



# Certificate of Analysis

## FOR COMPLIANCE

Laboratory Sample ID: AL50808005-001



**Production Method:** Pectin

**Batch#:** LF-GM-R-250805

**Sample Size Received:** 3 units

**Total Amount:** 2400 units

**Retail Product Size:** 39 gram

**Retail Serving Size:** 3.9 gram

**Servings:** 10

**Sampled:** 08/08/25 02:00 PM

**Sampling Start:** 02:00 PM

**Sampling End:** 02:15 PM

**Sampling Method:** SOP.T.20.010.NY

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**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
Solvents  
**PASSED**



Filtration  
**NOT TESTED**



Water Activity  
**PASSED**



Moisture  
**NOT TESTED**

### MISC.



Terpenes  
**TESTED**



### Cannabinoid

# PASSED



**Total THC**

**0.2839%**

Total THC/Container : 110.7394 mg



**Total CBD**

**<0.0007**

Total CBD/Container : 0



**Total Cannabinoids**

**0.3073%**

Total Cannabinoids/Container : 119.8477 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	0.0072	<0.0007	<0.0007	<0.0007	0.0108	<0.0007	0.0016	0.0016	0.2839	<0.0007	0.0022
mg/unit	<0.234	<0.273	2.8105	<0.273	<0.273	<0.273	4.1997	<0.273	0.6134	0.6255	110.7394	<0.273	0.8591
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
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:  
3.105g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 08/08/25 17:14:58

Label Claim

# PASSED

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**Erica Troy**

Lab Director

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



Signature  
08/11/25



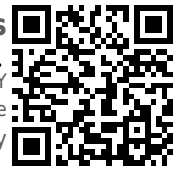
1 Winners Circle  
Albany, NY, 12205, US  
(833) 465-8378

Kaycha Labs

RASPBERRY

Matrix : Edible

Type: Gummy



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Rochester, NY, 14624, US  
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Email: hunter@cironalabs.com  
License # : OCM-PROC-24-000051

Sample : AL50808005-001

Batch# : LF-GM-R-250805  
Sampled : 08/08/25 02:00 PM

Sample Size Received : 3 units  
Total Amount : 2400 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 (%)
ALPHA TERPENEOL	0.004	TESTED	<1.5600	<0.0040	Weight:				
BETA-CARYOPHYLLENE	0.004	TESTED	<1.5600	<0.0040	1.0195g				
CAMPHERE	0.004	TESTED	<1.5600	<0.0040	Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
CARYOPHYLLENE OXIDE	0.004	TESTED	<1.5600	<0.0040	Analysed Date : 08/11/25 19:36:32				
FARNESENE	0.1	TESTED	<39.0000	<0.1000					
FENCHYL ALCOHOL	0.004	TESTED	<1.5600	<0.0040					
GERANIOL	0.004	TESTED	<1.5600	<0.0040					
GUAJOL	0.004	TESTED	<1.5600	<0.0040					
LIMONENE	0.004	TESTED	<1.5600	<0.0040					
LINALOOL	0.004	TESTED	<1.5600	<0.0040					
MENTHOL	0.004	TESTED	<1.5600	<0.0040					
OCIMENE	0.004	TESTED	<1.5600	<0.0040					
TERPINOLENE	0.004	TESTED	<1.5600	<0.0040					
VALENCENE	0.004	TESTED	<1.5600	<0.0040					
ALPHA-BISABOLOL	0.004	TESTED	<1.5600	<0.0040					
ALPHA-HUMULENE	0.004	TESTED	<1.5600	<0.0040					
ALPHA-PHELLANDRENE	0.004	TESTED	<1.5600	<0.0040					
ALPHA-PINENE	0.004	TESTED	<1.5600	<0.0040					
ALPHA-TERPINENE	0.004	TESTED	<1.5600	<0.0040					
BETA-MYRCENE	0.004	TESTED	<1.5600	<0.0040					
BETA-PINENE	0.004	TESTED	<1.5600	<0.0040					
Total (%)			<0.1000						

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Signature  
08/11/25



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 Rochester, NY, 14624, US  
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 Email: hunter@cironalabs.com  
 License # : OCM-PROC-24-000051

Sample : AL50808005-001

 Batch# : LF-GM-R-250805  
 Sampled : 08/08/25 02:00 PM

Sample Size Received : 3 units

Total Amount : 2400 units

Sampling Method : SOP.T.20.010.NY

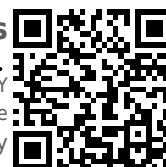
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## Pesticides

**PASSED**

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PRALLETHRIN	0.1	ppm	0.2	PASS	<0.1	OXAMYL	0.1	ppm	1	PASS	<0.1
ACEQUINOCYL	0.1	ppm	2	PASS	<0.1	PACLOBUTRAZOL	0.1	ppm	0.4	PASS	<0.1
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	<0.1	PERMETHRIN	0.1	ppm	0.2	PASS	<0.1
AZADIRACTHIN	0.1	ppm	1	PASS	<0.1	PHOSMET	0.1	ppm	0.2	PASS	<0.1
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	<0.1	PROPICONAZOLE	0.1	ppm	0.4	PASS	<0.1
MYCLOBUTANIL	0.1	ppm	0.2	PASS	<0.1	PROPOXUR	0.1	ppm	0.2	PASS	<0.1
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	<0.1	PYRIDABEN	0.1	ppm	0.2	PASS	<0.1
ABAMECTIN B1A	0.1	ppm	0.5	PASS	<0.1	SPINETORAM, TOTAL	0.1	ppm	1	PASS	<0.1
ACEPHATE	0.1	ppm	0.4	PASS	<0.1	SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	<0.1
ACETAMIPRID	0.1	ppm	0.2	PASS	<0.1	SPIROMESIFEN	0.1	ppm	0.2	PASS	<0.1
ALDICARB	0.1	ppm	0.4	PASS	<0.1	SPIROTETRAMAT	0.1	ppm	0.2	PASS	<0.1
AZOXYSTROBIN	0.1	ppm	0.2	PASS	<0.1	SPIROXAMINE	0.1	ppm	0.2	PASS	<0.1
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	<0.1	TEBUCONAZOLE	0.1	ppm	0.4	PASS	<0.1
BIFENAZATE	0.1	ppm	0.2	PASS	<0.1	THIACLOPRID	0.1	ppm	0.2	PASS	<0.1
BIFENTHRIN	0.1	ppm	0.2	PASS	<0.1	THIAMETHOXAM	0.1	ppm	0.2	PASS	<0.1
CARBARYL	0.1	ppm	0.2	PASS	<0.1	TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	<0.1
CHLORPYRIFOS	0.1	ppm	0.2	PASS	<0.1	CAPTAN *	0.1	ppm	1	PASS	<0.1
COUMAPHOS	0.1	ppm	1	PASS	<0.1	CHLORDANE *	0.1	ppm	1	PASS	<0.1
DAMINOZIDE	0.1	ppm	1	PASS	<0.1	CHLORFENAPYR *	0.1	ppm	1	PASS	<0.1
CARBOFURAN	0.1	ppm	0.2	PASS	<0.1	CYFLUTHRIN *	0.1	ppm	1	PASS	<0.1
BOSCALID	0.1	ppm	0.4	PASS	<0.1	CYPERMETHRIN *	0.1	ppm	1	PASS	<0.1
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	<0.1	METHYL PARATHION *	0.1	ppm	0.2	PASS	<0.1
DIAZINON	0.1	ppm	0.2	PASS	<0.1	MGK-264 *	0.1	ppm	0.2	PASS	<0.1
CLOFENTEZINE	0.1	ppm	0.2	PASS	<0.1	PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	<0.1
DICHLORVOS	0.1	ppm	1	PASS	<0.1						
DIMETHOATE	0.1	ppm	0.2	PASS	<0.1	Weight:					
DIMETHOMORPH	0.1	ppm	1	PASS	<0.1	0.5148g					
ETHOPROPHOS	0.1	ppm	0.2	PASS	<0.1	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETOFENPROX	0.1	ppm	0.4	PASS	<0.1	Analyzed Date : 08/11/25 19:20:59					
ETOXAZOLE	0.1	ppm	0.2	PASS	<0.1						
FENHEXAMID	0.1	ppm	1	PASS	<0.1	Weight:					
FENOXYCARB	0.1	ppm	0.2	PASS	<0.1	0.5148g					
FENPYROXIMATE	0.1	ppm	0.4	PASS	<0.1	Analysis Method : SOP.T.40.154.NY					
FIPRONIL	0.1	ppm	0.4	PASS	<0.1	Analyzed Date : 08/11/25 19:11:46					
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						
METHOMYL	0.1	ppm	0.4	PASS	<0.1						
MEVINPHOS	0.1	ppm	1	PASS	<0.1						
NALED	0.1	ppm	0.5	PASS	<0.1						



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**License # :** OCM-PROC-24-000051

**Sample :** AL50808005-001

**Batch# :** LF-GM-R-250805  
**Sampled :** 08/08/25 02:00 PM

**Sample Size Received :** 3 units  
**Total Amount :** 2400 units  
**Sampling Method :** SOP.T.20.010.NY

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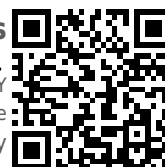
## Residual Solvents

**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

**Weight:**  
 0.0266g

**Analysis Method :** SOP.T.40.044.NY  
**Analyzed Date :** 08/11/25 11:09:58



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Sample : AL50808005-001



 Batch# : LF-GM-R-250805  
 Sampled : 08/08/25 02:00 PM


Sample Size Received : 3 units

Total Amount : 2400 units

Sampling Method : SOP.T.20.010.NY

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 <b>Microbial</b> <b>PASSED</b>						 <b>Mycotoxins</b> <b>PASSED</b>					
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	PASS	10000	TOTAL AFLATOXINS (B1, B2, G1, G2)	0.01	ppm	<0.01	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS	1000	AFLATOXIN G2	0.01	ppm	<0.01	PASS	0.02
ESCHERICHIA COLI SHIGELLA SPP	1		Not Present	PASS		AFLATOXIN G1	0.01	ppm	<0.01	PASS	0.02
SALMONELLA SPECIES	1		Not Present	PASS		AFLATOXIN B2	0.01	ppm	<0.01	PASS	0.02
ASPERGILLUS TERREUS	1		Not Present	PASS		AFLATOXIN B1	0.01	ppm	<0.01	PASS	0.02
ASPERGILLUS NIGER	1		Not Present	PASS		OCHRATOXIN A+	0.01	ppm	<0.01	PASS	0.02
ASPERGILLUS FLAVUS	1		Not Present	PASS							
ASPERGILLUS FUMIGATUS	1		Not Present	PASS							
Weight: 0.9504g						Weight: 0.5148g					
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY Analyzed Date : 08/11/25 09:01:27						Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY Analyzed Date : 08/11/25 19:20:28					

 <b>Heavy Metals</b> <b>PASSED</b>					
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: 0.4956g					
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 08/11/25 19:22:16					



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

Kaycha Labs



RASPBERRY

Matrix : Edible

Type: Gummy

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**Water Activity**

**PASSED**

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.68	PASS	0.85

Weight:

1.7109g

Analysis Method : SOP.T.40.019

Analyzed Date : 08/08/25 15:39:52

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