.2	PASS	< 0.1
PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	<0.1

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 11/28/23 13:34:09

Analysis Method: SOP.T.40.154.NY Analyzed Date: 11/28/23 14:02:36

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#### **Erica Troy**

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164





### **Kaycha Labs**

E-CL-CWP-03-1123-S1

Matrix : Edible Type: Gummy



**PASSED** 

# **Certificate of Analysis**

350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Email: hunter@cironalabs.com License # : OCM-AUCP-22-000002 Harvest/Lot ID: E-CL-CWP-03-1123

Batch# : E-CL-CWP-03-1123 Sample Size Received: 13 units

Sampled: 11/22/23 Total Amount: 1650 units

Sampling Method: A Cut Above OCM-CSF-00008

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#### **Residual Solvents**

**PASSED** 

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
DIMETHYL SULFOXIDE	750.0	ppm	5000	PASS	<750.0
1,1,1-TRICHLOROETHANE	225.0	ppm	1500	PASS	<225.0
HEXANE, TOTAL	625.0	ppm	290	PASS	<625.0
PENTANES, TOTAL	375.0	ppm	5000	PASS	<375.0
BUTANES, TOTAL	1800.0	ppm	5000	PASS	<1800.0
XYLENES, TOTAL	250.0	ppm	2170	PASS	<250.0
1,2-DICHLOROETHANE	0.5	ppm	5	PASS	< 0.5
PROPANE	900.0	ppm	5000	PASS	<900.0
METHANOL	125.0	ppm	3000	PASS	<125.0
ETHANOL	125.0	ppm	5000	PASS	354.8
ETHYL ETHER	125.0	ppm	5000	PASS	<125.0
ACETONE	125.0	ppm	5000	PASS	<125.0
2-PROPANOL	125.0	ppm	5000	PASS	<125.0
ACETONITRILE	125.0	ppm	410	PASS	<125.0
DICHLOROMETHANE	125.0	ppm	600	PASS	<125.0
ETHYL ACETATE	125.0	ppm	5000	PASS	<125.0
BENZENE	0.5	ppm	2	PASS	< 0.5
N-HEPTANE	125.0	ppm	5000	PASS	<125.0
TOLUENE	125.0	ppm	890	PASS	<125.0
CHLOROFORM	0.5	ppm	60	PASS	< 0.5

Weight:

Analysis Method: SOP.T.40.044.NY Analyzed Date: 11/27/23 12:15:23

**Erica Troy** Lab Director

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E-CL-CWP-03-1123-S1



Matrix : Edible Type: Gummy

# **Certificate of Analysis**

PASSED

350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Fmail: hunter@cironalahs.com License # : OCM-AUCP-22-000002 Harvest/Lot ID: E-CL-CWP-03-1123

Batch# : E-CL-CWP-03-1123 Sampled: 11/22/23

Sample Size Received: 13 units Total Amount: 1650 units

Sampling Method: A Cut Above OCM-CSF-00008

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Units

ppm

ppm

ppm

mag

ppm

mag

LOO

0.003

0.003

0.003

0.003

0.010

0.003



### **Microbial**

## **PASSED**



**AFLATOXIN G2** 

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

**Analyte** 

## **Mycotoxins**

### **PASSED**

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Result Pass /

<0.003 PASS

<0.003 PASS

<0.003 PASS

<0.003 PASS

<0.010 PASS

<0.003 PASS

Fail

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	PASS	10000
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS	1000
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIES			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	

TOTAL AFLATOXINS (B1, B2, G1, G2)

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY

Analyzed Date: 11/29/23 09:19:07

rounding errors.

**Analysis Method :** SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** 11/27/23 13:09:21



## **Heavy Metals**

## **PASSED**

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	< 0.1000	PASS	120
ARSENIC	0.1000	ug/g	< 0.1000	PASS	1.5
CADMIUM	0.1000	ug/g	< 0.1000	PASS	0.5
CHROMIUM	1.0000	ug/g	<1.0000	PASS	1100
COPPER	1.0000	ug/g	<1.0000	PASS	300
LEAD	0.1000	ug/g	< 0.1000	PASS	0.5
MERCURY	0.0100	ug/g	< 0.0100	PASS	3
NICKEL	0.1000	ug/g	0.2805	PASS	20

Weight: 0.4634g

Analysis Method: SOP.T.30.084.NY, SOP.T.40.084.NY

Analyzed Date: 11/28/23 18:43:30

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#### **Erica Troy**

Lab Director

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E-CL-CWP-03-1123-S1

Matrix : Edible
Type: Gummy



**PASSED** 

# **Certificate of Analysis**

Cirona Lahs

350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Email: hunter@cironalabs.com License #: OCM-AUCP-22-000002 Sample : AL31122003-003 Harvest/Lot ID: E-CL-CWP-03-1123

**Batch#**: E-CL-CWP-03-1123 **Sampled**: 11/22/23 **To** 

23 Sample Size Received: 13 units Total Amount: 1650 units

Sampling Method: A Cut Above OCM-CSF-00008

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## **Water Activity**

### **PASSED**

### Homogeneity

**PASSED** 

Amount of tests conducted: 1

0.68 <b>PASS</b> 0.85

Analyte	LOQ	Units	Pass/Fail	Result	Action Level
HOM1 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	5.98	25
HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	2.56	25
HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	2.56	25
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	1.71	25
HOM5 TOTAL THC PERCENT	0.01	%	PASS	ND	25
HOM5 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	2.56	25

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

Analyzed Date: 11/27/23 15:42:36

 $Homogeneity\ testing\ is\ performed\ utilizing\ High\ Performance\ Liquid\ Chromatography\ with\ UV\ detection\ in\ accordance\ with\ F.S.\ Rule\ 64ER20-39.$ 

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