

Certificate of Analysis

FOR COMPLIANCE

Kaycha Labs

Banana Ghost Matrix: Derivative

Type: Vape Cartridge



Sample:AL40315004-001 Harvest/Lot ID: RZRC24074C

Batch#: RZRC24074C Seed to Sale# RZRC24074C 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

PASSED

Naturae LLC

License #: OCM-AUCP-2022-000028

4883 State Route 67 Hoosick Falls, NY, 12090, US

PRODUCT IMAGE



Pesticides



Heavy Metals



Microbials



Mycotoxins



Residuals Solvents PASSED



Filth NOT TESTED



Pages 1 of 6

Water Activity



Moisture NOT TESTED



MISC.

Terpenes TESTED

PASSED



Cannabinoid

Total THC

.5097% Total THC/Container: 292.549 mg



Total CBD

Total CBD/Container: 0.000 mg



Total Cannabinoids .4084%

Total Cannabinoids/Container: 322.042

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	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	тнсу
%	< 0.1000	<0.1000	0.8560	< 0.1000	< 0.1000	< 0.1000	4.6117	< 0.1000	< 0.1000	< 0.1000	58.5097	<0.1000	0.4310
mg/unit	<0.500	< 0.500	4.280	< 0.500	< 0.500	< 0.500	23.059	< 0.500	< 0.500	< 0.500	292.549	< 0.500	2.155
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 : 03/18/24 15:17:19

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

Erica Troy Lab Director



Signature 03/21/24



Kaycha Labs

RZRC24074C Banana Ghost Matrix : Derivative



Matrix : Derivative
Type: Vape Cartridge

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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: AL40315004-001 Harvest/Lot ID: RZRC24074C Batch#: RZRC24074C

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

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	0.04	9.8	1.96		Weight: 1.0078q				
ALPHA-HUMULENE	0.04	5.0	0.99		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
LPHA-BISABOLOL	0.04	4.1	0.82		Analyzed Date: 03/18/24 14:30:24				
IMONENE	0.10	3.9	0.78						
ETA-MYRCENE	0.10	0.7	0.14						
ENCHYL ALCOHOL	0.04	0.6	0.11						
ALPHA-PINENE	0.10	0.6	0.11						
ALPHA TERPINEOL	0.04	0.5	0.10						
ERPINOLENE	0.04	0.4	0.07						
ARYOPHYLLENE OXIDE	0.04	0.2	0.04		1				
AMPHENE	0.10	< 0.5	< 0.10						
ARNESENE	0.10	< 0.5	< 0.10						
ERANIOL	0.04	< 0.2	< 0.04						
INALOOL	0.10	< 0.5	< 0.10						
CIMENE	0.10	< 0.5	< 0.10						
ALENCENE	0.10	< 0.5	< 0.10						
BETA-PINENE	0.10	< 0.5	< 0.10						
GUAIOL	0.04	< 0.2	< 0.04						
MENTHOL	0.10	< 0.5	< 0.10						
LPHA-PHELLANDRENE	0.10	< 0.5	< 0.10						
LPHA-TERPINENE	0.10	< 0.5	< 0.10						

Total (%)

5.12

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





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RZRC24074C Banana Ghost 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 : AL40315004-001 Harvest/Lot ID: RZRC24074C Batch#: RZRC24074C

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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Pesticides

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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

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

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



Signature 03/21/24



Kaycha Labs

RZRC24074C Banana Ghost 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 : AL40315004-001 Harvest/Lot ID: RZRC24074C Batch#: RZRC24074C

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

Calmanta	100	Harden.	A skin a Laval	D/E-:I	Danielt	_
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: 03/19/24 16:34:41

Erica Troy Lab Director

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RZRC24074C Banana Ghost Matrix: Derivative



Type: Vape Cartridge

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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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Microbial PASSED



Mycotoxins

PASSED

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	

Analyzed Date : $03/18/24\ 15:29:13$

LOO Result Pass / Analyte Units Action Fail Level **AFLATOXIN G2** 0.003 <0.003 PASS 0.02 ppm AFLATOXIN G1 0.003 ppm <0.003 PASS 0.02 <0.003 PASS AFLATOXIN B2 0.02 0.003 ppm AFLATOXIN B1 <0.003 PASS 0.003 mag 0.02 OCHRATOXIN A+ <0.010 PASS 0.010 0.02 ppm <0.003 PASS TOTAL AFLATOXINS (B1, B2, G1, G2) 0.003 mag 0.02

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY

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



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	1.5105	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	0.1742	PASS	2

Weight: 0.4303g

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

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Signature 03/21/24



Kaycha Labs

RZRC24074C Banana Ghost Matrix: Derivative



Type: Vape Cartridge

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Sample Size Received: 16 units Sampled: 03/14/24 10:30 AM 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	0.87	25
HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	3.01	25
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.91	25
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.49	25
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM5 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.26	25
HOM5 TOTAL CBD PERCENT DIFFERENCE	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.

Lab Director

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