

## **Certificate of Analysis** FOR COMPLIANCE

Hg

Heavy Metals

Microbials

**Kaycha Labs** 

RZRC24074A Chem Fruit Matrix: Derivative Type: Vape Cartridge



Sample:AL40315004-004 Harvest/Lot ID: RZRC24074A Batch#: RZRC24074A Seed to Sale# RZRC24074A Sample Size Received: 16 units Total Amount: 3200 units Retail Product Size: 0.5 gram Retail Serving Size: 0.1 gram Servings: 5 Sampled: 03/14/24 10:30 AM Sampling Start: 10:30 AM Sampling End: 11:00 AM Sampling Method: SOP.T.20.010.NY

### Naturae LLC

License # : OCM-AUCP-2022-000028 4883 State Route 67 Hoosick Falls, NY, 12090, US PRODUCT IMAGE SAFETY RESULTS

Pesticides

Pages 1 of 6



PASSED





		PASSED		SED	PASSED	PASSED	Residuals So PASSE		NOT TESTED	NOT TESTED	NOT TE		TESTED
Ä	Canna	binoid										P	ASSE
	3 69	I THC 9.964 THC/Contain		F			BD 031% D/Container : 1		E	77	l Cannabi 7.528 Cannabinoid	83%	
%	(6AR,9R) D10-THC <0.1000	(6AR,95) D10-THC < <b>0.1000</b>	свс 0.8725	св <b>д</b> 0.1092	CBDA 0.2212	CBDV <0.1000		BGA <0.1000	св <b>н</b> 0.1519			нса	тнсv 0,6433
mg/unit	<0.500	<0.500	4.363	0.546	1.106	<0.500		<0.500	0.760			.771	3.217
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
	%	%	%	%	%	%	% %	6	%	% %	, °	6	%
/eight: .1951g													

**Mvcotoxins** 

50P.T.40. Analyzed Date : 03/18/24 15:17:19

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**Erica Troy** Lab Director

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

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Signature 03/21/24



Kaycha Labs

RZRC24074A . . . . . . . . . . . Chem Fruit 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@naturaenewvork.com License # : OCM-AUCP-2022-000028 Sample : AL40315004-004 Harvest/Lot ID: RZRC24074A Batch# : RZRC24074A Sampled : 03/14/24 10:30 AM Total Amount : 3200 units

Sample Size Received : 16 units Sampling Method : SOP.T.20.010.NY

Page 2 of 6

$\langle \bigcirc \rangle$	Terpene	S									TESTED
Terpenes		LOQ	mg/uni	t %	Result (%)		Terpenes	LOQ (%)	mg/unit	%	Result (%)
		(%)					Weight:				
BETA-CARYOPHYLLE		0.04	13.2	2.63			1.0473g				
ALPHA-HUMULENE		0.04	5.2	1.04			Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
LIMONENE		0.10	3.6	0.71			Analyzed Date : 03/18/24 14:30:24				
ALPHA-BISABOLOL		0.04	2.5	0.50							
TERPINOLENE		0.04	2.4	0.47							
FARNESENE		0.10	1.2	0.24							
BETA-MYRCENE		0.10	0.9	0.18							
ALPHA-PINENE		0.10	0.9	0.17							
BETA-PINENE		0.10	0.7	0.14							
CARYOPHYLLENE O	XIDE	0.04	0.6	0.12							
ALPHA TERPINEOL		0.04	0.4	0.07		Ï					
FENCHYL ALCOHOL		0.04	0.4	0.07		i					
CAMPHENE		0.10	< 0.5	< 0.10							
GERANIOL		0.04	<0.2	< 0.04							
LINALOOL		0.10	< 0.5	< 0.10							
MENTHOL		0.10	< 0.5	< 0.10							
OCIMENE		0.10	< 0.5	< 0.10							
VALENCENE		0.10	< 0.5	< 0.10							
ALPHA-PHELLANDR	ENE	0.10	< 0.5	< 0.10							
ALPHA-TERPINENE		0.10	< 0.5	< 0.10							
GUAIOL		0.04	<0.2	< 0.04							
fotal (%)				5.10							

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**Erica Troy** Lab Director

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

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Signature 03/21/24



# **Certificate of Analysis**

Sample : AL40315004-004 Harvest/Lot ID: RZRC24074A

Sampled : 03/14/24 10:30 AM Total Amount : 3200 units

Batch# : RZRC24074A

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

## **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
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:					

Weight: 0.418g

Sample Size Received : 16 units

Sampling Method : SOP.T.20.010.NY

Analysis Method :SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date :03/18/24 15:30:11

Weight: 0.418g

Analysis Method :SOP.T.40.154.NY Analyzed Date :03/18/24 14:56:50

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### **Erica Troy** Lab Director

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

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Signature 03/21/24

### RZRC24074A Chem Fruit Matrix : Derivative Type: Vape Cartridge

### PASSED

PASSED

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Kaycha Labs

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# **Certificate of Analysis**

Naturae LLC

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

Sample : AL40315004-004 Harvest/Lot ID: RZRC24074A Batch# : RZRC24074A Sampled : 03/14/24 10:30 AM Total Amount : 3200 units

Sample Size Received : 16 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
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
PROPANE	900.0	ppm	5000	PASS	<900.0
METHANOL	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
DICHLOROMETHANE	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>Weight:</b> J.02873g					

Analysis Method : SOP.T.40.044.NY Analyzed Date : 03/19/24 16:34:41

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

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



Signature 03/21/24

Kaycha Labs

.....

..... RZRC24074A Chem Fruit Matrix : Derivative Type: Vape Cartridge



PASSED

## PASSED



# **Certificate of Analysis**

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

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY Analyzed Date : 03/18/24 11:37:59

Harvest/Lot ID: RZRC24074A Batch# : RZRC24074A Sampled : 03/14/24 10:30 AM Total Amount : 3200 units

Sample : AL40315004-004

Sample Size Received : 16 units Sampling Method : SOP.T.20.010.NY

Page	5	of	6
rage	0	01	`

Units

ppm

ppm

ppm

mag

ppm

mag

Kaycha Labs

Matrix : Derivative Type: Vape Cartridge

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RZRC24074A Chem Fruit

Ç,	Microbia	al			PAS	SED	ွိာတို့ Мусоtох	ins
Analyte		LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ
TOTAL AERO	BIC BACTERIA	100	CFU/g	<100	PASS	10000	AFLATOXIN G2	0.003
TOTAL YEAS	T AND MOLD	100	CFU/g	<100	PASS	1000	AFLATOXIN G1	0.003
	A COLI SHIGELLA			Not Present	PASS		AFLATOXIN B2	0.003
SPP							AFLATOXIN B1	0.003
SALMONELL	A SPECIES			Not Present	PASS		OCHRATOXIN A+	0.010
ASPERGILLU	S TERREUS			Not Present	PASS		TOTAL AFLATOXINS (B1, B2, G1, G	2) 0.003
ASPERGILLU	S NIGER			Not Present	PASS		147-1-1-4-	
ASPERGILLU	S FLAVUS			Not Present	PASS		Weight: 0.418q	
ASPERGILLU	S FUMIGATUS			Not Present	PASS			
Weight: 0.5396g							Analysis Method : SOP.T.30.104.NY, SO Analyzed Date : 03/18/24 15:29:13	P.I.4U.104.NY

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

0.4499g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 03/18/24 17:08:12

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

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





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



# **Certificate of Analysis**

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4883 State Route 67 Hoosick Falls, NY, 12090, US **Telephone:** (518) 730-6024 Email: maxson@naturaenewvork.com License # : OCM-AUCP-2022-000028 Sample : AL40315004-004 Harvest/Lot ID: RZRC24074A Batch# : RZRC24074A Sampled : 03/14/24 10:30 AM Total Amount : 3200 units

Sample Size Received : 16 units Sampling Method : SOP.T.20.010.NY

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## **Homogeneity**

Analyte	L	.0Q	Units	Pass/Fail	Result	Action Level
HOM1 TOTAL THC PERCE	ENT (	0.01	%	PASS	2.36	25
HOM1 TOTAL CBD PERCE	ENT (	0.01	%	PASS	ND	25
HOM2 TOTAL THC PERCE	ENT (	0.01	%	PASS	1.69	25
HOM2 TOTAL CBD PERCE	ENT (	0.01	%	PASS	ND	25
HOM3 TOTAL THC PERCE	ENT (	0.01	%	PASS	2.00	25
HOM3 TOTAL CBD PERCE	ENT (	0.01	%	PASS	ND	25
HOM4 TOTAL THC PERCE	ENT (	0.01	%	PASS	3.50	25
HOM4 TOTAL CBD PERCE	ENT (	0.01	%	PASS	ND	25
HOM5 TOTAL THC PERCE DIFFERENCE	ENT (	0.01	%	PASS	2.55	25
HOM5 TOTAL CBD PERCE	ENT (	0.01	%	PASS	ND	25

Analysis Method : SOP.T.30.031.NY. SOP.T.40.031.NY Analyzed Date : 03/18/24 15:17:19

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

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### Kaycha Labs

RZRC24074A . . . . . . . . . . . Chem Fruit Matrix : Derivative Type: Vape Cartridge



PASSED

PASSED