



Certificate of Analysis

FOR COMPLIANCE

Sample:AL40110003-012
Harvest/Lot ID: JYDG24010A2
Batch#: JYDG24010A2
Seed to Sale# JYDG24010A2
Sample Size Received: 13 units
Total Amount: 3000 units
Retail Product Size: 10.5 gram
Sampled: 01/09/24 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

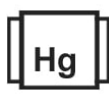
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filtration
NOT TESTED



Water Activity
PASSED



Moisture
NOT TESTED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC

0.1983%

Total THC/Container : 20.822 mg



Total CBD

0.0008%

Total CBD/Container : 0.084 mg



Total Cannabinoids

0.2211%

Total Cannabinoids/Container : 23.216 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	<0.0006	<0.0007	0.0032	0.0008	<0.0007	<0.0007	0.0150	<0.0007	0.0031	<0.0007	0.1983	<0.0007	0.0007
mg/unit	<0.063	<0.074	0.336	0.084	<0.074	<0.074	1.575	<0.074	0.326	<0.074	20.822	<0.074	0.074
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
	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:
3.0234g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY

Analyzed Date : 01/11/24 17:15:29

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Erica Troy

Lab Director

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



Signature
01/24/24



Certificate of Analysis

PASSED

Naturae LLC

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Email: maxson@naturaenewyork.com
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Terpenes

TESTED

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
TERPINEN-4-OL	0.10	<10.5	<0.10		ALPHA-PHELLANDRENE	0.00	<0.4	<0.00	
3-CARENE	0.00	<0.4	<0.00		ALPHA-PINENE	0.00	<0.4	<0.00	
ALPHA TERPINEOL	0.00	<0.4	<0.00		ALPHA-TERPINENE	0.00	<0.4	<0.00	
BETA-CARYOPHYLLENE	0.00	<0.4	<0.00		BETA-MYRCENE	0.00	<0.4	<0.00	
BORNEOL	0.00	<0.4	<0.00		BETA-PINENE	0.00	<0.4	<0.00	
CAMPHENE	0.00	<0.4	<0.00		CIS-NEROLIDOL	0.00	<0.4	<0.00	
CAMPHOR	0.00	<0.4	<0.00		GAMMA-TERPINENE	0.00	<0.4	<0.00	
CARYOPHYLLENE OXIDE	0.00	<0.4	<0.00		TRANS-NEROLIDOL	0.00	<0.4	<0.00	
CEDROL	0.00	<0.4	<0.00						
EUCALYPTOL	0.00	<0.4	<0.00		Weight:				
FARNESENE	0.10	<10.5	<0.10		1.0884g				
FENCHONE	0.00	<0.4	<0.00		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
FENCHYL ALCOHOL	0.00	<0.4	<0.00		Analyzed Date : 01/11/24 16:51:27				
GERANIOL	0.00	<0.4	<0.00						
GERANYL ACETATE	0.00	<0.4	<0.00						
GUAJOL	0.00	<0.4	<0.00						
ISOBORNEOL	0.00	<0.4	<0.00						
ISOPULEGOL	0.00	<0.4	<0.00						
LIMONENE	0.00	<0.4	<0.00						
LINALOOL	0.00	<0.4	<0.00						
MENTHOL	0.00	<0.4	<0.00						
NEROL	0.00	<0.4	<0.00						
OCIMENE	0.00	<0.4	<0.00						
PULEGONE	0.00	<0.4	<0.00						
SABINENE	0.00	<0.4	<0.00						
SABINENE HYDRATE	0.00	<0.4	<0.00						
TERPINOLENE	0.00	<0.4	<0.00						
VALENCENE	0.00	<0.4	<0.00						
ALPHA-BISABOLOL	0.00	<0.4	<0.00						
ALPHA-CEDRENE	0.00	<0.4	<0.00						
ALPHA-HUMULENE	0.00	<0.4	<0.00						
Total (%)				<0.10					

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Erica Troy
Lab Director

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

Signature
01/24/24



Certificate of Analysis

PASSED

Naturae LLC

4883 State Route 67
Hoosick Falls, NY, 12090, US
Telephone: (518) 730-6024

Email: maxson@naturaeenewyork.com
License # : OCM-AUCP-2022-000028

Sample : AL40110003-012
Harvest/Lot ID: JYDG24010A2


Batch# : JYDG24010A2
Sampled : 01/09/24 10:22 AM

Sample Size Received : 13 units

Total Amount : 3000 units

Sampling Method : SOP.T.20.010.NY

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 Pesticides						PASSED					
Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	<0.1	PACLOBUTRAZOL	0.1	ppm	0.4	PASS	<0.1
AZADIRACTHIN	0.1	ppm	1	PASS	<0.1	PERMETHRIN	0.1	ppm	0.2	PASS	<0.1
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	<0.1	PHOSMET	0.1	ppm	0.2	PASS	<0.1
MYCLOBUTANIL	0.1	ppm	0.2	PASS	<0.1	PRALLETHRIN	0.1	ppm	0.2	PASS	<0.1
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	<0.1	PROPICONAZOLE	0.1	ppm	0.4	PASS	<0.1
ABAMECTIN B1A	0.1	ppm	0.5	PASS	<0.1	PROPOXUR	0.1	ppm	0.2	PASS	<0.1
ACEPHATE	0.1	ppm	0.4	PASS	<0.1	PYRIDABEN	0.1	ppm	0.2	PASS	<0.1
ACEQUINOCYL	0.1	ppm	2	PASS	<0.1	SPINETORAM, TOTAL	0.1	ppm	1	PASS	<0.1
ACETAMIPRID	0.1	ppm	0.2	PASS	<0.1	SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	<0.1
ALDICARB	0.1	ppm	0.4	PASS	<0.1	SPIROMESIFEN	0.1	ppm	0.2	PASS	<0.1
AZOXYSTROBIN	0.1	ppm	0.2	PASS	<0.1	SPIROTETRAMAT	0.1	ppm	0.2	PASS	<0.1
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	<0.1	SPIROXAMINE	0.1	ppm	0.2	PASS	<0.1
BIFENAZATE	0.1	ppm	0.2	PASS	<0.1	TEBUCONAZOLE	0.1	ppm	0.4	PASS	<0.1
BIFENTHRIN	0.1	ppm	0.2	PASS	<0.1	THIACLOPRID	0.1	ppm	0.2	PASS	<0.1
CARBARYL	0.1	ppm	0.2	PASS	<0.1	THIAMETHOXAM	0.1	ppm	0.2	PASS	<0.1
COUMAPHOS	0.1	ppm	1	PASS	<0.1	TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	<0.1
CHLORPYRIFOS	0.1	ppm	0.2	PASS	<0.1	CAPTAN *	0.1	ppm	1	PASS	<0.1
DAMINOZIDE	0.1	ppm	1	PASS	<0.1	CHLORDANE *	0.1	ppm	1	PASS	<0.1
BOSCALID	0.1	ppm	0.4	PASS	<0.1	CHLORFENAPYR *	0.1	ppm	1	PASS	<0.1
CARBOFURAN	0.1	ppm	0.2	PASS	<0.1	CYFLUTHRIN *	0.1	ppm	1	PASS	<0.1
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	<0.1	CYPERMETHRIN *	0.1	ppm	1	PASS	<0.1
CLOFENTEZINE	0.1	ppm	0.2	PASS	<0.1	METHYL PARATHION *	0.1	ppm	0.2	PASS	<0.1
DIAZINON	0.1	ppm	0.2	PASS	<0.1	MGK-264 *	0.1	ppm	0.2	PASS	<0.1
DICHLORVOS	0.1	ppm	1	PASS	<0.1	PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	<0.1
DIMETHOATE	0.1	ppm	0.2	PASS	<0.1	Weight: 0.5009g					
DIMETHOMORPH	0.1	ppm	1	PASS	<0.1	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETHOPROPHOS	0.1	ppm	0.2	PASS	<0.1	Analyzed Date : 01/15/24 11:06:17					
ETOFENPROX	0.1	ppm	0.4	PASS	<0.1	Weight: 0.5009g					
ETOXAZOLE	0.1	ppm	0.2	PASS	<0.1	Analysis Method : SOP.T.40.154.NY					
FENHEXAMID	0.1	ppm	1	PASS	<0.1	Analyzed Date : 01/15/24 10:56:34					
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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Erica Troy

Lab Director

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ISO 17025 Accreditation # 97164

Signature
01/24/24



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PASSED

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Sampled : 01/09/24 10:22 AM

Sample Size Received : 13 units
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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:
0.02925g

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



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PASSED



Naturae LLC


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Page 5 of 6

 Microbial PASSED						 Mycotoxins PASSED					
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	PASS	10000	AFLATOXIN G2	0.003	ppm	<0.003	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS	1000	AFLATOXIN G1	0.003	ppm	<0.003	PASS	0.02
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN B2	0.003	ppm	<0.003	PASS	0.02
SALMONELLA SPECIES			Not Present	PASS		AFLATOXIN B1	0.003	ppm	<0.003	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		OCHRATOXIN A+	0.010	ppm	<0.010	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		TOTAL AFLATOXINS (B1, B2, G1, G2)	0.003	ppm	<0.003	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS							
ASPERGILLUS FUMIGATUS			Not Present	PASS							
Weight: 1.007g						Weight: 0.5009g					
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						Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY Analyzed Date : 01/15/24 11:05:36					

 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: 0.4519g					
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 01/12/24 09:25:37					

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Lab Director

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Signature
01/24/24



1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs

JYDG24010A2
Sweet Peach
Matrix : Edible
Type: Gummy



Certificate of Analysis

PASSED

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Page 6 of 6

	Water Activity	PASSED	Homogeneity	PASSED
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Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.10	aw	0.66	PASS	0.85
Weight: 1.411g					
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	2.04	25
HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	3.06	25
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	2.04	25
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	3.06	25
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM5 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	2.04	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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