

Certificate of Analysis

FOR COMPLIANCE

Kaycha Labs

HHL-E-CL-CB-01-1023 S1 Matrix: Edible

Sample:AL31030004-002 Harvest/Lot ID: HHL-E-CL-CB-01-1023

Type: Gummy

Batch#: HHL-E-CL-CB-01-1023

Seed to Sale# NA

Sample Size Received: 8 units Total Amount: 850 units

> Retail Product Size: 80 gram Sampled: 10/30/23 03:00 PM Sampling Start: 03:00 PM

Sampling End: 03:00 PM Revision Date: 11/13/23

Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 6

Cirona Labs

License #: OCM-AUCP-22-000002

350 Buell Road

Rochester, NY, 14624, US

PRODUCT IMAGE

SAFETY RESULTS



















MISC.

TESTED

PASSED

PASSED

PASSED

PASSED

Residuals Solvents **PASSED**

NOT TESTED

PASSED

Moisture

PASSED



Cannabinoid

Total THC

0.123%



Total CBD <0.001



Total Cannabinoids .260%

Total Cannabinoids/Container: 207.680

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	< 0.001	< 0.001	0.001	< 0.001	< 0.001	< 0.001	0.005	< 0.001	0.130	< 0.001	0.123	< 0.001	0.001
mg/unit	<0.48	< 0.56	0.72	< 0.56	< 0.56	<0.56	4.00	< 0.56	103.68	< 0.56	98.16	< 0.56	1.12
LOQ	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%	%	%

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 10/31/23 14:57:47

Revision: #1

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Erica Troy

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



Signature 11/03/23



Kaycha Labs

HHL-E-CL-CB-01-1023 S1

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 : AL31030004-002 Harvest/Lot ID: HHL-E-CL-CB-01-1023

Batch#: HHL-E-CL-

CB-01-1023 Sampled: 10/30/23 Sample Size Received: 8 units Total Amount: 850 units Sampling Method: SOP.T.20.010.NY

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Terpenes

Т	E	S	T	Е	
	ь	J		ы	L

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
3-CARENE	0.0	<3	< 0.0		ALPHA-TERPINENE	0.0	<3	< 0.0	
ALPHA TERPINEOL	0.0	<3	< 0.0		BETA-MYRCENE	0.0	<3	< 0.0	
ETA-CARYOPHYLLENE	0.0	<3	< 0.0		BETA-PINENE	0.0	<3	< 0.0	
BORNEOL	0.0	<3	< 0.0		CIS-NEROLIDOL	0.0	<3	< 0.0	
CAMPHENE	0.0	<3	< 0.0		GAMMA-TERPINENE	0.0	<3	< 0.0	
AMPHOR	0.0	<3	< 0.0		TRANS-NEROLIDOL	0.0	<3	< 0.0	
CARYOPHYLLENE OXIDE	0.0	<3	< 0.0		Weight:				
EDROL	0.0	<3	< 0.0		1.0682g				
UCALYPTOL	0.0	<3	< 0.0		Analysis Method : SOP.T.30.064.NY, S	OP.T.40.064.NY			
ENCHONE	0.0	<3	< 0.0		Analyzed Date: 11/03/23 08:44:48				
ENCHYL ALCOHOL	0.0	<3	< 0.0						
GERANIOL	0.0	<3	< 0.0						
ERANYL ACETATE	0.0	<3	< 0.0						
UAIOL	0.0	<3	< 0.0						
SOBORNEOL	0.0	<3	< 0.0						
SOPULEGOL	0.0	<3	< 0.0						
IMONENE	0.0	<3	< 0.0						
INALOOL	0.0	<3	< 0.0						
IENTHOL	0.0	<3	< 0.0						
IEROL	0.0	<3	< 0.0						
CIMENE	0.0	<3	< 0.0						
PULEGONE	0.0	<3	< 0.0						
ABINENE	0.0	<3	< 0.0						
ABINENE HYDRATE	0.0	<3	< 0.0						
ERPINOLENE	0.0	<3	< 0.0						
ALENCENE	0.0	<3	< 0.0						
LPHA-BISABOLOL	0.0	<3	< 0.0						
LPHA-CEDRENE	0.0	<3	< 0.0						
LPHA-HUMULENE	0.0	<3	< 0.0						
ALPHA-PHELLANDRENE	0.0	<3	< 0.0						
LPHA-PINENE	0.0	<3	<0.0						
otal (%)			<0.1						

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Signature 11/03/23





HHL-E-CL-CB-01-1023 S1

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 : AL31030004-002 Harvest/Lot ID: HHL-E-CL-CB-01-1023

Batch#: HHL-E-CL-

Sampled: 10/30/23

Sample Size Received: 8 units Total Amount: 850 units Sampling Method: SOP.T.20.010.NY

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Pesticides

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	-		

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
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
ACEQUINOCYL	0.1	ppm	2	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
COUMAPHOS	0.1	ppm	1	PASS	< 0.1
CHLORPYRIFOS	0.1	ppm	0.2	PASS	< 0.1
DAMINOZIDE	0.1	ppm	1	PASS	< 0.1
BOSCALID	0.1	ppm	0.4	PASS	< 0.1
CARBOFURAN	0.1	ppm	0.2	PASS	< 0.1
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	< 0.1
CLOFENTEZINE	0.1	ppm	0.2	PASS	< 0.1
DIAZINON	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
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
OXAMYL	0.1	ppm	1	PASS	< 0.1

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
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
PRALLETHRIN	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: 0.487g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 10/31/23 12:07:42

Analysis Method: SOP.T.40.154.NY Analyzed Date: 10/31/23 12:03:53

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



Signature 11/03/23



Kaycha Labs

HHL-E-CL-CB-01-1023 S1

N/A Matrix : Edible Type: Gummy



PASSED

Certificate of Analysis

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Batch#: HHL-E-CL-CB-01-1023 Sampled: 10/30/23 Sample Size Received: 8 units Total Amount: 850 units Sampling Method: SOP.T.20.010.NY

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Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
DIMETHYL SULFOXIDE	750.0	ppm	5000	PASS	<750.0
1,1,1-TRICHLOROETHANE	225.0	ppm	1500	PASS	<225.0
HEXANE, TOTAL	625.0	ppm	290	PASS	<625.0
PENTANES, TOTAL	375.0	ppm	5000	PASS	<375.0
BUTANES, TOTAL	1800.0	ppm	5000	PASS	<1800.0
XYLENES, TOTAL	250.0	ppm	2170	PASS	<250.0
1,2-DICHLOROETHANE	0.5	ppm	5	PASS	< 0.5
PROPANE	900.0	ppm	5000	PASS	<900.0
METHANOL	125.0	ppm	3000	PASS	<125.0
ETHANOL	125.0	ppm	5000	PASS	<125.0
ETHYL ETHER	125.0	ppm	5000	PASS	<125.0
ACETONE	125.0	ppm	5000	PASS	<125.0
2-PROPANOL	125.0	ppm	5000	PASS	<125.0
ACETONITRILE	125.0	ppm	410	PASS	<125.0
DICHLOROMETHANE	125.0	ppm	600	PASS	<125.0
ETHYL ACETATE	125.0	ppm	5000	PASS	<125.0
BENZENE	0.5	ppm	2	PASS	< 0.5
N-HEPTANE	125.0	ppm	5000	PASS	<125.0
TOLUENE	125.0	ppm	890	PASS	<125.0
CHLOROFORM	0.5	ppm	60	PASS	<0.5

Weight: 0.0242g

Analysis Method: SOP.T.40.044.NY Analyzed Date: 10/31/23 08:34:33

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HHL-E-CL-CB-01-1023 S1

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 : AL31030004-002 Harvest/Lot ID: HHL-E-CL-CB-01-1023

Batch#: HHL-E-CL-Sampled: 10/30/23 Sample Size Received: 8 units Total Amount: 850 units Sampling Method: SOP.T.20.010.NY

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Units

ppm

ppm

ppm

maa

ppm

mag

LOO

0.003

0.003

0.003

0.003

0.010

0.003



Microbial PASSED



AFLATOXIN G2

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

TOTAL AFLATOXINS (B1, B2, G1, G2)

Analyzed Date: 10/31/23 16:58:41

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

Analyte

Mycotoxins

PASSED

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Result Pass /

<0.003 PASS

<0.003 PASS

<0.003 PASS

<0.003 **PASS**

<0.010 PASS

<0.003 PASS

Fail

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			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	

Weight: 1.0868g

Revision: #1

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** 11/01/23 07:10:03



Heavy Metals

PASSED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	< 0.1000	PASS	120
ARSENIC	0.1000	ug/g	< 0.1000	PASS	1.5
CADMIUM	0.1000	ug/g	< 0.1000	PASS	0.5
CHROMIUM	1.0000	ug/g	<1.0000	PASS	1100
COPPER	1.0000	ug/g	<1.0000	PASS	300
LEAD	0.1000	ug/g	< 0.1000	PASS	0.5
MERCURY	0.0100	ug/g	< 0.0100	PASS	3
NICKEL	0.1000	ug/g	0.1155	PASS	20

Weight: 0.4327g

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

Analyzed Date: 10/31/23 14:24:18

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

Erica Troy



Signature 11/03/23



Kaycha Labs

HHL-E-CL-CB-01-1023 S1

N/A



Matrix : Edible Type: Gummy

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PASSED

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Batch#: HHL-E-CL-

CB-01-1023 Sampled: 10/30/23 Sample Size Received: 8 units Total Amount: 850 units Sampling Method: SOP.T.20.010.NY

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Water Activity

PASSED

Homogeneity

PASSED

Analyte Water Activity	LOQ 0.10	Units aw	Result 0.69	P/F PASS	Action Level
Weight: 1.9245g					
Analysis Method : SOP.T.40.019 Analyzed Date : N/A					

Analyte	LOQ	Units	Pass/Fail	Result	Action Level
HOM1 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.64	25
HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.64	25
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.64	25
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.64	25
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM5 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	6.55	25
HOM5 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY **Analyzed Date :** 10/31/23 14:57:47

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

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