

Certificate of Analysis

FOR COMPLIANCE

Kaycha Labs

:

RZVC23335A

Cotton Candy Kush Matrix: Derivative Type: Vape Cartridge

> Sample:AL31201006-010 Harvest/Lot ID: RZVC23335A

Batch#: RZVC23335A Seed to Sale# RZVC23335A Sample Size Received: 16 units

Total Amount: 3200 units Retail Product Size: .5 gram Sampled: 11/30/23 10:10 AM Sampling Start: 10:10 AM

Sampling End: 10:50 AM

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: 410.727

										9	,		
											П		
	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	< 0.1000	< 0.1000	0.4465	< 0.1000	0.2409	< 0.1000	2.3260	3.4471	<0.1000	< 0.1000	58.9089	16.2683	0.5077
mg/unit	< 0.500	< 0.500	2.233	< 0.500	1.205	< 0.500	11.630	17.236	< 0.500	< 0.500	294.545	81.342	2.539
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 : 12/04/23 12:50:40

Erica Troy

Lab Director

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





Kaycha Labs

RZVC23335A Cotton Candy Kush 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 : AL31201006-010 Harvest/Lot ID: RZVC23335A

Batch#: RZVC23335A Sampled: 12/01/23

Sample Size Received: 16 units Total Amount: 3200 units Sampling Method: SOP.T.20.010.NY

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Terpenes

TESTED

Terpenes	LOQ (%)	mg/unit	%	Result (%)		Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	0.00	11.8	2.35			NEROL	0.00	< 0.0	< 0.00	
LIMONENE	0.00	4.4	0.88			PULEGONE	0.00	< 0.0	< 0.00	
ALPHA-HUMULENE	0.00	2.9	0.58			SABINENE	0.00	< 0.0	< 0.00	
GUAIOL	0.00	1.5	0.30			SABINENE HYDRATE	0.00	< 0.0	< 0.00	
LINALOOL	0.00	0.8	0.15			VALENCENE	0.00	< 0.0	< 0.00	
ALPHA-PINENE	0.00	0.8	0.15			ALPHA-CEDRENE	0.00	< 0.0	< 0.00	
ALPHA TERPINEOL	0.00	0.5	0.10			ALPHA-PHELLANDRENE	0.00	< 0.0	< 0.00	
FENCHYL ALCOHOL	0.00	0.5	0.09		V	Weight:				
BETA-MYRCENE	0.00	0.5	0.09).9517g				
BETA-PINENE	0.00	0.5	0.09			Analysis Method: SOP.T.30.064.NY, SOP.T.40.064.NY				
TRANS-NEROLIDOL	0.00	0.4	0.07		A	Analyzed Date: 12/05/23 16:02:58				
CARYOPHYLLENE OXIDE	0.00	0.2	0.04		1.					
OCIMENE	0.00	0.2	0.04		ĺ					
FERPINOLENE	0.00	0.2	0.04		i i					
CIS-NEROLIDOL	0.00	0.2	0.03		ĺ					
BORNEOL	0.00	0.1	0.02		i					
CAMPHENE	0.00	0.1	0.02		i					
CEDROL	0.00	0.1	0.01		i					
FENCHONE	0.00	0.1	0.01		i					
GERANIOL	0.00	0.1	0.01		i					
ALPHA-BISABOLOL	0.00	0.1	0.01		i					
ISOPULEGOL	0.00	< 0.0	< 0.00		i i					
ALPHA-TERPINENE	0.00	< 0.0	< 0.00		i i					
GAMMA-TERPINENE	0.00	< 0.0	< 0.00		i i					
3-CARENE	0.00	< 0.0	< 0.00							
CAMPHOR	0.00	< 0.0	< 0.00		i i					
EUCALYPTOL	0.00	< 0.0	< 0.00		i i					
FARNESENE	0.10	< 0.5	< 0.10							
GERANYL ACETATE	0.00	< 0.0	< 0.00							
SOBORNEOL	0.00	< 0.0	< 0.00							
MENTHOL	0.00	<0.0	< 0.00							
otal (%)			5.08							

Erica Troy Lab Director

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



Signature 12/07/23



Kaycha Labs

RZVC23335A Cotton Candy Kush Matrix : Derivative



Matrix : Derivative
Type: Vape Cartridge

Certificate of Analysis

4883 State Route 67 Hoosick Falls, NY, 12090, US Telephone: (518) 730-6024 Email: maxson@naturaenewyork.com License #: OCM-AUCP-2022-000028 Sample: AL31201006-010 Harvest/Lot ID: RZVC23335A

Batch#: RZVC23335A Sampled: 12/01/23 Sample Size Received : 16 units Total Amount : 3200 units Sampling Method : SOP.T.20.010.NY **PASSED**

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Pesticides

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Pesticide		LOQ	Units	Action Level	Pass/Fail	Result
PYRETHRINS,	TOTAL	0.1	ppm	1	PASS	< 0.1
AZADIRACHTII	N	0.1	ppm	1	PASS	< 0.1
INDOLE-3-BUT	YRIC ACID	0.1	ppm	1	PASS	< 0.1
MYCLOBUTAN	IL	0.1	ppm	0.2	PASS	< 0.1
PIPERONYL BU	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
AZOXYSTROBI	N	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
CHLORANTRAI	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
HEXYTHIAZOX		0.1	ppm	1	PASS	< 0.1
IMAZALIL		0.1	ppm	0.2	PASS	< 0.1
IMIDACLOPRIE		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 : 12/04/23 17:28:10

Allalyzeu Date : 12/04/23 1

0.4778g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 12/04/23 17:28:05

Ana

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Erica Troy

Lab Director

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



Signature 12/07/23



Kaycha Labs

RZVC23335A Cotton Candy Kush Matrix : Derivative Type: Vape Cartridge



PASSED

Certificate of Analysis

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

Sample : AL31201006-010 Harvest/Lot ID: RZVC23335A

Batch#: RZVC23335A Sampled: 12/01/23

Sample Size Received: 16 units Total Amount: 3200 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: 12/04/23 17:11:16

Lab Director

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





Kaycha Labs

RZVC23335A Cotton Candy Kush

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 : AL31201006-010 Harvest/Lot ID: RZVC23335A

Batch#: RZVC23335A Sampled: 12/01/23

Sample Size Received: 16 units Total Amount: 3200 units Sampling Method: SOP.T.20.010.NY

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Units

ppm

ppm

ppm

mag

ppm

mag

LOO

0.003

0.003

0.003

0.003

0.010

0.003



Microbial

PASSED

Action

10000

1000



AFLATOXIN G2

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

Analyte

Weig 0.47

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
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	PASS
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS
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

Weight: 1.0237g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** $12/02/23\ 11:32:18$

OCHRA	TOXIN	A+				
TOTAL	AFLATO	OXINS	(B1,	В2,	G1,	G2)
Weight: 0.4778g						
Analysis	Method	: SOP.	T.30.	104.	NY, S	OP.1

OP.T.40.104.NY

Analyzed Date : 12/04/23 17:28:06



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: 0.4225g

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

Analyzed Date: 12/05/23 13:15:38

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Signature 12/07/23



Kaycha Labs

RZVC23335A Cotton Candy Kush Matrix : Derivative



Type: Vape Cartridge

Certificate of Analysis

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Sample : AL31201006-010 Harvest/Lot ID: RZVC23335A

Batch#: RZVC23335A Sampled: 12/01/23

Sample Size Received: 16 units Total Amount: 3200 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	0.27	25
HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	3.23	25
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.68	25
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	2.15	25
HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.22	25
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	3.23	25
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.63	25
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	2.15	25
HOM5 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.36	25
HOM5 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	2.15	25

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY **Analyzed Date :** 12/04/23 12:50:40

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

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