



Certificate of Analysis

FOR COMPLIANCE

Sample:AL40215001-002

Batch#: 1023-011

Seed to Sale# .

Sample Size Received: 32 units

Total Amount: 10633 units

Retail Product Size: 3.5 gram

Sampled: 02/13/24 10:06 AM

Sampling Start: 10:06 AM

Sampling End: 10:55 AM

Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 5

Aeterna Cannabis

License # : OCM-AUCC-22-000037

4269 Route 9

Hudson, NY, 12534, US



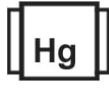
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
NOT TESTED



Filtration
PASSED



Water Activity
PASSED



Moisture
PASSED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC

26.1311%

Total THC/Container : 914.589 mg



Total CBD

<0.1000

Total CBD/Container : 0.000 mg



Total Cannabinoids

30.0707%

Total Cannabinoids/Container : 1052.475 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	0.4222	<0.1000	<0.1000	1.0518	28.5967	<0.1000
mg/unit	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	14.777	<3.500	<3.500	36.813	1000.885	<3.500
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:
0.1982g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 02/16/24 12:47:14

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Erica Troy

Lab Director

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



Signature
02/22/24



Certificate of Analysis

PASSED

Aeterna Cannabis

Sample : AL40215001-002

4269 Route 9
Hudson, NY, 12534, US
Telephone: (518) 697-5020
Email: info@aeternacannabis.com
License # : OCM-AUCC-22-000037

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Terpenes				TESTED					
Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	0.00	19.6	0.56		BETA-CARYOPHYLLENE	0.00	19.6	0.56	
LIMONENE	0.00	17.5	0.50		LIMONENE	0.00	17.5	0.50	
BETA-MYRCENE	0.00	10.2	0.29		BETA-MYRCENE	0.00	10.2	0.29	
ALPHA-HUMULENE	0.00	8.1	0.23		ALPHA-HUMULENE	0.00	8.1	0.23	
ALPHA-BISABOLOL	0.00	2.5	0.07		ALPHA-BISABOLOL	0.00	2.5	0.07	
BETA-PINENE	0.00	2.5	0.07		BETA-PINENE	0.00	2.5	0.07	
FENCHYL ALCOHOL	0.00	1.4	0.04		FENCHYL ALCOHOL	0.00	1.4	0.04	
ALPHA-PINENE	0.00	1.4	0.04		ALPHA-PINENE	0.00	1.4	0.04	
ALPHA TERPINEOL	0.00	1.1	0.03		ALPHA TERPINEOL	0.00	1.1	0.03	
LINALOOL	0.00	0.7	0.02		LINALOOL	0.00	0.7	0.02	
VALENCENE	0.00	0.7	0.02		VALENCENE	0.00	0.7	0.02	
CAMPHENE	0.00	0.4	0.01		CAMPHENE	0.00	0.4	0.01	
CARYOPHYLLENE OXIDE	0.00	0.4	0.01		CARYOPHYLLENE OXIDE	0.00	0.4	0.01	
FARNESENE	0.10	<3.5	<0.10		FARNESENE	0.10	<3.5	<0.10	
GERANIOL	0.00	<0.1	<0.00		GERANIOL	0.00	<0.1	<0.00	
GUAIOL	0.00	<0.1	<0.00		GUAIOL	0.00	<0.1	<0.00	
MENTHOL	0.00	<0.1	<0.00		MENTHOL	0.00	<0.1	<0.00	
OCIMENE	0.00	<0.1	<0.00		OCIMENE	0.00	<0.1	<0.00	
TERPINOLENE	0.00	<0.1	<0.00		TERPINOLENE	0.00	<0.1	<0.00	
ALPHA-PHELLANDRENE	0.00	<0.1	<0.00		ALPHA-PHELLANDRENE	0.00	<0.1	<0.00	
ALPHA-TERPINENE	0.00	<0.1	<0.00		ALPHA-TERPINENE	0.00	<0.1	<0.00	
Total (%)			1.89		Total (%)			1.89	

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Erica Troy
Lab Director

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Signature
02/22/24



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PASSED

Aeterna Cannabis

Sample : AL40215001-002

 4269 Route 9
 Hudson, NY, 12534, US
 Telephone: (518) 697-5020
 Email: info@aeternacannabis.com
 License # : OCM-AUCC-22-000037

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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
AZADIRACHTIN	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						
DIMETHOMORPH	0.1	ppm	1	PASS	<0.1	Weight:					
ETHOPROPHOS	0.1	ppm	0.2	PASS	<0.1	0.9629g					
ETOFENPROX	0.1	ppm	0.4	PASS	<0.1	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETOXAZOLE	0.1	ppm	0.2	PASS	<0.1	Analyzed Date : 02/16/24 14:14:37					
FENHEXAMID	0.1	ppm	1	PASS	<0.1						
FENOXYCARB	0.1	ppm	0.2	PASS	<0.1	Weight:					
FENPYROXIMATE	0.1	ppm	0.4	PASS	<0.1	0.9629g					
FIPRONIL	0.1	ppm	0.4	PASS	<0.1	Analysis Method : SOP.T.40.154.NY					
FLONICAMID	0.1	ppm	1	PASS	<0.1	Analyzed Date : 02/16/24 14:10:24					
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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
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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	TESTED		AFLATOXIN G2	0.003	ppm	<0.003	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	9000	TESTED		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:					
						0.9629g					
Weight:						Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY					
1.0173g						Analyzed Date : 02/16/24 14:14:09					
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY											
Analyzed Date : 02/16/24 11:45:55											

 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	0.3
CHROMIUM	1.0000	ug/g	<1.0000	PASS	110
COPPER	1.0000	ug/g	21.5843	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	5
Weight:					
0.4494g					
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY					
Analyzed Date : 02/19/24 15:16:27					



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Filth/Foreign Material **PASSED**



Moisture **PASSED**

Analyte	LOQ	Units	Result	P/F	Action Level
Stems (>3mm)		%	ND	PASS	5
Foreign Matter		%	ND	PASS	2
Mammalian excreta		mg	ND	PASS	1

Weight:
10.8431g

Analysis Method : SOP.T.40.090
Analyzed Date : N/A

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	5.0	%	8.0	PASS	15

Weight:
1.024g
Analysis Method : SOP.T.40.021
Analyzed Date : 02/16/24 13:04:58



Water Activity **PASSED**

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.10	aw	0.45	PASS	0.65

Weight:
0.2843g

Analysis Method : SOP.T.40.019
Analyzed Date : 02/15/24 14:52:13

