



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Batch #: LF-GM-R-251120
Production Method: Pectin
Total Amount: 2400 units
Retail Product Size: 39 gram
Retail Serving Size: 3.9 gram
Servings: 10
Seed To Sale #: n/a

Lab ID: AL51121009-005
Sampled Date: 11/21/25
Sample Collection Time: 02:00 PM
Sampling End: 02:30 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 3 units
Completed: 11/26/25

Cirona Labs

350 Buell Road
Rochester, NY, 14624, US
License # : OCM-PROC-24-000051

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
PASSED



Filtration/Foreign
Material
NOT TESTED



Water Activity
PASSED



Moisture
Content
NOT TESTED



Terpenes
TESTED



Cannabinoid

PASSED



Total THC
0.2260%
Total THC : 88.1400 mg



Total CBD
0.0090%
Total CBD : 3.5100 mg



Total Cannabinoids
0.2420%
Total Cannabinoids/Container : 94.3800 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.0006	<0.0007	0.0070	0.0090	<0.0007	<0.0007	<0.0007	<0.0007	<0.0007	<0.0007	0.2260	<0.0007	<0.0007
mg/unit	<0.2340	<0.2730	2.7300	3.5100	<0.2730	<0.2730	<0.2730	<0.2730	<0.2730	<0.2730	88.1400	<0.2730	<0.2730
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
	%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Weight:
3.0217g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 11/24/25 13:11:40

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Erica Troy
Lab Director

State License # OCM-
CPL-2022-00006
ISO 17025 Accreditation #
97164



Signature
11/26/25



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

Kaycha Labs
.....
Raspberry
Matrix: Edible
Classification: Unknown
Type: Gummy



Certificate of Analysis

Pages 2 of 5

Cirona Labs

350 Buell Road
Rochester, NY, 14624, US
License # : OCM-PROC-24-000051

Sample: AL51121009-005

Batch #: LF-GM-R-251120
Seed to sale: n/a

Ordered: 11/21/25
Sampled: 11/21/25
Completed: 11/26/25

PASSED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:

Analysis Method : N/A
Analyzed Date : 11/24/25 15:58:02



Terpenes

TESTED

ANALYTES

ANALYTES	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
ALPHA TERPINEOL	0.0040		TESTED	<0.0040	<1.5600	
BETA-CARYOPHYLLENE	0.0040		TESTED	<0.0040	<1.5600	
CAMPHENE	0.0040		TESTED	<0.0040	<1.5600	
CARYOPHYLLENE OXIDE	0.0040		TESTED	<0.0040	<1.5600	
FARNESENE	0.0400		TESTED	<0.0400	<15.6000	
FENCHYL ALCOHOL	0.0040		TESTED	<0.0040	<1.5600	
GERANIOL	0.0040		TESTED	<0.0040	<1.5600	
GUAJOL	0.0040		TESTED	<0.0040	<1.5600	
LIMONENE	0.0040		TESTED	<0.0040	<1.5600	
LINALOOL	0.0040		TESTED	<0.0040	<1.5600	
MENTHOL	0.0040		TESTED	<0.0040	<1.5600	
OCIMENE	0.0040		TESTED	<0.0040	<1.5600	
TERPINOLENE	0.0040		TESTED	<0.0040	<1.5600	
VALENCENE	0.0040		TESTED	<0.0040	<1.5600	
ALPHA-BISABOLOL	0.0040		TESTED	<0.0040	<1.5600	
ALPHA-HUMULENE	0.0040		TESTED	<0.0040	<1.5600	
ALPHA-PHELLANDRENE	0.0040		TESTED	<0.0040	<1.5600	
ALPHA-PINENE	0.0040		TESTED	<0.0040	<1.5600	
ALPHA-TERPINENE	0.0040		TESTED	<0.0040	<1.5600	
BETA-MYRCENE	0.0040		TESTED	<0.0040	<1.5600	
BETA-PINENE	0.0040		TESTED	<0.0040	<1.5600	
TOTAL TERPENES	0.1000		TESTED	<0.1000	<39.0000	

Weight:
1.0702g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 11/26/25 09:21:13



Pesticide

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

PRALLETHRIN	ppm	0.1000	0.2	PASS	<0.1000	
ACEQUINOCYL	ppm	0.1000	2	PASS	<0.1000	
PYRETHRINS, TOTAL	ppm	0.1000	1	PASS	<0.1000	
AZADIRACTIN	ppm	0.1000	1	PASS	<0.1000	
INDOLE-3-BUTYRIC ACID	ppm	0.1000	1	PASS	<0.1000	
MYCLOBUTANIL	ppm	0.1000	0.2	PASS	<0.1000	
PIPERONYL BUTOXIDE	ppm	0.1000	2	PASS	<0.1000	
ABAMECTIN B1A	ppm	0.1000	0.5	PASS	<0.1000	
ACEPHATE	ppm	0.1000	0.4	PASS	<0.1000	
ACETAMIPRID	ppm	0.1000	0.2	PASS	<0.1000	
ALDICARB	ppm	0.1000	0.4	PASS	<0.1000	
AZOXYSTROBIN	ppm	0.1000	0.2	PASS	<0.1000	
CHLORMEQUAT CHLORIDE	ppm	0.1000	1	PASS	<0.1000	

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Erica Troy
Lab Director

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CPL-2022-00006
ISO 17025 Accreditation #
97164

Signature
11/26/25



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

Kaycha Labs
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Raspberry
Matrix: Edible
Classification: Unknown
Type: Gummy



Certificate of Analysis

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Rochester, NY, 14624, US
License # : OCM-PROC-24-000051

Sample: AL51121009-005

Batch #: LF-GM-R-251120
Seed to sale: n/a

Ordered: 11/21/25
Sampled: 11/21/25
Completed: 11/26/25

PASSED



Pesticide

PASSED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENAZATE	ppm	0.1000	0.2	PASS	<0.1000	
BIFENTHRIN	ppm	0.1000	0.2	PASS	<0.1000	
CARBARYL	ppm	0.1000	0.2	PASS	<0.1000	
CHLORPYRIFOS	ppm	0.1000	0.2	PASS	<0.1000	
COUMAPHOS	ppm	0.1000	1	PASS	<0.1000	
DAMINOZIDE	ppm	0.1000	1	PASS	<0.1000	
CARBOFURAN	ppm	0.1000	0.2	PASS	<0.1000	
BOSCALID	ppm	0.1000	0.4	PASS	<0.1000	
CHLORANTRANILIPROLE	ppm	0.1000	0.2	PASS	<0.1000	
DIAZINON	ppm	0.1000	0.2	PASS	<0.1000	
CLOFENTEZINE	ppm	0.1000	0.2	PASS	<0.1000	
DICHLORVOS	ppm	0.1000	1	PASS	<0.1000	
DIMETHOATE	ppm	0.1000	0.2	PASS	<0.1000	
DIMETHOMORPH	ppm	0.1000	1	PASS	<0.1000	
ETHOPROPHOS	ppm	0.1000	0.2	PASS	<0.1000	
ETOFENPROX	ppm	0.1000	0.4	PASS	<0.1000	
ETOXAZOLE	ppm	0.1000	0.2	PASS	<0.1000	
FENHEXAMID	ppm	0.1000	1	PASS	<0.1000	
FENOXYCARB	ppm	0.1000	0.2	PASS	<0.1000	
FENPYROXIMATE	ppm	0.1000	0.4	PASS	<0.1000	
FIPRONIL	ppm	0.1000	0.4	PASS	<0.1000	
FLONICAMID	ppm	0.1000	1	PASS	<0.1000	
FLUDIOXONIL	ppm	0.1000	0.4	PASS	<0.1000	
HEXYTHIAZOX	ppm	0.1000	1	PASS	<0.1000	
IMAZALIL	ppm	0.1000	0.2	PASS	<0.1000	
IMIDACLOPRID	ppm	0.1000	0.4	PASS	<0.1000	
KRESOXIM METHYL	ppm	0.1000	0.4	PASS	<0.1000	
MALATHION	ppm	0.1000	0.2	PASS	<0.1000	
METALAXYL	ppm	0.1000	0.2	PASS	<0.1000	
METHIOCARB	ppm	0.1000	0.2	PASS	<0.1000	
METHOMYL	ppm	0.1000	0.4	PASS	<0.1000	
MEVINPHOS	ppm	0.1000	1	PASS	<0.1000	
NALED	ppm	0.1000	0.5	PASS	<0.1000	
OXAMYL	ppm	0.1000	1	PASS	<0.1000	
PACLOBUTRAZOL	ppm	0.1000	0.4	PASS	<0.1000	
PERMETHRIN	ppm	0.1000	0.2	PASS	<0.1000	
PHOSMET	ppm	0.1000	0.2	PASS	<0.1000	
PROPICONAZOLE	ppm	0.1000	0.4	PASS	<0.1000	
PROPOXUR	ppm	0.1000	0.2	PASS	<0.1000	
PYRIDABEN	ppm	0.1000	0.2	PASS	<0.1000	
SPINETORAM, TOTAL	ppm	0.1000	1	PASS	<0.1000	
SPINOSAD, TOTAL	ppm	0.1000	0.2	PASS	<0.1000	
SPIROMESIFEN	ppm	0.1000	0.2	PASS	<0.1000	
SPIROTETRAMAT	ppm	0.1000	0.2	PASS	<0.1000	
SPIROXAMINE	ppm	0.1000	0.2	PASS	<0.1000	
TEBUCONAZOLE	ppm	0.1000	0.4	PASS	<0.1000	
THIACLOPRID	ppm	0.1000	0.2	PASS	<0.1000	
THIAMETHOXAM	ppm	0.1000	0.2	PASS	<0.1000	
TRIFLOXYSTROBIN	ppm	0.1000	0.2	PASS	<0.1000	
CAPTAN	ppm	0.1000	1	PASS	<0.1000	
CHLORDANE	ppm	0.1000	1	PASS	<0.1000	
CHLORFENAPYR	ppm	0.1000	1	PASS	<0.1000	
CYFLUTHRIN	ppm	0.1000	1	PASS	<0.1000	
CYPERMETHRIN	ppm	0.1000	1	PASS	<0.1000	
METHYL PARATHION	ppm	0.1000	0.2	PASS	<0.1000	
MGK-264	ppm	0.1000	0.2	PASS	<0.1000	

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11/26/25



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Rochester, NY, 14624, US
License # : OCM-PROC-24-000051

Sample: AL51121009-005

Batch #: LF-GM-R-251120
Seed to sale: n/a

Ordered: 11/21/25
Sampled: 11/21/25
Completed: 11/26/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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PENTACHLORONITROBENZENE

ppm 0.1000 1 **PASS** <0.1000

Weight:
0.4603g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 11/25/25 10:37:44

Weight:
0.4603g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 11/25/25 15:32:51



Residual Solvents

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-------	-----------	--------	-----------

PENTANES, TOTAL

ppm 125.0 5000 **PASS** <125.0

HEXANE, TOTAL

ppm 125.0 290 **PASS** <125.0

1,1,1-TRICHLOROETHANE

ppm 375.0 1500 **PASS** <375.0

DIMETHYL SULFOXIDE

ppm 375.0 5000 **PASS** <375.0

1,1,1,2-TETRAFLUOROETHANE

ppm 500.0 1000 **PASS** <500.0

XYLENES, TOTAL

ppm 125.0 2170 **PASS** <125.0

BUTANES, TOTAL

ppm 750.0 5000 **PASS** <750.0

PROPANE

ppm 750.0 5000 **PASS** <750.0

1,2-DICHLOROETHANE

ppm 1.2 5 **PASS** <1.2

METHANOL

ppm 125.0 3000 **PASS** <125.0

ETHANOL

ppm 125.0 5000 **PASS** <125.0

ETHYL ETHER

ppm 125.0 5000 **PASS** <125.0

ACETONE

ppm 125.0 5000 **PASS** <125.0

2-PROPANOL

ppm 125.0 5000 **PASS** <125.0

ACETONITRILE

ppm 125.0 410 **PASS** <125.0

DICHLOROMETHANE

ppm 125.0 600 **PASS** <125.0

ETHYL ACETATE

ppm 125.0 5000 **PASS** <125.0

BENZENE

ppm 1.2 2 **PASS** <1.2

N-HEPTANE

ppm 125.0 5000 **PASS** <125.0

TOLUENE

ppm 125.0 890 **PASS** <125.0

CHLOROFORM

ppm 1.2 60 **PASS** <1.2

Weight:
0.0267g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 11/25/25 09:42:48



Microbial

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-------	-----------	--------	-----------

TOTAL AEROBIC BACTERIA

CFU/g 100 10000 **PASS** <100

TOTAL YEAST AND MOLD

CFU/g 100 1000 **PASS** <100

ESCHERICHIA COLI/SHIGELLA SPP.

0 Not Present **PASS** Not Present

SALMONELLA SPECIES

0 Not Present **PASS** Not Present

ASPERGILLUS TERREUS

0 Not Present **PASS** Not Present

ASPERGILLUS NIGER

0 Not Present **PASS** Not Present

ASPERGILLUS FLAVUS

0 Not Present **PASS** Not Present

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Rochester, NY, 14624, US
License # : OCM-PROC-24-000051

Sample: AL51121009-005

Batch #: LF-GM-R-251120
Seed to sale: n/a

Ordered: 11/21/25
Sampled: 11/21/25
Completed: 11/26/25

PASSED



Microbial

PASSED

ANALYTES

ASPERGILLUS FUMIGATUS

UNIT

LOQ

LIMIT

PASS/FAIL

RESULT

QUALIFIER

0

Not Present

PASS

Not Present

Weight:

0.97g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY

Analyzed Date : 11/25/25 11:52:40



Mycotoxins

PASSED

ANALYTES

TOTAL AFLATOXINS (B1, B2, G1, G2)

AFLATOXIN G2

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

UNIT

LOQ

LIMIT

PASS/FAIL

RESULT

QUALIFIER

ppm

0.0100

0.02

PASS

<0.0100

ppm

0.0100

0.02

PASS

<0.0100

ppm

0.0100

0.02

PASS

<0.0100

ppm

0.0100

0.02

PASS

<0.0100

ppm

0.0100

0.02

PASS

<0.0100

Weight:

0.4603g

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

Analyzed Date : 11/25/25 10:33:47



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

UNIT

LOQ

LIMIT

PASS/FAIL

RESULT

QUALIFIER

aw

0.10

0.85

PASS

0.67

Weight:

2.1003g

Analysis Method : SOP.T.40.019

Analyzed Date : 11/26/25 08:57:31



Heavy Metals

PASSED

ANALYTES

ANTIMONY

ARSENIC

CADMIUM

CHROMIUM

COPPER

LEAD

MERCURY

NICKEL

UNIT

LOQ

LIMIT

PASS/FAIL

RESULT

QUALIFIER

ug/g

0.1000

120

PASS

ND

ug/g

0.1000

1.5

PASS

ND

ug/g

0.1000

0.5

PASS

ND

ug/g

1.0000

1100

PASS

ND

ug/g

1.0000

300

PASS

<1.0000

ug/g

0.1000

0.5

PASS

ND

ug/g

0.0100

3

PASS

ND

ug/g

0.1000

20

PASS

0.1164

Weight:

0.4589g

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

Analyzed Date : 11/24/25 17:51:49

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