

## Certificate of Analysis

FOR COMPLIANCE

**Kaycha Labs** 

JYVC24026F Purple Punch Matrix: Derivative

Type: Vape Cartridge

Sample:AL40129002-010 Harvest/Lot ID: JYVC24026F

Batch#: JYVC24026F Seed to Sale# JYVC24026F 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









PASSED



Microbials PASSED PASSED



Residuals Solvents **PASSED** 



NOT TESTED





**NOT TESTED** 



MISC.

Terpenes TESTED

**PASSED** 



### Cannabinoid

**Total THC** 



**Total CBD** 



**Total Cannabinoids** 

Total Cannabinoids/Container: 870.676

											п		
	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	< 0.1000	0.1745	0.9713	0.1849	< 0.1000	< 0.1000	1.8498	< 0.1000	0.9453	< 0.1000	82.5887	< 0.1000	0.3531
mg/unit	<1.000	1.745	9.713	1.849	<1.000	<1.000	18.498	<1.000	9.453	<1.000	825.887	<1.000	3.531
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

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY

Analyzed Date: 01/30/24 16:09:18

**Erica Troy** 

Lab Director

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



Signature 02/06/24



### **Kaycha Labs**

JYVC24026F Purple Punch Matrix : Derivative



Type: Vape Cartridge

## **Certificate of Analysis**

**PASSED** 

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 : AL40129002-010 Harvest/Lot ID: JYVC24026F Batch# : JYVC24026F Sampled : 01/25/24 01:15 PM

Batch#: JYVC24026F Sample Size Received: 20 units
Sampled: 01/25/24 01:15 PM Total Amount: 9000 units
Sampling Method: SOP.T.20.010.NY

Page 2 of 6



## **Terpenes**

**TESTED** 

Terpenes	LOQ	mg/unit	t % Re	sult (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	(%) 0.04	10.3	1.03		Weight: 1.0621q				
BETA-MYRCENE	0.04	10.3	1.03		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.N	NY.			
LIMONENE	0.04	4.9	0.49		Analyzed Date : 01/30/24 15:37:17	• •			
ALPHA-PINENE	0.04	4.4	0.44						
LINALOOL	0.04	1.8	0.18						
BETA-PINENE	0.04	1.2	0.12						
ALPHA-BISABOLOL	0.04	0.9	0.09						
CARYOPHYLLENE OXIDE	0.04	0.4	0.04						
ALPHA TERPINEOL	0.04	< 0.4	< 0.04						
CAMPHENE	0.04	< 0.4	< 0.04						
FARNESENE	0.10	<1.0	< 0.10						
FENCHYL ALCOHOL	0.04	< 0.4	< 0.04						
OCIMENE	0.04	< 0.4	< 0.04						
TERPINOLENE	0.04	< 0.4	< 0.04						
VALENCENE	0.04	< 0.4	< 0.04						
GERANIOL	0.04	< 0.4	< 0.04						
GUAIOL	0.04	< 0.4	< 0.04						
MENTHOL	0.04	< 0.4	< 0.04						
ALPHA-HUMULENE	0.04	< 0.4	< 0.04						
ALPHA-PHELLANDRENE	0.04	< 0.4	< 0.04						
ALPHA-TERPINENE	0.04	< 0.4	< 0.04						
otal (0/)		2	3 73						

Total (%) 3.7



Lab Director

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





### **Kaycha Labs**

JYVC24026F Purple Punch 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 : AL40129002-010 Harvest/Lot ID: JYVC24026F Batch# : JYVC24026F

Batch#: JYVC24026F Sample Size Received: 20 units
Sampled: 01/25/24 01:15 PM Total Amount: 9000 units
Sampling Method: SOP.T.20.010.NY

Page 3 of 6



### **Pesticides**

P	A	S	S	Е	
---	---	---	---	---	--

Pesticide		LOQ	Units	Action Level	Pass/Fail	Result
PYRETHRINS,	TOTAL	0.1	ppm	1	PASS	< 0.1
AZADIRACHTI	N	0.1	ppm	1	PASS	< 0.1
INDOLE-3-BUT	TYRIC ACID	0.1	ppm	1	PASS	< 0.1
MYCLOBUTAN	IL	0.1	ppm	0.2	PASS	< 0.1
PIPERONYL BI	JTOXIDE	0.1	ppm	2	PASS	< 0.1
ABAMECTIN B	1A	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
AZOXYSTROB	IN	0.1	ppm	0.2	PASS	< 0.1
CHLORMEQUA	T 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
CHLORPYRIFO	S	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
CHLORANTRA	NILIPROLE	0.1	ppm	0.2	PASS	< 0.1
CLOFENTEZIN	E	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
DIMETHOMOR	PH	0.1	ppm	1	PASS	< 0.1
ETHOPROPHO	S	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
FENPYROXIMA	ATE	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
HEXYTHIAZO)	(	0.1	ppm	1	PASS	< 0.1
IMAZALIL		0.1	ppm	0.2	PASS	< 0.1
IMIDACLOPRII	0	0.1	ppm	0.4	PASS	< 0.1
KRESOXIM ME	THYL	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:

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 01/29/24 17:00:21

maryzeu Date 101/29/20

Weight: 0.4491g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 01/30/24 15:02:51

Ane

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

### **Erica Troy**

Lab Director

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



Signature 02/06/24



### **Kaycha Labs**

JYVC24026F Purple Punch 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 : AL40129002-010 Harvest/Lot ID: JYVC24026F Batch#: IYVC24026F

Sample Size Received: 20 units Sampled: 01/25/24 01:15 PM Total Amount: 9000 units Sampling Method: SOP.T.20.010.NY

Page 4 of 6



### **Residual Solvents**

**PASSED** 

Result
<750.0
<225.0
<625.0
<375.0
<1800.0
<250.0
< 0.5
<900.0
<125.0
1178.6
<125.0
<125.0
<125.0
<125.0
<125.0
<125.0
< 0.5
<125.0
<125.0
<0.5

Weight:

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

Lab Director

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





### **Kaycha Labs**

JYVC24026F Purple Punch Matrix: Derivative



Type: Vape Cartridge

## **Certificate of Analysis**

PASSED

Hoosick Falls, NY, 12090, US Telephone: (518) 730-6024 Fmail: maxson@naturaenewyork.com License # : OCM-AUCP-2022-000028 Sample : AL40129002-010 Harvest/Lot ID: JYVC24026F Batch#: IYVC24026F

Sampled: 01/25/24 01:15 PM Total Amount: 9000 units

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

Page 5 of 6

Units

ppm

ppm

ppm

mag

ppm

mag

LOO

0.003

0.003

0.003

0.003

0.010

0.003



#### **Microbial PASSED**



**AFLATOXIN G2** 

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

**Analyte** 

## **Mycotoxins**

### **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

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	

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY Analyzed Date: 01/29/24 17:00:38

TOTAL AFLATOXINS (B1, B2, G1, G2)

**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



## **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: 0.4301g

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

Analyzed Date: 01/30/24 16:49:58

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

#### **Erica Troy**

Lab Director

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



Signature 02/06/24



### **Kaycha Labs**

JYVC24026F Purple Punch 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 : AL40129002-010 Harvest/Lot ID: JYVC24026F Batch#: IYVC24026F

Sample Size Received: 20 units Sampled: 01/25/24 01:15 PM Total Amount: 9000 units Sampling Method: SOP.T.20.010.NY

Page 6 of 6

### Homogeneity

## **PASSED**

Analyte	LOQ	Units	Pass/Fail	Result	Action Level
HOM1 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	3.81	25
HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	14.29	25
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	2.22	25
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.43	25
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	4.76	25
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.63	25
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM5 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.46	25
HOM5 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	4.76	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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Erica Troy** 

Lab Director

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



Signature 02/06/24