

### **Certificate of Analysis**

#### FOR COMPLIANCE



Cirona Labs

License #: OCM-AUCP-22-000002

350 Buell Road

Rochester, NY, 14624, US

**PASSED** 

Sampling Method: SOP.T.20.010.NY

Sample:AL40607003-001

Total Amount: 2500 units Retail Product Size: 40 gram Retail Serving Size: 4 gram

Sampled: 06/07/24 01:30 PM Sampling Start: 01:30 PM Sampling End: 02:05 PM

Servings: 10

Sample Size Received: 13 units

Batch#: E-CA-WP-01-0624 Seed to Sale# na

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**Kaycha Labs** 

E-CA-WP-01-0624 Matrix: Edible Type: Gummy

**SAFETY RESULTS** 











Microbials **PASSED** 



**PASSED** 

Residuals Solvents **PASSED** 



Filth **NOT TESTED** 



Water Activity **PASSED** 



**NOT TESTED** 

Terpenes



#### Cannabinoid

**PASSED** 

MISC.

**TESTED** 



**Total THC** 0.2481%

Total THC/Container: 99.2400 mg



**Total CBD** <0.1000

Total CBD/Container: 0.0000 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 106.0800

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	0.2481	< 0.1000	< 0.1000
mg/unit	<40.000	<40.000	<40.000	<40.000	<40.000	<40.000	<40.000	<40.000	<40.000	<40.000	99.240	<40.000	<40.000
LOQ	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
	%	%	%	%	%	%	%	%	%	%	%	%	%

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date: 06/07/24 12:18:48

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#### **Erica Troy**

Lab Director

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





#### Kaycha Labs

E-CA-WP-01-0624 Matrix: Edible Type: Gummy



**PASSED** 

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350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Email: hunter@cironalabs.com License # : OCM-AUCP-22-000002 Sample : AL40607003-001 Batch#: E-CA-WP-01-0624

Sample Size Received: 13 units Sampled: 06/07/24 01:30 PM Total Amount: 2500 units

Sampling Method: SOP.T.20.010.NY

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#### **Terpenes**

**TESTED** 

Terpenes	LOQ	mg/uni	t %	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
ALPHA TERPINEOL	(%) 0.04	<16.0	< 0.04		Weight: 0.9363q				
BETA-CARYOPHYLLENE	0.04	<16.0	< 0.04		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
CAMPHENE	0.10	<40.0	< 0.10		Analyzed Date : N/A				
CARYOPHYLLENE OXIDE	0.04	<16.0	< 0.04						
FARNESENE	0.10	<40.0	< 0.10						
FENCHYL ALCOHOL	0.04	<16.0	< 0.04						
GERANIOL	0.04	<16.0	< 0.04						
GUAIOL	0.04	<16.0	< 0.04						
LIMONENE	0.10	<40.0	< 0.10						
LINALOOL	0.10	<40.0	< 0.10						
MENTHOL	0.10	<40.0	< 0.10						
OCIMENE	0.10	<40.0	< 0.10						
TERPINOLENE	0.04	<16.0	< 0.04						
VALENCENE	0.10	<40.0	< 0.10						
ALPHA-BISABOLOL	0.04	<16.0	< 0.04						
ALPHA-HUMULENE	0.04	<16.0	< 0.04						
ALPHA-PHELLANDRENE	0.10	<40.0	< 0.10						
ALPHA-PINENE	0.10	<40.0	< 0.10						
ALPHA-TERPINENE	0.10	<40.0	< 0.10						
BETA-MYRCENE	0.10	<40.0	< 0.10						
BETA-PINENE	0.10	<40.0	< 0.10						
otal (%)			-0.10						

Total (%)



Lab Director

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E-CA-WP-01-0624 Matrix : Edible Type: Gummy



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Batch# : E-CA-WP-01-0624
Sampled : 06/07/24 01:30 PM
Total Amount : 2500 units

Sample Size Received: 13 units Total Amount: 2500 units Sampling Method: SOP.T.20.010.NY

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#### **Pesticides**

PA	S	SE	
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111-111					
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

Weight: 0.5437g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 06/07/24 14:28:25

Anaryzed Date :00/07/24 14.20.2

0.5437g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 06/07/24 14:28:23

Апа

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#### **Erica Troy**

Lab Director

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





#### Kaycha Labs

E-CA-WP-01-0624 Matrix: Edible Type: Gummy



**PASSED** 

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Sample Size Received: 13 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	<750.0
1,1,1-TRICHLOROETHANE	225.0	ppm	1500	PASS	<225.0
HEXANE, TOTAL	125.0	ppm	290	PASS	<125.0
PENTANES, TOTAL	125.0	ppm	5000	PASS	<125.0
BUTANES, TOTAL	900.0	ppm	5000	PASS	<900.0
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	603.3
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: 0.0247g

Analysis Method: SOP.T.40.044.NY Analyzed Date: 06/12/24 16:30:33

**Erica Troy** Lab Director

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Sample Size Received: 13 units Sampled: 06/07/24 01:30 PM Total Amount: 2500 units Sampling Method: SOP.T.20.010.NY

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#### **Microbial PASSED**



Action

10000

1000

### **Mycotoxins**

**PASSED** 

Analyte	LOQ	Units	Result	Pass / Fail
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	PASS
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS
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

LOO Result Pass / Units Action **Analyte** Fail Level **AFLATOXIN G2** 0.003 <0.003 PASS 0.02 ppm AFLATOXIN G1 0.003 ppm <0.003 PASS 0.02 <0.003 PASS AFLATOXIN B2 0.003 0.02 ppm AFLATOXIN B1 <0.003 PASS 0.003 mag 0.02 OCHRATOXIN A+ <0.010 PASS 0.010 0.02 ppm <0.003 PASS TOTAL AFLATOXINS (B1, B2, G1, G2) 0.003 mag 0.02

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY Analyzed Date: 06/07/24 14:28:18

Weight: 1.0219g

Analysis Method: SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY

Analyzed Date: 06/07/24 09:52:24



### **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	< 0.1000	PASS	20

Weight: 0.572g

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

Analyzed Date: 06/07/24 13:17:06

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Lab Director

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Page 6 of 6



**PASSED** 

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Sampled: 06/07/24 01:30 PM Total Amount: 2500 units

Sample Size Received: 13 units

Sampling Method: SOP.T.20.010.NY

### **Water Activity**

**PASSED** 

Analyte LOQ Units Result P/F **Action Level** Water Activity 0.10 0.71 PASS 0.85 aw

Weight: 2.0187g

Analysis Method: SOP.T.40.019 Analyzed Date: 06/07/24 11:24:24

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