

Certificate of Analysis

FOR COMPLIANCE

Kaycha Labs

RZRC24046A Chem Fruit

Matrix: Derivative Type: Vape Cartridge

> Sample:AL40219001-001 Harvest/Lot ID: RZRC24046A

Batch#: RZRC24046A Seed to Sale# RZRC24046A Sample Size Received: 16 units

Total Amount: 2500 units Retail Product Size: 0.5 gram Sampled: 02/15/24 11:15 AM Sampling Start: 11:15 AM Sampling End: 11:45 AM

Revision Date: 03/11/24 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









PASSED



PASSED



Residuals Solvents **PASSED**



NOT TESTED



Water Activity



Moisture **NOT TESTED**



MISC.

TESTED

PASSED

Cannabinoid



Total THC 71.5664%



Total CBD





Total Cannabinoids

Total Cannabinoids/Container: 396.595

											П		
%	(6AR,9R) D10-THC <0.1000	(6AR,9S) D10-THC <0.1000	свс	CBD <0.1000	CBDA 0.1983	CBDV <0.1000	св с 5.7991	CBGA 0.2342	CBN <0.1000	D8-THC < 0.1000	рэ-тнс 71.5664	THCA <0.1000	тнсv 0.6542
mg/unit	< 0.500	<0.500	4.334	<0.500	0.992	<0.500	28.996	1.171	<0.500	<0.500	357.832	< 0.500	3.271
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
	%	%	%	%	%	%	%	%	%	%	%	%	%

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

Analyzed Date: 02/19/24 15:13:00

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Erica Troy

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



Revision: #1 - Report revised to Revision: #2 - Report revised to update strain name.



Kaycha Labs

RZRC24046A Chem Fruit Matrix: Derivative



Type: Vape Cartridge

Certificate of Analysis

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

Sample : AL40219001-001 Harvest/Lot ID: RZRC24046A Batch#: RZRC24046A

Sampled: 02/15/24 11:15 AM Total Amount: 2500 units

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

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Terpenes



Terpenes	LOQ	mg/un	nit %	Result (%)	Terpenes		LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	(%) 0.04	14.4	2.88		Weight: 0.5123q					
ALPHA-HUMULENE	0.04	5.9	1.18		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.I	MV				
LIMONENE	0.04	4.1	0.81		Analyzed Date: 02/19/24 13:58:01	141				
TERPINOLENE	0.04	2.7	0.53							
ALPHA-BISABOLOL	0.04	2.2	0.43							
FARNESENE	0.10	1.4	0.27							
BETA-MYRCENE	0.04	1.1	0.22							
ALPHA-PINENE	0.04	1.0	0.20							
BETA-PINENE	0.04	0.9	0.17							
OCIMENE	0.04	0.7	0.13							
CARYOPHYLLENE OXIDE	0.04	0.6	0.11							
ALPHA TERPINEOL	0.04	0.4	0.08		i i					
FENCHYL ALCOHOL	0.04	0.4	0.08							
LINALOOL	0.04	0.4	0.08							
CAMPHENE	0.04	< 0.2	< 0.04							
MENTHOL	0.04	< 0.2	< 0.04							
ALPHA-PHELLANDRENE	0.04	< 0.2	< 0.04							
ALPHA-TERPINENE	0.04	< 0.2	< 0.04							
GERANIOL	0.04	< 0.2	< 0.04							
GUAIOL	0.04	< 0.2	< 0.04							
VALENCENE	0.04	< 0.2	< 0.04							
Total (%)			6.90							

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Hoosick Falls, NY, 12090, US
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Sampled: 02/15/24 11:15 AM Total Amount: 2500 units

Sample Size Received: 16 units
Total Amount: 2500 units
Sampling Method: SOP.T.20.010.NY

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Pesticides

PASSED

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: 0.5289g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 02/19/24 18:10:22

Weight: 0.5289g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 02/19/24 18:10:51

Апа

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Lab Directo

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



Revision: #1 - Report revised to average potency results across 6 extraction replicates. Revision: #2 - Report revised to

update strain name.



Kaycha Labs

RZRC24046A Chem Fruit 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 : AL40219001-001 Harvest/Lot ID: RZRC24046A Batch#: RZRC24046A

Sampled: 02/15/24 11:15 AM Total Amount: 2500 units

Sample Size Received: 16 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	<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	<125.0
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:

Analysis Method: SOP.T.40.044.NY Analyzed Date: 02/20/24 17:19:47

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Revision: #1 - Report revised to average potency results across 6 extraction replicates.

Revision: #2 - Report revised to update strain name.



Kaycha Labs

RZRC24046A Chem Fruit 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 : AL40219001-001 Harvest/Lot ID: RZRC24046A Batch#: RZRC24046A

Sampled: 02/15/24 11:15 AM Total Amount: 2500 units

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

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Units

ppm

ppm

ppm

maa

ppm

mag

LOO

0.003

0.003

0.003

0.003

0.010



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	

TOTAL AFLATOXINS (B1, B2, G1, G2) 0.003 Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY

Analyzed Date: $02/19/24\ 18:10:37$

Analysis Method: SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY

Analyzed Date: 02/19/24 14:24:57



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	0.1636	PASS	2

Weight: 0.4277g

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

Analyzed Date: 02/19/24 15:16:27

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



average potency results across 6 extraction replicates.

Revision: #2 - Report revised to update strain name.

Revision: #1 - Report revised to



Kaycha Labs

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Type: Vape Cartridge

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Sample : AL40219001-001 Harvest/Lot ID: RZRC24046A Batch#: RZRC24046A

Sample Size Received: 16 units Sampled: 02/15/24 11:15 AM Total Amount: 2500 units Sampling Method: SOP.T.20.010.NY

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Homogeneity

PASSED

Analyte	LOQ	Units	Pass/Fail	Result	Action Level
HOM1 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	4.94	25
HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	6.06	25
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	4.72	25
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	9.09	25
HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	4.01	25
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	4.04	25
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.35	25
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	6.06	25
HOM5 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	3.40	25
HOM5 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	1.01	25

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

Analyzed Date: 02/19/24 15:13:00

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

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average potency results across 6 extraction replicates.

Revision: #2 - Report revised to update strain name.

Revision: #1 - Report revised to

Signature