

Certificate of Analysis

FOR COMPLIANCE

HHL-E-CL-CB-02-0923-S1 Matrix: Edible

Type: Gummy



Sample:AL31012006-001 Harvest/Lot ID: HHL-E-CL-CB-02-0923

Batch#: HHL-E-CL-CB-02-0923

Seed to Sale# NA

Sample Size Received: 8 units Total Amount: 854 units

Retail Product Size: 80 gram Sampled: 10/12/23 01:00 PM Sampling Start: 01:00 PM

Sampling End: 01:00 PM Revision Date: 10/25/23

Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 5

Cirona Labs

License #: OCM-AUCP-22-000002

350 Buell Road

Rochester, NY, 14624, US

PRODUCT IMAGE

SAFETY RESULTS





PASSED









PASSED

PASSED







NOT TESTED



PASSED



Moisture



MISC.

NOT TESTED

PASSED



Cannabinoid

Total THC

0.1252%



Total CBD <0.0007



Total Cannabinoids

Total Cannabinoids/Container: 222.560

| | (6AR,9R) D10-THC | (6AR,9S) D10-THC | СВС | CBD | CBDA | CBDV | CBG | CBGA | CBN | D8-THC | D9-THC | THCA | THCV |
|---------|---------------------|---------------------|-------------|-------------|-----------------|--------------------|-------------|-------------|-------------|-------------|-----------------|-------------|--------------------|
| % | < 0.0007 | <0.0007 | 0.0009 | <0.0007 | <0.0007 | <0.0007 | 0.0053 | < 0.0007 | 0.1455 | <0.0007 | 0.1252 | <0.0007 | 0.0013 |
| mg/unit | < 0.560 | < 0.560 | 0.720 | < 0.560 | < 0.560 | <0.560 | 4.240 | < 0.560 | 116.400 | <0.560 | 100.160 | <0.560 | 1.040 |
| 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 % |

Weight: 2.9766g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 10/13/23 15:53:45

Revision: #1

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Inis Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy

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



Revision: #1 - Report revised to pieces to 20 pieces.



350 Buell Road Rochester, NY, 14624, US

Telephone: (305) 498-3066

Email: hunter@cironalabs.com License #: OCM-AUCP-22-000002

Kaycha Labs

HHL-E-CL-CB-02-0923-S1

N/A Matrix : Edible



Matrix : Edible Type: Gummy

Certificate of Analysis

ona Labs Sample : AL31012006-001

Harvest/Lot ID: HHL-E-CL-CB-02-0923
Batch#: HHL-E-CL- Sample

CB-02-0923 **Sampled:** 10/12/23 Sample Size Received: 8 units Total Amount: 854 units Sampling Method: SOP.T.20.010.NY **PASSED**

Page 2 of 5



Pesticides

PASSED

| 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: 0.4894g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 10/18/23 15:57:51

Analyzeu Date . 10/10/23

Weight: 0.4894g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 10/19/23 15:09:58

.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Billion, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.



Lab Directo

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



Signature 10/21/23

Revision: #1 - Report revised to correct package servings from 10 pieces to 20 pieces.



Kaycha Labs

HHL-E-CL-CB-02-0923-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 : AL31012006-001 Harvest/Lot ID: HHL-E-CL-CB-02-0923

Batch#: HHL-E-CL-

Sampled: 10/12/23

Sample Size Received: 8 units Total Amount: 854 units Sampling Method: SOP.T.20.010.NY

Page 3 of 5



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: 0.02851g

Analysis Method: SOP.T.40.044.NY Analyzed Date: 10/13/23 13:58:06

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Billion, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.



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



Signature 10/21/23

Revision: #1 - Report revised to correct package servings from 10 pieces to 20 pieces.



Kaycha Labs

HHL-E-CL-CB-02-0923-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 : AL31012006-001 Harvest/Lot ID: HHL-E-CL-CB-02-0923

Batch#: HHL-E-CL-

Sampled: 10/12/23

Sample Size Received: 8 units Total Amount: 854 units Sampling Method: SOP.T.20.010.NY

Page 4 of 5

Units

ppm

ppm

ppm

mag

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)

 $\textbf{Analyzed Date:}\ 10/18/23\ 18:57:25$

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: 1.0547g

Revision: #1

Analysis Method: SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY

Analyzed Date: 10/14/23 08:13:36

| Г | $\overline{}$ | h |
|---|---------------|---|
| Ш | Ha | Ш |

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 | 0.1607 | PASS | 20 |

Weight: 0.4355g

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

Analyzed Date: 10/16/23 13:15:23

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

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

Erica Troy



Signature 10/21/23

Revision: #1 - Report revised to correct package servings from 10 pieces to 20 pieces.





HHL-E-CL-CB-02-0923-S1

N/A



Matrix : Edible Type: Gummy

Certificate of Analysis

350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Email: hunter@cironalabs.com License # : OCM-AUCP-22-000002 Sample : AL31012006-001 Harvest/Lot ID: HHL-E-CL-CB-02-0923

Batch#: HHL-E-CL-Sampled: 10/12/23 Sample Size Received: 8 units Total Amount: 854 units Sampling Method: SOP.T.20.010.NY **PASSED**

Page 5 of 5



Water Activity

PASSED

Homogeneity

PASSED

| Analyte | LOQ | Units | Result | P/F | Action Level | Analyte | LOQ | Units | Pass/Fail | Result | Action Level |
|--|------|-------|--------|------|--------------|--|------------|-------|-----------|---------|--------------|
| Water Activity | 0.10 | aw | 0.70 | PASS | 0.85 | TOTAL CBD RSD (HOMOGENEITY) | 0.1000 | % | PASS | < 0.100 | 0 25 |
| Weight: | | | | | | TOTAL THC RSD (HOMOGENEITY) | 0.1000 | % | PASS | 3.0756 | 5 25 |
| 2.2595g | | | | | | Analysis Method : SOP.T.30.031.NY, SO | P.T.40.031 | .NY | | | |
| Analysis Method : SOP.T.40.019 | | | | | | Analyzed Date: 10/13/23 15:53:45 | | | | | |
| Analyzed Date : 10/16/23 11:18:44 | | | | | | Homogeneity testing is performed utilizing High Performance Liquid Chromatography with UV detection in | | | | | ection in |

accordance with F.S. Rule 64ER20-39.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Billion, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.



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



Signature 10/21/23

Revision: #1 - Report revised to correct package servings from 10 pieces to 20 pieces.