

Certificate of Analysis

FOR COMPLIANCE



Naturae LLC

License #: OCM-AUCP-2022-000028

4883 State Route 67

Hoosick Falls, NY, 12090, US

SAFETY RESULTS



Pesticides **PASSED**









PASSED



Residuals Solvents **PASSED**



NOT TESTED





NOT TESTED



Sample:AL40413002-004 Harvest/Lot ID: JYVC24103D

Kaycha Labs

Type: Vape Cartridge

JYVC24103D Jack Herer Matrix: Derivative

> Batch#: JYVC24103D Seed to Sale# JYVC24103D

Sample Size Received: 20 units Total Amount: 5000 units Retail Product Size: 1 gram Retail Serving Size: .1 gram

Servings: 10

Sampled: 04/11/24 10:00 AM Sampling Start: 10:00 AM

Sampling End: 11:00 AM

Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 5

MISC.



Terpenes



Mycotoxins

Filth

Water Activity **NOT TESTED**

TESTED

PASSED



Cannabinoid

Total THC Total THC/Container : 846.868 mg



Total CBD Total CBD/Container: 2.573 mg



Total Cannabinoids

Total Cannabinoids/Container: 895.304

mg

											ı		
	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	<0.1000	<0.1000	0.3694	0.1524	0.1197	<0.1000	3.1860	<0.1000	0.7295	< 0.1000	84.6868	<0.1000	0.2866
mg/unit	<1.000	<1.000	3.694	1.524	1.197	<1.000	31.860	<1.000	7.295	<1.000	846.868	<1.000	2.866
LOQ	0.1000 %	0.1000 %	0.1000 %	0.1000 %	0.1000 %	0.1000 %							

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date: 04/16/24 17:25:51

Lab Director

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





Kaycha Labs

JYVC24103D Jack Herer Matrix: Derivative



Type: Vape Cartridge

Certificate of Analysis

PASSED

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

Sample : AL40413002-004 Harvest/Lot ID: JYVC24103D Batch#: IYVC24103D

Sample Size Received: 20 units Sampled: 04/11/24 10:00 AM Total Amount: 5000 units Sampling Method: SOP.T.20.010.NY

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Terpenes

TESTED

T	100		. 0/	D It (0/)	T	100 (%)		0/	D 14 (0/)
Terpenes	LOQ (%)	mg/uni	t %	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
TERPINOLENE	0.04	16.3	1.6		Weight: 1.0095q				
BETA-CARYOPHYLLENE	0.04	14.4	1.4		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
LIMONENE	0.10	8.9	0.89		Analyzed Date: 04/16/24 15:08:57				
BETA-MYRCENE	0.10	7.7	0.77	<u> </u>					
ALPHA-HUMULENE	0.04	2.3	0.23						
BETA-PINENE	0.10	2.3	0.23						
ALPHA-PINENE	0.10	1.5	0.15						
LINALOOL	0.10	1.4	0.14						
ALPHA TERPINEOL	0.04	1.1	0.11						
CARYOPHYLLENE OXIDE	0.04	0.7	0.07						
FENCHYL ALCOHOL	0.04	0.5	0.05						
ALPHA-BISABOLOL	0.04	0.4	0.04						
CAMPHENE	0.10	<1.0	< 0.10						
FARNESENE	0.10	<1.0	< 0.10						
GERANIOL	0.04	< 0.4	< 0.04						
OCIMENE	0.10	<1.0	< 0.10						
VALENCENE	0.10	<1.0	< 0.10						
ALPHA-PHELLANDRENE	0.10	<1.0	< 0.10						
ALPHA-TERPINENE	0.10	<1.0	< 0.10						
GUAIOL	0.04	< 0.4	< 0.04						
MENTHOL	0.10	<1.0	< 0.10						
otal (%)			5.8						

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

Erica Troy



Signature 04/18/24



Kaycha Labs

JYVC24103D Jack Herer Matrix : Derivative



Type: Vape Cartridge

Certificate of Analysis

PASSED

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 : AL40413002-004 Harvest/Lot ID: JYVC24103D Batch# : JYVC24103D

Batch#: JYVC24103D Sample Size Received: 20 units
Sampled: 04/11/24 10:00 AM Total Amount: 5000 units
Sampling Method: SOP.T.20.010.NY

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Pesticides

PASSED	
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Pesticide	LOQ	Units	Action Level	Pass/Fail	Resu
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
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: 0.4965g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 04/17/24 14:54:42

Analyzeu Date 104/17/24 1

Weight: 0.4965g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 04/17/24 16:29:49

Апа

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Erica Troy

Lab Director

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



Signature 04/18/24



Kaycha Labs

JYVC24103D Jack Herer Matrix: Derivative



Type: Vape Cartridge

Certificate of Analysis

PASSED

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

Sample : AL40413002-004 Harvest/Lot ID: JYVC24103D Batch#: IYVC24103D

Sample Size Received: 20 units Sampled: 04/11/24 10:00 AM Total Amount: 5000 units Sampling Method: SOP.T.20.010.NY

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Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
DIMETHYL SULFOXIDE	750.0	ppm	5000	PASS	ND
1,1,1-TRICHLOROETHANE	225.0	ppm	1500	PASS	ND
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	ND
PROPANE	900.0	ppm	5000	PASS	ND
METHANOL	125.0	ppm	3000	PASS	ND
ETHANOL	125.0	ppm	5000	PASS	ND
ETHYL ETHER	125.0	ppm	5000	PASS	<125.0
ACETONE	125.0	ppm	5000	PASS	ND
2-PROPANOL	125.0	ppm	5000	PASS	<125.0
ACETONITRILE	125.0	ppm	410	PASS	ND
DICHLOROMETHANE	125.0	ppm	600	PASS	ND
ETHYL ACETATE	125.0	ppm	5000	PASS	<125.0
BENZENE	0.5	ppm	2	PASS	< 0.5
N-HEPTANE	125.0	ppm	5000	PASS	<125.0
TOLUENE	125.0	ppm	890	PASS	ND
CHLOROFORM	0.5	ppm	60	PASS	<0.5

Weight:

Analysis Method: SOP.T.40.044.NY Analyzed Date: 04/15/24 16:32:12

Erica Troy

Lab Director

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





Kaycha Labs

JYVC24103D lack Herer Matrix: Derivative



Type: Vape Cartridge

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PASSED

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

Sample : AL40413002-004 Harvest/Lot ID: JYVC24103D Batch#: IYVC24103D

Sampled: 04/11/24 10:00 AM Total Amount: 5000 units

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

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Units

LOO



Microbial PASSED



AFLATOXIN G2

AFLATOXIN G1

Analyte

Mycotoxins

PASSED

Action

Level

Result Pass /

Fail

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	PASS	10000
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS	1000
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	

AFLATOXIN B2 AFLATOXIN B1 OCHRATOXIN A+ TOTAL AFLATOXINS (B1, B2, G1, G2)

0.003 <0.003 PASS 0.02 ppm 0.003 ppm <0.003 PASS 0.02 <0.003 PASS 0.02 0.003 ppm <0.003 PASS 0.003 mag 0.02 <0.010 PASS 0.010 0.02 ppm <0.003 PASS 0.003 mag 0.02

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY **Analyzed Date :** $04/17/24\ 16:30:04$

Weight: 1.0561g

rounding errors.

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** 04/15/24 16:23:15



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: 0.4061g

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

Analyzed Date: 04/13/24 19:19:13

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Signature 04/18/24