

Certificate of Analysis

FOR COMPLIANCE

Naturae LLC

License #: OCM-AUCP-2022-000028

4883 State Route 67 Hoosick Falls, NY, 12090, US

PRODUCT IMAGE

SAFETY RESULTS









0.2064%



PASSED



PASSED



PASSED



Residuals Solvents PASSED





PASSED





Sampling Start: 10:15 AM Sampling End: 10:15 AM

PASSED

Pages 1 of 5

Kaycha Labs

JYDG23177A-B

Matrix: Edible

Type: Gummy

Sample:AL30627002-004

Batch#: JYDG23177A-B Seed to Sale# JYDG23177A-B

Harvest/Lot ID: JYDG23177A-B

Sample Size Received: 40 units Total Amount: 6000 units Retail Product Size: 50.8073 gram Sampled: 06/27/23 10:15 AM

MISC.



Terpenes NOT TESTED

PASSED



Cannabinoid

Total THC

Total CBD

<L00



Total Cannabinoids 0.2064%

	(6AR,9R)	(6AR,9S)							/	/ /				
	D10-THC	D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV	
%	<loq< td=""><td><loq< td=""><td>0.003</td><td>0.0028</td><td><loq< td=""><td><loq< td=""><td>0.0049</td><td><loq< td=""><td>0.0232</td><td><loq< td=""><td>0.2064</td><td><loq< td=""><td>0.0014</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>0.0028</td><td><loq< td=""><td><loq< td=""><td>0.0049</td><td><loq< td=""><td>0.0232</td><td><loq< td=""><td>0.2064</td><td><loq< td=""><td>0.0014</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	0.003	0.0028	<loq< td=""><td><loq< td=""><td>0.0049</td><td><loq< td=""><td>0.0232</td><td><loq< td=""><td>0.2064</td><td><loq< td=""><td>0.0014</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>0.0049</td><td><loq< td=""><td>0.0232</td><td><loq< td=""><td>0.2064</td><td><loq< td=""><td>0.0014</td></loq<></td></loq<></td></loq<></td></loq<>	0.0049	<loq< td=""><td>0.0232</td><td><loq< td=""><td>0.2064</td><td><loq< td=""><td>0.0014</td></loq<></td></loq<></td></loq<>	0.0232	<loq< td=""><td>0.2064</td><td><loq< td=""><td>0.0014</td></loq<></td></loq<>	0.2064	<loq< td=""><td>0.0014</td></loq<>	0.0014	
mg/unit	<loq< td=""><td><loq< td=""><td>1.5242</td><td>1.4226</td><td><loq< td=""><td><loq< td=""><td>2.4895</td><td><l0q< td=""><td>11.7872</td><td><loq< td=""><td>104.8662</td><td><loq< td=""><td>0.7113</td></loq<></td></loq<></td></l0q<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>1.5242</td><td>1.4226</td><td><loq< td=""><td><loq< td=""><td>2.4895</td><td><l0q< td=""><td>11.7872</td><td><loq< td=""><td>104.8662</td><td><loq< td=""><td>0.7113</td></loq<></td></loq<></td></l0q<></td></loq<></td></loq<></td></loq<>	1.5242	1.4226	<loq< td=""><td><loq< td=""><td>2.4895</td><td><l0q< td=""><td>11.7872</td><td><loq< td=""><td>104.8662</td><td><loq< td=""><td>0.7113</td></loq<></td></loq<></td></l0q<></td></loq<></td></loq<>	<loq< td=""><td>2.4895</td><td><l0q< td=""><td>11.7872</td><td><loq< td=""><td>104.8662</td><td><loq< td=""><td>0.7113</td></loq<></td></loq<></td></l0q<></td></loq<>	2.4895	<l0q< td=""><td>11.7872</td><td><loq< td=""><td>104.8662</td><td><loq< td=""><td>0.7113</td></loq<></td></loq<></td></l0q<>	11.7872	<loq< td=""><td>104.8662</td><td><loq< td=""><td>0.7113</td></loq<></td></loq<>	104.8662	<loq< td=""><td>0.7113</td></loq<>	0.7113	
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 : 06/29/23 14:50:46

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Erica Troy

Lab Director

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





Kaycha Labs

JYDG23177A-B

Matrix : Edible
Type: Gummy



PASSED

AAAAAA

Page 2 of 5

Certificate of Analysis

Naturae II C

4883 State Route 67
Hoosick Falls, NY, 12090, US
Telephone: (518) 730-6024
Email: maxson@naturaenewyork.com
License #: OCM-AUCP-2022-000028

Sample : AL30627002-004 Harvest/Lot ID: JYDG23177A-B

Batch#: JYDG23177A-B Sampled: 06/27/23

7A-B Sample Size Received : 40 units
Total Amount : 6000 units
Sample Method : SOP Client Method

(O)

Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Resu
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	<loq< td=""></loq<>
AZADIRACHTIN	0.1	ppm	1	PASS	<loq< td=""></loq<>
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	<loq< td=""></loq<>
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	<loq< td=""></loq<>
ACEQUINOCYL	0.1	ppm	2	PASS	<loq< td=""></loq<>
ACETAMIPRID	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
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	<l0q< td=""></l0q<>
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	<loq< td=""></loq<>
CHLORPYRIFOS	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
DAMINOZIDE	0.1	ppm	1	PASS	<loq< td=""></loq<>
BOSCALID	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
CARBOFURAN	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
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	<l00< td=""></l00<>
ETOXAZOLE	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
FENHEXAMID	0.1	ppm	1	PASS	<loq< td=""></loq<>
FENOXYCARB	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
FENPYROXIMATE	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
FIPRONIL	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
FLONICAMID	0.1	ppm	1	PASS	<l00< td=""></l00<>
FLUDIOXONIL	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
HEXYTHIAZOX	0.1	ppm	1	PASS	<l00< td=""></l00<>
IMAZALIL	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
IMIDACLOPRID	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
KRESOXIM METHYL	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
MALATHION	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
METALAXYL	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
METHIOCARB	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
METHOCARD	0.1	ppm	0.4	PASS	<l0q< td=""></l0q<>
MEVINPHOS	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
NALED	0.1	ppm	0.5	PASS	<l0q< td=""></l0q<>
OXAMYL	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
UNAPITE	0.1	hhiii	1	. 433	LUQ

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

Weight: 0.4908g

Analysis Method :SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date :06/30/23 16:05:26

Weight:

Analysis Method: SOP.T.40.154.NY Analyzed Date: 06/30/23 16:09:21

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Erica Troy

Lab Director

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





Certificate of Analysis

4883 State Route 67 Hoosick Falls, NY, 12090, US **Telephone:** (518) 730-6024 Fmail: maxson@naturaenewyork.com License # : OCM-AUCP-2022-000028 Sample : AL30627002-004 Harvest/Lot ID: JYDG23177A-B

Batch#: IYDG23177A-B Sampled: 06/27/23

Sample Size Received: 40 units Total Amount: 6000 units Sample Method : SOP Client Method Kaycha Labs

IYDG23177A-E

Matrix : Edible Type: Gummy



PASSED

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Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
DIMETHYL SULFOXIDE	750	ppm	5000	PASS	<loq< td=""></loq<>
1,1,1-TRICHLOROETHANE	225	ppm	1500	PASS	<loq< td=""></loq<>
HEXANE, TOTAL	208.4	ppm	290	PASS	<loq< td=""></loq<>
PENTANES, TOTAL	2700	ppm	5000	PASS	<loq< td=""></loq<>
BUTANES, TOTAL	1800	ppm	5000	PASS	<loq< td=""></loq<>
XYLENES, TOTAL	1171.8	ppm	2170	PASS	<loq< td=""></loq<>
1,2-DICHLOROETHANE	1	ppm	5	PASS	<loq< td=""></loq<>
PROPANE	900	ppm	5000	PASS	<loq< td=""></loq<>
METHANOL	540	ppm	3000	PASS	<loq< td=""></loq<>
ETHANOL	900	ppm	5000	PASS	<loq< td=""></loq<>
ETHYL ETHER	900	ppm	5000	PASS	<loq< td=""></loq<>
ACETONE	180	ppm	5000	PASS	<loq< td=""></loq<>
2-PROPANOL	900	ppm	5000	PASS	<loq< td=""></loq<>
ACETONITRILE	73.8	ppm	410	PASS	<loq< td=""></loq<>
DICHLOROMETHANE	108	ppm	600	PASS	<loq< td=""></loq<>
ETHYL ACETATE	900	ppm	5000	PASS	<loq< td=""></loq<>
BENZENE	0.45	ppm	2	PASS	<loq< td=""></loq<>
N-HEPTANE	900	ppm	5000	PASS	<loq< td=""></loq<>
TOLUENE	160.2	ppm	890	PASS	<loq< td=""></loq<>
CHLOROFORM	10.8	ppm	60	PASS	<l00< td=""></l00<>

Weight:

Analysis Method: SOP.T.40.044.NY Analyzed Date: 07/01/23 09:52:38

Erica Troy Lab Director

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



Signature 07/13/23

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Kaycha Labs

IYDG23177A-E

mix Matrix : Edible Type: Gummy



PASSED

Certificate of Analysis

4883 State Route 67 Hoosick Falls, NY, 12090, US **Telephone:** (518) 730-6024 Fmail: maxson@naturaenewyork.com License # : OCM-AUCP-2022-000028 Sample : AL30627002-004 Harvest/Lot ID: JYDG23177A-B

Batch#: IYDG23177A-B Sampled: 06/27/23

Sample Size Received: 40 units Total Amount: 6000 units Sample Method : SOP Client Method

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Units

ppm

ppm

ppm

ppm

LOO

0.0025

0.0025

0.0025

0.01

0.0025 ppm

0.0025 ppm



Microbial

PASSED

Action



AFLATOXIN G2

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

TOTAL AFLATOXINS (B1, B2, G1, G2)

Analyzed Date: 06/30/23 16:05:38

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

Analyte

Mycotoxins

PASSED

Action

0.02

0.02

0.02

0.02

0.02

0.02

Result Pass /

<LOQ PASS

<LOQ PASS

<LOQ PASS

<LOO PASS

PASS

<LOQ PASS

<L00

Analyte	LOQ	Units	Result	Pass / Fail	
TOTAL AEROBIC BACTERIA	10	CFU/g	<100	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	

Weight: 1.0416g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** $06/28/23\ 11:39:09$

	_
Hg	П

Heavy Metals

PASSED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1	ug/g	<loq< td=""><td>PASS</td><td>120</td></loq<>	PASS	120
ARSENIC	0.1	ug/g	<loq< td=""><td>PASS</td><td>1.5</td></loq<>	PASS	1.5
CADMIUM	0.1	ug/g	<loq< td=""><td>PASS</td><td>0.5</td></loq<>	PASS	0.5
CHROMIUM	1	ug/g	<loq< td=""><td>PASS</td><td>1100</td></loq<>	PASS	1100
COPPER	1	ug/g	<loq< td=""><td>PASS</td><td>300</td></loq<>	PASS	300
LEAD	0.1	ug/g	<loq< td=""><td>PASS</td><td>0.5</td></loq<>	PASS	0.5
MERCURY	0.01	ug/g	<loq< td=""><td>PASS</td><td>3</td></loq<>	PASS	3
NICKEL	0.1	ug/g	<loq< td=""><td>PASS</td><td>20</td></loq<>	PASS	20

Weight: 0.5636g

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

Analyzed Date: 06/29/23 16:48:39

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Erica Troy

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





Certificate of Analysis

Naturae II C

4883 State Route 67 Hoosick Falls, NY, 12090, US Telephone: (518) 730-6024 Email: maxson@naturaenewyork.com License #: OCM-AUCP-2022-000028 Sample : AL30627002-004 Harvest/Lot ID: JYDG23177A-B

Batch#: JYDG23177A-B Sampled: 06/27/23 Sample Size Received : 40 units Total Amount : 6000 units Sample Method : SOP Client Method **Kaycha Labs**

JYDG23177A-B mix

Matrix : Edible Type: Gummy



PASSED

Page 5 of 5



Water Activity

PASSED

 Analyte
 LOQ
 Units
 Result
 P/F
 Action Level

 Water Activity
 0.1
 aw
 0.68
 PASS
 0.85

Weight: 0.7338g

Analysis Method: SOP.T.40.019 Analyzed Date: 06/29/23 11:41:32

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