

Kaycha Labs

CM-GM-FS-250729 Matrix: Edible Classification: Unknown Type: Gummy



Production Method: Gelatin Batch#: CM-GM-FS-250729

Sample Size Received: 4 units Total Amount: 4800 units Retail Product Size: 72 gram Retail Serving Size: 3.6 gram

Servings: 20

Sampled: 08/01/25 02:10 PM Sampling Start: 02:10 PM Sampling End: 02:30 PM

Sampling Method: SOP.T.20.010.NY

Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL50801002-002



Cirona Labs

License #: OCM-PROC-24-000051

350 Buell Road

Rochester, NY, 14624, US

PASSED

Pages 1 of 6

SAFETY RESULTS



Pesticides PASSED



Heavy Metals **PASSED**



PASSED



PASSED



Residuals Solvents **PASSED**



NOT TESTED



Water Activity PASSED



Moisture NOT TESTED



Terpenes TESTED

PASSED



Cannabinoid

Total THC

Total THC/Container: 108.2168 mg



Total CBD Total CBD/Container: 0.5847 mg

Total Cannabinoids

Total Cannabinoids/Container: 322.4779

0/	(6AR,9R) D10-THC <0.0006	(6AR,9S) D10-THC <0.0007	свс 0.0010	CBD 0.0008	CBDA <0.0007	CBDV 0.0007	св с 0,2899	D8-THC <0.0007	CBGA <0.0007	сви 0.0043	D9-ТНС 0.1503	THCA < 0.0007	тнсv 0.0008
%													
mg/unit	< 0.432	<0.504	0.7207	0.5847	<0.504	0.5182	208.7544	<0.504	< 0.504	3.0738	108.2168	<0.504	0.6094
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
	%	%	%	%	%	%	%	%	%	%	%	%	%

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date: 08/04/25 12:57:59

Label Claim PASSED

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Erica Troy

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164







Certificate of Analysis

PASSED

350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Email: hunter@cironalabs.com License # : OCM-PROC-24-000051 Sample : AL50801002-002 Batch#: CM-GM-FS-250729

Sample Size Received : 4 units Sampled: 08/01/25 02:10 PM Total Amount: 4800 units Sampling Method: SOP.T.20.010.NY

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Terpenes

TESTED

Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
LIMONENE	0.1	TESTED	<72.0000	<0.1000	Weight:				
ALPHA TERPINEOL	0.04	TESTED	<28.8000	< 0.0400	1.027g				
BETA-CARYOPHYLLENE	0.04	TESTED	<28.8000	<0.0400	Analysis Method: SOP.T.30.064.NY, SOP.T.40.064.NY				
CAMPHENE	0.1	TESTED	<72.0000	<0.1000	Analyzed Date : 08/04/25 11:38:03				
CARYOPHYLLENE OXIDE	0.04	TESTED	<28.8000	<0.0400					
FARNESENE	0.1	TESTED	<72.0000	<0.1000					
FENCHYL ALCOHOL	0.04	TESTED	<28.8000	<0.0400					
GERANIOL	0.04	TESTED	<28.8000	<0.0400					
GUAIOL	0.04	TESTED	<28.8000	<0.0400					
LINALOOL	0.1	TESTED	<72.0000	<0.1000					
MENTHOL	0.1	TESTED	<72.0000	<0.1000					
DCIMENE	0.1	TESTED	<72.0000	<0.1000					
FERPINOLENE	0.04	TESTED	<28.8000	<0.0400					
VALENCENE	0.1	TESTED	<72.0000	<0.1000					
ALPHA-BISABOLOL	0.04	TESTED	<28.8000	<0.0400					
ALPHA-HUMULENE	0.04	TESTED	<28.8000	< 0.0400					
ALPHA-PHELLANDRENE	0.1	TESTED	<72.0000	<0.1000					
ALPHA-PINENE	0.1	TESTED	<72.0000	<0.1000					
ALPHA-TERPINENE	0.1	TESTED	<72.0000	<0.1000					
BETA-MYRCENE	0.1	TESTED	<72.0000	<0.1000					
BETA-PINENE	0.1	TESTED	<72.0000	< 0.1000					

Total (%)

<0.1000



Lab Director

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Kaycha Labs CM-GM-FS-250729 Matrix : Edible Type: Gummy

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Sampled: 08/01/25 02:10 PM Total Amount: 4800 units Sampling Method: SOP.T.20.010.NY

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Pesticides

PASSEI	
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Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PRALLETHRIN	0.1	ppm	0.2	PASS	< 0.1
ACEQUINOCYL	0.1	ppm	2	PASS	< 0.1
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	< 0.1
AZADIRACHTIN	0.1	ppm	1	PASS	< 0.1
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	< 0.1
MYCLOBUTANIL	0.1	ppm	0.2	PASS	< 0.1
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	< 0.1
ABAMECTIN B1A	0.1	ppm	0.5	PASS	< 0.1
ACEPHATE	0.1	ppm	0.4	PASS	< 0.1
ACETAMIPRID	0.1	ppm	0.2	PASS	< 0.1
ALDICARB	0.1	ppm	0.4	PASS	< 0.1
AZOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	< 0.1
BIFENAZATE	0.1	ppm	0.2	PASS	< 0.1
BIFENTHRIN	0.1	ppm	0.2	PASS	< 0.1
CARBARYL	0.1	ppm	0.2	PASS	< 0.1
CHLORPYRIFOS	0.1	ppm	0.2	PASS	< 0.1
COUMAPHOS	0.1	ppm	1	PASS	< 0.1
DAMINOZIDE	0.1	ppm	1	PASS	< 0.1
CARBOFURAN	0.1	ppm	0.2	PASS	< 0.1
BOSCALID	0.1	ppm	0.4	PASS	< 0.1
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	< 0.1
DIAZINON	0.1	ppm	0.2	PASS	< 0.1
CLOFENTEZINE	0.1	ppm	0.2	PASS	< 0.1
DICHLORVOS	0.1	ppm	1	PASS	< 0.1
DIMETHOATE	0.1	ppm	0.2	PASS	< 0.1
DIMETHOMORPH	0.1	ppm	1	PASS	< 0.1
ETHOPROPHOS	0.1	ppm	0.2	PASS	< 0.1
ETOFENPROX	0.1	ppm	0.4	PASS	< 0.1
ETOXAZOLE	0.1	ppm	0.2	PASS	< 0.1
FENHEXAMID	0.1	ppm	1	PASS	< 0.1
FENOXYCARB	0.1	ppm	0.2	PASS	< 0.1
FENPYROXIMATE	0.1	ppm	0.4	PASS	< 0.1
FIPRONIL	0.1	ppm	0.4	PASS	< 0.1
FLONICAMID	0.1	ppm	1	PASS	< 0.1
FLUDIOXONIL	0.1	ppm	0.4	PASS	< 0.1
HEXYTHIAZOX	0.1	ppm	1	PASS	< 0.1
IMAZALIL	0.1	ppm	0.2	PASS	< 0.1
IMIDACLOPRID	0.1	ppm	0.4	PASS	< 0.1
KRESOXIM METHYL	0.1	ppm	0.4	PASS	< 0.1
MALATHION	0.1	ppm	0.2	PASS	< 0.1
METALAXYL	0.1	ppm	0.2	PASS	< 0.1
METHIOCARB	0.1	ppm	0.2	PASS	< 0.1
	0.1	ppm	0.4	PASS	< 0.1
METHOMYL		ppiii			
METHOMYL MEVINPHOS	0.1	ppm	1	PASS	< 0.1

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
OXAMYL	0.1	ppm	1	PASS	< 0.1
PACLOBUTRAZOL	0.1	ppm	0.4	PASS	< 0.1
PERMETHRIN	0.1	ppm	0.2	PASS	< 0.1
PHOSMET	0.1	ppm	0.2	PASS	< 0.1
PROPICONAZOLE	0.1	ppm	0.4	PASS	< 0.1
PROPOXUR	0.1	ppm	0.2	PASS	< 0.1
PYRIDABEN	0.1	ppm	0.2	PASS	< 0.1
SPINETORAM, TOTAL	0.1	ppm	1	PASS	< 0.1
SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	< 0.1
SPIROMESIFEN	0.1	ppm	0.2	PASS	< 0.1
SPIROTETRAMAT	0.1	ppm	0.2	PASS	< 0.1
SPIROXAMINE	0.1	ppm	0.2	PASS	< 0.1
TEBUCONAZOLE	0.1	ppm	0.4	PASS	< 0.1
THIACLOPRID	0.1	ppm	0.2	PASS	< 0.1
THIAMETHOXAM	0.1	ppm	0.2	PASS	< 0.1
TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1
CAPTAN *	0.1	ppm	1	PASS	< 0.1
CHLORDANE *	0.1	ppm	1	PASS	< 0.1
CHLORFENAPYR *	0.1	ppm	1	PASS	< 0.1
CYFLUTHRIN *	0.1	ppm	1	PASS	< 0.1
CYPERMETHRIN *	0.1	ppm	1	PASS	< 0.1
METHYL PARATHION *	0.1	ppm	0.2	PASS	< 0.1
MGK-264 *	0.1	ppm	0.2	PASS	<0.1
PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	< 0.1

Weight: 0.5372g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 08/05/25 16:12:07

Analysis Method: SOP.T.40.154.NY Analyzed Date: 08/05/25 09:36:59

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Erica Troy

Lab Director

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Certificate of Analysis

350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Email: hunter@cironalabs.com License # : OCM-PROC-24-000051 Sample : AL50801002-002 Batch#: CM-GM-FS-250729

Sample Size Received : 4 units Sampled: 08/01/25 02:10 PM Total Amount: 4800 units

Sampling Method: SOP.T.20.010.NY

PASSED

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Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result	
PENTANES, TOTAL	125	ppm	5000	PASS	<125	
HEXANE, TOTAL	125	ppm	290	PASS	<125	
1,1,1-TRICHLOROETHANE	375	ppm	1500	PASS	<375	
DIMETHYL SULFOXIDE	375	ppm	5000	PASS	<375	
1,1,1,2-TETRAFLUOROETHANE	500	ppm	1000	PASS	<500	
XYLENES, TOTAL	125	ppm	2170	PASS	<125	
BUTANES, TOTAL	750	ppm	5000	PASS	<750	
PROPANE	750	ppm	5000	PASS	<750	
1,2-DICHLOROETHANE	1.25	ppm	5	PASS	<1.25	
METHANOL	125	ppm	3000	PASS	<125	
ETHANOL	125	ppm	5000	PASS	<125	
ETHYL ETHER	125	ppm	5000	PASS	<125	
ACETONE	125	ppm	5000	PASS	<125	
2-PROPANOL	125	ppm	5000	PASS	<125	
ACETONITRILE	125	ppm	410	PASS	<125	
DICHLOROMETHANE	125	ppm	600	PASS	<125	
ETHYL ACETATE	125	ppm	5000	PASS	<125	
BENZENE	1.25	ppm	2	PASS	<1.25	
N-HEPTANE	125	ppm	5000	PASS	<125	
TOLUENE	125	ppm	890	PASS	<125	
CHLOROFORM	1.25	ppm	60	PASS	<1.25	

0.0298q

Analysis Method : SOP.T.40.044.NY Analyzed Date : 08/04/25 14:32:13

Lab Director

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Sample Size Received: 4 units Sampled: 08/01/25 02:10 PM Total Amount: 4800 units Sampling Method: SOP.T.20.010.NY

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Units

ppm

ppm

ppm

Result

LOQ

0.01

0.01

0.01 ppm

0.01 maa

0.01

0.01 mag



Microbial



Analyte

AFLATOXIN G2

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

Mycotoxins

PASSED

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Pass /

Fail

<0.01 PASS

<0.01 PASS

<0.01 PASS

<0.01 PASS

<0.01 PASS

<0.01 PASS

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	PASS	10000
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS	1000
ESCHERICHIA COLI SHIGELLA SPP	1		Not Present	PASS	
SALMONELLA SPECIES	1		Not Present	PASS	
ASPERGILLUS TERREUS	1		Not Present	PASS	
ASPERGILLUS NIGER	1		Not Present	PASS	
ASPERGILLUS FLAVUS	1		Not Present	PASS	
ASPERGILLUS FUMIGATUS	1		Not Present	PASS	

Analyzed Date: 08/05/25 16:24:12

TOTAL AFLATOXINS (B1, B2, G1, G2)

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY

Weight:

 $\begin{array}{l} \textbf{Analysis Method:} SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY \\ \textbf{Analyzed Date:} 08/05/25 \ 07:55:09 \end{array}$



Heavy Metals

PASSED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1	ug/g	< 0.1	PASS	120
ARSENIC	0.1	ug/g	< 0.1	PASS	1.5
CADMIUM	0.1	ug/g	< 0.1	PASS	0.5
CHROMIUM	1	ug/g	<1	PASS	1100
COPPER	1	ug/g	<1	PASS	300
LEAD	0.1	ug/g	< 0.1	PASS	0.5
MERCURY	0.01	ug/g	< 0.01	PASS	3
NICKEL	0.1	ug/g	< 0.1	PASS	20

Weight: 0.476g

Analysis Method: SOP.T.30.084.NY, SOP.T.40.084.NY

Analyzed Date: 08/04/25 11:32:25

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Kaycha Labs CM-GM-FS-250729 Matrix : Edible Type: Gummy

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PASSED

Certificate of Analysis Sample : AL50801002-002

Sample Size Received : 4 units Sampled: 08/01/25 02:10 PM Total Amount: 4800 units

Sampling Method: SOP.T.20.010.NY

Telephone: (305) 498-3066 Email: hunter@cironalabs.com License # : OCM-PROC-24-000051

350 Buell Road Rochester, NY, 14624, US

Water Activity

PASSED

Batch#: CM-GM-FS-250729

Analyte LOQ Units Result P/F **Action Level** Water Activity 0.1 0.74 PASS 0.85 aw Weight: 3.3717g

Analysis Method: SOP.T.40.019 Analyzed Date: 08/01/25 15:40:14

Erica Troy Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164

