

Green Analytics NY, LLC
401 North Middletown Road, Building 60B
Pearl River, NY 10965
www.greenanalyticsllc.com
License #: OCM-CPL-00013
ISO 17025 Certificate No.: 4356.09

Sample Result: PASS

Date Reported:	2/13/2026	Sample ID:	20260120-AETE-006
Client Name:	Aeterna Cannabis	Sample Name:	Mac Stomper - Representative Sample
Sampling Location:	Hudson, NY	Sample Matrix:	Flower
Contact Email:	info@aeternacannabis.com	Sample Sub Type:	Whole Flower
License Number:	OCM-MICR-24-000139	Package ID:	1A412030000026B000000184
Medical/Adult Use:	Adult Use	Batch Lot ID:	2601-039
Sampling Date:	01/20/2026 10:55:00 AM	Batch Size:	350
METRC Test Tag ID:	1A412030000026B000000184	Serving Size (g):	1
		METRC Source ID:	1A412030000026B000000020

Potency	T	Pesticides	P	Heavy Metals	P	Mycotoxins	P
Water Activity	P	Microbiological	P	Residual Solvents	-	Terpenes	P
		Moisture	P	Filth & Foreign Material	P		

"-" = Not Tested; "T" = Tested; "P" = Pass; "F" = Fail

Cannabinoids: Mac Stomper - Representative Sample (20260120-AETE-006)			
Potency analysis utilizing HPLC (SOP-025-NY, SOP-073-NY)			
Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.102
CBDA	< MRL	< MRL	0.102
CBGA	1.483	14.829	0.102
CBG	< MRL	< MRL	0.102
CBD	< MRL	< MRL	0.102
THCV	< MRL	< MRL	0.102
CBN	< MRL	< MRL	0.102
D9-THC	0.353	3.531	0.102
D8-THC	< MRL	< MRL	0.102
D10-THC-S	< MRL	< MRL	0.102
D10-THC-R	< MRL	< MRL	0.102
CBC	< MRL	< MRL	0.102
THCA	29.076	290.755	0.102
MRL = Minimum reporting limit/limit of quantification mg/serving = % w/w x10 x serving size weight (g) Reported on a dry-weight basis based on the calculation: (wet sample % x 100)/(100 - %MC)			
			Test ID: #185653 Date Tested: 01/22/2026 08:40 AM

Potency Summary	% w/w	mg/serving
Total THC [Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877)]	25.852	258.524
Total CBD [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	30.912	309.116

Version 2: 2/13/2026 EJP. COA amended with updated contact information.



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Terpenes: Mac Stomper - Representative Sample (20260120-AETE-006)		PASS
Terpenes analysis utilizing GC-MS (SOP-063-NY, SOP-069-NY)		
Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	0.09	0.07
Camphene	< MRL	0.07
Sabinene	< MRL	0.07
beta-Pinene	0.11	0.07
beta-Myrcene	< MRL	0.07
Alpha-phellandrene	< MRL	0.07
Carene	< MRL	0.07
alpha-terpinene	< MRL	0.07
p-Cymene	< MRL	0.07
Limonene	0.48	0.07
Eucalyptol	< MRL	0.07
Ocimene	< MRL	0.05
gamma-Terpinene	< MRL	0.07
Sabinene Hydrate	< MRL	0.07
Terpinolene	< MRL	0.07
Linalool	0.18	0.07
Fenchol	0.07	0.07
Menthol	< MRL	0.07
Terpineol	0.07	0.07
Citronellol	< MRL	0.07
Isopulegol	< MRL	0.07
Geraniol	< MRL	0.07
Alpha-cedrene	< MRL	0.06
Beta-Caryophyllene	0.38	0.07
Farnesene	< MRL	0.07
alpha-Humulene	0.11	0.07
Valencene	< MRL	0.07
cis-Nerolidol	< MRL	0.03
trans-Nerolidol	< MRL	0.04
Caryophyllene oxide	< MRL	0.07
Guaiol	0.10	0.07
alpha-Bisabolol	0.07	0.07
MRL = Minimum reporting limit/limit of quantification		Test ID: #185656 Date Tested: 01/22/2026 10:57 AM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	1.68	10	PASS

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Pesticides: Mac Stomper - Representative Sample (20260120-AETE-006)

PASS

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Abamectin	PASS	< MRL	0.500	0.100
Acephate	PASS	< MRL	0.400	0.100
Acequinocyl	PASS	< MRL	2.00	0.100
Acetamiprid	PASS	< MRL	0.200	0.100
Aldicarb	PASS	< MRL	0.400	0.100
Azadirachtin	PASS	< MRL	1.00	0.250
Azoxystrobin	PASS	< MRL	0.200	0.100
Bifenazate	PASS	< MRL	0.200	0.100
Bifenthrin	PASS	< MRL	0.200	0.100
Boscalid	PASS	< MRL	0.400	0.100
Captan	PASS	< MRL	1.00	0.500
Carbaryl	PASS	< MRL	0.200	0.100
Carbofuran	PASS	< MRL	0.200	0.100
Chlorantranilprole	PASS	< MRL	0.200	0.100
Chlordane	PASS	< MRL	1.00	0.100
Chlorfenapyr	PASS	< MRL	1.00	0.100
Chlormequat chloride	PASS	< MRL	1.00	0.100
Chlorpyrifos	PASS	< MRL	0.200	0.100
Clofentezine	PASS	< MRL	0.200	0.100
Coumaphos	PASS	< MRL	1.00	0.100
Cyfluthrin	PASS	< MRL	1.00	0.100
Cypermethrin	PASS	< MRL	1.00	0.100
Daminozide	PASS	< MRL	1.00	0.100
Diazinon	PASS	< MRL	0.200	0.100
Dichlorvos	PASS	< MRL	1.00	0.100
Dimethoate	PASS	< MRL	0.200	0.100
Dimethomorph	PASS	< MRL	0.200	0.100
Ethoprophos	PASS	< MRL	0.200	0.100
Etofenprox	PASS	< MRL	0.400	0.100
Etoxazole	PASS	< MRL	0.200	0.100
Fenhexamid	PASS	< MRL	1.00	0.100
Fenoxycarb	PASS	< MRL	0.200	0.100
Fenpyroximate	PASS	< MRL	0.400	0.100
Fipronil	PASS	< MRL	0.400	0.100
Flonicamid	PASS	< MRL	1.00	0.100
Fludioxonil	PASS	< MRL	0.400	0.100
Hexythiazox	PASS	< MRL	1.00	0.100
Imazalil	PASS	< MRL	0.200	0.100
Imidacloprid	PASS	< MRL	0.400	0.100
Indole-3-butyric acid	PASS	< MRL	1.00	0.250
Kresoxim-methyl	PASS	< MRL	0.400	0.100
Malathion	PASS	< MRL	0.200	0.100
Metalaxyl	PASS	< MRL	0.200	0.100
Methiocarb	PASS	< MRL	0.200	0.100
Methomyl	PASS	< MRL	0.400	0.100
Methyl Parathion	PASS	< MRL	0.400	0.100
Mevinphos	PASS	< MRL	1.00	0.100
MGK-264 I/II	PASS	< MRL	0.200	0.100
Myclobutanil	PASS	< MRL	0.200	0.100
Naled	PASS	< MRL	0.500	0.100
Oxamyl	PASS	< MRL	1.00	0.100
Paclobutrazol	PASS	< MRL	0.400	0.100
Pentachloronitrobenzene	PASS	< MRL	0.400	0.100
Permethrins, total	PASS	< MRL	0.200	0.100
Phosmet	PASS	< MRL	0.200	0.100
Piperonyl butoxide	PASS	< MRL	2.00	0.100
Prallethrin	PASS	< MRL	0.200	0.100
Propiconazole	PASS	< MRL	0.400	0.100
Propoxur	PASS	< MRL	0.200	0.100
Pyrethrins	PASS	< MRL	1.00	0.100
Pyridaben	PASS	< MRL	0.200	0.100
Spinetoram, Total	PASS	< MRL	1.00	0.100
Spinosad, Total	PASS	< MRL	0.200	0.100
Spiromesifen	PASS	< MRL	0.200	0.100
Spirotetramat	PASS	< MRL	0.200	0.100
Spiroxamine	PASS	< MRL	0.200	0.100
Tebuconazole	PASS	< MRL	0.400	0.100
Thiacloprid	PASS	< MRL	0.200	0.100
Thiamethoxam	PASS	< MRL	0.200	0.100
Trifloxystrobin	PASS	< MRL	0.200	0.100

MRL = Minimum reporting limit/limit of quantification

Test ID: #185650 | Date Tested: 01/27/2026 08:46 AM

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Mycotoxins: Mac Stomper - Representative Sample (20260120-AETE-006)				PASS
Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)				
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Ochratoxin	PASS	< MRL	0.020	0.010
Total Aflatoxins	PASS	< MRL	0.020	0.010
MRL = Minimum reporting limit/limit of quantification			Test ID: #185651 Date Tested: 01/27/2026 08:49 AM	

Heavy Metals: Mac Stomper - Representative Sample (20260120-AETE-006)				PASS
Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (SOP-061-NY, SOP-072-NY)				
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Chromium	PASS	< MRL	110	8.00
Nickel	PASS	< MRL	5.00	1.00
Copper	PASS	14.009	30.0	8.00
Arsenic	PASS	< MRL	0.200	0.10
Cadmium	PASS	0.112	0.200	0.10
Antimony	PASS	< MRL	2.00	1.00
Mercury	PASS	< MRL	0.100	0.05
Lead	PASS	< MRL	0.500	0.20
MRL = Minimum reporting limit/limit of quantification			Test ID: #185649 Date Tested: 01/22/2026 08:14 AM	

Microbiology - Plating: Mac Stomper - Representative Sample (20260120-AETE-006)				PASS
Microbial analysis utilizing microbial enumeration (SOP-700-NY)				
Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)
Total Aerobic Bacteria	PASS	100	None	100
Total Yeast & Mold	PASS	1100	None	100
Microbiology - qPCR:				
Microbial analysis utilizing quantitative Polymerase Chain Reaction (SOP-701-NY)				
Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)
Salmonella spp	PASS	Absent	Absent	1
Shiga toxin-producing E. coli	PASS	Absent	Absent	1
Aspergillus (fumigatus, flavus, niger, terreus)	PASS	Absent	Absent	1
MRL = Minimum reporting limit/limit of quantification			Test IDs: #185658, #185657, #185660, #185659 Date Tested: 01/27/2026 06:28 PM, 01/23/2026 08:21 AM, 01/23/2026 02:57 PM, 01/23/2026 12:27 PM	

Moisture: Mac Stomper - Representative Sample (20260120-AETE-006)				PASS
Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)				
Analyte	Pass/Fail	Result (%)	Limit (%)	
Moisture	PASS	9.6	15.0	
MRL = Minimum reporting limit/limit of quantification			Test ID: #185652 Date Tested: 01/21/2026 07:57 AM	

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Water Activity: Mac Stomper - Representative Sample (20260120-AETE-006)			PASS
Water activity analysis utilizing a chilled mirror dew point sensor (SOP-059-GA)			
Analyte	Pass/Fail	Result (a _w)	Limit (a _w)
Water Activity	PASS	0.50	0.65
MRL = Minimum reporting limit/limit of quantification		Test ID: #185648 Date Tested: 01/21/2026 08:02 AM	

Filt and Foreign Material: Mac Stomper - Representative Sample (20260120-AETE-006)			PASS
Filt and Foreign Material analysis utilizing microscopy (SOP-057-NY)			
Analyte	Results	Limit	Pass/Fail
Foreign Material (other, % m/m)	ND	2.00	PASS
Foreign Material (stems, % m/m)	ND	5.00	PASS
Mammalian Excreta (mg/lb)	ND	1.00	PASS
ND = Not Detected		Test ID: #185647 Date Tested: 01/21/2026 02:39 PM	



Matthew Elmes
Lab Director
2/13/2026

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