

Certificate of Analysis

FOR COMPLIANCE



Naturae LLC

License #: OCM-AUCP-2022-000028

4883 State Route 67

Hoosick Falls, NY, 12090, US

SAFETY RESULTS









Heavy Metals PASSED



Microbials **PASSED**



Mycotoxins **PASSED**



Residuals Solvents **PASSED**



Filth **NOT TESTED**



Water Activity **NOT TESTED**



NOT TESTED



Sample:AL40607007-001 Harvest/Lot ID: JDOT24159D

Kaycha Labs

JDOT24159D Mega Matrix: Edible

Type: Tincture

Batch#: JDOT24159D Seed to Sale# JDOT24159D

Sample Size Received: 8 units Total Amount: 1137 units Retail Product Size: 30 gram Retail Serving Size: 1 gram

Servings: 30

Sampled: 06/07/24 07:20 PM Sampling Start: 07:20 PM

Sampling End: 07:45 PM

Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 5

MISC.



Terpenes **TESTED**

PASSED



Cannabinoid

Total THC

Total THC/Container: 904.2600 mg



Total CBD

Total CBD/Container: 10.9200 mg



Total Cannabinoids

Total Cannabinoids/Container: 1006.1100 mg

											н		
	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	< 0.0006	0.0082	0.0584	0.0364	0.0037	0.0010	0.0524	0.0034	0.1544	< 0.0007	3.0142	0.0015	0.0379
mg/unit	<0.180	2.460	17.520	10.920	1.110	0.300	15.720	1.020	46.320	<0.210	904.260	0.450	11.370
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
	%	%	%	%	%	%	%	%	%	%	%	%	%

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date: 06/10/24 15:30:54

Erica Troy

Lab Director

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





Kaycha Labs

JDOT24159D

Mega Matrix : Edible Type: Tincture



PASSED

Certificate of Analysis

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 : AL40607007-001 Harvest/Lot ID: JDOT24159D Batch# : IDOT24159D

Sampled: 06/07/24 07:20 PM Total Amount: 1137 units

Sample Size Received: 8 units
Total Amount: 1137 units
Sampling Method: SOP.T.20.010.NY

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Terpenes

TESTED

Terpenes	LOQ	mg/unit	: %	Result (%)	Terpenes	l	LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	(%) 0.04	<12.0	< 0.04		Weight: 1.0002q					
CARYOPHYLLENE OXIDE	0.04	<12.0	< 0.04		Analysis Method : SOP.T.30.064.NY, SOP.T.4	0.064.NY				
GUAIOL	0.04	<12.0	< 0.04		Analyzed Date: 06/10/24 10:51:38					
ALPHA-BISABOLOL	0.04	<12.0	< 0.04							
ALPHA-HUMULENE	0.04	<12.0	< 0.04							
BETA-MYRCENE	0.10	<30.0	< 0.10							
ALPHA TERPINEOL	0.04	<12.0	< 0.04							
CAMPHENE	0.10	<30.0	< 0.10							
FARNESENE	0.10	<30.0	< 0.10							
FENCHYL ALCOHOL	0.04	<12.0	< 0.04							
GERANIOL	0.04	<12.0	< 0.04							
LIMONENE	0.10	<30.0	< 0.10							
LINALOOL	0.10	<30.0	< 0.10							
MENTHOL	0.10	<30.0	< 0.10							
OCIMENE	0.10	<30.0	< 0.10							
TERPINOLENE	0.04	<12.0	< 0.04							
VALENCENE	0.10	<30.0	< 0.10							
ALPHA-PHELLANDRENE	0.10	<30.0	< 0.10							
ALPHA-PINENE	0.10	<30.0	< 0.10							
ALPHA-TERPINENE	0.10	<30.0	< 0.10							
BETA-PINENE	0.10	<30.0	< 0.10							
Total (%)			-0.10							

Total (%)

<0.10



Lab Director

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





Kaycha Labs

JDOT24159D

Mega Matrix : Edible Type: Tincture



Certificate of Analysis

PASSED

Naturae II C

4883 State Route 67 Hoosick Falls, NY, 12090, US Telephone: (518) 730-6024 Email: maxson@naturaenewyork.com License #: OCM-AUCP-2022-000028 Sample : AL40607007-001 Harvest/Lot ID: JDOT24159D Batch# : IDOT24159D

Sampled: 06/07/24 07:20 PM Total Amount: 1137 units

Sample Size Received: 8 units

Total Amount: 1137 units

Sampling Method: SOP.T.20.010.NY

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Pesticides

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_	_	-	_	
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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
METHOWYL	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
AVELLE .	0.1	Phili	-		.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: 0.4603g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 06/10/24 12:03:05

maryzeu Date :00/10/24 12

0.4603g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 06/10/24 12:06:24

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Erica Troy

Lab Director

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



Signature 06/18/24



Kaycha Labs

JDOT24159D

Mega Matrix: Edible Type: Tincture



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 : AL40607007-001 Harvest/Lot ID: JDOT24159D Batch#:IDOT24159D

Sampled: 06/07/24 07:20 PM Total Amount: 1137 units

Sample Size Received: 8 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	125.0	ppm	290	PASS	<125.0
PENTANES, TOTAL	125.0	ppm	5000	PASS	<125.0
BUTANES, TOTAL	900.0	ppm	5000	PASS	<900.0
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: 0.0214g

Analysis Method: SOP.T.40.044.NY Analyzed Date: 06/13/24 16:47:35

Erica Troy Lab Director

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





Kaycha Labs

IDOT24159D

Mega Matrix: Edible Type: Tincture



PASSED

Certificate of Analysis

Hoosick Falls, NY, 12090, US Telephone: (518) 730-6024 Fmail: maxson@naturaenewyork.com License # : OCM-AUCP-2022-000028 Sample : AL40607007-001 Harvest/Lot ID: JD0T24159D

Batch#:IDOT24159D Sampled: 06/07/24 07:20 PM Total Amount: 1137 units

Sample Size Received: 8 units Sampling Method: SOP.T.20.010.NY

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Units

ppm



Microbial

PASSED



AFLATOXIN G2

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

Analyte

Mycotoxins

PASSED

Action

Level

0.02

Result 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	

 $\textbf{Analyzed Date:}\ 06/10/24\ 12{:}08{:}35$

0.003 ppm <0.003 PASS 0.02 <0.003 PASS 0.02 0.003 ppm <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

LOO

0.003

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

Weight:

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** $06/08/24\ 11:44:48$

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	< 0.1000	PASS	20

Weight: 0.4239g

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

Analyzed Date: 06/10/24 10:54:13

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Erica Troy