

Naturae LLC

## **Certificate of Analysis** FOR COMPLIANCE

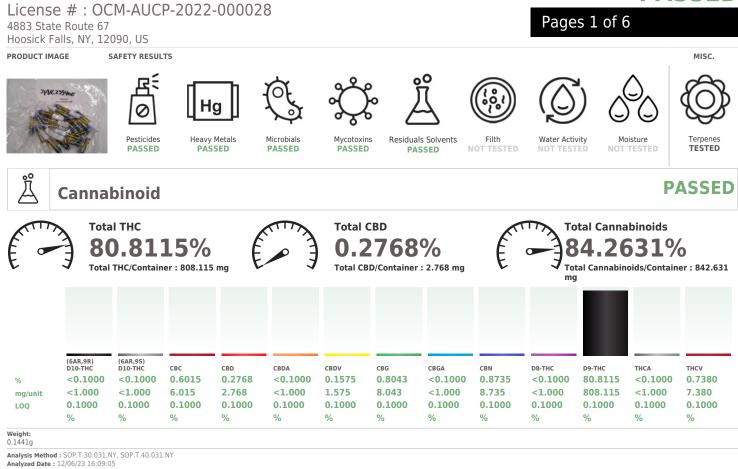
Kaycha Labs

JYVC23340E Blueberry Kush Matrix: Derivative Type: Vape Cartridge



Sample:AL31206002-008 Harvest/Lot ID: JYVC23340E Batch#: JYVC23340E Seed to Sale# JYVC23340E Sample Size Received: 20 units Total Amount: 6000 units Retail Product Size: 1 gram Sampled: 12/05/23 09:35 AM Sampling Start: 09:35 AM Sampling End: 10:00 AM Sampling Method: SOP.T.20.010.NY

## PASSED



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Erica Troy Lab Director

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

(and

Signature 12/13/23



# **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 : AL31206002-008 Harvest/Lot ID: JYVC23340E Batch# : JYVC23340E Sampled : 12/06/23

Sample Size Received : 20 units Total Amount : 6000 units Sampling Method : SOP.T.20.010.NY

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## Terpenes

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-MYRCENE	0.10	16.7	1.67		ISOBORNEOL	0.10	<1.0	< 0.10	
BETA-CARYOPHYLLENE	0.04	13.8	1.38		ISOPULEGOL	0.04	< 0.4	< 0.04	
ALPHA-PINENE	0.10	11.4	1.14		NEROL	0.10	<1.0	< 0.10	
IMONENE	0.10	6.9	0.69		PULEGONE	0.10	<1.0	< 0.10	
ETA-PINENE	0.10	3.8	0.38		SABINENE HYDRATE	0.04	< 0.4	< 0.04	
LPHA-BISABOLOL	0.04	2.6	0.26		ALPHA-CEDRENE	0.04	< 0.4	< 0.04	
INALOOL	0.10	2.4	0.24		ALPHA-TERPINENE	0.10	<1.0	< 0.10	
LPHA-HUMULENE	0.04	1.6	0.16		Weight:				
RANS-NEROLIDOL	0.10	1.2	0.12		1.0103g				
ARYOPHYLLENE OXIDE	0.04	0.8	0.08		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
LPHA TERPINEOL	0.04	0.7	0.07		Analyzed Date : 12/07/23 17:09:55				
ENCHYL ALCOHOL	0.04	0.5	0.05		1 ·				
UAIOL	0.04	0.5	0.05		1				
CARENE	0.10	<1.0	< 0.10						
ORNEOL	0.04	< 0.4	< 0.04						
AMPHENE	0.10	<1.0	< 0.10						
AMPHOR	0.04	< 0.4	< 0.04						
EDROL	0.04	< 0.4	< 0.04						
JCALYPTOL	0.10	<1.0	<0.10						
ENCHONE	0.04	< 0.4	< 0.04						
ERANIOL	0.04	< 0.4	< 0.04						
ERANYL ACETATE	0.04	< 0.4	< 0.04						
ENTHOL	0.10	<1.0	<0.10		j				
CIMENE	0.10	<1.0	<0.10		j				
ABINENE	0.10	<1.0	<0.10		j				
ERPINOLENE	0.04	<0.4	< 0.04		j				
ALENCENE	0.10	<1.0	<0.10		j				
LPHA-PHELLANDRENE	0.10	<1.0	<0.10						
IS-NEROLIDOL	0.04	<0.4	< 0.04						
GAMMA-TERPINENE	0.04	< 0.4	< 0.04						
ARNESENE	0.10	<1.0	< 0.10						

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#### Erica Troy Lab Director

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



TESTED

Kaycha Labs 🔳 🛞 🙀

JYVC23340E Blueberry Kush Matrix : Derivative Type: Vape Cartridge





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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 : AL31206002-008 Harvest/Lot ID: JYVC23340E Batch# : IYVC23340E Sampled : 12/06/23

Sample Size Received : 20 units Total Amount : 6000 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
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
			0.5		< 0.1
NALED	0.1	ppm	0.5	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:					

0.5109a

Analysis Method :SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date :12/07/23 16:41:12

Weight: 0.5109g

Analysis Method :SOP.T.40.154.NY Analyzed Date :12/07/23 16:41:45

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#### **Erica Troy** Lab Director

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



Signature 12/13/23

Kaycha Labs

. . . . . . . . . . . . JYVC23340E Blueberry Kush Matrix : Derivative Type: Vape Cartridge



PASSED

## PASSED



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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 : AL31206002-008 Harvest/Lot ID: JYVC23340E Batch# : JYVC23340E Sampled : 12/06/23

Sample Size Received : 20 units Total Amount : 6000 units Sampling Method : SOP.T.20.010.NY

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## **Residual Solvents**

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
DIMETHYL SULFOXIDE	750.0	ppm	5000	PASS	<750.0
L,1,1-TRICHLOROETHANE	225.0	ppm	1500	PASS	<225.0
IEXANE, TOTAL	625.0	ppm	290	PASS	<625.0
PENTANES, TOTAL	375.0	ppm	5000	PASS	<375.0
UTANES, 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
1ETHANOL	125.0	ppm	3000	PASS	<125.0
THANOL	125.0	ppm	5000	PASS	<125.0
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
HLOROFORM	0.5	ppm	60	PASS	< 0.5

Analysis Method : SOP.T.40.044.NY Analyzed Date : 12/07/23 11:40:24

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#### Erica Troy Lab Director

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



Signature 12/13/23

#### Kaycha Labs

JYVC23340E Blueberry Kush Matrix : Derivative Type: Vape Cartridge



PASSED

PASSED



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Sample Size Received : 20 units Total Amount : 6000 units Sampling Method : SOP.T.20.010.NY

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Units

ppm

ppm

ppm

ppm

ppm

ppm

J.	Microbial			al PASSEI			လို့	Mycotoxins		
te		LOQ	Units	Result	Pass / Fail	Action Level	Analyte		LOQ	
L AERO	BIC BACTERIA	100	CFU/g	<100	PASS	10000	AFLATOXIN G	2	0.003	
L YEAS	T AND MOLD	100	CFU/g	<100	PASS	1000	AFLATOXIN G	1	0.003	
ERICHI	A COLI SHIGELLA			Not Present	PASS		AFLATOXIN B	2	0.003	
							AFLATOXIN B	1	0.003	
ONELL	A SPECIES			Not Present	PASS		OCHRATOXIN	A+	0.010	
RGILLU	S TERREUS			Not Present	PASS		TOTAL AFLAT	OXINS (B1, B2, G1, G2)	0.003	
RGILLU	S NIGER			Not Present	PASS		14/-1-64			
RGILLU	S FLAVUS			Not Present	PASS		Weight: 0.5109g			
RGILLU	S FUMIGATUS			Not Present	PASS		5	• COD T 20 104 NV/ COD T 4	0.104.004	
							Analysis Method	d:SOP.T.30.104.NY, SOP.T.4	J.104.NY	

Analyzed Date: 12/07/23 16:41:35

Hg	Heavy Metals	PASSE				
Metal	LOQ		Units	Result	Pass / Fail	Action Level
ANTIMONY	0.10	00	ug/g	<0.1000	PASS	2
ARSENIC	0.10	00	ug/g	<0.1000	PASS	0.2
CADMIUM	0.10	00	ug/g	<0.1000	PASS	0.3
CHROMIUM	1.00	00	ug/g	<1.0000	PASS	110
COPPER	1.00	00	ug/g	<1.0000	PASS	30
LEAD	0.10	00	ug/g	<0.1000	PASS	0.5
MERCURY	0.01	00	ug/g	<0.0100	PASS	0.1
NICKEL	0.10	00	ug/g	0.1493	PASS	2
Weight: 0.4688g						

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 12/07/23 16:16:24

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



Signature 12/13/23

Kaycha Labs

**JYVC23340E** Blueberry Kush Matrix : Derivative Type: Vape Cartridge



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

Analvt TOTAL TOTAL ESCHE

SPP SALMO ASPER ASPER ASPER ASPERG

Weight: 1.0747g

rounding errors.

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY Analyzed Date : 12/07/23 11:03:12



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Sample Size Received : 20 units Total Amount : 6000 units Sampling Method : SOP.T.20.010.NY

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### **Homogeneity**

Analyte	LOQ	Units	Pass/Fail	Result	Action Level	
HOM1 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	3.85	25	
HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	24.29	25	
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.69	25	
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	24.29	25	
HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.04	25	
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	15.25	25	
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.32	25	
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	15.25	25	
HOM5 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.79	25	
HOM5 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	18.08	25	

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 12/06/23 16:09:05

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

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