

### **Certificate of Analysis** FOR COMPLIANCE

**Kaycha Labs** 

..... RZVC24074A Cotton Candy Kush Matrix: Derivative Type: Vape Cartridge



Sample:AL40315004-002 Harvest/Lot ID: RZVC24074A Batch#: RZVC24074A Seed to Sale# RZVC24074A 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

Total THC/Container : 352.801 mg

Pages 1 of 6

MISC.

Terpenes

TESTED

PASSED

PASSED



		🔨 Total Cannabinoids	
	É •	76.3732%	
mg	L	J Total Cannabinoids/Container : 381.866 mg	

Moisture

NOT TESTED

	(6AR,9R)	(6AR,9S)											
	D10-THC	D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	<0.1000	<0.1000	0.7111	0.1640	0.1388	<0.1000	4.2810	<0.1000	<0.1000	<0.1000	70.4387	0.1386	0.5010
mg/unit	<0.500	<0.500	3.556	0.820	0.694	<0.500	21.405	<0.500	<0.500	<0.500	352.194	0.693	2.505
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
	%	%	%	%	%	%	%	%	%	%	%	%	%

Total CBD/Container : 1.429

0.1746g

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

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 03/21/24



Kaycha Labs

RZVC24074A ..... Cotton Candy Kush Matrix : Derivative Type: Vape Cartridge



PASSED

## **Certificate of Analysis**

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 : AL40315004-002 Harvest/Lot ID: RZVC24074A Batch# : RZVC24074A 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

Ô	Terpenes								TESTED
Terpenes	LOQ	mg/uni	it %	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLEN	(%)				Weight:				
		8.7	1.73		 1.0019g				
ALPHA-HUMULENE	0.04	4.2	0.83		 Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
LIMONENE	0.10	4.1	0.82		 Analyzed Date : 03/18/24 14:30:24				
ALPHA-BISABOLOL	0.04	3.1	0.62		A second s				
GUAIOL	0.04	2.7	0.54						
FARNESENE	0.10	0.9	0.18						
LINALOOL	0.10	0.9	0.17						
ALPHA-PINENE	0.10	0.8	0.15						
BETA-PINENE	0.10	0.6	0.12						
ALPHA TERPINEOL	0.04	0.6	0.11						
FENCHYL ALCOHOL	0.04	0.6	0.11						
CARYOPHYLLENE OXID		0.4	0.07						
CAMPHENE	0.10	<0.5	<0.10						
GERANIOL	0.04	<0.2	< 0.04						
MENTHOL	0.10	<0.5	<0.10		1				
OCIMENE	0.10	<0.5	<0.10						
TERPINOLENE	0.04	<0.2	< 0.04						
VALENCENE	0.10	<0.5	<0.10						
BETA-MYRCENE	0.10	<0.5	<0.10						
ALPHA-PHELLANDREN	E 0.10	<0.5	<0.10						
ALPHA-TERPINENE	0.10	<0.5	< 0.10						
Total (%)		!	5.27						

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

Ent

Signature 03/21/24



## **Certificate of Analysis**

Sample : AL40315004-002 Harvest/Lot ID: RZVC24074A

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

Batch# : RZVC24074A

Naturae LLC

R÷

0

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
METHIOCARB	0.1	ppm	0.2	PASS	< 0.1
METHIOCARD	0.1 0.1	ppm ppm	0.2 0.2	PASS	<0.1 <0.1
METHIOCARD					
	0.1	ppm	0.2	PASS	<0.1
METHOMYL	0.1 0.1	ppm ppm	0.2 0.4	PASS PASS	<0.1 <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
Weinht					

Weight: 0.4435g

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: 0.4435g

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

pp

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 03/21/24

### PASSED

PASSED

Page 3 of 6

Kaycha Labs

Matrix : Derivative Type: Vape Cartridge

. . . . . . . . . .

.....

RZVC24074A Cotton Candy Kush



## **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 : AL40315004-002 Harvest/Lot ID: RZVC24074A Batch# : RZVC24074A Sampled : 03/14/24 10:30 AM Total Amount : 3200 units

Sample Size Received : 16 units Sampling Method : SOP.T.20.010.NY Page 4 of 6

### ñ

### **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
L,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
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
Neight: ).02228g					

Analyzed Date : 03/19/24 16:34:41

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 03/21/24

### Kaycha Labs

..... ..... RZVC24074A Cotton Candy Kush Matrix : Derivative Type: Vape Cartridge



PASSED

## PASSED



## **Certificate of Analysis**

Naturae LLC

4883 State Route 67 Hoosick Falls, NY, 12090, US Telephone: (518) 730-6024 Fmail: maxson@naturaer License # : OCM-AUCP-2

Harvest/Lot ID: RZVC24074A Batch# : RZVC24074A

Not Present

Not Present

Not Present

Not Present

Sample : AL40315004-002

Sample Size Received : 16 units Sampled : 03/14/24 10:30 AM Total Amount : 3200 units Sampling Method : SOP.T.20.010.NY Page 5 of 6

	n@naturaenewyork.com DCM-AUCP-2022-000028					sampning r	<b>iethod :</b> 50P.1.20	.010.111
Ę	Microbia	al			PAS	SED	သို့	Mycotoxins
Analyte		LOQ	Units	Result	Pass / Fail	Action Level	Analyte	
TOTAL AERO	BIC BACTERIA	100	CFU/g	<100	PASS	10000	AFLATOXIN O	52
TOTAL YEAS	T AND MOLD	100	CFU/g	<100	PASS	1000	AFLATOXIN O	51
ESCHERICHI SPP	A COLI SHIGELLA			Not Present	PASS		AFLATOXIN E	-
SALMONELL	A SPECIES			Not Present	PASS		OCHRATOXIN	-

PASS

PASS PASS

PASS

SALMONELLA SPECIES ASPERGILLUS TERREUS ASPERGILLUS NIGER ASPERGILLUS FLAVUS ASPERGILLUS FUMIGATUS

Weight: 0.5509g

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

	Å.	Mycotoxin	PASSED					
1	Analyte		LOQ	Units	Result	Pass / Fail	Action Level	
	AFLATOXIN	G2	0.003	ppm	<0.003	PASS	0.02	
	AFLATOXIN	G1	0.003	ppm	<0.003	PASS	0.02	
	AFLATOXIN	B2	0.003	ppm	<0.003	PASS	0.02	
	AFLATOXIN	B1	0.003	ppm	<0.003	PASS	0.02	
	OCHRATOXI	NA+	0.010	ppm	<0.010	PASS	0.02	
	TOTAL AFLA	TOXINS (B1, B2, G1, G2)	0.003	ppm	<0.003	PASS	0.02	
	<b>Weight:</b> 0.4435g							

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY Analyzed Date : 03/18/24 15:29:13

Hg	Heavy Metals		PASSED				
Metal	LOC	?	Units	Result	Pass / Fail	Action Level	
ANTIMONY	0.10	000	ug/g	<0.1000	PASS	2	
ARSENIC	0.10	000	ug/g	<0.1000	PASS	0.2	
CADMIUM	0.10	000	ug/g	<0.1000	PASS	0.3	
CHROMIUM	1.00	000	ug/g	<1.0000	PASS	110	
COPPER	1.00	000	ug/g	<1.0000	PASS	30	
LEAD	0.10	000	ug/g	<0.1000	PASS	0.5	
MERCURY	0.01	.00	ug/g	<0.0100	PASS	0.1	
NICKEL	0.10	000	ug/g	0.4034	PASS	2	
Weight: 0.4585g							

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

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 03/21/24

Kaycha Labs

. RZVC24074A Cotton Candy Kush Matrix : Derivative Type: Vape Cartridge



PASSED



## **Certificate of Analysis**

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 : AL40315004-002 Harvest/Lot ID: RZVC24074A Batch# : RZVC24074A Sampled : 03/14/24 10:30 AM Total Amount : 3200 units

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

Page 6 of 6

### **Homogeneity**

Analyte		LOQ	Units	Pass/Fail	Result	Action Level
HOM1 TOTAL THC PERC	CENT	0.01	%	PASS	1.72	25
HOM1 TOTAL CBD PER	CENT	0.01	%	PASS	ND	25
HOM2 TOTAL THC PERC	CENT	0.01	%	PASS	1.10	25
HOM2 TOTAL CBD PER	CENT	0.01	%	PASS	ND	25
HOM3 TOTAL THC PERC	CENT	0.01	%	PASS	1.93	25
HOM3 TOTAL CBD PER	CENT	0.01	%	PASS	ND	25
HOM4 TOTAL THC PERC	CENT	0.01	%	PASS	0.94	25
HOM4 TOTAL CBD PER	CENT	0.01	%	PASS	ND	25
HOM5 TOTAL THC PERC	CENT	0.01	%	PASS	0.37	25
HOM5 TOTAL CBD PER	CENT	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.

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 03/21/24

Kaycha Labs

RZVC24074A . . . . . . . . . . Cotton Candy Kush Matrix : Derivative Type: Vape Cartridge



# PASSED

PASSED