

Certificate of Analysis

FOR COMPLIANCE

Kaycha Labs

JDOT24010A Chill

Batch#: JDOT24010A

Matrix: Edible Type: Tincture

Sample:AL40110003-015 Harvest/Lot ID: JDOT24010A

Seed to Sale# JDOT24010A Sample Size Received: 8 units Total Amount: 1200 units Retail Product Size: 30 gram

Sampled: 01/10/24 10:22 AM Sampling Start: 10:22 AM Sampling End: 11:20 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



Residuals Solvents PASSED **PASSED**



NOT TESTED



Water Activity PASSED



NOT TESTED



MISC.

Terpenes TESTED



Cannabinoid

PASSED



Total THC

0.9535%

Total THC/Container: 286.050 mg



Total CBD



Total Cannabinoids

Total Cannabinoids/Container: 1705.290



Weight

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date: 01/11/24 17:15:29

Lab Director

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







JDOT24010A Chill

Matrix: Edible Type: Tincture



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 : AL40110003-015 Harvest/Lot ID: JDOT24010A Batch#:IDOT24010A

Sampled: 01/10/24 10:22 AM Total Amount: 1200 units

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

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Terpenes

TESTED

Terpenes	LOQ (%)	mg/unit %	Result (%)	Terpenes	LOQ (%)	mg/uni	t %	Result (%)
TERPINEN-4-OL	0.10	<30.0 <0.10		ALPHA-PHELLANDRENE	0.00	<1.2	< 0.00	
3-CARENE	0.00	<1.2 <0.00		ALPHA-PINENE	0.00	<1.2	< 0.00	
ALPHA TERPINEOL	0.00	<1.2 <0.00		ALPHA-TERPINENE	0.00	<1.2	< 0.00	
BETA-CARYOPHYLLENE	0.00	<1.2 <0.00		BETA-MYRCENE	0.00	<1.2	< 0.00	
BORNEOL	0.00	<1.2 <0.00		BETA-PINENE	0.00	<1.2	< 0.00	
CAMPHENE	0.00	<1.2 <0.00		CIS-NEROLIDOL	0.00	<1.2	< 0.00	
CAMPHOR	0.00	<1.2 <0.00		GAMMA-TERPINENE	0.00	<1.2	< 0.00	
CARYOPHYLLENE OXIDE	0.00	<1.2 <0.00		TRANS-NEROLIDOL	0.00	<1.2	< 0.00	
CEDROL	0.00	<1.2 <0.00		Weight:				
EUCALYPTOL	0.00	<1.2 <0.00		1.0185g				
FARNESENE	0.10	<30.0 <0.10		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
FENCHONE	0.00	<1.2 <0.00		Analyzed Date : 01/11/24 16:51:27				
FENCHYL ALCOHOL	0.00	<1.2 <0.00						
GERANIOL	0.00	<1.2 <0.00						
GERANYL ACETATE	0.00	<1.2 <0.00						
GUAIOL	0.00	<1.2 <0.00						
ISOBORNEOL	0.00	<1.2 <0.00						
ISOPULEGOL	0.00	<1.2 <0.00						
LIMONENE	0.00	<1.2 <0.00						
LINALOOL	0.00	<1.2 <0.00						
MENTHOL	0.00	<1.2 <0.00						
NEROL	0.00	<1.2 <0.00						
OCIMENE	0.00	<1.2 <0.00						
PULEGONE	0.00	<1.2 <0.00						
SABINENE	0.00	<1.2 <0.00						
SABINENE HYDRATE	0.00	<1.2 <0.00						
TERPINOLENE	0.00	<1.2 <0.00						
VALENCENE	0.00	<1.2 <0.00						
ALPHA-BISABOLOL	0.00	<1.2 <0.00						
ALPHA-CEDRENE	0.00	<1.2 <0.00						
ALPHA-HUMULENE	0.00	<1.2 <0.00						
Total (%)		<0.10						

Erica Troy

Lab Director

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





Kaycha Labs

JDOT24010A Chill

Matrix : Edible Type: Tincture



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Hoosick Falls, NY, 12090, US
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Sample : AL40110003-015 Harvest/Lot ID: JDOT24010A Batch# : IDOT24010A

Batch#: JDOT24010A Sample Size Received: 8 units
Sampled: 01/10/24 10:22 AM Total Amount: 1200 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
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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: 0.516a

Analysis Method :SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date :01/15/24 11:06:17

Allalyzeu Date 101/15/24

0.516g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 01/15/24 10:56:34

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Erica Troy

Lab Director

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



Signature 01/24/24



Kaycha Labs

JDOT24010A Chill

Matrix: Edible Type: Tincture



PASSED

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

Sample : AL40110003-015 Harvest/Lot ID: JDOT24010A Batch#:IDOT24010A

Certificate of Analysis

Sample Size Received: 8 units Sampled: 01/10/24 10:22 AM Total Amount: 1200 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: 0.0231g

Analysis Method: SOP.T.40.044.NY Analyzed Date: 01/12/24 15:26:00

Erica Troy Lab Director

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IDOT24010A Chill

Matrix: Edible Type: Tincture



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Sample Size Received: 8 units Total Amount: 1200 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



Analyte

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	1
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	

10000 **AFLATOXIN G2** 1000 AFLATOXIN G1 AFLATOXIN B2 AFLATOXIN B1 OCHRATOXIN A+ TOTAL AFLATOXINS (B1, B2, G1, G2)

Action

PASSED

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

Analyzed Date : $01/15/24\ 11:05:36$

Weight: 1.0229g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** $01/11/24\ 11:46:13$



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: 0.4864g

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

Analyzed Date: 01/12/24 09:25:37

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Erica Troy

Lab Director

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Signature 01/24/24



Kaycha Labs

JDOT24010A Chill

Matrix : Edible Type: Tincture



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Sample: AL40110003-015 Harvest/Lot ID: JDOT24010A Batch#: IDOT24010A

Batch#:JDOT24010A Sample Size Received:8
Sampled:01/10/24 10:22 AM Total Amount:1200 units

Sample Size Received: 8 units Total Amount: 1200 units Sampling Method: SOP.T.20.010.NY

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Water Activity

PASSED

Homogeneity

PASSED

Amount of tests conducted: 1

Analyte Water Activity	LOQ 0.10	Units aw	Result 0.32	P/F PASS	Action Level 0.85
Weight: 1.3953g					
Analysis Method: SOP.T.40.019 Analyzed Date: 01/11/24 15:37:42					

Analyte	LOQ	Units	Pass/Fail	Result	Action Level
HOM1 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	2.78	25
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	2.78	25
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM5 TOTAL THC PERCENT	0.01	%	PASS	ND	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 : 01/11/24 17:15:29

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

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