



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Batch #: CM-GMS-OP-251001
Production Method: Pectin
Total Amount: 4800 units
Retail Product Size: 39 gram
Retail Serving Size: 3.9 gram
Servings: 10
Seed To Sale #: n/a

Lab ID: AL51003012-001
Sampled Date: 10/03/25
Sample Collection Time: 02:00 PM
Sampling End: 02:20 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 4 units
Completed: 10/08/25

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
0.2489%
Total THC : 97.0780 mg



Total CBD
0.2527%
Total CBD : 98.5615 mg



Total Cannabinoids
0.5206%
Total Cannabinoids/Container :
203.0394 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	0.2527	<0.0007	0.0041	0.0051	<0.0007	<0.0007	0.0098	0.2489	<0.0007	<0.0007
mg/unit	<0.234	<0.273	<0.273	98.5615	<0.273	1.6084	1.9706	<0.273	<0.273	3.8209	97.0780	<0.273	<0.273
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:
2.998g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 10/07/25 12:39:57

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Erica Troy
Lab Director

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Signature
10/08/25



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Sample: AL51003012-001

Batch #: CM-GMS-OP-251001
Seed to sale: n/a

Ordered: 10/03/25
Sampled: 10/03/25
Completed: 10/08/25

PASSED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:

Analysis Method : N/A

Analyzed Date : 10/07/25 12:40:37



Terpenes

TESTED

ANALYTES

LOQ LIMIT PASS/FAIL RESULT (%) (MG/UNIT) QUALIFIER

ALPHA TERPINEOL	0.004	TESTED	<0.004	<1.56	
BETA-CARYOPHYLLENE	0.004	TESTED	<0.004	<1.56	
CAMPHENE	0.004	TESTED	<0.004	<1.56	
CARYOPHYLLENE OXIDE	0.004	TESTED	<0.004	<1.56	
FARNESENE	0.04	TESTED	<0.04	<15.6	
FENCHYL ALCOHOL	0.004	TESTED	<0.004	<1.56	
GERANIOL	0.004	TESTED	<0.004	<1.56	
GUAJOL	0.004	TESTED	<0.004	<1.56	
LIMONENE	0.004	TESTED	<0.004	<1.56	
LINALOOL	0.004	TESTED	<0.004	<1.56	
MENTHOL	0.004	TESTED	<0.004	<1.56	
OCIMENE	0.004	TESTED	<0.004	<1.56	
TERPINOLENE	0.004	TESTED	<0.004	<1.56	
VALENCENE	0.004	TESTED	<0.004	<1.56	
ALPHA-BISABOLOL	0.004	TESTED	<0.004	<1.56	
ALPHA-HUMULENE	0.004	TESTED	<0.004	<1.56	
ALPHA-PHELLANDRENE	0.004	TESTED	<0.004	<1.56	
ALPHA-PINENE	0.004	TESTED	<0.004	<1.56	
ALPHA-TERPINENE	0.004	TESTED	<0.004	<1.56	
BETA-MYRCENE	0.004	TESTED	<0.004	<1.56	
BETA-PINENE	0.004	TESTED	<0.004	<1.56	
TOTAL TERPENES	0.1	TESTED	<0.1	<39	

Weight:

0.9915g

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

Analyzed Date : 10/08/25 17:16:56



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	

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Erica Troy

Lab Director

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CPL-2022-00006
ISO 17025 Accreditation #
97164



Signature
10/08/25



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

Kaycha Labs
.....
Orchard Peach
Matrix: Edible
Classification: Unknown
Type: Gummy



Certificate of Analysis

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Cirona Labs

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

Sample: AL51003012-001

Batch #: CM-GMS-OP-251001
Seed to sale: n/a

Ordered: 10/03/25
Sampled: 10/03/25
Completed: 10/08/25

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	
CLOFENTEZINE	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	

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Signature
10/08/25



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

Sample: AL51003012-001

Batch #: CM-GMS-OP-251001
Seed to sale: n/a

Ordered: 10/03/25
Sampled: 10/03/25
Completed: 10/08/25

PASSED



Pesticide

PASSED

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

PENTACHLORONITROBENZENE

ppm

0.1

1

PASS

<0.1

Weight:
0.4987g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 10/06/25 16:09:01

Weight:
0.4987g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 10/06/25 10:45:34



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

<125

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:
0.0265g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 10/08/25 11:47:42



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

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Sample: AL51003012-001

Batch #: CM-GMS-OP-251001
Seed to sale: n/a

Ordered: 10/03/25
Sampled: 10/03/25
Completed: 10/08/25

PASSED



Microbial

PASSED

ANALYTES

ASPERGILLUS FUMIGATUS

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
		Not Present	PASS	Not Present	

Weight:
0.93g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 10/07/25 15:27:53



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	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	

Weight:
0.4987g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 10/06/25 15:56:31



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
aw	0.1	0.85	PASS	0.63	

Weight:
1.3985g

Analysis Method : SOP.T.40.019
Analyzed Date : 10/06/25 13:25:31



Heavy Metals

PASSED

ANALYTES

ANTIMONY
ARSENIC
CADMIUM
CHROMIUM
COPPER
LEAD
MERCURY
NICKEL

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ug/g	0.1	120	PASS	<0.1	
ug/g	0.1	1.5	PASS	<0.1	
ug/g	0.1	0.5	PASS	<0.1	
ug/g	1	1100	PASS	<1	
ug/g	1	300	PASS	<1	
ug/g	0.1	0.5	PASS	<0.1	
ug/g	0.01	3	PASS	<0.01	
ug/g	0.1	20	PASS	<0.1	

Weight:
0.5079g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 10/07/25 13:09:13

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