



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Batch #: CM-GM-MB-251007
Production Method: Gelatin
Total Amount: 7200 units
Retail Product Size: 72 gram
Retail Serving Size: 3.6 gram
Servings: 20

Lab ID: AL51009007-002
Sampled Date: 10/09/25
Sample Collection Time: 02:30 PM
Sampling End: 03:00 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 4 units
Completed: 10/13/25

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
0.1256%
Total THC : 90.4137 mg



Total CBD
0.0019%
Total CBD : 1.3958 mg



Total Cannabinoids
0.1603%
Total Cannabinoids/Container :
115.4006 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	<0.0007	0.0019	<0.0007	<0.0007	0.0032	<0.0007	<0.0007	0.0284	0.1243	0.0015	0.0010
mg/unit	<0.432	<0.504	<0.504	1.3958	<0.504	<0.504	2.2962	<0.504	<0.504	20.4531	89.4834	1.0608	0.7113
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:
3.0001g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 10/10/25 12:26:03

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy
Lab Director

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



Signature
10/13/25



Certificate of Analysis

Pages 2 of 5

Cirona Labs

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

Sample: AL51009007-002

Batch #: CM-GM-MB-251007

Ordered: 10/09/25
Sampled: 10/09/25
Completed: 10/13/25

PASSED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:

Analysis Method : N/A

Analyzed Date : 10/10/25 15:16:31



Terpenes

TESTED

ANALYTES

	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
ALPHA TERPINEOL	0.004		TESTED	<0.004	<2.88	
BETA-CARYOPHYLLENE	0.004		TESTED	<0.004	<2.88	
CAMPHENE	0.004		TESTED	<0.004	<2.88	
CARYOPHYLLENE OXIDE	0.004		TESTED	<0.004	<2.88	
FARNESENE	0.04		TESTED	<0.04	<28.8	
FENCHYL ALCOHOL	0.004		TESTED	<0.004	<2.88	
GERANIOL	0.004		TESTED	<0.004	<2.88	
GUAJOL	0.004		TESTED	<0.004	<2.88	
LIMONENE	0.004		TESTED	<0.004	<2.88	
LINALOOL	0.004		TESTED	<0.004	<2.88	
MENTHOL	0.004		TESTED	<0.004	<2.88	
OCIMENE	0.004		TESTED	<0.004	<2.88	
TERPINOLENE	0.004		TESTED	<0.004	<2.88	
VALENCENE	0.004		TESTED	<0.004	<2.88	
ALPHA-BISABOLOL	0.004		TESTED	<0.004	<2.88	
ALPHA-HUMULENE	0.004		TESTED	<0.004	<2.88	
ALPHA-PHELLANDRENE	0.004		TESTED	<0.004	<2.88	
ALPHA-PINENE	0.004		TESTED	<0.004	<2.88	
ALPHA-TERPINENE	0.004		TESTED	<0.004	<2.88	
BETA-MYRCENE	0.004		TESTED	<0.004	<2.88	
BETA-PINENE	0.004		TESTED	<0.004	<2.88	
TOTAL TERPENES	0.1		TESTED	<0.1	<72	

Weight:

1.0175g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY

Analyzed Date : 10/10/25 09:12:45



Pesticide

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

PRALLETHRIN	ppm	0.1	0.2	PASS	<0.1	
ACEQUINOCYL	ppm	0.1	2	PASS	<0.1	
PYRETHRINS, TOTAL	ppm	0.1	1	PASS	<0.1	
AZADIRACTIN	ppm	0.1	1	PASS	<0.1	
INDOLE-3-BUTYRIC ACID	ppm	0.1	1	PASS	<0.1	
MYCLOBUTANIL	ppm	0.1	0.2	PASS	<0.1	
PIPERONYL BUTOXIDE	ppm	0.1	2	PASS	<0.1	
ABAMECTIN B1A	ppm	0.1	0.5	PASS	<0.1	
ACEPHATE	ppm	0.1	0.4	PASS	<0.1	
ACETAMIPRID	ppm	0.1	0.2	PASS	<0.1	
ALDICARB	ppm	0.1	0.4	PASS	<0.1	
AZOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CHLORMEQUAT CHLORIDE	ppm	0.1	1	PASS	<0.1	

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy

Lab Director

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



Signature
10/13/25



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

Kaycha Labs
.....
MIDNIGHT BLUEBERRY
Matrix: Edible
Classification: Unknown
Type: Gummy



Certificate of Analysis

Pages 3 of 5

Cirona Labs

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

Sample: AL51009007-002

Batch #: CM-GM-MB-251007

Ordered: 10/09/25
Sampled: 10/09/25
Completed: 10/13/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENAZATE	ppm	0.1	0.2	PASS	<0.1	
BIFENTHRIN	ppm	0.1	0.2	PASS	<0.1	
CARBARYL	ppm	0.1	0.2	PASS	<0.1	
CHLORPYRIFOS	ppm	0.1	0.2	PASS	<0.1	
COUMAPHOS	ppm	0.1	1	PASS	<0.1	
DAMINOZIDE	ppm	0.1	1	PASS	<0.1	
CARBOFURAN	ppm	0.1	0.2	PASS	<0.1	
BOSCALID	ppm	0.1	0.4	PASS	<0.1	
CHLORANTRANILIPROLE	ppm	0.1	0.2	PASS	<0.1	
DIAZINON	ppm	0.1	0.2	PASS	<0.1	
CLOFENTHIZINE	ppm	0.1	0.2	PASS	<0.1	
DICHLORVOS	ppm	0.1	1	PASS	<0.1	
DIMETHOATE	ppm	0.1	0.2	PASS	<0.1	
DIMETHOMORPH	ppm	0.1	1	PASS	<0.1	
ETHOPROPHOS	ppm	0.1	0.2	PASS	<0.1	
ETOFENPROX	ppm	0.1	0.4	PASS	<0.1	
ETOXAZOLE	ppm	0.1	0.2	PASS	<0.1	
FENHEXAMID	ppm	0.1	1	PASS	<0.1	
FENOXYCARB	ppm	0.1	0.2	PASS	<0.1	
FENPYROXIMATE	ppm	0.1	0.4	PASS	<0.1	
FIPRONIL	ppm	0.1	0.4	PASS	<0.1	
FLONICAMID	ppm	0.1	1	PASS	<0.1	
FLUDIOXONIL	ppm	0.1	0.4	PASS	<0.1	
HEXYTHIAZOX	ppm	0.1	1	PASS	<0.1	
IMAZALIL	ppm	0.1	0.2	PASS	<0.1	
IMIDACLOPRID	ppm	0.1	0.4	PASS	<0.1	
KRESOXIM METHYL	ppm	0.1	0.4	PASS	<0.1	
MALATHION	ppm	0.1	0.2	PASS	<0.1	
METALAXYL	ppm	0.1	0.2	PASS	<0.1	
METHIOCARB	ppm	0.1	0.2	PASS	<0.1	
METHOMYL	ppm	0.1	0.4	PASS	<0.1	
MEVINPHOS	ppm	0.1	1	PASS	<0.1	
NALED	ppm	0.1	0.5	PASS	<0.1	
OXAMYL	ppm	0.1	1	PASS	<0.1	
PACLOBUTRAZOL	ppm	0.1	0.4	PASS	<0.1	
PERMETHRIN	ppm	0.1	0.2	PASS	<0.1	
PHOSMET	ppm	0.1	0.2	PASS	<0.1	
PROPICONAZOLE	ppm	0.1	0.4	PASS	<0.1	
PROPOXUR	ppm	0.1	0.2	PASS	<0.1	
PYRIDABEN	ppm	0.1	0.2	PASS	<0.1	
SPINETORAM, TOTAL	ppm	0.1	1	PASS	<0.1	
SPINOSAD, TOTAL	ppm	0.1	0.2	PASS	<0.1	
SPIROMESIFEN	ppm	0.1	0.2	PASS	<0.1	
SPIROTETRAMAT	ppm	0.1	0.2	PASS	<0.1	
SPIROXAMINE	ppm	0.1	0.2	PASS	<0.1	
TEBUCONAZOLE	ppm	0.1	0.4	PASS	<0.1	
THIACLOPRID	ppm	0.1	0.2	PASS	<0.1	
THIAMETHOXAM	ppm	0.1	0.2	PASS	<0.1	
TRIFLOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CAPTAN	ppm	0.1	1	PASS	<0.1	
CHLORDANE	ppm	0.1	1	PASS	<0.1	
CHLORFENAPYR	ppm	0.1	1	PASS	<0.1	
CYFLUTHRIN	ppm	0.1	1	PASS	<0.1	
CYPERMETHRIN	ppm	0.1	1	PASS	<0.1	
METHYL PARATHION	ppm	0.1	0.2	PASS	<0.1	
MGK-264	ppm	0.1	0.2	PASS	<0.1	

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy
Lab Director

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

Signature
10/13/25



Certificate of Analysis

Pages 4 of 5

Cirona Labs

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

Sample: AL51009007-002

Batch #: CM-GM-MB-251007

Ordered: 10/09/25
Sampled: 10/09/25
Completed: 10/13/25

PASSED



Pesticide

PASSED

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

PENTACHLORONITROBENZENE

ppm

0.1

1

PASS

<0.1

Weight:
0.494g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 10/10/25 14:43:26

Weight:
0.494g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 10/10/25 14:04:28



Residual Solvents

PASSED

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

PENTANES, TOTAL

ppm

125

5000

PASS

<125

HEXANE, TOTAL

ppm

125

290

PASS

<125

1,1,1-TRICHLOROETHANE

ppm

375

1500

PASS

<375

DIMETHYL SULFOXIDE

ppm

375

5000

PASS

<375

1,1,1,2-TETRAFLUOROETHANE

ppm

500

1000

PASS

<500

XYLENES, TOTAL

ppm

125

2170

PASS

<125

BUTANES, TOTAL

ppm

750

5000

PASS

<750

PROPANE

ppm

750

5000

PASS

<750

1,2-DICHLOROETHANE

ppm

1.25

5

PASS

<1.25

METHANOL

ppm

125

3000

PASS

<125

ETHANOL

ppm

125

5000

PASS

1318.8

ETHYL ETHER

ppm

125

5000

PASS

<125

ACETONE

ppm

125

5000

PASS

<125

2-PROPANOL

ppm

125

5000

PASS

<125

ACETONITRILE

ppm

125

410

PASS

<125

DICHLOROMETHANE

ppm

125

600

PASS

<125

ETHYL ACETATE

ppm

125

5000

PASS

<125

BENZENE

ppm

1.25

2

PASS

<1.25

N-HEPTANE

ppm

125

5000

PASS

<125

TOLUENE

ppm

125

890

PASS

<125

CHLOROFORM

ppm

1.25

60

PASS

<1.25

Weight:
0.0262g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 10/10/25 13:54:12



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.

Not Present

PASS

Not Present

SALMONELLA SPECIES

Not Present

PASS

Not Present

ASPERGILLUS TERREUS

Not Present

PASS

Not Present

ASPERGILLUS NIGER

Not Present

PASS

Not Present

ASPERGILLUS FLAVUS

Not Present

PASS

Not Present

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy
Lab Director

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



Signature
10/13/25



Certificate of Analysis

Pages 5 of 5

Cirona Labs

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

Sample: AL51009007-002

Batch #: CM-GM-MB-251007

Ordered: 10/09/25
Sampled: 10/09/25
Completed: 10/13/25

PASSED



Microbial

PASSED

ANALYTES

ASPERGILLUS FUMIGATUS

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Not Present PASS Not Present

Weight:
1.0188g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 10/13/25 09:24:00



Mycotoxins

PASSED

ANALYTES

TOTAL AFLATOXINS (B1, B2, G1, G2)

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

AFLATOXIN G2	ppm	0.01	0.02	PASS	<0.01
AFLATOXIN G1	ppm	0.01	0.02	PASS	<0.01
AFLATOXIN B2	ppm	0.01	0.02	PASS	<0.01
AFLATOXIN B1	ppm	0.01	0.02	PASS	<0.01
OCHRATOXIN A+	ppm	0.01	0.02	PASS	<0.01

Weight:
0.494g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 10/10/25 12:55:08



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

aw 0.1 0.85 PASS 0.76

Weight:
1.4858g

Analysis Method : SOP.T.40.019
Analyzed Date : 10/10/25 14:48:00



Heavy Metals

PASSED

ANALYTES

ANTIMONY
ARSENIC
CADMIUM
CHROMIUM
COPPER
LEAD
MERCURY
NICKEL

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

ANTIMONY	ug/g	0.1	120	PASS	<0.1
ARSENIC	ug/g	0.1	1.5	PASS	<0.1
CADMIUM	ug/g	0.1	0.5	PASS	<0.1
CHROMIUM	ug/g	1	1100	PASS	<1
COPPER	ug/g	1	300	PASS	<1
LEAD	ug/g	0.1	0.5	PASS	<0.1
MERCURY	ug/g	0.01	3	PASS	<0.01
NICKEL	ug/g	0.1	20	PASS	<0.1

Weight:
0.5136g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 10/10/25 17:06:09

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy
Lab Director

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



Signature
10/13/25