



# Certificate of Analysis

## FOR COMPLIANCE

## PASSED



**Harvest/Lot ID:** NA  
**Batch #:** CM-GMS-TB-251112  
**Production Method:** Pectin  
**Total Amount:** 4800 units  
**Retail Product Size:** 39 gram  
**Retail Serving Size:** 3.9 gram  
**Servings:** 10

**Lab ID:** AL51115002-002  
**Sampled Date:** 11/15/25  
**Sample Collection Time:** 02:00 PM  
**Sampling End:** 02:15 PM  
**Sampling Method:** SOP.T.20.010.NY  
**Sample Size:** 4 units  
**Completed:** 11/20/25  
**Revised:** 11/21/25

### 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**



Filt/Foreign  
Material  
**NOT TESTED**



Water Activity  
**PASSED**



Moisture  
Content  
**NOT TESTED**



Terpenes  
**TESTED**



## Cannabinoid

**PASSED**



**Total THC**  
**0.2538%**  
Total THC : 98.9641 mg



**Total CBD**  
**0.0030%**  
Total CBD : 1.1700 mg



**Total Cannabinoids**  
**0.4010%**  
Total Cannabinoids/Container :  
156.3900 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	0.0030	<0.0007	<0.0007	0.0070	<0.0007	<0.0007	0.0070	0.2520	0.0020	0.1300
mg/unit	<0.2340	<0.2730	<0.2730	1.1700	<0.2730	<0.2730	2.7300	<0.2730	<0.2730	2.7300	98.2800	0.7800	50.7000
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:  
3.0071g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 11/19/25 15:15:02

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**Erica Troy**  
Lab Director

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



Signature  
11/20/25

**Revision: #1 -**  
Report revised to  
update batch id.

**Revision: #1** This revision supersedes any and all previous versions of this document.



# Certificate of Analysis

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

**Sample: AL51115002-002**  
Batch #: CM-GMS-TB-251112  
Harvest/Lot ID: NA

Ordered: 11/15/25  
Sampled: 11/15/25  
Completed: 11/20/25

**PASSED**



## Label Claim Verification

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:

Analysis Method : N/A  
Analyzed Date : 11/19/25 16:04:41




## Terpenes

**TESTED**

ANALYTES	UNIT	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:

1.1936g  
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 11/19/25 10:02:28



## 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	

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**Erica Troy**  
Lab Director

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



Signature  
11/20/25

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Report revised to  
update batch id.



# Certificate of Analysis

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

**Sample: AL51115002-002**  
Batch #: CM-GMS-TB-251112  
Harvest/Lot ID: NA

Ordered: 11/15/25  
Sampled: 11/15/25  
Completed: 11/20/25

**PASSED**



**Pesticide**

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CHLORMEQUAT CHLORIDE	ppm	0.1000	1	PASS	<0.1000	
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	

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**Erica Troy**  
Lab Director

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



Signature  
11/20/25

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Report revised to update batch id.



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

**Sample: AL51115002-002**  
Batch #: CM-GMS-TB-251112  
Harvest/Lot ID: NA

Ordered: 11/15/25  
Sampled: 11/15/25  
Completed: 11/20/25

**PASSED**



## Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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	
PENTACHLORONITROBENZENE	ppm	0.1000	1	PASS	<0.1000	

Weight:  
0.4911g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY  
Analyzed Date : 11/20/25 10:28:43

Weight:  
0.4911g

Analysis Method : SOP.T.40.154.NY  
Analyzed Date : 11/19/25 12:02:14




## 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	332.5	
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:  
0.0229g

Analysis Method : SOP.T.40.044.NY  
Analyzed Date : 11/18/25 10:55:59



## 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	

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Lab Director

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License # : OCM-PROC-24-000051

**Sample: AL51115002-002**  
Batch #: CM-GMS-TB-251112  
Harvest/Lot ID: NA

Ordered: 11/15/25  
Sampled: 11/15/25  
Completed: 11/20/25

**PASSED**



## Microbial

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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	
ASPERGILLUS FUMIGATUS		0	Not Present	PASS	Not Present	

Weight:  
1.05g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY  
Analyzed Date : 11/18/25 09:40:38



## Mycotoxins

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS (B1, B2, G1, G2)	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN G2	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN G1	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN B2	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN B1	ppm	0.0100	0.02	PASS	<0.0100	
OCHRATOXIN A+	ppm	0.0100	0.02	PASS	<0.0100	

Weight:  
0.4911g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY  
Analyzed Date : 11/20/25 10:26:50




## Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.10	0.85	PASS	0.60	

Weight:  
1.015g

Analysis Method : SOP.T.40.019  
Analyzed Date : 11/17/25 16:15:31



## Heavy Metals

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	0.1000	120	PASS	ND	
ARSENIC	ug/g	0.1000	1.5	PASS	ND	
CADMIUM	ug/g	0.1000	0.5	PASS	ND	
CHROMIUM	ug/g	1.0000	1100	PASS	<1.0000	
COPPER	ug/g	1.0000	300	PASS	<1.0000	
LEAD	ug/g	0.1000	0.5	PASS	<0.1000	
MERCURY	ug/g	0.0100	3	PASS	ND	
NICKEL	ug/g	0.1000	20	PASS	0.1590	

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11/20/25

**Revision: #1 -**  
Report revised to  
update batch id.



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

Kaycha Labs  
.....  
TROPICAL BURST  
Strain: TROPICAL BURST  
Matrix: Edible  
Classification: Unknown  
Type: Gummy



# Certificate of Analysis

Pages 6 of 6

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

**Sample: AL51115002-002**  
Batch #: CM-GMS-TB-251112  
Harvest/Lot ID: NA

Ordered: 11/15/25  
Sampled: 11/15/25  
Completed: 11/20/25

**PASSED**

	<b>Heavy Metals</b>	<b>PASSED</b>
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ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:  
0.4209g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY  
Analyzed Date : 11/17/25 15:34:43

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