

# **Certificate of Analysis**

## **FOR COMPLIANCE**



Cirona Labs

License #: OCM-AUCP-22-000002

350 Buell Road

Rochester, NY, 14624, US

#### **SAFETY RESULTS**



Pesticides **PASSED** 







Microbials **PASSED** 



**Mycotoxins PASSED** 



Residuals Solvents **PASSED** 



Filth **NOT TESTED** 



Pages 1 of 6

Water Activity **PASSED** 



Terpenes **TESTED NOT TESTED** 



Servings: 20

**PASSED** 

MISC.

**PASSED** 

Sample:AL40410002-004

Batch#: E-CA-CB-02-0424 Seed to Sale# NA

Harvest/Lot ID: E-CA-CB-02-0424

Sample Size Received: 13 units Total Amount: 1300 units Retail Product Size: 80 gram Retail Serving Size: 4 gram

> Sampled: 04/09/24 02:20 PM Sampling Start: 02:20 PM Sampling End: 02:55 PM

Sampling Method: SOP.T.20.010.NY

**Kaycha Labs** 

E-CA-CB-02-0424 Matrix: Edible Type: Gummy



### Cannabinoid

**Total THC** 

0.1234%Total THC/Container: 98.720 mg



**Total CBD** <0.0007 Total CBD/Container: 0.000 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 188.720

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	< 0.0006	< 0.0007	< 0.0007	< 0.0007	< 0.0007	< 0.0007	0.0035	< 0.0007	0.1090	< 0.0007	0.1234	< 0.0007	< 0.0007
mg/unit	<0.480	< 0.560	< 0.560	< 0.560	< 0.560	< 0.560	2.800	< 0.560	87.200	< 0.560	98.720	< 0.560	<0.560
LOQ	0.0006	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007
	%	%	%	%	%	%	%	%	%	%	%	%	%

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date: 04/10/24 16:05:03

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### **Erica Troy**

Lab Director

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





### **Kaycha Labs**

E-CA-CB-02-0424 Matrix : Edible Type: Gummy



**PASSED** 

# **Certificate of Analysis**

Cirona Labs

350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Email: hunter@cironalabs.com License #: OCM-AUCP-22-000002 Sample : AL40410002-004 Harvest/Lot ID: E-CA-CB-02-0424

Batch#: E-CA-CB-02-0424 Sample Size Received: 13 units Sampled: 04/09/24 02:20 PM Total Amount: 1300 units

Total Amount: 1300 units
Sampling Method: SOP.T.20.010.NY

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# **Terpenes**

**TESTED** 

Terpenes	LOQ	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
ALPHA TERPINEOL	(%) 0.04	<32.0	< 0.04		Weight: 1.0875q				
BETA-CARYOPHYLLENE	0.04	<32.0	< 0.04		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
CAMPHENE	0.10	<80.0	< 0.10		Analyzed Date: 04/12/24 15:26:44				
CARYOPHYLLENE OXIDE	0.04	<32.0	< 0.04						
FARNESENE	0.10	<80.0	< 0.10						
FENCHYL ALCOHOL	0.04	<32.0	< 0.04						
GERANIOL	0.04	<32.0	< 0.04						
GUAIOL	0.04	<32.0	< 0.04						
LIMONENE	0.10	<80.0	< 0.10						
LINALOOL	0.10	<80.0	< 0.10						
MENTHOL	0.10	<80.0	< 0.10						
OCIMENE	0.10	<80.0	< 0.10						
TERPINOLENE	0.04	<32.0	< 0.04						
VALENCENE	0.10	<80.0	< 0.10						
ALPHA-BISABOLOL	0.04	<32.0	< 0.04						
ALPHA-HUMULENE	0.04	<32.0	< 0.04						
ALPHA-PHELLANDRENE	0.10	<80.0	< 0.10						
ALPHA-PINENE	0.10	<80.0	< 0.10						
ALPHA-TERPINENE	0.10	<80.0	< 0.10						
BETA-MYRCENE	0.10	<80.0	< 0.10						
BETA-PINENE	0.10	<80.0	< 0.10						
Fotal (%)			0.10						

Total (%)

<0.10



Lab Director

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### **Kaycha Labs**

E-CA-CB-02-0424 Matrix: Edible Type: Gummy



# **PASSED**

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Batch#: E-CA-CB-02-0424

Sample Size Received: 13 units Sampled: 04/09/24 02:20 PM Total Amount: 1300 units

Sampling Method: SOP.T.20.010.NY

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### **Pesticides**

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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
		1.6			

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

Weight: 0.5371g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 04/10/24 17:07:52

Weight: 0.5371g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 04/10/24 17:09:38

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### **Erica Troy**

Lab Director

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





### **Kaycha Labs**

E-CA-CB-02-0424 Matrix: Edible Type: Gummy



# **Certificate of Analysis**

**PASSED** 

350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Email: hunter@cironalabs.com License # : OCM-AUCP-22-000002 Sample : AL40410002-004 Harvest/Lot ID: E-CA-CB-02-0424

Batch#: E-CA-CB-02-0424 Sample Size Received: 13 units Sampled: 04/09/24 02:20 PM Total Amount: 1300 units

Sampling Method: SOP.T.20.010.NY

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### **Residual Solvents**

**PASSED** 

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
DIMETHYL SULFOXIDE	750.0	ppm	5000	PASS	ND
1,1,1-TRICHLOROETHANE	225.0	ppm	1500	PASS	ND
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	ND
PROPANE	900.0	ppm	5000	PASS	ND
METHANOL	125.0	ppm	3000	PASS	ND
ETHANOL	125.0	ppm	5000	PASS	ND
ETHYL ETHER	125.0	ppm	5000	PASS	<125.0
ACETONE	125.0	ppm	5000	PASS	ND
2-PROPANOL	125.0	ppm	5000	PASS	<125.0
ACETONITRILE	125.0	ppm	410	PASS	ND
DICHLOROMETHANE	125.0	ppm	600	PASS	ND
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	ND
CHLOROFORM	0.5	ppm	60	PASS	< 0.5
		• • •			

Weight:

Analysis Method: SOP.T.40.044.NY Analyzed Date: 04/12/24 15:04:01

**Erica Troy** Lab Director

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





### **Kaycha Labs**

E-CA-CB-02-0424 Matrix: Edible Type: Gummy



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PASSED

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Batch# : E-CA-CB-02-0424

Sample Size Received: 13 units Sampled: 04/09/24 02:20 PM Total Amount: 1300 units Sampling Method: SOP.T.20.010.NY

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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

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

LOQ	Units	Result	Pass / Fail	Action Level
100	CFU/g	<100	PASS	10000
100	CFU/g	<100	PASS	1000
		Not Present	PASS	
		Not Present	PASS	
		Not Present	PASS	
		Not Present	PASS	
		Not Present	PASS	
		Not Present	PASS	
	100	100 CFU/g	100 CFU/g <100 100 CFU/g <100 Not Present Not Present Not Present Not Present Not Present Not Present	Fail   100   CFU/g   <100   PASS   100   CFU/g   <100   PASS   Not Present   PASS   PASS   Not Present   PASS   PASS   Not Present   PASS   PASS   Not Present   PASS   PASS

AFLATOXIN B2 AFLATOXIN B1 OCHRATOXIN A+ TOTAL AFLATOXINS (B1, B2, G1, G2)

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

Analyzed Date: 04/10/24 17:10:31

Weight: 1.0032g

**Analysis Method :** SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** 04/10/24 15:16:51



## **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	0.1370	PASS	20

Weight: 0.4014g

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

Analyzed Date: 04/11/24 08:32:17

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### **Erica Troy**

Lab Director

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### **Kaycha Labs**

E-CA-CB-02-0424 Matrix: Edible Type: Gummy



**Certificate of Analysis** 

**PASSED** 

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Batch#: E-CA-CB-02-0424

Sample Size Received: 13 units Sampled: 04/09/24 02:20 PM Total Amount: 1300 units Sampling Method: SOP.T.20.010.NY

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## **Water Activity**

**PASSED** 

Analyte LOQ Units Result P/F **Action Level Water Activity** 0.10 0.68 PASS 0.85 aw

Weight: 0.74g

Analysis Method: SOP.T.40.019 Analyzed Date: 04/12/24 11:25:47

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