

Certificate of Analysis

FOR COMPLIANCE

HHL-V-CL-M-0001-0823-S1-S2 Matrix: Derivative

Type: Distillate



Sample:AL30811001-007 Harvest/Lot ID: HHL-V-CL-M-0001-0823

Batch#: HHL-V-CL-M-0001-0823 Sample Size Received: 22 gram

> Total Amount: 876 gram Retail Product Size: 1 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









Heavy Metals PASSED



Microbials PASSED



PASSED



Residuals Solvents PASSED



NOT TESTED





NOT TESTED



MISC.

Terpenes TESTED

PASSED



Cannabinoid

Total THC



Total CBD



Total Cannabinoids

											П		
	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	<loq< td=""><td><loq< td=""><td>0.2289</td><td>0.2180</td><td><loq< td=""><td><l0q< td=""><td>3.4738</td><td><loq< td=""><td>0.7492</td><td><loq< td=""><td>81.7877</td><td><loq< td=""><td>0.5354</td></loq<></td></loq<></td></loq<></td></l0q<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>0.2289</td><td>0.2180</td><td><loq< td=""><td><l0q< td=""><td>3.4738</td><td><loq< td=""><td>0.7492</td><td><loq< td=""><td>81.7877</td><td><loq< td=""><td>0.5354</td></loq<></td></loq<></td></loq<></td></l0q<></td></loq<></td></loq<>	0.2289	0.2180	<loq< td=""><td><l0q< td=""><td>3.4738</td><td><loq< td=""><td>0.7492</td><td><loq< td=""><td>81.7877</td><td><loq< td=""><td>0.5354</td></loq<></td></loq<></td></loq<></td></l0q<></td></loq<>	<l0q< td=""><td>3.4738</td><td><loq< td=""><td>0.7492</td><td><loq< td=""><td>81.7877</td><td><loq< td=""><td>0.5354</td></loq<></td></loq<></td></loq<></td></l0q<>	3.4738	<loq< td=""><td>0.7492</td><td><loq< td=""><td>81.7877</td><td><loq< td=""><td>0.5354</td></loq<></td></loq<></td></loq<>	0.7492	<loq< td=""><td>81.7877</td><td><loq< td=""><td>0.5354</td></loq<></td></loq<>	81.7877	<loq< td=""><td>0.5354</td></loq<>	0.5354
mg/g	<loq< td=""><td><loq< td=""><td>2.289</td><td>2.180</td><td><loq< td=""><td><loq< td=""><td>34.738</td><td><loq< td=""><td>7.492</td><td><loq< td=""><td>817.877</td><td><loq< td=""><td>5.354</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>2.289</td><td>2.180</td><td><loq< td=""><td><loq< td=""><td>34.738</td><td><loq< td=""><td>7.492</td><td><loq< td=""><td>817.877</td><td><loq< td=""><td>5.354</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	2.289	2.180	<loq< td=""><td><loq< td=""><td>34.738</td><td><loq< td=""><td>7.492</td><td><loq< td=""><td>817.877</td><td><loq< td=""><td>5.354</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>34.738</td><td><loq< td=""><td>7.492</td><td><loq< td=""><td>817.877</td><td><loq< td=""><td>5.354</td></loq<></td></loq<></td></loq<></td></loq<>	34.738	<loq< td=""><td>7.492</td><td><loq< td=""><td>817.877</td><td><loq< td=""><td>5.354</td></loq<></td></loq<></td></loq<>	7.492	<loq< td=""><td>817.877</td><td><loq< td=""><td>5.354</td></loq<></td></loq<>	817.877	<loq< td=""><td>5.354</td></loq<>	5.354
LOQ	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date: 08/11/23 16:33:00

Erica Troy

Lab Director

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







HHL-V-CL-M-0001-0823-S1-S2

N/A

Matrix : Derivative Type: Distillate



Certificate of Analysis

PASSED

350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Fmail: hunter@cironalahs.com License #: OCM-AUCP-22-000002 Sample : AL30811001-007 Harvest/Lot ID: HHL-V-CL-M-0001-0823

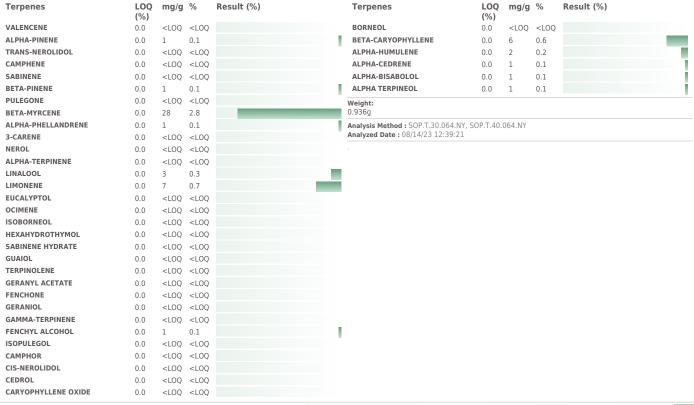
Batch# : HHL-V-CL-Sampled: 08/11/23 Sample Size Received: 22 gram Total Amount: 876 gram Sample Method : SOP Client Method

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Terpenes

TESTED



Total (%)

Erica Troy

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





Kaycha Labs

HHL-V-CL-M-0001-0823-S1-S2

N/A

Matrix : Derivative Type: Distillate



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Batch#: HHL-V-CL-

Sampled: 08/11/23

Sample Size Received: 22 gram Total Amount : 876 gram 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< th=""></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	<l0q< td=""></l0q<>
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	<l0q< td=""></l0q<>
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	<loq< td=""></loq<>
DIAZINON	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
DICHLORVOS	0.1	ppm	1	PASS	<loq< td=""></loq<>
DIMETHOATE	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
DIMETHOMORPH	0.1	ppm	1	PASS	<loq< td=""></loq<>
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	<loq< td=""></loq<>
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	<loq< td=""></loq<>
FLUDIOXONIL	0.1	ppm	0.4	PASS	<l0q< td=""></l0q<>
HEXYTHIAZOX	0.1	ppm	1	PASS	<loq< th=""></loq<>
IMAZALIL	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
IMIDACLOPRID	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
KRESOXIM METHYL	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
MALATHION	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
METALAXYL	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
METHIOCARB	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
METHOMYL	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
MEVINPHOS	0.1	ppm	1	PASS	<l0q< th=""></l0q<>
NALED	0.1	ppm	0.5	PASS	<loq< th=""></loq<>
OXAMYL	0.1	ppm	1	PASS	<l0q< td=""></l0q<>

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<>

Weight: 0.5335g

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

0.5335g

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-V-CL-M-0001-0823-S1-S2

N/A

Matrix : Derivative Type: Distillate



Certificate of Analysis

PASSED

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Batch#: HHL-V-CL-M-0001-0823 **Sampled:** 08/11/23 Sample Size Received : 22 gram Total Amount : 876 gram Sample Method : SOP Client Method

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Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
DIMETHYL SULFOXIDE	750.00	ppm	5000	PASS	<loq< td=""></loq<>
1,1,1-TRICHLOROETHANE	225.00	ppm	1500	PASS	<loq< td=""></loq<>
HEXANE, TOTAL	208.40	ppm	290	PASS	<loq< td=""></loq<>
PENTANES, TOTAL	2700.00	ppm	5000	PASS	<loq< td=""></loq<>
BUTANES, TOTAL	1800.00	ppm	5000	PASS	<loq< td=""></loq<>
XYLENES, TOTAL	1171.80	ppm	2170	PASS	<loq< td=""></loq<>
1,2-DICHLOROETHANE	1.00	ppm	5	PASS	<loq< td=""></loq<>
PROPANE	900.00	ppm	5000	PASS	<loq< td=""></loq<>
METHANOL	540.00	ppm	3000	PASS	<loq< td=""></loq<>
ETHANOL	900.00	ppm	5000	PASS	<loq< td=""></loq<>
ETHYL ETHER	900.00	ppm	5000	PASS	<loq< td=""></loq<>
ACETONE	180.00	ppm	5000	PASS	<loq< td=""></loq<>
2-PROPANOL	900.00	ppm	5000	PASS	<loq< td=""></loq<>
ACETONITRILE	73.80	ppm	410	PASS	<loq< td=""></loq<>
DICHLOROMETHANE	108.00	ppm	600	PASS	<loq< td=""></loq<>
ETHYL ACETATE	900.00	ppm	5000	PASS	<loq< td=""></loq<>
BENZENE	0.45	ppm	2	PASS	<loq< td=""></loq<>
N-HEPTANE	900.00	ppm	5000	PASS	<loq< td=""></loq<>
TOLUENE	160.20	ppm	890	PASS	<loq< td=""></loq<>
CHLOROFORM	10.80	ppm	60	PASS	<loq< td=""></loq<>

Weight: 0.0271g

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





Kaycha Labs

HHL-V-CL-M-0001-0823-S1-S2

N/A

Matrix : Derivative Type: Distillate



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PASSED

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Batch# : HHL-V-CL-

Sampled: 08/11/23

Sample Size Received: 22 gram Total Amount: 876 gram Sample Method : SOP Client Method

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Units

ppm

ppm

ppm

mag

ppm

mag

Result

<LOQ PASS

<LOQ PASS

<LOQ PASS

<L00

<LOQ PASS

LOO

0.003

0.003

0.003

0.003

0.010

0.003



Microbial



Analyte

AFLATOXIN G2

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

TOTAL AFLATOXINS (B1, B2, G1, G2)

Action

10000

1000

Mycotoxins

PASSED

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Pass /

Fail

PASS

PASS <100

Analyte	LOQ	Units	Result	Pass / Fail
TOTAL AEROBIC BACTERIA	10	CFU/g	<loq< th=""><th>PASS</th></loq<>	PASS
TOTAL YEAST AND MOLD	10	CFU/g	<100	PASS
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.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** $08/12/23\ 12:05:20$

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY Analyzed Date : 08/11/23 16:55:13							

| Hg

Heavy Metals

PASSED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	<loq< th=""><th>PASS</th><th>2</th></loq<>	PASS	2
ARSENIC	0.1000	ug/g	<loq< th=""><th>PASS</th><th>0.2</th></loq<>	PASS	0.2
CADMIUM	0.1000	ug/g	<loq< th=""><th>PASS</th><th>0.3</th></loq<>	PASS	0.3
CHROMIUM	1.0000	ug/g	<loq< th=""><th>PASS</th><th>110</th></loq<>	PASS	110
COPPER	1.0000	ug/g	<loq< th=""><th>PASS</th><th>30</th></loq<>	PASS	30
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>0.1</th></loq<>	PASS	0.1
NICKEL	0.1000	ug/g	<loq< th=""><th>PASS</th><th>2</th></loq<>	PASS	2

Weight: 0.5088g

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

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

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