

Naturae LLC

# **Certificate of Analysis** FOR COMPLIANCE

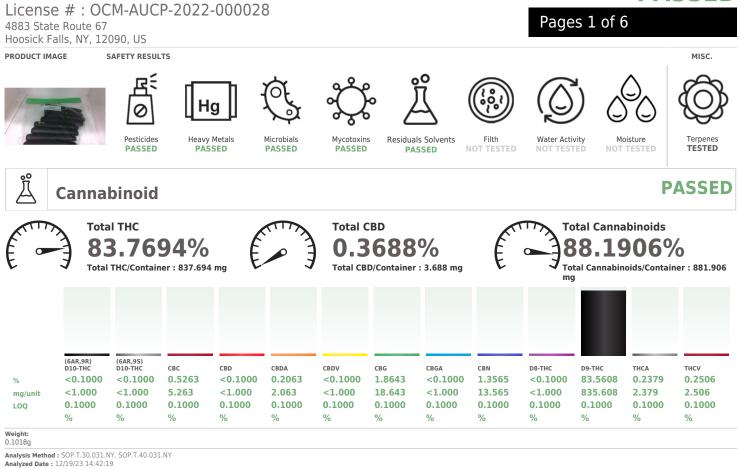
Kaycha Labs

JYIC23349C Melon Matrix: Derivative Type: Vape Cartridge



Sample:AL31215003-018 Harvest/Lot ID: JYIC23349C Batch#: JYIC23349C Seed to Sale# JYIC23349C Sample Size Received: 8 units Total Amount: 1000 units Retail Product Size: 1 gram Sampled: 12/14/23 10:35 AM Sampling Start: 10:35 AM Sampling End: 11:30 AM

### PASSED



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#### Erica Troy Lab Director

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

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# **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 : AL31215003-018 Harvest/Lot ID: JYIC23349C Batch# : JYIC23349C Sampled : 12/15/23

Sample Size Received : 8 units Total Amount : 1000 units Sampling Method : SOP.T.20.010.NY

Page 2 of 6

Ô	Terpenes
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erpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
ETA-MYRCENE	0.00	5.2	0.52		GUAIOL	0.00	<0.0	<0.00	
ETA-CARYOPHYLLENE	0.00	3.7	0.37		ISOPULEGOL	0.00	< 0.0	< 0.00	
LPHA-PINENE	0.00	3.5	0.35		OCIMENE	0.00	<0.0	< 0.00	
IMONENE	0.00	2.7	0.27		SABINENE HYDRATE	0.00	<0.0	< 0.00	
ETA-PINENE	0.00	1.6	0.16		ALPHA-TERPINENE	0.00	<0.0	< 0.00	
LPHA-HUMULENE	0.00	1.0	0.10		CIS-NEROLIDOL	0.00	< 0.0	< 0.00	
ERANYL ACETATE	0.00	0.9	0.09		TRANS-NEROLIDOL	0.00	< 0.0	< 0.00	
INALOOL	0.00	0.7	0.07		Weight:				
LPHA-BISABOLOL	0.00	0.7	0.07		1.0198g				
ALENCENE	0.00	0.4	0.04		Analysis Method : SOP.T.30.064.NY, SOP.T.40	.064.NY			
LPHA TERPINEOL	0.00	0.3	0.03		Analyzed Date : 12/19/23 16:11:58				
ARYOPHYLLENE OXIDE	0.00	0.3	0.03						
LPHA-PHELLANDRENE	0.00	0.3	0.03						
CARENE	0.00	0.2	0.02						
AMPHENE	0.00	0.2	0.02						
AMPHOR	0.00	0.2	0.02						
ENCHYL ALCOHOL	0.00	0.2	0.02						
ERANIOL	0.00	0.2	0.02						
SOBORNEOL	0.00	0.2	0.02						
IENTHOL	0.00	0.2	0.02						
EROL	0.00	0.2	0.02						
UCALYPTOL	0.00	0.1	0.01		1				
ULEGONE	0.00	0.1	0.01		i				
ABINENE	0.00	0.1	0.01		i				
ERPINOLENE	0.00	0.1	0.01		i				
LPHA-CEDRENE	0.00	0.1	0.01		i				
AMMA-TERPINENE	0.00	0.1	0.01		i				
ORNEOL	0.00	< 0.0	< 0.00						
EDROL	0.00	< 0.0	< 0.00		i i				
ARNESENE	0.10	<1.0	<0.10		i i				
ENCHONE	0.00	< 0.0	< 0.00						

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#### Erica Troy Lab Director

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

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Signature 12/26/23

Kaycha Labs

JYIC23349C Melon Matrix : Derivative Type: Vape Cartridge



PASSED

**TESTED** 



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Naturae LLC

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

Sample : AL31215003-018 Harvest/Lot ID: JYIC23349C Batch# : IYIC23349C Sampled : 12/15/23

Sample Size Received : 8 units Total Amount : 1000 units Sampling Method : SOP.T.20.010.NY

Page 3 of 6

### R÷ **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 PASS	< 0.1
ETOFENPROX	0.1	ppm	0.4 0.2	PASS	<0.1 <0.1
ETOXAZOLE	0.1 0.1	ppm	0.2 1	PASS	<0.1
FENHEXAMID	0.1	ppm	0.2	PASS	< 0.1
FENOXYCARB FENPYROXIMATE	0.1	ppm ppm	0.2	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
	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:					

0.5176a

Analysis Method :SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date :12/22/23 09:15:47

Weight: 0.5176g

Analysis Method :SOP.T.40.154.NY Analyzed Date :12/22/23 09:15:42

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**Erica Troy** Lab Director

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





PASSED

PASSED



# **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 : AL31215003-018 Harvest/Lot ID: JYIC23349C Batch# : JYIC23349C Sampled : 12/15/23

Sample Size Received : 8 units Total Amount : 1000 units Sampling Method : SOP.T.20.010.NY Kaycha Labs

JYIC23349C Melon Matrix : Derivative Type: Vape Cartridge



### PASSED

PASSED

Page 4 of 6

## **Residual Solvents**

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
YLENES, TOTAL	250.0	ppm	2170	PASS	<250.0
,2-DICHLOROETHANE	0.5	ppm	5	PASS	<0.5
ROPANE	900.0	ppm	5000	PASS	<900.0
IETHANOL	125.0	ppm	3000	PASS	<125.0
THANOL	125.0	ppm	5000	PASS	1569.4
THYL ETHER	125.0	ppm	5000	PASS	<125.0
CETONE	125.0	ppm	5000	PASS	<125.0
-PROPANOL	125.0	ppm	5000	PASS	<125.0
CETONITRILE	125.0	ppm	410	PASS	<125.0
ICHLOROMETHANE	125.0	ppm	600	PASS	<125.0
THYL ACETATE	125.0	ppm	5000	PASS	<125.0
ENZENE	0.5	ppm	2	PASS	<0.5
I-HEPTANE	125.0	ppm	5000	PASS	<125.0
OLUENE	125.0	ppm	890	PASS	<125.0
CHLOROFORM	0.5	ppm	60	PASS	<0.5
<b>Neight:</b> ).02257g					

Analyzed Date : 12/18/23 12:11:14

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Sample Size Received : 8 units Total Amount : 1000 units Sampling Method : SOP.T.20.010.NY

Page 5 of 6

🔥 Microb	oial			PAS	SED	్లిసి Mycot	oxins	
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			Not Present	PASS		AFLATOXIN B2	0.003	ppm
SPP						AFLATOXIN B1	0.003	8 ppm
SALMONELLA SPECIES			Not Present	PASS		OCHRATOXIN A+	0.010	) ppm
ASPERGILLUS TERREUS			Not Present	PASS		TOTAL AFLATOXINS (B1, B2,	<b>G1, G2)</b> 0.003	ppm
ASPERGILLUS NIGER			Not Present	PASS		Weight:		
ASPERGILLUS FLAVUS			Not Present	PASS		0.5176g		
ASPERGILLUS FUMIGATUS			Not Present	PASS				
Weight: 1.0133g						Analysis Method : SOP.T.30.104. Analyzed Date : 12/22/23 09:15:4		
Analysis Method : SOP.T.40.058A	.NY, SOP.T.40	.058B.NY, 9	50P.T.40.208.NY					

Analyzed Date : 12/19/23 07:52:08

Å.	Mycotoxin	<b>Mycotoxins</b>				
Analyte		LOQ	Units	Result	Pass / Fail	Action Level
AFLATOXIN (	G2	0.003	ppm	<0.003	PASS	0.02
AFLATOXIN (	51	0.003	ppm	<0.003	PASS	0.02
AFLATOXIN I	32	0.003	ppm	<0.003	PASS	0.02
AFLATOXIN I	31	0.003	ppm	<0.003	PASS	0.02
OCHRATOXI	I A+	0.010	ppm	<0.010	PASS	0.02
TOTAL AFLA	TOXINS (B1, B2, G1, G2)	0.003	ppm	<0.003	PASS	0.02
Weight: 0.5176g						

Hg	Heavy	Metals	PASSED			
Metal		LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY		0.1000	ug/g	<0.1000	PASS	2
ARSENIC		0.1000	ug/g	<0.1000	PASS	0.2
CADMIUM		0.1000	ug/g	<0.1000	PASS	0.3
CHROMIUM		1.0000	ug/g	<1.0000	PASS	110
COPPER		1.0000	ug/g	<1.0000	PASS	30
LEAD		0.1000	ug/g	<0.1000	PASS	0.5
MERCURY		0.0100	ug/g	<0.0100	PASS	0.1
NICKEL		0.1000	ug/g	<0.1000	PASS	2
Weight: 0.4018g						

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 12/19/23 14:49:59

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Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the

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### **Erica Troy** Lab Director

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

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### Signature 12/26/23

Kaycha Labs

. . . . . . . [YIC233490 Melon Matrix : Derivative Type: Vape Cartridge



PASSED



Kaycha Labs

JYIC23349C Melon Matrix : Derivative Type: Vape Cartridge



PASSED

1 Winners Circle Albany, NY, 12205, US (833) 465-8378

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Sample Size Received : 8 units Total Amount : 1000 units Sampling Method : SOP.T.20.010.NY

Page 6 of 6

### Homogeneity

	PAS	SEI	D
Pass/Fail	Result	Action	

Analyte	LOQ	Units	Pass/Fail	Result	Action Level
HOM1 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.27	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	0.85	25
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.25	25
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM5 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.28	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 : 12/19/23 14:42:19

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 12/26/23