

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

Sample Result: PASS

Date Reported:	2/13/2026	Sample ID:	20251113-AETE-001
Client Name:	Aeterna Cannabis	Sample Name:	Apple Fritter
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:	PKG0000000000376
Medical/Adult Use:	Adult Use	Batch Lot ID:	1025-001
Sampling Date:	11/13/2025 01:35:00 PM	Batch Size:	10000
METRC Test Tag ID:		Serving Size (g):	1
		METRC Source ID:	

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: Apple Fritter (20251113-AETE-001)

Potency analysis utilizing HPLC (SOP-025-NY, SOP-073-NY)

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.095
CBDA	< MRL	< MRL	0.095
CBGA	0.470	4.6976	0.095
CBG	0.127	1.2708	0.095
CBD	< MRL	< MRL	0.095
THCV	< MRL	< MRL	0.095
CBN	< MRL	< MRL	0.095
D9-THC	2.223	22.2342	0.095
D8-THC	< MRL	< MRL	0.095
D10-THC-S	< MRL	< MRL	0.095
D10-THC-R	< MRL	< MRL	0.095
CBC	< MRL	< MRL	0.095
THCA	31.734	317.338	0.095

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: #163908 | Date Tested: 11/17/2025 08:40 AM

Potency Summary	% w/w	mg/serving
Total THC [Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877)]	30.054	300.5396
Total CBD [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	34.554	345.5407

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



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Terpenes: Apple Fritter (20251113-AETE-001)			PASS
Terpenes analysis utilizing GC-MS (SOP-063-NY, SOP-069-NY)			
Analyte	Result (% w/w)	MRL (% w/w)	
alpha-Pinene	< MRL	0.06	
Camphene	< MRL	0.06	
Sabinene	< MRL	0.06	
beta-Pinene	0.08	0.06	
beta-Myrcene	0.67	0.06	
Alpha-phellandrene	< MRL	0.06	
Carene	< MRL	0.06	
alpha-terpinene	< MRL	0.06	
p-Cymene	< MRL	0.06	
Limonene	0.51	0.06	
Eucalyptol	< MRL	0.06	
Ocimene	< MRL	0.04	
gamma-Terpinene	< MRL	0.06	
Sabinene Hydrate	< MRL	0.06	
Terpinolene	< MRL	0.06	
Linalool	0.12	0.06	
Fenchol	0.06	0.06	
Menthol	< MRL	0.06	
Terpineol	< MRL	0.06	
Citronellol	< MRL	0.06	
Isopulegol	< MRL	0.06	
Geraniol	< MRL	0.06	
Alpha-cedrene	< MRL	0.05	
Beta-Caryophyllene	0.68	0.06	
Farnesene	< MRL	0.06	
alpha-Humulene	0.22	0.06	
Valencene	0.10	0.06	
cis-Nerolidol	< MRL	0.02	
trans-Nerolidol	< MRL	0.03	
Caryophyllene oxide	< MRL	0.06	
Guaiol	< MRL	0.06	
alpha-Bisabolol	0.07	0.06	
MRL = Minimum reporting limit/limit of quantification		Test ID: #163911 Date Tested: 11/16/2025 02:29 PM	

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	2.50	10	PASS

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Pesticides: Apple Fritter (20251113-AETE-001)

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

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Test ID: #163905 | Date Tested: 11/17/2025 11:13 AM

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Mycotoxins: Apple Fritter (20251113-AETE-001)					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: #163906 Date Tested: 11/17/2025 11:15 AM		

Heavy Metals: Apple Fritter (20251113-AETE-001)					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	10.826	30.0	8.00	
Arsenic	PASS	< MRL	0.200	0.10	
Cadmium	PASS	< MRL	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: #163904 Date Tested: 11/17/2025 09:26 AM		

Microbiology - Plating: Apple Fritter (20251113-AETE-001)					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	400	None	100	
Total Yeast & Mold	PASS	1683	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: #163913, #163912, #163915, #163914 Date Tested: 11/18/2025 09:20 AM, 11/17/2025 08:32 AM, 11/18/2025 08:14 AM, 11/17/2025 12:14 PM		

Moisture: Apple Fritter (20251113-AETE-001)				PASS
Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)				
Analyte	Pass/Fail	Result (%)	Limit (%)	
Moisture	PASS	11.9	15.0	
MRL = Minimum reporting limit/limit of quantification			Test ID: #163907 Date Tested: 11/14/2025 07:46 AM	

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Water Activity: Apple Fritter (20251113-AETE-001)			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	0.37	0.65
MRL = Minimum reporting limit/limit of quantification		Test ID: #163903 Date Tested: 11/14/2025 11:02 AM	

Filth and Foreign Material: Apple Fritter (20251113-AETE-001)			PASS
Filth 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: #163902 Date Tested: 11/14/2025 07:48 AM	



Matthew Elmes
Lab Director
2/13/2026

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