

Certificate of Analysis

FOR COMPLIANCE

Kaycha Labs

E-CL-CM-01-1223-S1 Matrix: Edible

Type: Gummy

Sample:AL31206005-004 Harvest/Lot ID: E-CL-CM-01-1223

Batch#: E-CL-CM-01-1223

Sampling End: 04:50 PM

Seed to Sale# NA

Sample Size Received: 13 units Total Amount: 2200 units Retail Product Size: 40 gram Sampled: 12/06/23 04:05 PM Sampling Start: 04:05 PM

Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 6

Cirona Labs

License #: OCM-AUCP-22-000002

350 Buell Road

Rochester, NY, 14624, US

PRODUCT IMAGE

SAFETY RESULTS



Pesticides PASSED





PASSED



Microbials PASSED



PASSED



Residuals Solvents **PASSED**



NOT TESTED



Water Activity PASSED



NOT TESTED



MISC.

Terpenes TESTED

PASSED



Cannabinoid

Total THC



Total CBD



Total Cannabinoids

Total Cannabinoids/Container: 101.000

										ilig	'		
	(6AR,9R)	(6AR,9S)	CD.C	CDD	CDD4	CDDV	CDC	CDCA	CDN	DO THE	DO THE	THEA	THEY
	D10-THC	D10-THC	CBC	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	0.2525	< 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	101.000	<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
	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight: 2.8484g

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date: 12/07/23 15:07:49

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Erica Troy

Lab Director

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





Kaycha Labs

E-CL-CM-01-1223-S1

Matrix : Edible Type: Gummy



Certificate of Analysis

Sample : AL31206005-004 Harvest/Lot ID: E-CL-CM-01-1223

Batch# : E-CL-CM-01-1223 Sampled: 12/06/23

Sample Size Received: 13 units Total Amount : 2200 units Sampling Method: SOP.T.20.010.NY **PASSED**

Page 2 of 6



350 Buell Road Rochester, NY, 14624, US

Telephone: (305) 498-3066

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

Terpenes

TESTED

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
3-CARENE	0.10	<40.0	< 0.10		ALPHA-PINENE	0.10	<40.0	< 0.10	
LPHA TERPINEOL	0.04	<16.0	< 0.04		ALPHA-TERPINENE	0.10	<40.0	< 0.10	
ETA-CARYOPHYLLENE	0.04	<16.0	< 0.04		BETA-MYRCENE	0.10	<40.0	< 0.10	
ORNEOL	0.04	<16.0	< 0.04		BETA-PINENE	0.10	<40.0	< 0.10	
AMPHENE	0.10	<40.0	< 0.10		CIS-NEROLIDOL	0.04	<16.0	< 0.04	
AMPHOR	0.04	<16.0	< 0.04		GAMMA-TERPINENE	0.04	<16.0	< 0.04	
ARYOPHYLLENE OXIDE	0.04	<16.0	< 0.04		TRANS-NEROLIDOL	0.10	<40.0	< 0.10	
EDROL	0.04	<16.0	< 0.04		Weight:				
UCALYPTOL	0.10	<40.0	< 0.10		1.0377g				
ARNESENE	0.10	<40.0	< 0.10		Analysis Method : SOP.T.30.064.NY, SOP.T.	40.064.NY			
ENCHONE	0.04	<16.0	< 0.04		Analyzed Date: 12/07/23 17:09:55				
ENCHYL ALCOHOL	0.04	<16.0	< 0.04						
ERANIOL	0.04	<16.0	< 0.04						
ERANYL ACETATE	0.04	<16.0	< 0.04						
JAIOL	0.04	<16.0	< 0.04						
OBORNEOL	0.10	<40.0	< 0.10						
OPULEGOL	0.04	<16.0	< 0.04						
MONENE	0.10	<40.0	< 0.10						
INALOOL	0.10	<40.0	< 0.10						
IENTHOL	0.10	<40.0	< 0.10						
EROL	0.10	<40.0	< 0.10						
CIMENE	0.10	<40.0	< 0.10						
ULEGONE	0.10	<40.0	< 0.10						
ABINENE	0.10	<40.0	< 0.10						
ABINENE HYDRATE	0.04	<16.0	< 0.04						
ERPINOLENE	0.04	<16.0	< 0.04						
ALENCENE	0.10	<40.0	< 0.10						
LPHA-BISABOLOL	0.04	<16.0	< 0.04						
LPHA-CEDRENE	0.04	<16.0	< 0.04						
LPHA-HUMULENE	0.04	<16.0	< 0.04						
LPHA-PHELLANDRENE	0.10	<40.0	< 0.10						
otal (%)			<0.10						

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Erica Troy

Lab Director

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





Kaycha Labs

E-CL-CM-01-1223-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 Sample : AL31206005-004 Harvest/Lot ID: E-CL-CM-01-1223

Batch# : E-CL-CM-01-1223 Sampled: 12/06/23

Sample Size Received: 13 units Total Amount : 2200 units Sampling Method: SOP.T.20.010.NY

Page 3 of 6



Pesticides

P	A	S	S	Е	
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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

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 12/07/23 16:41:12

Analysis Method: SOP.T.40.154.NY Analyzed Date: 12/07/23 16:41:45

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Erica Troy

Lab Director

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





Kaycha Labs

E-CL-CM-01-1223-S1

N/A 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 Sample : AL31206005-004 Harvest/Lot ID: E-CL-CM-01-1223

Sample Size Received: 13 units Batch# : E-CL-CM-01-1223 Total Amount : 2200 units Sampled: 12/06/23

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	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	<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: 0.02286g

Analysis Method: SOP.T.40.044.NY Analyzed Date: 12/07/23 11:40:24

Erica Troy

Lab Director

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Kaycha Labs

E-CL-CM-01-1223-S1

N/A Matrix : Edible Type: Gummy



PASSED

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Sample Size Received: 13 units Batch# : E-CL-CM-01-1223 Sampled: 12/06/23 Total Amount : 2200 units Sampling Method: SOP.T.20.010.NY

Page 5 of 6

Units



Microbial PASSED



Analyte

Mycotoxins

PASSED

Action

Level

Result 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	

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** 12/07/23 11:03:12

Analyzed Date : $12/07/23 \ 16:41:35$

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

LOO

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

Hg

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	0.1339	PASS	20

Weight: 0.4106g

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

Analyzed Date: 12/07/23 16:16:24

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Erica Troy

Lab Director

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E-CL-CM-01-1223-S1

Matrix : Edible Type: Gummy



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Batch# : E-CL-CM-01-1223 Sampled: 12/06/23

Sample Size Received: 13 units Total Amount : 2200 units Sampling Method: SOP.T.20.010.NY **PASSED**

Page 6 of 6



350 Buell Road Rochester, NY, 14624, US

Telephone: (305) 498-3066

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

Water Activity

PASSED

Homogeneity

PASSED

Analyte Water Activity	LOQ 0.10	Units aw	Result 0.65	P/F PASS	Action Leve 0.85
Weight: 0.8684g					
Analysis Method: SOP.T.40.019 Analyzed Date: 12/07/23 13:55:40					

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

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY **Analyzed Date :** 12/07/23 15:07:49

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

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