



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Batch #: LF-GM-R-251013
Production Method: Pectin
Total Amount: 2400 units
Retail Product Size: 39 gram
Retail Serving Size: 3.9 gram
Servings: 10

Lab ID: AL51016005-004
Sampled Date: 10/16/25
Sample Collection Time: 02:00 PM
Sampling End: 02:15 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 3 units
Completed: 10/20/25

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
NOT TESTED



Water Activity
PASSED



Moisture
Content
NOT TESTED



Terpenes
TESTED



Cannabinoid

PASSED



Total THC
0.2380%
Total THC : 92.8200 mg



Total CBD
<0.0007
Total CBD : 0



Total Cannabinoids
0.2560%
Total Cannabinoids/Container : 99.8400 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	<0.0007	<0.0007	<0.0007	0.0090	<0.0007	<0.0007	<0.0007	0.2380	<0.0007	0.0020
mg/unit	<0.234	<0.273	2.7300	<0.273	<0.273	<0.273	3.5100	<0.273	<0.273	<0.273	92.8200	<0.273	0.7800
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:
3.1408g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 10/17/25 08:06:40

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Erica Troy
Lab Director

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Signature
10/20/25



Certificate of Analysis

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

Sample: AL51016005-004
Batch #: LF-GM-R-251013

Ordered: 10/16/25
Sampled: 10/16/25
Completed: 10/20/25

PASSED



Label Claim Verification

PASSED

ANALYTES
UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER
Weight:
Analysis Method : N/A

Analyzed Date : 10/17/25 08:39:49


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:

1.0345g

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

Analyzed Date : 10/17/25 08:21:11


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

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

Signature
10/20/25



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

Kaycha Labs
.....
LF-GM-R-251013
Matrix: Edible
Classification: Unknown
Type: Gummy



Certificate of Analysis

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Cirona Labs

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

Sample: AL51016005-004

Batch #: LF-GM-R-251013

Ordered: 10/16/25
Sampled: 10/16/25
Completed: 10/20/25

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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10/20/25



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

Sample: AL51016005-004

Batch #: LF-GM-R-251013

Ordered: 10/16/25
Sampled: 10/16/25
Completed: 10/20/25

PASSED

Pesticide **PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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PENTACHLORONITROBENZENE

ppm 0.1 1 **PASS** <0.1

Weight:
0.4783g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 10/20/25 12:41:59

Weight:
0.4783g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 10/20/25 10:38:51

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:
0.0235g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 10/17/25 08:33:43

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: AL51016005-004

Batch #: LF-GM-R-251013

Ordered: 10/16/25
Sampled: 10/16/25
Completed: 10/20/25

PASSED



Microbial

PASSED

ANALYTES

ASPERGILLUS FUMIGATUS

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Not Present PASS Not Present

Weight:
1.1529g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 10/20/25 13:59:41



Mycotoxins

PASSED

ANALYTES

TOTAL AFLATOXINS (B1, B2, G1, G2)

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

ANALYTES	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:
0.4783g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 10/20/25 12:38:42



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

aw 0.1 0.85 PASS 0.63

Weight:
1.0731g

Analysis Method : SOP.T.40.019
Analyzed Date : 10/16/25 17:19:44



Heavy Metals

PASSED

ANALYTES

ANTIMONY
ARSENIC
CADMIUM
CHROMIUM
COPPER
LEAD
MERCURY
NICKEL

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	0.1	120	PASS	ND	
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:
0.4866g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 10/20/25 16:31:19

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