

Certificate of Analysis

FOR COMPLIANCE

Kaycha Labs

HHL-E-CI-CB-01-0823-S1-S8 Matrix: Edible

Type: Gummy



Sample:AL30811001-001 Harvest/Lot ID: HHL-E-Cl-CB-01-0823

Batch#: HHL-E-CI-CB-01-0823 Sample Size Received: 8 units

> Total Amount: 936 units Retail Product Size: 80 gram Sampled: 08/11/23 10:45 AM Sampling Start: 10:45 AM Sampling End: 10:45 AM

> > **PASSED**

Pages 1 of 5

Cirona Labs

License #: OCM-AUCP-22-000002

350 Buell Road

Rochester, NY, 14624, US

PRODUCT IMAGE

SAFETY RESULTS





Pesticides

PASSED





PASSED



PASSED



PASSED



PASSED



NOT TESTED



PASSED









Terpenes NOT TESTED



Cannabinoid

PASSED



Total THC 0.1094%



Total CBD

Total CBD/Container : 0.000 mg



Total Cannabinoids

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	тнсу
%	<loq< td=""><td><loq< td=""><td>0.0010</td><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.0029</td><td><l0q< td=""><td>0.1284</td><td><loq< td=""><td>0.1094</td><td><loq< td=""><td>0.0026</td></loq<></td></loq<></td></l0q<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>0.0010</td><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.0029</td><td><l0q< td=""><td>0.1284</td><td><loq< td=""><td>0.1094</td><td><loq< td=""><td>0.0026</td></loq<></td></loq<></td></l0q<></td></loq<></td></loq<></td></loq<></td></loq<>	0.0010	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.0029</td><td><l0q< td=""><td>0.1284</td><td><loq< td=""><td>0.1094</td><td><loq< td=""><td>0.0026</td></loq<></td></loq<></td></l0q<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.0029</td><td><l0q< td=""><td>0.1284</td><td><loq< td=""><td>0.1094</td><td><loq< td=""><td>0.0026</td></loq<></td></loq<></td></l0q<></td></loq<></td></loq<>	<loq< td=""><td>0.0029</td><td><l0q< td=""><td>0.1284</td><td><loq< td=""><td>0.1094</td><td><loq< td=""><td>0.0026</td></loq<></td></loq<></td></l0q<></td></loq<>	0.0029	<l0q< td=""><td>0.1284</td><td><loq< td=""><td>0.1094</td><td><loq< td=""><td>0.0026</td></loq<></td></loq<></td></l0q<>	0.1284	<loq< td=""><td>0.1094</td><td><loq< td=""><td>0.0026</td></loq<></td></loq<>	0.1094	<loq< td=""><td>0.0026</td></loq<>	0.0026
mg/unit	<loq< td=""><td><loq< td=""><td>0.800</td><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>2.320</td><td><loq< td=""><td>102.720</td><td><loq< td=""><td>87.520</td><td><loq< td=""><td>2.080</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>0.800</td><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>2.320</td><td><loq< td=""><td>102.720</td><td><loq< td=""><td>87.520</td><td><loq< td=""><td>2.080</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	0.800	<loq< td=""><td><loq< td=""><td><loq< td=""><td>2.320</td><td><loq< td=""><td>102.720</td><td><loq< td=""><td>87.520</td><td><loq< td=""><td>2.080</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>2.320</td><td><loq< td=""><td>102.720</td><td><loq< td=""><td>87.520</td><td><loq< td=""><td>2.080</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>2.320</td><td><loq< td=""><td>102.720</td><td><loq< td=""><td>87.520</td><td><loq< td=""><td>2.080</td></loq<></td></loq<></td></loq<></td></loq<>	2.320	<loq< td=""><td>102.720</td><td><loq< td=""><td>87.520</td><td><loq< td=""><td>2.080</td></loq<></td></loq<></td></loq<>	102.720	<loq< td=""><td>87.520</td><td><loq< td=""><td>2.080</td></loq<></td></loq<>	87.520	<loq< td=""><td>2.080</td></loq<>	2.080
LOQ	0.0007 %	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 : 08/14/23 09:53:25

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Erica Troy

Lab Director

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





Kaycha Labs

HHL-E-CI-CB-01-0823-S1-S8

N/A Matrix : Edible



Type: Gummy

Certificate of Analysis

PASSED

350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Email: hunter@cironalabs.com License # : OCM-AUCP-22-000002 Sample : AL30811001-001 Harvest/Lot ID: HHL-E-CI-CB-01-0823

Batch#: HHL-E-CI-CB-01-0823 Sample Size Received: 8 units Total Amount: 936 units Sampled: 08/11/23

Sample Method : SOP Client Method

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Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	<l0q< th=""></l0q<>
AZADIRACHTIN	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
MYCLOBUTANIL	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	<loq< td=""></loq<>
ABAMECTIN B1A	0.1	ppm	0.5	PASS	<loq< td=""></loq<>
ACEPHATE	0.1	ppm	0.4	PASS	<l0q< td=""></l0q<>
ACEQUINOCYL	0.1	ppm	2	PASS	<loq< td=""></loq<>
ACETAMIPRID	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
ALDICARB	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
AZOXYSTROBIN	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	<loq< td=""></loq<>
BIFENAZATE	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
BIFENTHRIN	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
CARBARYL	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
COUMAPHOS	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
CHLORPYRIFOS	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
DAMINOZIDE	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
BOSCALID	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
CARBOFURAN	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
CLOFENTEZINE	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
DIAZINON	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
DICHLORVOS	0.1	ppm	1	PASS	<loq< td=""></loq<>
DIMETHOATE	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
DIMETHOMORPH	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
ETHOPROPHOS	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
ETOFENPROX	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
ETOXAZOLE	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
FENHEXAMID	0.1	ppm	1	PASS	<loq< td=""></loq<>
FENOXYCARB	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
FENPYROXIMATE	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
FIPRONIL	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
FLONICAMID	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
FLUDIOXONIL	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
HEXYTHIAZOX	0.1	ppm	1	PASS	<l0q< th=""></l0q<>
IMAZALIL	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
IMIDACLOPRID	0.1	ppm	0.4	PASS	<l0q< td=""></l0q<>
KRESOXIM METHYL	0.1	ppm	0.4	PASS	<l0q< td=""></l0q<>
MALATHION	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
METALAXYL	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
METHIOCARB	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
METHOMYL	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
MEVINPHOS	0.1	ppm	1	PASS	<loq< th=""></loq<>
NALED	0.1	ppm	0.5	PASS	<loq< th=""></loq<>
OXAMYL	0.1	ppm	1	PASS	<loq< td=""></loq<>

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

0.5319a

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 08/11/23 16:54:59

0.5319g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 08/11/23 16:54:49

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Erica Troy

Lab Director

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





Kaycha Labs

HHL-E-CI-CB-01-0823-S1-S8

N/A Matrix : Edible Type: Gummy



PASSED

Certificate of Analysis

350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Email: hunter@cironalabs.com License # : OCM-AUCP-22-000002 Sample : AL30811001-001 Harvest/Lot ID: HHL-E-CI-CB-01-0823

Batch#: HHL-E-CI-CB-01-0823 Sample Size Received: 8 units Total Amount: 936 units Sampled: 08/11/23

Sample Method : SOP Client Method

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Residual Solvents

PASSED

000 500 90	Pass/Fail PASS PASS PASS	Result <loq <loq< th=""></loq<></loq
90		<loq< td=""></loq<>
	PASS	
		<loq< td=""></loq<>
000	PASS	<loq< td=""></loq<>
000	PASS	<loq< td=""></loq<>
170	PASS	<loq< td=""></loq<>
	PASS	<loq< td=""></loq<>
000	PASS	<loq< td=""></loq<>
10	PASS	<loq< td=""></loq<>
00	PASS	<loq< td=""></loq<>
000	PASS	<loq< td=""></loq<>
	PASS	<loq< td=""></loq<>
000	PASS	<loq< td=""></loq<>
90	PASS	<loq< td=""></loq<>
0	PASS	<loq< td=""></loq<>
0 0 0 0 0 0 0 0 0 0 0 0 0	00 70 00 00 00 00 00 00 00 00 00 00 00	00

Weight: 0.0281g

Analysis Method: SOP.T.40.044.NY Analyzed Date: 08/14/23 15:50:41

Erica Troy Lab Director

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







HHL-E-CI-CB-01-0823-S1-S8

N/A Matrix : Edible Type: Gummy



PASSED

Certificate of Analysis

350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Fmail: hunter@cironalahs.com License # : OCM-AUCP-22-000002 Sample : AL30811001-001 Harvest/Lot ID: HHL-E-CI-CB-01-0823

Batch#: HHL-E-CI-CB-01-0823 Sample Size Received: 8 units

Sampled: 08/11/23 Total Amount: 936 units

Sample Method : SOP Client Method

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Microbial

PASSED



Mycotoxins

PASSED

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	10	CFU/g	<loq< th=""><th>PASS</th><th>10000</th></loq<>	PASS	10000
TOTAL YEAST AND MOLD	10	CFU/g	<100	PASS	1000
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIES			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	

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

LOO Result Pass / Units Action **Analyte** Fail Level **AFLATOXIN G2** 0.003 <LOQ PASS 0.02 ppm AFLATOXIN G1 0.003 ppm <LOQ PASS 0.02 <LOQ PASS AFLATOXIN B2 0.003 0.02 ppm AFLATOXIN B1 <LOQ PASS 0.003 mag 0.02 OCHRATOXIN A+ PASS 0.010 <L00 0.02 ppm <LOO PASS TOTAL AFLATOXINS (B1, B2, G1, G2) 0.003 mag 0.02

Analyzed Date: 08/11/23 16:55:13

Weight: 1.143g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** $08/12/23\ 12:05:20$

Hg

Heavy Metals

PASSED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	<loq< th=""><th>PASS</th><th>120</th></loq<>	PASS	120
ARSENIC	0.1000	ug/g	<loq< th=""><th>PASS</th><th>1.5</th></loq<>	PASS	1.5
CADMIUM	0.1000	ug/g	<loq< th=""><th>PASS</th><th>0.5</th></loq<>	PASS	0.5
CHROMIUM	1.0000	ug/g	<loq< th=""><th>PASS</th><th>1100</th></loq<>	PASS	1100
COPPER	1.0000	ug/g	<loq< th=""><th>PASS</th><th>300</th></loq<>	PASS	300
LEAD	0.1000	ug/g	<loq< th=""><th>PASS</th><th>0.5</th></loq<>	PASS	0.5
MERCURY	0.0100	ug/g	<loq< th=""><th>PASS</th><th>3</th></loq<>	PASS	3
NICKEL	0.1000	ug/g	0.1271	PASS	20

Weight: 0.5112g

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

Analyzed Date: 08/14/23 15:31:53

Erica Troy Lab Director

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





Kaycha Labs

HHL-E-CI-CB-01-0823-S1-S8

N/A Matrix : Edible Type: Gummy



PASSED

Certificate of Analysis

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Total Amount : 936 units Sampled: 08/11/23

Sample Method : SOP Client Method

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Pass/Fail

PASS



Water Activity

PASSED

Homogeneity

PASSED

Action Level

Result

<LOQ 25

2.7809 25

Amount of tests conducted: 1

Analyte Water Activity	LOQ 0.10	Units aw	Result 0.73	P/F PASS	Action Level 0.85	Analyte	LOQ	Uni
Weight: 3.5552g						TOTAL CBD RSD (HOMOGENEITY)	0.1000	%
Analysis Method : SOP.T.40.019 Analyzed Date : 08/11/23 15:51:36						TOTAL THC RSD (HOMOGENEITY)	0.2000	, 0

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY

Analyzed Date: 08/14/23 09:53:25

Homogeneity testing is performed utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

Units

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