

Naturae LLC

Certificate of Analysis FOR COMPLIANCE

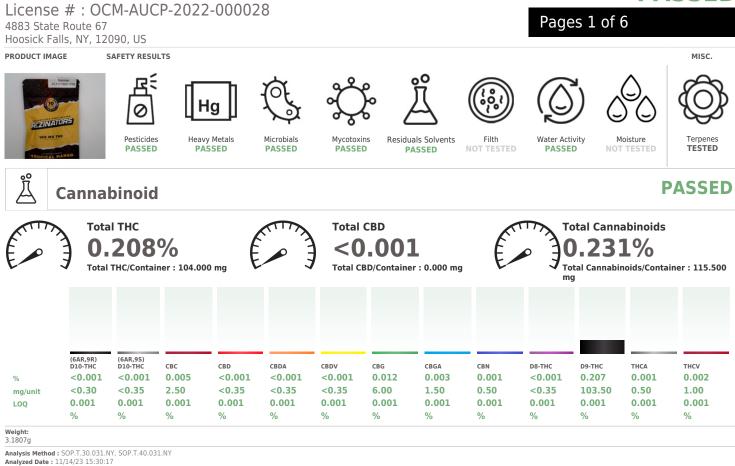
Kaycha Labs

RZHG23317B Tropical Mango Matrix: Edible Type: Gummy



Sample:AL31113001-018 Harvest/Lot ID: RZHG23317B Batch#: RZHG23317B Seed to Sale# RZHG23317B Sample Size Received: 13 units Total Amount: 2000 units Retail Product Size: 50 gram Sampled: 11/13/23 10:00 AM Sampling Start: 10:00 AM Sampling End: 10:30 AM

PASSED



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Erica Troy Lab Director

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



Signature 11/17/23



Certificate of Analysis

Naturae LLC

4883 State Route 67 Hoosick Falls, NY, 12090, US **Telephone**: (518) 730-6024 **Email:** maxson@naturaenewyork.com **License #**: OCM-AUCP-2022-000028 Sample : AL31113001-018 Harvest/Lot ID: RZHG23317B Batch# : RZHG23317B Sampled : 11/13/23

Sample Size Received : 13 units Total Amount : 2000 units Sampling Method : SOP.T.20.010.NY

Page 2 of 6

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Terpenes

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
IMONENE	0.0	<2	<0.0		ALPHA-PINENE	0.0	<2	< 0.0	
ETA-MYRCENE	0.0	<2	<0.0		ALPHA-TERPINENE	0.0	<2	<0.0	
3-CARENE	0.0	<2	<0.0		BETA-PINENE	0.0	<2	< 0.0	
ALPHA TERPINEOL	0.0	<2	<0.0		CIS-NEROLIDOL	0.0	<2	< 0.0	
BETA-CARYOPHYLLENE	0.0	<2	<0.0		GAMMA-TERPINENE	0.0	<2	< 0.0	
ORNEOL	0.0	<2	<0.0		TRANS-NEROLIDOL	0.0	<2	< 0.0	
CAMPHENE	0.0	<2	< 0.0		Weight:				
CAMPHOR	0.0	<2	< 0.0		1.0271g				
CARYOPHYLLENE OXIDE	0.0	<2	< 0.0		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
CEDROL	0.0	<2	< 0.0		Analyzed Date : 11/14/23 15:39:25				
UCALYPTOL	0.0	<2	< 0.0						
ENCHONE	0.0	<2	< 0.0						
ENCHYL ALCOHOL	0.0	<2	< 0.0						
FERANIOL	0.0	<2	< 0.0						
GERANYL ACETATE	0.0	<2	<0.0						
GUAIOL	0.0	<2	< 0.0						
SOBORNEOL	0.0	<2	< 0.0						
SOPULEGOL	0.0	<2	< 0.0						
INALOOL	0.0	<2	< 0.0						
MENTHOL	0.0	<2	< 0.0						
IEROL	0.0	<2	< 0.0						
DCIMENE	0.0	<2	< 0.0						
PULEGONE	0.0	<2	< 0.0						
ABINENE	0.0	<2	< 0.0						
SABINENE HYDRATE	0.0	<2	< 0.0						
ERPINOLENE	0.0	<2	< 0.0						
ALENCENE	0.0	<2	< 0.0						
ALPHA-BISABOLOL	0.0	<2	< 0.0						
ALPHA-CEDRENE	0.0	<2	< 0.0						
ALPHA-HUMULENE	0.0	<2	< 0.0						
ALPHA-PHELLANDRENE	0.0	<2	< 0.0						

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RZHG23317B Tropical Mango Matrix : Edible Type: Gummy

of 6

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

Sample : AL31113001-018 Harvest/Lot ID: RZHG23317B Batch# : RZHG23317B Sampled : 11/13/23

Sample Size Received : 13 units Total Amount : 2000 units Sampling Method : SOP.T.20.010.NY



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Pesticides

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
			0.2	PASS	< 0.1
	0.1	ppm	0.2	FA33	
METHIOCARB METHOMYL	0.1 0.1	ppm ppm	0.2	PASS	<0.1
METHIOCARB METHOMYL					
METHIOCARB	0.1	ppm	0.4	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:					

0.4906g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 11/14/23 17:00:24

Weight: 0.4906g

Analysis Method :SOP.T.40.154.NY Analyzed Date :11/15/23 09:09:46

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Erica Troy Lab Director

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..... RZHG23317B Tropical Mango Matrix : Edible Type: Gummy





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PROPANE METHANOL ETHANOL ETHYL ETHER ACETONE 2-PROPANOL

ACETONITRILE

ETHYL ACETATE

BENZENE

TOLUENE

Ν-ΗΕΡΤΔΝΕ

CHLOROFORM

DICHLOROMETHANE

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

Residual Solvents

Sample : AL31113001-018 Harvest/Lot ID: RZHG23317B Batch# : RZHG23317B Sampled : 11/13/23

125.0

125.0

125.0

125.0

125.0

125.0

0.5

0.5

Sample Size Received : 13 units Total Amount : 2000 units Sampling Method : SOP.T.20.010.NY

5000

410

600

5000

5000

890

60

2

PASS

PASS

PASS

PASS

PASS

PASS

PASS

PASS

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	270.5		
ETHYL ETHER	125.0	ppm	5000	PASS	<125.0		
ACETONE	125.0	ppm	5000	PASS	<125.0		

ppm

ppm

ppm

mag

ppm

ppm

ppm

ppm

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PASSED

PASSED

Page 4 of 6

Kaycha Labs

. RZHG23317B Tropical Mango

Matrix : Edible Type: Gummy

> <125.0 < 0.5 <125.0 <125.0

> > < 0.5

<125.0

<125.0

<125.0

Weight: 0.0273g

Analysis Method : SOP.T.40.044.NY Analyzed Date : 11/14/23 12:19:14 



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4883 State Route 67 Hoosick Falls, NY, 12090, US Telephone: (518) 730-6024 Email: maxson@naturaenewvork.com License # : OCM-AUCP-2022-000028 Sample : AL31113001-018 Harvest/Lot ID: RZHG23317B Batch# : RZHG23317B Sampled : 11/13/23

Sample Size Received : 13 units Total Amount : 2000 units Sampling Method : SOP.T.20.010.NY

Page 5 of 6

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🚯 Microbi	Microbial			PAS	SED	ှိသ္တိ Mycotoxin	S	
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	PASS	10000	AFLATOXIN G2	0.003	ppm
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS	1000	AFLATOXIN G1	0.003	ppm
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN B2 AFLATOXIN B1	0.003 0.003	ppm ppm
SALMONELLA SPECIES			Not Present	PASS		OCHRATOXIN A+	0.010	ppm
ASPERGILLUS TERREUS			Not Present	PASS		TOTAL AFLATOXINS (B1, B2, G1, G2)	0.003	ppm
ASPERGILLUS NIGER			Not Present	PASS				l= l=
ASPERGILLUS FLAVUS			Not Present	PASS		Weight: 0.4906g		
ASPERGILLUS FUMIGATUS			Not Present	PASS		5		
Weight: 1.1926q						Analysis Method : SOP.T.30.104.NY, SOP.T.4 Analyzed Date : 11/14/23 17:00:25	0.104.NY	

Heavy Metals PASSED || Hg || Metal LOO Units Result Pass / Action Fail Level ANTIMONY 0.1000 <0.1000 PASS 120 ug/g ARSENIC 0.1000 ug/g <0.1000 PASS 1.5 CADMIUM <0.1000 PASS 0 1000 05 ug/g <1.0000 PASS CHROMIUM 1.0000 ug/g 1100 COPPER 1.0000 ug/g <1.0000 PASS 300 ug/g LEAD 0.1000 <0.1000 PASS 0.5 MERCURY 0.0100 ug/g <0.0100 PASS 3 NICKEL 0.1000 <0.1000 PASS 20 ug/g Weight: 0.4745g

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

Analyzed Date : 11/14/23 15:57:36

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PASSED

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



Certificate of Analysis

Result

0.69

Naturae LLC

Analyte Water Activity

Weight: 0.6645g

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

Analysis Method : SOP.T.40.019 Analyzed Date : N/A Sample : AL31113001-018 Harvest/Lot ID: RZHG23317B Batch# : RZHG23317B Sampled : 11/13/23

P/F

PASS

Sample Size Received : 13 units Total Amount : 2000 units Sampling Method : SOP.T.20.010.NY

Homogeneity

Page 6 of 6

)	Water Activity

LOQ Units

aw

0.10



Action Level

0.85

Analyte	LOQ	Units	Pass/Fail	Result	Action Level	
HOM1 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	ND	25	
- HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25	
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	ND	25	
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25	
HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	ND	25	
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25	
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	ND	25	
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25	
HOM5 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	ND	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 : 11/14/23 15:30:17

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

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Signature 11/17/23

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RZHG23317B Tropical Mango Matrix : Edible Type: Gummy



PASSED

PASSED