

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











PASSED



PASSED



PASSED



PASSED







Pages 1 of 5

Kaycha Labs

RZHG23145A-B Matrix: Edible Type: Gummy

Sample:AL30526005-001

Batch#: RZHG23145A-B

Harvest/Lot ID: RZHG23145A-B

Seed to Sale# RZHG23145A-B

Sample Size Received: 26 units Total Amount: 4000 units Retail Product Size: 49.8719 gram Sampled: 05/25/23 11:00 AM Sampling Start: 11:00 AM Sampling End: 12:00 PM



PASSED



Terpenes NOT TESTED

PASSED

Cannabinoid







Total CBD <L00



Total Cannabinoids

	(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>0.004</td><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.012</td><td>0.0017</td><td>0.002</td><td><loq< td=""><td>0.2066</td><td>0.0015</td><td>0.0027</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>0.004</td><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.012</td><td>0.0017</td><td>0.002</td><td><loq< td=""><td>0.2066</td><td>0.0015</td><td>0.0027</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	0.004	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.012</td><td>0.0017</td><td>0.002</td><td><loq< td=""><td>0.2066</td><td>0.0015</td><td>0.0027</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.012</td><td>0.0017</td><td>0.002</td><td><loq< td=""><td>0.2066</td><td>0.0015</td><td>0.0027</td></loq<></td></loq<></td></loq<>	<loq< td=""><td>0.012</td><td>0.0017</td><td>0.002</td><td><loq< td=""><td>0.2066</td><td>0.0015</td><td>0.0027</td></loq<></td></loq<>	0.012	0.0017	0.002	<loq< td=""><td>0.2066</td><td>0.0015</td><td>0.0027</td></loq<>	0.2066	0.0015	0.0027
mg/unit	<loq< td=""><td><loq< td=""><td>1.9948</td><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>5.9846</td><td>0.8478</td><td>0.9974</td><td><loq< td=""><td>103.0353</td><td>0.748</td><td>1.3465</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>1.9948</td><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>5.9846</td><td>0.8478</td><td>0.9974</td><td><loq< td=""><td>103.0353</td><td>0.748</td><td>1.3465</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	1.9948	<loq< td=""><td><loq< td=""><td><loq< td=""><td>5.9846</td><td>0.8478</td><td>0.9974</td><td><loq< td=""><td>103.0353</td><td>0.748</td><td>1.3465</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>5.9846</td><td>0.8478</td><td>0.9974</td><td><loq< td=""><td>103.0353</td><td>0.748</td><td>1.3465</td></loq<></td></loq<></td></loq<>	<loq< td=""><td>5.9846</td><td>0.8478</td><td>0.9974</td><td><loq< td=""><td>103.0353</td><td>0.748</td><td>1.3465</td></loq<></td></loq<>	5.9846	0.8478	0.9974	<loq< td=""><td>103.0353</td><td>0.748</td><td>1.3465</td></loq<>	103.0353	0.748	1.3465
LOQ	0.0006	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 : 05/31/23 16:19:53

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Erica Troy

Lab Director

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





Kaycha Labs

RZHG23145A-B

N/A Matrix : Edible Type: Gummy



PASSED

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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: AL30526005-001 Harvest/Lot ID: RZHG23145A-B

Batch#: RZHG23145A-B Sampled: 05/25/23 Sample Size Received : 26 units
Total Amount : 4000 units
Sample Method : SOP Client Method

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	<l0q< td=""></l0q<>
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
MYCLOBUTANIL	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	<l0q< td=""></l0q<>
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	<l0q< td=""></l0q<>
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	<l0q< td=""></l0q<>
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	<l00< td=""></l00<>
CHLORPYRIFOS	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
DAMINOZIDE	0.1	ppm	1	PASS	<l00< td=""></l00<>
BOSCALID	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
CARBOFURAN	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
CLOFENTEZINE	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
DIAZINON	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
DICHLORVOS	0.1	ppm	1	PASS	<l00< td=""></l00<>
DIMETHOATE	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
DIMETHOMORPH	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
ETHOPROPHOS	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
ETOFENPROX	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
ETOXAZOLE	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
FENHEXAMID	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
FENOXYCARB	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
FENDXYCARB FENPYROXIMATE	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
FIPRONIL	0.1		0.4	PASS	<l00< td=""></l00<>
		ppm	1	PASS	
FLONICAMID	0.1 0.1	ppm	0.4	PASS	<l00< td=""></l00<>
FLUDIOXONIL		ppm			<l00< td=""></l00<>
HEXYTHIAZOX	0.1	ppm	1	PASS	<l00< td=""></l00<>
MAZALIL	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
MIDACLOPRID	0.1	ppm	0.4	PASS	<l0q< td=""></l0q<>
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	<l0q< td=""></l0q<>
METHIOCARB	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
METHOMYL	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	<loq< td=""></loq<>

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

Weight: 0.5111g

Analysis Method :SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date :06/01/23 08:58:01

Weight: 0.5111g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 06/01/23 09:01:44

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Erica Troy

Lab Director

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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: AL30526005-001 Harvest/Lot ID: RZHG23145A-B

Batch#: RZHG23145A-B Sampled: 05/25/23 Sample Size Received: 26 units Total Amount: 4000 units Sample Method: SOP Client Method **Kaycha Labs**

RZHG23145A-B N/A

Matrix : Edible
Type: Gummy



PASSED

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Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
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<>
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	<l00< td=""></l00<>
N-HEPTANE	900	ppm	5000	PASS	<loq< td=""></loq<>
TOLUENE	160.2	ppm	890	PASS	<loq< td=""></loq<>
CHLOROFORM	10.8	ppm	60	PASS	<loq< td=""></loq<>

Weight: 0.02574g

rounding errors.

Analysis Method: SOP.T.40.044.NY Analyzed Date: 06/12/23 18:06:23

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Erica Troy

Lab Director

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Kaycha Labs

RZHG23145A-E

N/A Matrix : Edible Type: Gummy



PASSED

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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 : AL30526005-001 Harvest/Lot ID: RZHG23145A-B

Batch#: RZHG23145A-B Sampled: 05/25/23

Sample Size Received: 26 units Total Amount: 4000 units Sample Method : SOP Client Method

Microbial

Action 10000 1000



Mycotoxins

PASSED

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: 1.1g

Analysis Method: SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY Analyzed Date: N/A

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
AFLATOXIN G2	0.0025	ppm	<loq< td=""><td>PASS</td><td>0.02</td></loq<>	PASS	0.02
AFLATOXIN G1	0.0025	ppm	<loq< td=""><td>PASS</td><td>0.02</td></loq<>	PASS	0.02
AFLATOXIN B2	0.0025	ppm	<loq< td=""><td>PASS</td><td>0.02</td></loq<>	PASS	0.02
AFLATOXIN B1	0.0025	ppm	<loq< td=""><td>PASS</td><td>0.02</td></loq<>	PASS	0.02
OCHRATOXIN A+	0.01	ppm	<loq< td=""><td>PASS</td><td>0.02</td></loq<>	PASS	0.02
TOTAL AFLATOXINS (B1, B2, G1, G2)	0.0025	ppm	<loq< td=""><td>PASS</td><td>0.02</td></loq<>	PASS	0.02

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY Analyzed Date: 06/01/23 08:49:15

Heavy Metals

PASSED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	1	ug/g	<loq< td=""><td>PASS</td><td>120</td></loq<>	PASS	120
ARSENIC	1	ug/g	<loq< td=""><td>PASS</td><td>1.5</td></loq<>	PASS	1.5
CADMIUM	1	ug/g	<loq< td=""><td>PASS</td><td>0.5</td></loq<>	PASS	0.5
CHROMIUM	10	ug/g	<loq< td=""><td>PASS</td><td>1100</td></loq<>	PASS	1100
COPPER	10	ug/g	<loq< td=""><td>PASS</td><td>300</td></loq<>	PASS	300
LEAD	1 /1	ug/g	<loq< td=""><td>PASS</td><td>0.5</td></loq<>	PASS	0.5
MERCURY	0.1	ug/g	<loq< td=""><td>PASS</td><td>3</td></loq<>	PASS	3
NICKEL	1	ug/g	<loq< td=""><td>PASS</td><td>20</td></loq<>	PASS	20

Weight: 0.5014g

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

Analyzed Date: 05/31/23 16:56:38

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Erica Troy

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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: AL30526005-001 Harvest/Lot ID: RZHG23145A-B

Batch#: RZHG23145A-B Sampled: 05/25/23 Sample Size Received : 26 units
Total Amount : 4000 units
Sample Method : SOP Client Method

Kaycha Labs

RZHG23145A-B N/A

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
 0.62
 PASS
 0.85

Weight: 1.0266g

Analysis Method: SOP.T.40.019 Analyzed Date: 05/31/23 16:08:32

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