



Certificate of Analysis

FOR COMPLIANCE

PASSED



Batch #: MG-GM-M-251107
Production Method: Pectin
Total Amount: 1200 units
Retail Product Size: 40 gram
Retail Serving Size: 4 gram
Servings: 10

Lab ID: AL51111003-002
Sampled Date: 11/11/25
Sample Collection Time: 03:00 PM
Sampling End: 03:20 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 8 units
Completed: 11/14/25

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
0.2480%
Total THC : 99.2000 mg



Total CBD
0.0020%
Total CBD : 0.8000 mg



Total Cannabinoids
0.3860%
Total Cannabinoids/Container :
154.4000 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	0.0020	<0.0007	<0.0007	0.0090	<0.0007	<0.0007	0.0090	0.2480	<0.0007	0.1180
mg/unit	<0.24	<0.28	<0.28	0.8000	<0.28	<0.28	3.6000	<0.28	<0.28	3.6000	99.2000	<0.28	47.2000
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:
2.9378g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 11/12/25 13:24:08

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Erica Troy
Lab Director

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



Signature
11/14/25



Certificate of Analysis

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

Sample: AL51111003-002
Batch #: MG-GM-M-251107

Ordered: 11/11/25
Sampled: 11/11/25
Completed: 11/14/25

PASSED



Label Claim Verification

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:
Analysis Method : N/A
Analyzed Date : 11/12/25 15:01:14



Terpenes

TESTED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
ALPHA TERPINEOL		0.04		TESTED	<0.04	<16	
BETA-CARYOPHYLLENE		0.04		TESTED	<0.04	<16	
CAMPHENE		0.1		TESTED	<0.1	<40	
CARYOPHYLLENE OXIDE		0.04		TESTED	<0.04	<16	
FARNESENE		0.04		TESTED	<0.04	<16	
FENCHYL ALCOHOL		0.04		TESTED	<0.04	<16	
GERANIOL		0.04		TESTED	<0.04	<16	
GUAJOL		0.04		TESTED	<0.04	<16	
LIMONENE		0.1		TESTED	<0.1	<40	
LINALOOL		0.1		TESTED	<0.1	<40	
MENTHOL		0.1		TESTED	<0.1	<40	
OCIMENE		0.1		TESTED	<0.1	<40	
TERPINOLENE		0.04		TESTED	<0.04	<16	
VALENCENE		0.1		TESTED	<0.1	<40	
ALPHA-BISABOLOL		0.04		TESTED	<0.04	<16	
ALPHA-HUMULENE		0.04		TESTED	<0.04	<16	
ALPHA-PHELLANDRENE		0.1		TESTED	<0.1	<40	
ALPHA-PINENE		0.1		TESTED	<0.1	<40	
ALPHA-TERPINENE		0.1		TESTED	<0.1	<40	
BETA-MYRCENE		0.1		TESTED	<0.1	<40	
BETA-PINENE		0.1		TESTED	<0.1	<40	
TOTAL TERPENES		0.1		TESTED	<0.1	<40	

Weight:
1.0176g
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 11/14/25 09:48:24



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
11/14/25



Certificate of Analysis

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

Sample: AL51111003-002
Batch #: MG-GM-M-251107

Ordered: 11/11/25
Sampled: 11/11/25
Completed: 11/14/25

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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Erica Troy
Lab Director



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ISO 17025 Accreditation #
97164

Signature
11/14/25



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

Sample: AL51111003-002
Batch #: MG-GM-M-251107

Ordered: 11/11/25
Sampled: 11/11/25
Completed: 11/14/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTACHLORONITROBENZENE	ppm	0.1	1	PASS	<0.1	

Weight:
0.4332g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 11/13/25 16:08:02

Weight:
0.4332g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 11/13/25 15:45:08




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:
0.028g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 11/14/25 09:18:02



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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License #: OCM-PROC-24-000051

Sample: AL51111003-002
Batch #: MG-GM-M-251107

Ordered: 11/11/25
Sampled: 11/11/25
Completed: 11/14/25

PASSED



Microbial

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ASPERGILLUS FUMIGATUS				Not Present	PASS	Not Present
Weight: 1.19g						
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY						
Analyzed Date : 11/13/25 14:03:46						



Mycotoxins

PASSED


ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS (B1, B2, G1, G2)	ppm	0.01	0.02	PASS	<0.01	
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: 0.4332g						
Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY						
Analyzed Date : 11/13/25 10:27:15						



Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.1	0.85	PASS	0.63	
Weight: 1.6157g						
Analysis Method : SOP.T.40.019						
Analyzed Date : 11/12/25 15:55:59						



Homogeneity Testing

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
HOM1 TOTAL THC PERCENT DIFFERENCE	%	0.01	25	PASS	3.36	
HOM1 TOTAL CBD PERCENT DIFFERENCE	%	0.01	25	PASS	ND	
HOM2 TOTAL THC PERCENT DIFFERENCE	%	0.01	25	PASS	0.84	
HOM2 TOTAL CBD PERCENT DIFFERENCE	%	0.01	25	PASS	ND	
HOM3 TOTAL THC PERCENT DIFFERENCE	%	0.01	25	PASS	0.84	
HOM3 TOTAL CBD PERCENT DIFFERENCE	%	0.01	25	PASS	ND	
HOM4 TOTAL THC PERCENT DIFFERENCE	%	0.01	25	PASS	0.84	
HOM4 TOTAL CBD PERCENT DIFFERENCE	%	0.01	25	PASS	ND	
HOM5 TOTAL THC PERCENT DIFFERENCE	%	0.01	25	PASS	0.84	
HOM5 TOTAL CBD PERCENT DIFFERENCE	%	0.01	25	PASS	ND	
Analysis Method : N/A						
Analyzed Date : 11/12/25 10:45:29						

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Erica Troy
Lab Director

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Signature
11/14/25



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

Kaycha Labs
MYTHICAL MANHATTAN MANGO
Matrix: Edible
Classification: Unknown
Type: Gummy



Certificate of Analysis

Pages 6 of 6

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License #: OCM-PROC-24-000051

Sample: AL51111003-002
Batch #: MG-GM-M-251107

Ordered: 11/11/25
Sampled: 11/11/25
Completed: 11/14/25

PASSED



Heavy Metals

PASSED

ANALYTES	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	ND	
MERCURY	ug/g	0.01	3	PASS	ND	
NICKEL	ug/g	0.1	20	PASS	ND	

Weight:
0.439g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 11/13/25 15:00:58

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