



# Certificate of Analysis

## FOR COMPLIANCE

Sample:AL31117001-006

Harvest/Lot ID: E-CL-CF-02-1123

Batch#: E-CL-CF-02-1123

Sample Size Received: 8 units

Total Amount: 550 units

Retail Product Size: 40 gram

Sampled: 11/17/23 09:15 AM

Sampling Start: 09:15 AM

Sampling End: 09:15 AM

Revision Date: 12/01/23

Sampling Method: A Cut Above OCM-CSF-00008

**PASSED**

Pages 1 of 7

Cirona Labs

License # : OCM-AUCP-22-000002

350 Buell Road  
Rochester, NY, 14624, US

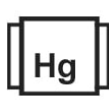
PRODUCT IMAGE

SAFETY RESULTS

MISC.



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals Solvents  
**PASSED**



Filtration  
**NOT TESTED**



Water Activity  
**PASSED**



Moisture  
**NOT TESTED**



Terpenes  
**TESTED**



**Cannabinoid**

**PASSED**



Total THC

**0.2550%**

Total THC/Container : 102.120 mg



Total CBD

**<0.0007**

Total CBD/Container : 0.000 mg



Total Cannabinoids

**0.2680%**

Total Cannabinoids/Container : 107.080 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	<0.0007	<0.0007	0.0030	<0.0007	<0.0007	<0.0007	0.0080	<0.0007	0.0010	0.0010	0.2550	<0.0007	0.0010
mg/unit	<0.280	<0.280	1.200	<0.280	<0.280	<0.280	3.200	<0.280	0.400	0.400	102.000	<0.280	0.400
LOQ	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:  
3.0195g

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

Analyzed Date : 11/18/23 15:21:07

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**Erica Troy**  
Lab Director

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



Signature  
11/28/23

Revision: #1 - Report revised to include Keystone Testing of New York COA attachment.



# Certificate of Analysis

**PASSED**

**Cirona Labs**

350 Buell Road  
Rochester, NY, 14624, US  
Telephone: (305) 498-3066  
Email: hunter@cironalabs.com  
License # : OCM-AUCP-22-000002

Sample : AL31117001-006

Harvest/Lot ID: E-CL-CF-02-1123

Batch # : E-CL-CF-02-1123

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Page 2 of 7



## Terpenes

**TESTED**

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
ALPHA-BISABOLOL	0.00	4.0	0.01		ALPHA-PINENE	0.00	<1.6	<0.00	
FARNESENE	0.10		0.00		ALPHA-TERPINENE	0.00	<1.6	<0.00	
LIMONENE	0.00	<1.6	<0.00		BETA-MYRCENE	0.00	<1.6	<0.00	
ALPHA-HUMULENE	0.00	<1.6	<0.00		BETA-PINENE	0.00	<1.6	<0.00	
3-CARENE	0.00	<1.6	<0.00		CIS-NEROLIDOL	0.00	<1.6	<0.00	
ALPHA TERPINEOL	0.00	<1.6	<0.00		GAMMA-TERPINENE	0.00	<1.6	<0.00	
BETA-CARYOPHYLLENE	0.00	<1.6	<0.00		TRANS-NEROLIDOL	0.00	<1.6	<0.00	
BORNEOL	0.00	<1.6	<0.00		TOTAL TERPENES	0.10	<40.0	<0.10	
CAMPHENE	0.00	<1.6	<0.00						
CAMPHOR	0.00	<1.6	<0.00						
CARYOPHYLLENE OXIDE	0.00	<1.6	<0.00						
CEDROL	0.00	<1.6	<0.00						
EUCALYPTOL	0.00	<1.6	<0.00						
FENCHONE	0.00	<1.6	<0.00						
FENCHYL ALCOHOL	0.00	<1.6	<0.00						
GERANIOL	0.00	<1.6	<0.00						
GERANYL ACETATE	0.00	<1.6	<0.00						
GUAJOL	0.00	<1.6	<0.00						
ISOBORNEOL	0.00	<1.6	<0.00						
ISOPULEGOL	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-CEDRENE	0.00	<1.6	<0.00						
ALPHA-PHELLANDRENE	0.00	<1.6	<0.00						
<b>Total (%)</b>				<b>&lt;0.10</b>					

Weight: 1.056g  
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 11/20/23 16:05:29

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**Erica Troy**  
Lab Director

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

Signature  
11/28/23

**Revision: #1** - Report revised to include Keystone Testing of New York COA attachment.



1 Winners Circle  
Albany, NY, 12205, US  
(833) 465-8378

Kaycha Labs

E-CL-CF-02-1123-S1  
N/A  
Matrix : Edible  
Type: Gummy



# Certificate of Analysis

**PASSED**

**Cirona Labs**

350 Buell Road  
Rochester, NY, 14624, US  
Telephone: (305) 498-3066  
Email: hunter@cironalabs.com  
License # : OCM-AUCP-22-000002

Sample : AL31117001-006

Harvest/Lot ID: E-CL-CF-02-1123

Batch# : E-CL-CF-02-1123

Sampled : 11/17/23

Sample Size Received : 8 units

Total Amount : 550 units

Sampling Method : A Cut Above OCM-CSF-00008

Page 3 of 7



## Pesticides

**PASSED**

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result

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**Sample : AL31117001-006**

**Harvest/Lot ID: E-CL-CF-02-1123**

**Batch # : E-CL-CF-02-1123**


**Sampled : 11/17/23**

**Sample Size Received : 8 units**

**Total Amount : 550 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	<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:  
0.02187g

Analysis Method : SOP.T.40.044.NY  
Analyzed Date : 11/20/23 16:44:48

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**Erica Troy**  
Lab Director

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



Signature  
11/28/23

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Rochester, NY, 14624, US  
Telephone: (305) 498-3066  
Email: hunter@cironalabs.com  
License # : OCM-AUCP-22-000002

Sample : AL31117001-006

Harvest/Lot ID: E-CL-CF-02-1123

Batch # : E-CL-CF-02-1123




Sampled : 11/17/23

Sample Size Received : 8 units

Total Amount : 550 units

Sampling Method : A Cut Above OCM-CSF-00008

Page 5 of 7

 <b>Microbial</b> <span style="float: right;"><b>PASSED</b></span>						 <b>Mycotoxins</b> <span style="float: right;"><b>PASSED</b></span>					
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	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							
<b>Weight:</b> 1.1256g						 <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span>					
<b>Analysis Method :</b> SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY <b>Analyzed Date :</b> N/A						<b>Metal</b>					
							<b>LOQ</b>	<b>Units</b>	<b>Result</b>	<b>Pass / Fail</b>	<b>Action Level</b>
						<b>ANTIMONY</b>	0.1000	ug/g	<0.1000	PASS	120
						<b>ARSENIC</b>	0.1000	ug/g	<0.1000	PASS	1.5
						<b>CADMIUM</b>	0.1000	ug/g	<0.1000	PASS	0.5
						<b>CHROMIUM</b>	1.0000	ug/g	<1.0000	PASS	1100
						<b>COPPER</b>	1.0000	ug/g	<1.0000	PASS	300
						<b>LEAD</b>	0.1000	ug/g	<0.1000	PASS	0.5
						<b>MERCURY</b>	0.0100	ug/g	<0.0100	PASS	3
						<b>NICKEL</b>	0.1000	ug/g	<0.1000	PASS	20
<b>Weight:</b> 0.4979g						<b>Analysis Method :</b> SOP.T.30.084.NY, SOP.T.40.084.NY <b>Analyzed Date :</b> 11/20/23 16:51:40					

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11/28/23

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1 Winners Circle  
Albany, NY, 12205, US  
(833) 465-8378

Kaycha Labs

E-CL-CF-02-1123-S1  
N/A  
Matrix : Edible  
Type: Gummy



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## Water Activity

PASSED

## Homogeneity

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level	Analyte	LOQ	Units	Pass/Fail	Result	Action Level
Water Activity	0.10	aw	0.67	PASS	0.85	HOM1 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.81	25
Weight: 1.6168g						HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
Analysis Method : SOP.T.40.019						HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	3.23	25
Analyzed Date : N/A						HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
						HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.81	25
						HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
						HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.81	25
						HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
						HOM5 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.81	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 : 11/18/23 15:21:07

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

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Lab Director

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Signature  
11/28/23

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1 Winners Circle  
Albany, NY, 12205, US  
(833) 465-8378

Kaycha Labs

E-CL-CF-02-1123-S1  
N/A  
Matrix : Edible  
Type: Gummy



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Sampling Method : A Cut Above OCM-CSF-00008

Page 7 of 7

## COMMENTS

\* Pesticide AL31117001-006PES

1 - Pesticide and mycotoxin analysis subcontracted to Keystone State Testing of New York, OCM Permit # OCM-CPL-2022-00007

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Lab Director

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ISO 17025 Accreditation # 97164

Signature  
11/28/23

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# Kaycha Labs

1 Winners Circle, Quite 120, Albany NY  
Etroy@kaychalabs.com  
518-301-3100  
License #: OCM-CPL-2022-00006

# Certificate of Analysis

Final



Date Released: 11/28/2023 1:56:53PM

Report #: 5477

## AL31117001-006

Sample #: 3136, Weight: 1.00g, Unit Count:

Order #: X231124-0005

Category/Type: Ingestible, Edibles

Date Collected: 11/24/2023 7:39:14PM

Date Received: 11/24/2023 7:56:36PM

Regulator Sample ID: AL31117001-006

Regulator Source Package ID: AL31117001-006

Regulator Batch ID: AL31117001-006

Size: Not Provided, Unit Count:



Pesticides  
PASS



Mycotoxins  
PASS

### Pesticides by LCMSMS

Pass

Analysis Date: 11/28/2023 1:22 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Abamectin	0.0100	0.500	ND	Pass
Acephate	0.0100	0.400	ND	Pass
Acequinocyl	0.0100	2.00	ND	Pass
Acetamiprid	0.0100	0.200	ND	Pass
Aldicarb	0.0100	0.400	ND	Pass
Azadirachtin	0.0100	1.00	ND	Pass
Azoxystrobin	0.0100	0.200	ND	Pass
Bifenazate	0.0100	0.200	ND	Pass
Bifenthrin	0.0100	0.200	ND	Pass
Boscalid	0.0100	0.400	ND	Pass
Captan	0.0100	1.00	ND	Pass
Carbaryl	0.0100	0.200	ND	Pass
Carbofuran	0.0100	0.200	ND	Pass
Chlorantraniliprole	0.0100	0.200	ND	Pass
Chlordane-alpha	0.0100	1.00	ND	Pass

This product has been tested by KST using valid testing methodologies and a quality management system required by law. Values reported relate only to the product tested. KST makes no claim as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compound reported herein.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.



Keystone State Testing of New York  
1809 Vestal Pkwy E

Vestal, NY 13850  
(607)301-0884  
InfoNY@KeystoneStateTesting.com  
www.KeystoneStateTesting.com  
Permit #: OCM-CPL-2022-00007

Dr. Kelly Greenland, Lab Director





**Kaycha Labs**

1 Winners Circle, Quite 120, Albany NY

Etroy@kaychalabs.com

518-301-3100

License #: OCM-CPL-2022-00006

**Certificate of Analysis**

Final

**Sample #: 3136****AL31117001-006****Pesticides by LCMSMS****Pass**

Analysis Date: 11/28/2023 1:22 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Chlorfenapyr	0.0100	1.00	ND	Pass
Chloromequat Chloride	0.0100	1.00	ND	Pass
Chlorpyrifos	0.0100	0.200	ND	Pass
Clofentezine	0.0100	0.200	ND	Pass
Coumaphos	0.0100	1.00	ND	Pass
Cyfluthrin	0.0100	1.00	ND	Pass
Cypermethrin	0.0100	1.00	ND	Pass
Daminozide	0.0100	1.00	ND	Pass
Diazinon	0.0100	0.200	ND	Pass
Dichlorvos	0.0100	1.00	ND	Pass
Dimethoate	0.0100	0.200	ND	Pass
Dimethomorph	0.0100	1.00	ND	Pass
Ethoprophos	0.0100	0.200	ND	Pass
Etofenprox	0.0100	0.400	ND	Pass
Etoxazole	0.0100	0.200	ND	Pass
Fenhexamid	0.0100	1.00	ND	Pass
Fenoxycarb	0.0100	0.200	ND	Pass
Fenpyroximate	0.0100	0.400	ND	Pass
Fipronil	0.0100	0.400	ND	Pass
Fonicamid	0.0100	1.00	ND	Pass
Fludioxonil	0.0100	0.400	ND	Pass
Hexythiazox	0.0100	1.00	ND	Pass
Imazalil	0.0100	0.200	ND	Pass
Imidacloprid	0.0100	0.400	ND	Pass
Indolebutyric Acid	0.0100	1.00	ND	Pass
Kresoxim-methyl	0.0100	0.400	ND	Pass

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**If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.**



Keystone State Testing of New York  
1809 Vestal Pkwy E

Vestal, NY 13850  
(607)301-0884  
InfoNY@KeystoneStateTesting.com  
www.KeystoneStateTesting.com  
Permit #: OCM-CPL-2022-00007

Dr. Kelly Greenland, Lab Director





**Sample #: 3136**

**AL31117001-006**

**Pesticides by LCMSMS**

**Pass**

Analysis Date: 11/28/2023 1:22 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Malathion	0.0100	0.200	ND	Pass
Metalaxyl	0.0100	0.200	ND	Pass
Methiocarb	0.0100	0.200	ND	Pass
Methomyl	0.0100	0.400	ND	Pass
Methyl Parathion	0.0100	0.200	ND	Pass
Mevinphos	0.0100	1.00	ND	Pass
MGK-264	0.0100	0.200	ND	Pass
Myclobutanil	0.0100	0.200	ND	Pass
Naled	0.0100	0.500	ND	Pass
Oxamyl	0.0100	1.00	ND	Pass
Paclobutrazol	0.0100	0.400	ND	Pass
Pentachloronitrobenzene	0.0100	1.00	ND	Pass
Permethrins, Total	0.0100	0.200	ND	Pass
Phosmet	0.0100	0.200	ND	Pass
Piperonyl Butoxide	0.0100	2.00	ND	Pass
Prallethrin	0.0100	0.200	ND	Pass
Propiconazole	0.0100	0.400	ND	Pass
Propoxur	0.0100	0.200	ND	Pass
Pyrethrins Total	0.0100	1.00	ND	Pass
Pyridaben	0.0100	0.200	ND	Pass
Spinetoram Total	0.0100	1.00	ND	Pass
Spinosad Total	0.0100	0.200	ND	Pass
Spiromesifen	0.0100	0.200	ND	Pass
Spirotetramat	0.0100	0.200	ND	Pass
Spiroxamine	0.0100	0.200	ND	Pass
Tebuconazole	0.0100	0.400	ND	Pass

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**If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.**



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*Kelly Greenland*

Dr. Kelly Greenland, Lab Director



**Kaycha Labs**

1 Winners Circle, Quite 120, Albany NY

Etroy@kaychalabs.com

518-301-3100

License #: OCM-CPL-2022-00006

**Certificate of Analysis**

Final

**Sample #: 3136****AL31117001-006****Pesticides by LCMSMS****Pass**

Analysis Date: 11/28/2023 1:22 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Thiacloprid	0.0100	0.200	ND	Pass
Thiamethoxam	0.0100	0.200	ND	Pass
Trifloxystrobin	0.0100	0.200	ND	Pass

Comment: Pesticides tested by LCMSMS by using P-NY150. Unless otherwise stated, all QC passed.

**Mycotoxins by LCMSMS****Pass**

Analysis Date: 11/28/2023 1:14 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Aflatoxin B1	0.0050	0.020	ND	Pass
Aflatoxin B2	0.0050	0.020	ND	Pass
Aflatoxin G1	0.0050	0.020	ND	Pass
Aflatoxin G2	0.0050	0.020	ND	Pass
Ochratoxin A	0.0050	0.020	ND	Pass
Total Aflatoxin	0.0050	0.020	ND	Pass

Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.

This product has been tested by KST using valid testing methodologies and a quality management system required by law. Values reported relate only to the product tested. KST makes no claim as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compound reported herein.

**If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.**



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Dr. Kelly Greenland, Lab Director

