



# Certificate of Analysis

## FOR COMPLIANCE

Sample:AL40129002-009  
Harvest/Lot ID: JYVC24026E  
Batch#: JYVC24026E  
Seed to Sale# JYVC24026E  
Sample Size Received: 20 units  
Total Amount: 9000 units  
Retail Product Size: 1 gram  
Sampled: 01/25/24 01:15 PM  
Sampling Start: 01:15 PM  
Sampling End: 02:25 PM  
Sampling Method: SOP.T.20.010.NY

**PASSED**

Pages 1 of 6

Naturae LLC

License # : OCM-AUCP-2022-000028

4883 State Route 67  
Hoosick Falls, NY, 12090, US

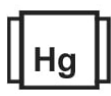
PRODUCT IMAGE

SAFETY RESULTS

MISC.



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals Solvents  
**PASSED**



Filtration  
NOT TESTED



Water Activity  
NOT TESTED



Moisture  
NOT TESTED



Terpenes  
**TESTED**



**Cannabinoid**

**PASSED**



Total THC

**82.8954%**

Total THC/Container : 828.954 mg



Total CBD

**0.2102%**

Total CBD/Container : 2.102 mg



Total Cannabinoids

**87.2955%**

Total Cannabinoids/Container : 872.955 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	CBN	DB-THC	D9-THC	THCA	THCV
%	<0.1000	0.1774	0.9719	0.2102	<0.1000	<0.1000	1.9044	<0.1000	0.9616	<0.1000	82.7180	<0.1000	0.3520
mg/unit	<1.000	1.774	9.719	2.102	<1.000	<1.000	19.044	<1.000	9.616	<1.000	827.180	<1.000	3.520
LOQ	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:  
0.1261g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 01/30/24 16:09:18

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**Erica Troy**

Lab Director

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



Signature  
02/06/24



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

Kaycha Labs

JYVC24026E  
Blueberry Kush  
Matrix : Derivative  
Type: Vape Cartridge



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Naturae LLC

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

**TESTED**

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	0.04	8.4	0.84		BETA-CARYOPHYLLENE	0.04	8.4	0.84	
BETA-MYRCENE	0.04	8.2	0.82		BETA-MYRCENE	0.04	8.2	0.82	
LIMONENE	0.04	5.3	0.53		LIMONENE	0.04	5.3	0.53	
ALPHA-PINENE	0.04	4.7	0.47		ALPHA-PINENE	0.04	4.7	0.47	
LINALOOL	0.04	2.7	0.27		LINALOOL	0.04	2.7	0.27	
BETA-PINENE	0.04	1.9	0.19		BETA-PINENE	0.04	1.9	0.19	
ALPHA-HUMULENE	0.04	1.6	0.16		ALPHA-HUMULENE	0.04	1.6	0.16	
ALPHA-TERPINEOL	0.04	0.6	0.06		ALPHA-TERPINEOL	0.04	0.6	0.06	
ALPHA-BISABOLOL	0.04	0.6	0.06		ALPHA-BISABOLOL	0.04	0.6	0.06	
FENCHYL ALCOHOL	0.04	0.5	0.05		FENCHYL ALCOHOL	0.04	0.5	0.05	
CARYOPHYLLENE OXIDE	0.04	<0.4	<0.04		CARYOPHYLLENE OXIDE	0.04	<0.4	<0.04	
FARNESENE	0.10	<1.0	<0.10		FARNESENE	0.10	<1.0	<0.10	
OCIMENE	0.04	<0.4	<0.04		OCIMENE	0.04	<0.4	<0.04	
TERPINOLENE	0.04	<0.4	<0.04		TERPINOLENE	0.04	<0.4	<0.04	
VALENCENE	0.04	<0.4	<0.04		VALENCENE	0.04	<0.4	<0.04	
CAMPHERE	0.04	<0.4	<0.04		CAMPHERE	0.04	<0.4	<0.04	
GERANIOL	0.04	<0.4	<0.04		GERANIOL	0.04	<0.4	<0.04	
GUAIOL	0.04	<0.4	<0.04		GUAIOL	0.04	<0.4	<0.04	
MENTHOL	0.04	<0.4	<0.04		MENTHOL	0.04	<0.4	<0.04	
ALPHA-PHELLANDRENE	0.04	<0.4	<0.04		ALPHA-PHELLANDRENE	0.04	<0.4	<0.04	
ALPHA-TERPINENE	0.04	<0.4	<0.04		ALPHA-TERPINENE	0.04	<0.4	<0.04	
<b>Total (%)</b>			<b>3.63</b>						

Weight: 1.0484g  
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 01/30/24 15:37:17

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**Erica Troy**  
Lab Director

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

Signature  
02/06/24



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 <b>Pesticides</b>						<b>PASSED</b>					
Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	<0.1	PACLOBUTRAZOL	0.1	ppm	0.4	PASS	<0.1
AZADIRACTIN	0.1	ppm	1	PASS	<0.1	PERMETHRIN	0.1	ppm	0.2	PASS	<0.1
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	<0.1	PHOSMET	0.1	ppm	0.2	PASS	<0.1
MYCLOBUTANIL	0.1	ppm	0.2	PASS	<0.1	PRALLETHRIN	0.1	ppm	0.2	PASS	<0.1
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	<0.1	PROPICONAZOLE	0.1	ppm	0.4	PASS	<0.1
ABAMECTIN B1A	0.1	ppm	0.5	PASS	<0.1	PROPOXUR	0.1	ppm	0.2	PASS	<0.1
ACEPHATE	0.1	ppm	0.4	PASS	<0.1	PYRIDABEN	0.1	ppm	0.2	PASS	<0.1
ACEQUINOCYL	0.1	ppm	2	PASS	<0.1	SPINETORAM, TOTAL	0.1	ppm	1	PASS	<0.1
ACETAMIPRID	0.1	ppm	0.2	PASS	<0.1	SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	<0.1
ALDICARB	0.1	ppm	0.4	PASS	<0.1	SPIROMESIFEN	0.1	ppm	0.2	PASS	<0.1
AZOXYSTROBIN	0.1	ppm	0.2	PASS	<0.1	SPIROTETRAMAT	0.1	ppm	0.2	PASS	<0.1
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	<0.1	SPIROXAMINE	0.1	ppm	0.2	PASS	<0.1
BIFENAZATE	0.1	ppm	0.2	PASS	<0.1	TEBUCONAZOLE	0.1	ppm	0.4	PASS	<0.1
BIFENTHRIN	0.1	ppm	0.2	PASS	<0.1	THIACLOPRID	0.1	ppm	0.2	PASS	<0.1
CARBARYL	0.1	ppm	0.2	PASS	<0.1	THIAMETHOXAM	0.1	ppm	0.2	PASS	<0.1
COUMAPHOS	0.1	ppm	1	PASS	<0.1	TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	<0.1
CHLORPYRIFOS	0.1	ppm	0.2	PASS	<0.1	CAPTAN *	0.1	ppm	1	PASS	<0.1
DAMINOZIDE	0.1	ppm	1	PASS	<0.1	CHLORDANE *	0.1	ppm	1	PASS	<0.1
BOSCALID	0.1	ppm	0.4	PASS	<0.1	CHLORFENAPYR *	0.1	ppm	1	PASS	<0.1
CARBOFURAN	0.1	ppm	0.2	PASS	<0.1	CYFLUTHRIN *	0.1	ppm	1	PASS	<0.1
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	<0.1	CYPERMETHRIN *	0.1	ppm	1	PASS	<0.1
CLOFENTEZINE	0.1	ppm	0.2	PASS	<0.1	METHYL PARATHION *	0.1	ppm	0.2	PASS	<0.1
DIAZINON	0.1	ppm	0.2	PASS	<0.1	MGK-264 *	0.1	ppm	0.2	PASS	<0.1
DICHLORVOS	0.1	ppm	1	PASS	<0.1	PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	<0.1
DIMETHOATE	0.1	ppm	0.2	PASS	<0.1	Weight: 0.5227g					
DIMETHOMORPH	0.1	ppm	1	PASS	<0.1	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETHOPROPHOS	0.1	ppm	0.2	PASS	<0.1	Analyzed Date : 01/29/24 17:00:21					
ETOFENPROX	0.1	ppm	0.4	PASS	<0.1	Weight: 0.5227g					
ETOXAZOLE	0.1	ppm	0.2	PASS	<0.1	Analysis Method : SOP.T.40.154.NY					
FENHEXAMID	0.1	ppm	1	PASS	<0.1	Analyzed Date : 01/30/24 15:02:51					
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						

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**Erica Troy**

Lab Director

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



 Signature  
 02/06/24



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

Kaycha Labs

JYVC24026E  
Blueberry Kush  
Matrix : Derivative  
Type: Vape Cartridge



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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	<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	1812.3
ETHYL ETHER	125.0	ppm	5000	PASS	<125.0
ACETONE	125.0	ppm	5000	PASS	<125.0
2-PROPANOL	125.0	ppm	5000	PASS	<125.0
ACETONITRILE	125.0	ppm	410	PASS	<125.0
DICHLOROMETHANE	125.0	ppm	600	PASS	<125.0
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	<125.0
CHLOROFORM	0.5	ppm	60	PASS	<0.5

Weight:  
0.02199g

Analysis Method : SOP.T.40.044.NY  
Analyzed Date : 01/29/24 16:34:42

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Lab Director

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Signature  
02/06/24



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**PASSED**



Naturae LLC


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 <b>Microbial</b> <span style="float: right;"><b>PASSED</b></span>						 <b>Mycotoxins</b> <span style="float: right;"><b>PASSED</b></span>					
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	PASS	10000	AFLATOXIN G2	0.003	ppm	<0.003	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS	1000	AFLATOXIN G1	0.003	ppm	<0.003	PASS	0.02
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN B2	0.003	ppm	<0.003	PASS	0.02
SALMONELLA SPECIES			Not Present	PASS		AFLATOXIN B1	0.003	ppm	<0.003	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		OCHRATOXIN A+	0.010	ppm	<0.010	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		TOTAL AFLATOXINS (B1, B2, G1, G2)	0.003	ppm	<0.003	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS							
ASPERGILLUS FUMIGATUS			Not Present	PASS							
Weight: 1.1922g						Weight: 0.5227g					
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY Analyzed Date : 01/30/24 08:04:50						Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY Analyzed Date : 01/29/24 17:00:38					

 <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span>					
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: 0.5315g					
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 01/30/24 16:49:58					



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Page 6 of 6

## Homogeneity

**PASSED**

Analyte	LOQ	Units	Pass/Fail	Result	Action Level
HOM1 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.32	25
HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	4.76	25
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.85	25
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.93	25
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	14.29	25
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	2.22	25
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM5 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.99	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 : 01/30/24 16:09:18

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

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