



Certificate of Analysis

FOR COMPLIANCE



Sample:AL40808003-005
Harvest/Lot ID: JYVC24218I
Batch#: JYVC24218I
Seed to Sale# JYVC24218I
Sample Size Received: 20 units
Total Amount: 7116 units
Retail Product Size: 1 gram
Retail Serving Size: .1 gram
Servings: 10
Sampled: 08/07/24 02:46 PM
Sampling Start: 02:46 PM
Sampling End: 03:18 PM
Sampling Method: SOP.T.20.010.NY

Naturae LLC

License # : OCM-AUCP-2022-000028

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

PASSED

Pages 1 of 5

SAFETY RESULTS


Pesticides
PASSED


Heavy Metals
PASSED


Microbials
PASSED


Mycotoxins
PASSED


Residuals
Solvents
PASSED


Filtration
NOT TESTED


Water Activity
NOT TESTED


Moisture
NOT TESTED

MISC.

Terpenes
TESTED



Cannabinoid

PASSED



Total THC
85.1362%
Total THC/Container : 851.3620 mg



Total CBD
0.1532%
Total CBD/Container : 1.5320 mg



Total Cannabinoids
90.1964%
Total Cannabinoids/Container : 901.9640 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1000	<0.1000	0.5695	<0.1000	0.1747	<0.1000	2.7496	<0.1000	<0.1000	1.1499	85.1362	<0.1000	0.4165
mg/unit	<1.000	<1.000	5.695	<1.000	1.747	<1.000	27.496	<1.000	<1.000	11.499	851.362	<1.000	4.165
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
	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:
0.155g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 08/08/24 18:13:27

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Erica Troy
Lab Director

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



Signature
08/13/24



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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	0.0040	13.600	1.3600		BETA-CARYOPHYLLENE	0.0040	13.600	1.3600	
BETA-MYRCENE	0.0040	10.400	1.0400		BETA-MYRCENE	0.0040	10.400	1.0400	
LIMONENE	0.0040	7.900	0.7900		LIMONENE	0.0040	7.900	0.7900	
ALPHA-HUMULENE	0.0040	4.600	0.4600		ALPHA-HUMULENE	0.0040	4.600	0.4600	
LINALOOL	0.0040	3.900	0.3900		LINALOOL	0.0040	3.900	0.3900	
ALPHA-BISABOLOL	0.0040	2.500	0.2500		ALPHA-BISABOLOL	0.0040	2.500	0.2500	
BETA-PINENE	0.0040	1.600	0.1600		BETA-PINENE	0.0040	1.600	0.1600	
ALPHA-PINENE	0.0040	1.400	0.1400		ALPHA-PINENE	0.0040	1.400	0.1400	
ALPHA-TERPINEOL	0.0040	1.000	0.1000		ALPHA-TERPINEOL	0.0040	1.000	0.1000	
CAMPHENE	0.0040	0.900	0.0900		CAMPHENE	0.0040	0.900	0.0900	
FENCHYL ALCOHOL	0.0040	0.900	0.0900		FENCHYL ALCOHOL	0.0040	0.900	0.0900	
CARYOPHYLLENE OXIDE	0.0040	0.500	0.0500		CARYOPHYLLENE OXIDE	0.0040	0.500	0.0500	
OCIMENE	0.0040	0.500	0.0500		OCIMENE	0.0040	0.500	0.0500	
GERANIOL	0.0040	0.300	0.0300		GERANIOL	0.0040	0.300	0.0300	
VALENCENE	0.0040	0.300	0.0300		VALENCENE	0.0040	0.300	0.0300	
ALPHA-PHELLANDRENE	0.0040	0.300	0.0300		ALPHA-PHELLANDRENE	0.0040	0.300	0.0300	
TERPINOLENE	0.0040	0.200	0.0200		TERPINOLENE	0.0040	0.200	0.0200	
GUAIOL	0.0040	0.100	0.0100		GUAIOL	0.0040	0.100	0.0100	
FARNESENE	0.1000	<1.000	<0.1000		FARNESENE	0.1000	<1.000	<0.1000	
MENTHOL	0.0040	<0.040	<0.0040		MENTHOL	0.0040	<0.040	<0.0040	
ALPHA-TERPINENE	0.0040	<0.040	<0.0040		ALPHA-TERPINENE	0.0040	<0.040	<0.0040	
Total (%)			5.0900		Total (%)			5.0900	

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Erica Troy
Lab Director

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 Hoosick Falls, NY, 12090, US
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 Email: maxson@naturaeenewyork.com
 License # : OCM-AUCP-2022-000028

 Sample : AL40808003-005
 Harvest/Lot ID: JYVC242181
 Batch# : JYVC242181
 Sampled : 08/07/24 02:46 PM

 Sample Size Received : 20 units
 Total Amount : 7116 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	0.1000	ppm	1	PASS	<0.1000	PACLOBUTRAZOL	0.1000	ppm	0.4	PASS	<0.1000
AZADIRACTIN	0.1000	ppm	1	PASS	<0.1000	PERMETHRIN	0.1000	ppm	0.2	PASS	<0.1000
INDOLE-3-BUTYRIC ACID	0.1000	ppm	1	PASS	<0.1000	PHOSMET	0.1000	ppm	0.2	PASS	<0.1000
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	<0.1000	PRALLETHRIN	0.1000	ppm	0.2	PASS	<0.1000
PIPERONYL BUTOXIDE	0.1000	ppm	2	PASS	<0.1000	PROPICONAZOLE	0.1000	ppm	0.4	PASS	<0.1000
ABAMECTIN B1A	0.1000	ppm	0.5	PASS	<0.1000	PROPOXUR	0.1000	ppm	0.2	PASS	<0.1000
ACEPHATE	0.1000	ppm	0.4	PASS	<0.1000	PYRIDABEN	0.1000	ppm	0.2	PASS	<0.1000
ACEQUINOXYL	0.1000	ppm	2	PASS	<0.1000	SPINETORAM, TOTAL	0.1000	ppm	1	PASS	<0.1000
ACETAMIPRID	0.1000	ppm	0.2	PASS	<0.1000	SPINOSAD, TOTAL	0.1000	ppm	0.2	PASS	<0.1000
ALDICARB	0.1000	ppm	0.4	PASS	<0.1000	SPIROMESIFEN	0.1000	ppm	0.2	PASS	<0.1000
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	<0.1000	SPIROTETRAMAT	0.1000	ppm	0.2	PASS	<0.1000
CHLORMEQUAT CHLORIDE	0.1000	ppm	1	PASS	<0.1000	SPIROXAMINE	0.1000	ppm	0.2	PASS	<0.1000
BIFENAZATE	0.1000	ppm	0.2	PASS	<0.1000	TEBUCONAZOLE	0.1000	ppm	0.4	PASS	<0.1000
BIFENTHRIN	0.1000	ppm	0.2	PASS	<0.1000	THIACLOPRID	0.1000	ppm	0.2	PASS	<0.1000
CARBARYL	0.1000	ppm	0.2	PASS	<0.1000	THIAMETHOXAM	0.1000	ppm	0.2	PASS	<0.1000
COUMAPHOS	0.1000	ppm	1	PASS	<0.1000	TRIFLOXYSTROBIN	0.1000	ppm	0.2	PASS	<0.1000
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	<0.1000	CAPTAN *	0.1000	ppm	1	PASS	<0.1000
DAMINOZIDE	0.1000	ppm	1	PASS	<0.1000	CHLORDANE *	0.1000	ppm	1	PASS	<0.1000
BOSCALID	0.1000	ppm	0.4	PASS	<0.1000	CHLORFENAPYR *	0.1000	ppm	1	PASS	<0.1000
CARBOFUAN	0.1000	ppm	0.2	PASS	<0.1000	CYFLUTHRIN *	0.1000	ppm	1	PASS	<0.1000
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	<0.1000	CYPERMETHRIN *	0.1000	ppm	1	PASS	<0.1000
CLOFENTZINE	0.1000	ppm	0.2	PASS	<0.1000	METHYL PARATHION *	0.1000	ppm	0.2	PASS	<0.1000
DIAZINON	0.1000	ppm	0.2	PASS	<0.1000	MGK-264 *	0.1000	ppm	0.2	PASS	<0.1000
DICHLORVOS	0.1000	ppm	1	PASS	<0.1000	PENTACHLORONITROBENZENE *	0.1000	ppm	1	PASS	<0.1000
DIMETHOATE	0.1000	ppm	0.2	PASS	<0.1000						
DIMETHOMORPH	0.1000	ppm	1	PASS	<0.1000	Weight:					
ETHOPROPHOS	0.1000	ppm	0.2	PASS	<0.1000	0.4691g					
ETOFENPROX	0.1000	ppm	0.4	PASS	<0.1000	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETOXAZOLE	0.1000	ppm	0.2	PASS	<0.1000	Analyzed Date : 08/09/24 17:06:53					
FENHEXAMID	0.1000	ppm	1	PASS	<0.1000						
FENYOXCARB	0.1000	ppm	0.2	PASS	<0.1000	Weight:					
FENPYROXIMATE	0.1000	ppm	0.4	PASS	<0.1000	0.4691g					
FIPRONIL	0.1000	ppm	0.4	PASS	<0.1000	Analysis Method : SOP.T.40.154.NY					
FLONICAMID	0.1000	ppm	1	PASS	<0.1000	Analyzed Date : 08/09/24 17:05:39					
FLUDIOXONIL	0.1000	ppm	0.4	PASS	<0.1000						
HEXYTHIAZOX	0.1000	ppm	1	PASS	<0.1000						
IMAZALIL	0.1000	ppm	0.2	PASS	<0.1000						
IMIDACLOPRID	0.1000	ppm	0.4	PASS	<0.1000						
KRESOXIM METHYL	0.1000	ppm	0.4	PASS	<0.1000						
MALATHION	0.1000	ppm	0.2	PASS	<0.1000						
METALAXYL	0.1000	ppm	0.2	PASS	<0.1000						
METHIOCARB	0.1000	ppm	0.2	PASS	<0.1000						
METHOMYL	0.1000	ppm	0.4	PASS	<0.1000						
MEVINPHOS	0.1000	ppm	1	PASS	<0.1000						
NALED	0.1000	ppm	0.5	PASS	<0.1000						
OXAMYL	0.1000	ppm	1	PASS	<0.1000						

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Erica Troy

Lab Director

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 Signature
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Harvest/Lot ID: JYVC24218I
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Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
DIMETHYL SULFOXIDE	375.0	ppm	5000	PASS	<375.0
1,1,1-TRICHLOROETHANE	375.0	ppm	1500	PASS	<375.0
HEXANE, TOTAL	125.0	ppm	290	PASS	<125.0
PENTANES, TOTAL	125.0	ppm	5000	PASS	<125.0
BUTANES, TOTAL	750.0	ppm	5000	PASS	<750.0
XYLENES, TOTAL	125.0	ppm	2170	PASS	<125.0
1,2-DICHLOROETHANE	1.3	ppm	5	PASS	<1.3
PROPANE	750.0	ppm	5000	PASS	<750.0
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	1.3	ppm	2	PASS	<1.3
N-HEPTANE	125.0	ppm	5000	PASS	<125.0
TOLUENE	125.0	ppm	890	PASS	<125.0
CHLOROFORM	1.3	ppm	60	PASS	<1.3

Weight:
0.0256g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 08/02/24 17:04:31

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 33 Residual solvents. (Method: SOP.T.30.042 Residual Solvents Analysis via GC-MS).



Certificate of Analysis

PASSED



Naturae LLC


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 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	0.0025	ppm	<0.0025	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS	1000	AFLATOXIN G1	0.0025	ppm	<0.0025	PASS	0.02
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN B2	0.0025	ppm	<0.0025	PASS	0.02
SALMONELLA SPECIES			Not Present	PASS		AFLATOXIN B1	0.0025	ppm	<0.0025	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		OCHRATOXIN A+	0.0100	ppm	<0.0100	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		TOTAL AFLATOXINS (B1, B2, G1, G2)	0.0025	ppm	<0.0025	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS							
ASPERGILLUS FUMIGATUS			Not Present	PASS		Weight:					
						0.4691g					
Weight:						Analysis Method :					
0.9317g						SOP.T.30.104.NY, SOP.T.40.104.NY					
Analysis Method :						ANALYZED DATE :					
SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY						08/09/24 17:06:29					
ANALYZED DATE :											
08/08/24 13:47:56											

 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	0.2
CHROMIUM	1.0000	ug/g	<1.0000	PASS	110
COPPER	1.0000	ug/g	<1.0000	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	<0.1000	PASS	2
Weight:					
0.453g					
Analysis Method :					
SOP.T.30.084.NY, SOP.T.40.084.NY					
ANALYZED DATE :					
08/09/24 14:29:20					