

Kaycha Labs

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



Certificate of Analysis

FOR COMPLIANCE



Cirona Labs

License #: OCM-AUCP-22-000002

350 Buell Road

Rochester, NY, 14624, US

Sample:AL40611001-005 Harvest/Lot ID: E-CA-CM-01-0624

Batch#: E-CA-CM-01-0624

Seed to Sale# NA

Sample Size Received: 13 units Total Amount: 1201 units

Retail Product Size: 40 gram Retail Serving Size: 4 gram

Servings: 10

Sampled: 06/10/24 02:50 PM

Sampling Start: 02:50 PM Sampling End: 03:30 PM

Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 6

SAFETY RESULTS



Pesticides **PASSED**







Microbials **Mycotoxins PASSED PASSED**



Residuals Solvents **PASSED**



Filth **NOT TESTED**



Water Activity **PASSED**



Moisture **NOT TESTED**





Terpenes **TESTED**

PASSED



Cannabinoid

Total THC

0.2417% Total THC/Container : 96.6800 mg



Total CBD

Total CBD/Container: 0.0000 mg



Total Cannabinoids

Total Cannabinoids/Container: 103.2800

%	(6AR,9R) D10-THC <0.0006	(6AR,9S) D10-THC <0.0007	свс 0.0025	CBD <0.0007	CBDA <0.0007	CBDV <0.0007	CBG 0.0086	CBGA < 0.0007	CBN 0.0033	D8-THC < 0.0007	D9-ТНС 0.2417	THCA <0.0007	THCV 0.0021
mg/unit	<0.240	<0.280	1.000	<0.280	<0.280	<0.280	3.440	<0.280	1.320	<0.280	96.680	<0.280	0.840
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: 06/11/24 14:15:30

rounding errors.

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lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain

Erica Troy

Lab Director

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





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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 : AL40611001-005 Harvest/Lot ID: E-CA-CM-01-0624

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Sampling Method: SOP.T.20.010.NY

Page 2 of 6



Terpenes

TESTED

Terpenes	LOQ	mg/uni	t %	Result (%)	Terpenes	LOQ	%) r	ng/unit	%	Result (%)
ALPHA TERPINEOL	(%) 0.04	<16.0	< 0.04		Weight: 0.993q					
BETA-CARYOPHYLLENE	0.04	<16.0	< 0.04		Analysis Method : SOP.T.30.064.NY, SOP.T.40.00	54 NY				
CAMPHENE	0.10	<40.0	< 0.10		Analyzed Date : 06/12/24 09:54:12					
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							
DCIMENE	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 (%)



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Page 3 of 6



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

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: 0.4976g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 06/11/24 11:29:33

Analysis Method: SOP.T.40.154.NY Analyzed Date: 06/11/24 11:35:34

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Erica Troy

Lab Director

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PASSED

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Batch#: E-CA-CM-01-0624 Sample Size Received: 13 units Sampled: 06/10/24 02:50 PM Total Amount: 1201 units

Sampling Method: SOP.T.20.010.NY

Page 4 of 6



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	<125.0
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: 06/13/24 16:51:19

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Sampling Method: SOP.T.20.010.NY

Page 5 of 6

Units

ppm



Microbial

PASSED



AFLATOXIN G2

Analyte

Mycotoxins

PASSED

Action

Level

0.02

Result 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	

Analyzed Date: 06/11/24 11:34:20

AFLATOXIN G1 0.003 ppm <0.003 PASS 0.02 <0.003 PASS AFLATOXIN B2 0.02 0.003 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

LOO

0.003

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

rounding errors.

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** 06/11/24 09:55:44



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: 0.4386g

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

Analyzed Date: 06/11/24 17:37:25

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Page 6 of 6



PASSED

Certificate of Analysis Sample : AL40611001-005

Harvest/Lot ID: E-CA-CM-01-0624 Batch#: E-CA-CM-01-0624

Sample Size Received: 13 units Sampled: 06/10/24 02:50 PM Total Amount: 1201 units

Sampling Method: SOP.T.20.010.NY

350 Buell Road Rochester, NY, 14624, US

Telephone: (305) 498-3066

Email: hunter@cironalabs.com License # : OCM-AUCP-22-000002

Water Activity

PASSED

Analyte LOQ Units Result P/F **Action Level** Water Activity 0.10 0.64 PASS 0.85 aw

Weight: 1.6698g

Analysis Method: SOP.T.40.019 Analyzed Date: 06/11/24 12:09:54

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