

**Full Compliance Test** 

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

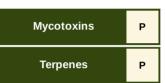
Date Reported:	9/16/2025
Client Name:	Aeterna Cannabis
License Number:	OCM-MICR-24-000139
Medical/Adult Use:	Adult Use
Sampling Date:	09/09/2025 09:25:00 AM

Sample ID:	20250909-AETE-002
Sample Name:	Apple Fritter - 1g Pre-roll
Sample Matrix:	Flower
Sample Sub Type:	Pre-roll
Package ID:	
Batch Lot ID:	PR-AF3-1
Batch Size:	5500
Serving Size (g):	1

Potency	Т
Water Activity	Р

Pesticides	Р
Microbiological	Р
Moisture	Р

Heavy Metals	Р	
Residual Solvents	-	
Filth & Foreign Material	-	
	- "	



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

#### Cannabinoids: Apple Fritter - 1g Pre-roll (20250909-AETE-002)

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

_			
Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.104
CBDA	< MRL	< MRL	0.104
CBGA	0.753	7.529	0.104
CBG	< MRL	< MRL	0.104
CBD	< MRL	< MRL	0.104
THCV	< MRL	< MRL	0.104
CBN	< MRL	< MRL	0.104
D9-THC	4.000	40.001	0.104
D8-THC	< MRL	< MRL	0.104
D10-THC-S	< MRL	< MRL	0.104
D10-THC-R	< MRL	< MRL	0.104
CBC	< MRL	< MRL	0.104
THCA	24.712	247.125	0.104

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: #137951 | Date Tested: 09/11/2025 10:44 AM

Potency Summary	% w/w	mg/serving
<b>Total THC</b> [ Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877)) ]	25.673	256.729
<b>Total CBD</b> [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	29.511	295.108





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erpenes analysis utilizing GC-	MS (SOP-063-NY, SOP-069-NY	)	
Analyte	Result (% w/w)	MRL (% w/w)	
alpha-Pinene	< MRL	0.07	
Camphene	< MRL	0.07	
Sabinene	< MRL	0.07	
beta-Pinene	< MRL	0.07	
beta-Myrcene	0.32	0.07	
Alpha-phellandrene	< MRL	0.07	
Carene	< MRL	0.07	
alpha-terpinene	< MRL	0.07	
p-Cymene	< MRL	0.07	
Limonene	0.19	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	80.0	0.07	
Fenchol	< MRL	0.07	
Menthol	< MRL	0.07	
Terpineol	< MRL	0.07	
Citronellol	< MRL	0.07	
Isopulegol	< MRL	0.07	
Geraniol	< MRL	0.07	
Alpha-cedrene	< MRL	0.06	
Beta-Caryophyllene	0.53	0.07	
Farnesene '	< MRL	0.07	
alpha-Humulene	0.19	0.07	
Valencene	< MRL	0.07	
cis-Nerolidol	< MRL	0.03	
trans-Nerolidol	< MRL	0.04	
Caryophyllene oxide	< MRL	0.07	
Guaiol	< MRL	0.07	
alpha-Bisabolol	< MRL	0.07	

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	1.31	10	PASS





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Pesticides: Apple Fritter	- 1g Pre-roll	(20250909-AETE	-002)		PASS
esidual pesticide analysis utilizing L	iquid Chromatograp	hy - Mass Spectrometry	(SOP-062-NY, SOP-07	0-NY)	
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
Abamectin	PASS	< MRL	0.50	0.100	_
Acephate	PASS	< MRL	0.40	0.100	
Acequinocyl	PASS	< MRL	2.00	0.100	
Acetamiprid	PASS	< MRL	0.20	0.100	
Aldicarb	PASS	< MRL	0.40	0.100	
Azadirachtin Azoxystrobin	PASS PASS	< MRL < MRL	1.00 0.20	0.250 0.100	
Rifenazate	PASS	< MRL	0.20	0.100	
Bifenthrin	PASS	< MRL	0.20	0.100	
Boscalid	PASS	< MRL	0.40	0.100	
Captan	PASS	< MRL	1.00	0.500	
Carbaryl	PASS	< MRL	0.20	0.100	
Carbofuran	PASS	< MRL	0.20	0.100	
Chlorantranilprole	PASS	< MRL	0.20	0.100	
Chlordane	PASS	< MRL	1.00	0.100	
Chlorfenapyr	PASS	< MRL	1.00	0.100	
Chlormequat chloride	PASS PASS	< MRL < MRL	1.00 0.20	0.100 0.100	
Chlorpyrifos Clofentezine	PASS	< MRL	0.20	0.100	
Coumaphos	PASS	< MRL	1.00	0.100	
Cyfluthrin	PASS	< MRL	1.00	0.100	
Sypermethrin	PASS	< MRL	1.00	0.100	
Daminozide	PASS	< MRL	1.00	0.100	
Diazinon	PASS	< MRL	0.20	0.100	
Dichlorvos	PASS	< MRL	1.00	0.100	
Dimethoate	PASS	< MRL	0.20	0.100	
Dimethomorph	PASS	< MRL	0.20	0.100	
thoprophos	PASS	< MRL	0.20	0.100	
Etofenprox Etoxazole	PASS PASS	< MRL < MRL	0.40 0.20	0.100 0.100	
Eloxazole Fenhexamid	PASS	< MRL	1.00	0.100	
enoxycarb	PASS	< MRL	0.20	0.100	
enpyroximate	PASS	< MRL	0.40	0.100	
Fipronil	PASS	< MRL	0.40	0.100	
lonicamid	PASS	< MRL	1.00	0.100	
Fludioxonil	PASS	< MRL	0.40	0.100	
Hexythiazox	PASS	< MRL	1.00	0.100	
mazalil	PASS	< MRL	0.20	0.100	
midacloprid	PASS	< MRL	0.40	0.100	
ndole-3-butyric acid	PASS	< MRL	1.00	0.250	
Kresoxim-méthyl Malathion	PASS PASS	< MRL < MRL	0.40 0.20	0.100 0.100	
Metalaxyl	PASS	< MRL	0.20	0.100	
Methiocarb	PASS	< MRL	0.20	0.100	
Methomyl	PASS	< MRL	0.40	0.100	
Methyl Parathion	PASS	< MRL	0.40	0.100	
/levinphos	PASS	< MRL	1.00	0.100	
/IGK-264 I/II	PASS	< MRL	0.20	0.100	
/lyclobutanil	PASS	< MRL	0.20	0.100	
Valed	PASS	< MRL	0.50	0.100	
Dxamyl Daelobutrazal	PASS	< MRL	1.00	0.100	
Paclobutrazol Pentachloronitrobenzene	PASS PASS	< MRL < MRL	0.40 0.40	0.100 0.100	
Permethrins, total	PASS	< MRL	0.40	0.100	
Phosmet	PASS	< MRL	0.20	0.100	
Piperonyl butoxide	PASS	< MRL	2.00	0.100	
Prallethrin	PASS	< MRL	0.20	0.100	
Propiconazole	PASS	< MRL	0.40	0.100	
Propoxur	PASS	< MRL	0.20	0.100	
Pyrethrins	PASS	< MRL	1.00	0.100	
Pýridaben Spinotoram Total	PASS PASS	< MRL	0.20	0.100 0.100	
Spinetoram, Total Spinosad, Total	PASS	< MRL < MRL	1.00 0.20	0.100	
Spiromesifen	PASS	< MRL	0.20	0.100	
Spirotetramat	PASS	< MRL	0.20	0.100	
Spiroxamine	PASS	< MRL	0.20	0.100	
ebuconazole	PASS	< MRL	0.40	0.100	
hiacloprid	PASS	< MRL	0.20	0.100	
hiamethoxam	PASS	< MRL	0.20	0.100	
rifloxystrobin	PASS	< MRL	0.20	0.100	





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Mycotoxins: App	ole Fritter - 1g Pr	e-roll (20250909-	-AETE-002)		PASS
Mycotoxin analysis utiliz	ing Liquid Chromatograp	hy - Mass Spectrometry (	SOP-062-NY, SOP-070-N	IY)	
Analyte	Pass/Fail	Result (µg/g)	Limit (μg/g)	MRL (µg/g)	
Ochratoxin Total Aflatoxins	PASS PASS	< MRL < MRL	0.02 0.02	0.010 0.010	
MRL = Minimum report	ing limit/limit of quantifica	tion	Test ID: #137949	Date Tested: 09/11/202	5 09:40 AM

Heavy Metals analys	sis utilizing Inductively Cou	ıpled Plasma Mass Spectror	netry (SOP-061-NY, SOP-	072-NY)	
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
Chromium	PASS	< MRL	110.0	8.00	-
Nickel	PASS	< MRL	5.0	1.00	
Copper	PASS	9.073	30.0	8.00	
Arsenic	PASS	< MRL	0.2	0.10	
Cadmium	PASS	< MRL	0.2	0.10	
Antimony	PASS	< MRL	2.0	1.00	
Mercury	PASS	< MRL	0.1	0.05	
Lead	PASS	< MRL	0.5	0.20	

Microbiology - Plating:	Apple Fritte	r - 1g Pre-roll (2	0250909-AET	E-002)	PASS
Microbial analysis utilizing microbia	al enumeration (S	OP-700-NY)			
Analyte	Pass/Fail	Results (CFU/g)	Limit (0	CFU/g)	MRL (CFU/g)
Total Aerobic Bacteria	PASS	1000	No	ne	100.0
Total Yeast & Mold	PASS	1727	None		100.0
Microbiology - qPCR:					
Microbial analysis utilizing quantita	ative Polymerase	Chain Reaction (SOP-701	-NY)		
Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)	
Salmonella spp	PASS	Absent	Absent	1.0	_
Shiga toxin-producing E. coli	PASS	Absent	Absent	1.0	
Aspergillus (fumigatus, flavus, niger, terreus)	PASS	Absent	Absent	1.0	
			Test IDs: #137956, #137955, #137958, #137957   Date Tested: 09/16/2025 07:55 AM, 09/13/2025 01:15 PM, 09/11/2025 01:11 PM, 09/11/2025 04:43 PM		

Moisture: App	ole Fritter - 1g Pre-roll	(20250909-AE	TE-002)	PASS		
Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)						
Analyte	Pass/Fail	Result (%)	Limit (%)			
Moisture	PASS	9.5	15			
MRL = Minimum reporting limit/limit of quantification			Test ID: #137950	Date Tested: 09/10/2025 10:01 AM		





# Certificate of Analysis Full Compliance Test

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Water Activity: A	Apple Fritter - 1g Pr	e-roll (20250909	9-AETE-002)	PASS
Water activity analysis u	ıtilizing a chilled mirror dew p	ooint sensor (SOP-059-G	<b>A</b> )	
Analyte	Pass/Fail	Result (a <sub>w</sub> )	Limit (a <sub>W</sub> )	
Water Activity	PASS	0.50	0.65	
MRL = Minimum report	ing limit/limit of quantification		Test ID: #137946   Date Teste	d: 09/11/2025 12:02 PM

Matthew Elmes Lab Director 9/16/2025

Matthew Elmes

