

# **Certificate of Analysis**

FOR COMPLIANCE

**Kaycha Labs** 

JYDG24061C Dreamberry Matrix: Edible Type: Gummy



Sample:AL40301004-002 Harvest/Lot ID: JYDG24061C

Batch#: JYDG24061C Seed to Sale# JYDG24061C Sample Size Received: 20 units Total Amount: 6400 units Retail Product Size: 50 gram

Sampled: 03/01/24 10:30 AM Sampling Start: 10:30 AM Sampling End: 11:30 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



Pesticides



PASSED



PASSED



Microbials PASSED



PASSED



Residuals Solvents **PASSED** 



NOT TESTED



Water Activity PASSED



**NOT TESTED** 



MISC.

Terpenes TESTED

**PASSED** 



Cannabinoid

**Total THC** 



**Total CBD** 



**Total Cannabinoids** 

Total Cannabinoids/Container: 215.300

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	< 0.0006	<0.0007	0.0065	0.0008	0.0010	< 0.0007	0.0049	< 0.0007	0.2093	< 0.0007	0.2047	0.0010	0.0024
mg/unit	<0.300	<0.350	3.250	0.400	0.500	< 0.350	2.450	< 0.350	104.650	< 0.350	102.350	0.500	1.200
LOQ	0.0006	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007
	%	%	%	%	%	%	%	%	%	%	%	%	%

3.0333q

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 03/04/24 15:12:45

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

**Erica Troy** 





#### **Kaycha Labs**

JYDG24061C Dreamberry Matrix: Edible



Type: Gummy

# **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 : AL40301004-002 Harvest/Lot ID: JYDG24061C Batch#: IYDG24061C

Sample Size Received: 20 units Sampled: 03/01/24 10:30 AM Total Amount: 6400 units Sampling Method: SOP.T.20.010.NY

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### Terpenes

# **TESTED**

Terpenes	LOQ	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
ALPHA TERPINEOL	(%) 0.00	<2.0	< 0.00		Weight: 1.0197q				
BETA-CARYOPHYLLENE	0.00	< 2.0	< 0.00		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
CAMPHENE	0.00	< 2.0	< 0.00		Analyzed Date : 03/05/24 17:54:06				
CARYOPHYLLENE OXIDE	0.00	< 2.0	< 0.00						
ARNESENE	0.10	<50.0	< 0.10						
FENCHYL ALCOHOL	0.00	< 2.0	< 0.00						
GERANIOL	0.00	< 2.0	< 0.00						
GUAIOL	0.00	< 2.0	< 0.00						
IMONENE	0.00	< 2.0	< 0.00						
INALOOL	0.00	< 2.0	< 0.00						
MENTHOL	0.00	< 2.0	< 0.00						
CIMENE	0.00	< 2.0	< 0.00						
ERPINOLENE	0.00	< 2.0	< 0.00						
/ALENCENE	0.00	< 2.0	< 0.00						
ALPHA-BISABOLOL	0.00	< 2.0	< 0.00						
ALPHA-HUMULENE	0.00	< 2.0	< 0.00						
ALPHA-PHELLANDRENE	0.00	< 2.0	< 0.00						
ALPHA-PINENE	0.00	< 2.0	< 0.00						
LPHA-TERPINENE	0.00	< 2.0	< 0.00						
ETA-MYRCENE	0.00	<2.0	< 0.00						
BETA-PINENE	0.00	< 2.0	< 0.00						



Lab Director

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





#### **Kaycha Labs**

JYDG24061C Dreamberry Matrix: Edible Type: Gummy



**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 : AL40301004-002 Harvest/Lot ID: JYDG24061C Batch#: IYDG24061C

Sample Size Received: 20 units **Sampled :** 03/01/24 10:30 AM Total Amount : 6400 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, T	OTAL	0.1	ppm	1	PASS	< 0.1
AZADIRACHTIN		0.1	ppm	1	PASS	< 0.1
INDOLE-3-BUTY	RIC ACID	0.1	ppm	1	PASS	< 0.1
MYCLOBUTANII	L	0.1	ppm	0.2	PASS	< 0.1
PIPERONYL BU	TOXIDE	0.1	ppm	2	PASS	< 0.1
ABAMECTIN B1	A	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	N .	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	5	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
CHLORANTRAN	ILIPROLE	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
DIMETHOMORE	PH	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
FENPYROXIMA <sup>*</sup>	TE	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 MET	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

0.4965a

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 03/05/24 14:46:25

Analysis Method: SOP.T.40.154.NY Analyzed Date: 03/05/24 14:42:03

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#### **Erica Troy**

Lab Director

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





#### **Kaycha Labs**

JYDG24061C Dreamberry Matrix: Edible Type: Gummy



### **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 : AL40301004-002 Harvest/Lot ID: JYDG24061C Batch#: IYDG24061C

Sample Size Received: 20 units Sampled: 03/01/24 10:30 AM Total Amount: 6400 units Sampling Method: SOP.T.20.010.NY

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#### **Residual Solvents**

**PASSED** 

<b>LOQ</b> 750.0	Units	Action Level	Pass/Fail	Result
750.0				
	ppm	5000	PASS	<750.0
225.0	ppm	1500	PASS	<225.0
625.0	ppm	290	PASS	<625.0
375.0	ppm	5000	PASS	<375.0
1800.0	ppm	5000	PASS	<1800.0
250.0	ppm	2170	PASS	<250.0
0.5	ppm	5	PASS	< 0.5
900.0	ppm	5000	PASS	<900.0
125.0	ppm	3000	PASS	<125.0
125.0	ppm	5000	PASS	<125.0
125.0	ppm	5000	PASS	<125.0
125.0	ppm	5000	PASS	<125.0
125.0	ppm	5000	PASS	<125.0
125.0	ppm	410	PASS	<125.0
125.0	ppm	600	PASS	<125.0
125.0	ppm	5000	PASS	<125.0
0.5	ppm	2	PASS	< 0.5
125.0	ppm	5000	PASS	<125.0
125.0	ppm	890	PASS	<125.0
0.5	ppm	60	PASS	< 0.5
	625.0 375.0 1800.0 250.0 0.5 900.0 125.0 125.0 125.0 125.0 125.0 125.0 125.0 125.0 125.0 125.0	625.0 ppm 375.0 ppm 1800.0 ppm 250.0 ppm 0.5 ppm 125.0 ppm	625.0 ppm 290 375.0 ppm 5000 1800.0 ppm 5000 250.0 ppm 2170 0.5 ppm 5 900.0 ppm 5000 125.0 ppm 410 125.0 ppm 600 125.0 ppm 600 125.0 ppm 5000 125.0 ppm 5000 125.0 ppm 5000 125.0 ppm 600 125.0 ppm 5000	625.0       ppm       290       PASS         375.0       ppm       5000       PASS         1800.0       ppm       5000       PASS         250.0       ppm       2170       PASS         0.5       ppm       5       PASS         900.0       ppm       5000       PASS         125.0       ppm       3000       PASS         125.0       ppm       5000       PASS         125.0       ppm       5000       PASS         125.0       ppm       5000       PASS         125.0       ppm       5000       PASS         125.0       ppm       410       PASS         125.0       ppm       600       PASS         125.0       ppm       5000       PASS         125.0       ppm       50

Weight: 0.02057g

Analysis Method: SOP.T.40.044.NY Analyzed Date: 03/05/24 15:30:33

Lab Director

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





#### **Kaycha Labs**

JYDG24061C Dreamberry Matrix: Edible Type: Gummy



PASSED

# **Certificate of Analysis**

Hoosick Falls, NY, 12090, US Telephone: (518) 730-6024 Fmail: maxson@naturaenewyork.com License # : OCM-AUCP-2022-000028 Sample : AL40301004-002 Harvest/Lot ID: JYDG24061C Batch#: IYDG24061C

Sampled: 03/01/24 10:30 AM Total Amount: 6400 units

Sample Size Received: 20 units Sampling Method: SOP.T.20.010.NY

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### **Microbial**

# **PASSED**

Action

10000

1000



# **Mycotoxins**

### **PASSED**

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

**Analysis Method :** SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :**  $03/02/24\ 11:26:25$ 

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 **Analyzed Date :**  $03/05/24\ 14:46:56$ 

Hg

### **Heavy Metals**

### **PASSED**

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	< 0.1000	PASS	120
ARSENIC	0.1000	ug/g	< 0.1000	PASS	1.5
CADMIUM	0.1000	ug/g	< 0.1000	PASS	0.5
CHROMIUM	1.0000	ug/g	<1.0000	PASS	1100
COPPER	1.0000	ug/g	<1.0000	PASS	300
LEAD	0.1000	ug/g	< 0.1000	PASS	0.5
MERCURY	0.0100	ug/g	< 0.0100	PASS	3
NICKEL	0.1000	ug/g	0.2582	PASS	20

Weight: 0.4259g

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

Analyzed Date: 03/04/24 16:07:53

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#### **Erica Troy**

Lab Director

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





#### **Kaycha Labs**

JYDG24061C Dreamberry Matrix: Edible



Type: Gummy

# **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 : AL40301004-002 Harvest/Lot ID: JYDG24061C Batch#: IYDG24061C

Sampled: 03/01/24 10:30 AM Total Amount: 6400 units

Sample Size Received: 20 units Sampling Method: SOP.T.20.010.NY

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### **Water Activity**

# **PASSED**

### Homogeneity

# **PASSED**

Analyte Water Activity	<b>LOQ</b> 0.10	<b>Units</b> aw	Result 0.44	P/F PASS	Action Level 0.85
Weight: 0.4188g					
Analysis Method : SOP.T.40.019 Analyzed Date : 03/04/24 16:13:05					

Analyte	LOQ	Units	Pass/Fail	Result	Action Level
HOM1 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.12	25
HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.12	25
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM3 TOTAL THC PERCENT	0.01	%	PASS	1.12	25
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	5.62	25
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM5 TOTAL THC PERCENT	0.01	%	PASS	10.11	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: 03/04/24 15:12:45

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

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