License #: OCM-MICR-24-000139

Certificate of Analysis



Date Released: 2/21/2025 3:16:01PM

Report #: 45588

Apple Fritter

Sample #: 10620, Weight: 45.50g, Unit Count:

Order #: X250130-0067

Category/Type: Plant, Flower - Cured Date Collected: 1/29/2025 6:00:00PM Date Received: 1/31/2025 10:06:41AM Date Sampled: 1/29/2025 11:32:00AM Regulator Sample ID: 0125-001

Regulator Source Package ID: 0125-001

Regulator Batch ID: 0125-001 Size: 1961Units, Unit Count:

Cannabinoids Avg



Total Cannabinoids 35.76 % 357.6 mg/g



Microbials PASS



Total THC 30.43 % 304.3 mg/g



PASS



Total CBD Total Terpenes 0.08905 % 2.622 % 0.8905 mg/g



Moisture 12.1 %



Heavy Metals PASS



PASS



Mycotoxins Foreign Matter Water Activity **PASS**

Total Cannabinoids: 35.76 % - 357.6 mg/g	Date Completed: 02/04/2025 12:20PM

Total THC: 30.43 % - 304.3 mg/g Total CBD: 0.08905 % - 0.8905 mg/g

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentratio
THCa	23978-85-0	0.001000	33.53	335.3	
CBGa	25555-57-1	0.001000	0.9933	9.933	
d9-THC	1972-08-3	0.001000	0.9671	9.671	•
CBDa	1244-58-2	0.001000	0.1015	1.015	
CBG	25654-31-3	0.001000	0.09738	0.9738	1
d10/S9-THC	95588-87-7	0.001000	0.04676	0.4676	
CBDV	24274-48-4	0.001000	0.01731	0.1731	

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If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007





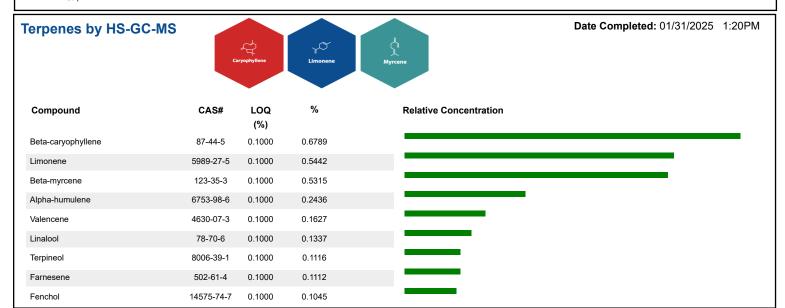
Final



Sample #: 10620 Apple Fritter

Compound	CAS#	LOQ (%)	%	mg/g	Rela
d8-THC	5957-75-5	0.001000	0.01036	0.1036	
THCV	31262-37-0	0.001000	ND	ND	
CBD	13956-29-1	0.001000	ND	ND	
CBN	521-35-7	0.001000	ND	ND	
d10/R9-THC	95543-62-7	0.001000	ND	ND	
CBC	20675-51-8	0.001000	ND	ND	

Test Comment: Cannabinoids analyzed by HPLC using P-NY100. The reported result is based on a sample weight using moisture content for flower samples unless moisture is listed as zero or ND. Unless otherwise stated all QC passed.



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Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007 Kelly N Guela



Final



Sample #: 10620 Apple Fritter

Compound	CAS#	LOQ (%)	%	Relative Concentration
Results based on dry weight				
Alpha-pinene	80-56-8	0.1000	ND	
Beta-pinene	127-91-3	0.1000	ND	
Terpinolene	586-62-9	0.1000	ND	
Ocimene	13877-91-3	0.1000	ND	
Alpha-bisabolol	515-69-5	0.1000	ND	
Caryophyllene-oxide	1139-30-6	0.1000	ND	
Geraniol	106-24-1	0.1000	ND	
Camphene	79-92-5	0.1000	ND	
Guaiol	489-86-1	0.1000	ND	
Alpha-terpinene	99-86-5	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	

Foreign Matter by Microscopy	Pass		Analysis Date	e: 01/31/2025 2:40 pm
Compound	LOQ (%)	Limits (%)	Result (%)	Status
% Foreign Matter	0.00100	2.0	ND	Pass
Mammalian Exreta	0.00100	0.03	ND	Pass
Stems	0.00100	5.0	ND	Pass
Comment: Physical chemistry was tested using moisture analyzer,	water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed.		

Moisture LWG	Pass		Analysis Dat	e: 01/31/2025 2:40 pm
Compound	LOQ (%)	Limits (%)	Result (%)	Status
Moisture	1.2	5 - 15	12.1	Pass
Comment: Physical chemistry was tested using moisture analyze	r, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed		

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Keystone State Testing of New York 1809 Vestal Pkwy E

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License #: OCM-MICR-24-000139

Certificate of Analysis

Final



Sample #: 10620 Apple Fritter

W	ater Activity	Pass		Analysis Date:	: 01/31/2025 2:40 pm
	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
	Water Activity	0.05	0.65	0.51	Pass
Со	mment: Physical chemistry was tested using moisture analyzer, water a	ctivity meter using P-NY 1	60. Unless otherwise stated, all QC passed	I.	

sticides by LCMSMS	Pass	•	Analysis Date: 02/03/2025 11:42 a		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Abamectin	0.0100	0.500	ND	Pass	
Acephate	0.0100	0.400	ND	Pass	
Acequinocyl	0.0100	2.00	ND	Pass	
Acetamiprid	0.0100	0.200	ND	Pass	
Aldicarb	0.0100	0.400	ND	Pass	
Azadirachtin	0.0100	1.00	ND	Pass	
Azoxystrobin	0.0100	0.200	ND	Pass	
Bifenazate	0.0100	0.200	ND	Pass	
Bifenthrin	0.0100	0.200	ND	Pass	
Boscalid	0.0100	0.400	ND	Pass	
Captan	0.0100	1.00	ND	Pass	
Carbaryl	0.0100	0.200	ND	Pass	
Carbofuran	0.0100	0.200	ND	Pass	
Chlorantraniliprole	0.0100	0.200	ND	Pass	
Chlordane-alpha	0.0100	1.00	ND	Pass	
Chlorfenapyr	0.0100	1.00	ND	Pass	
Chlormequat Chloride	0.0100	1.00	ND	Pass	
Chlorpyrifos	0.0100	0.200	ND	Pass	
Clofentezine	0.0100	0.200	ND	Pass	
Coumaphos	0.0100	1.00	ND	Pass	
Cyfluthrin	0.0100	1.00	ND	Pass	

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

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Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007





Final



Sample #: 10620 Apple Fritter

sticides by LCMSMS	Pass	}	Analysis Date: 02/03/2025 11:42 am		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Cypermethrin	0.0100	1.00	ND	Pass	
Daminozide	0.0100	1.00	ND	Pass	
Diazinon	0.0100	0.200	ND	Pass	
Dichlorvos	0.0100	1.00	ND	Pass	
Dimethoate	0.0100	0.200	ND	Pass	
Dimethomorph	0.0100	1.00	ND	Pass	
Ethoprophos	0.0100	0.200	ND	Pass	
Etofenprox	0.0100	0.400	ND	Pass	
Etoxazole	0.0100	0.200	ND	Pass	
Fenhexamid	0.0100	1.00	ND	Pass	
Fenoxycarb	0.0100	0.200	ND	Pass	
Fenpyroximate	0.0100	0.400	ND	Pass	
Fipronil	0.0100	0.400	ND	Pass	
Flonicamid	0.0100	1.00	ND	Pass	
Fludioxonil	0.0100	0.400	ND	Pass	
Hexythiazox	0.0100	1.00	ND	Pass	
Imazalil	0.0100	0.200	ND	Pass	
Imidacloprid	0.0100	0.400	ND	Pass	
Indolebutyric Acid	0.0100	1.00	ND	Pass	
Kresoxim-methyl	0.0100	0.400	ND	Pass	
Malathion	0.0100	0.200	ND	Pass	
Metalaxyl	0.0100	0.200	ND	Pass	
Methiocarb	0.0100	0.200	ND	Pass	
Methomyl	0.0100	0.400	ND	Pass	
Methyl Parathion	0.0100	0.200	ND	Pass	
Mevinphos	0.0100	1.00	ND	Pass	

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Keystone State Testing of New York 1809 Vestal Pkwy E

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Final



Sample #: 10620 Apple Fritter

sticides by LCMSMS	Pass	•	Analysis Date: 02/03/2025 11:42 at		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
MGK-264	0.0100	0.200	ND	Pass	
Myclobutanil	0.0100	0.200	ND	Pass	
Naled	0.0100	0.500	ND	Pass	
Oxamyl	0.0100	1.00	ND	Pass	
Paclobutrazol	0.0100	0.400	ND	Pass	
Pentachloronitrobenzene	0.0100	1.00	ND	Pass	
Permethrins, Total	0.0100	0.200	ND	Pass	
Phosmet	0.0100	0.200	ND	Pass	
Piperonyl Butoxide	0.0100	2.00	ND	Pass	
Prallethrin	0.0100	0.200	ND	Pass	
Propiconazole	0.0100	0.400	ND	Pass	
Propoxur	0.0100	0.200	ND	Pass	
Pyrethrins Total	0.0100	1.00	ND	Pass	
Pyridaben	0.0100	0.200	ND	Pass	
Spinetoram Total	0.0100	1.00	ND	Pass	
Spinosad Total	0.0100	0.200	ND	Pass	
Spiromesifen	0.0100	0.200	ND	Pass	
Spirotetramat	0.0100	0.200	ND	Pass	
Spiroxamine	0.0100	0.200	ND	Pass	
Tebuconazole	0.0100	0.400	ND	Pass	
Thiacloprid	0.0100	0.200	ND	Pass	
Thiamethoxam	0.0100	0.200	ND	Pass	
Trifloxystrobin	0.0100	0.200	ND	Pass	

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Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007





Final



Sample #: 10620 Apple Fritter

Mycotoxins by LCMSMS	Pass	;	Analysis Date: 02/03/2025 11:36 am		
Compound	LOQ (µg/g)	Limits (μg/g)	Result (μg/g)	Status	
Aflatoxin B1	0.0050	0.020	ND	Pass	
Aflatoxin B2	0.0050	0.020	ND	Pass	
Aflatoxin G1	0.0050	0.020	ND	Pass	
Aflatoxin G2	0.0050	0.020	ND	Pass	
Ochratoxin A	0.0050	0.020	ND	Pass	
Total Aflatoxin	0.0050	0.020	ND	Pass	
Comment: Mycotoxin contamination tested by LCMSMS using P-NY1	25. Unless otherwise stated, all	QC passed.			

eavy Metals by ICPMS	Pass	3	Analysis Date: 01/31/2025 10:33 am		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Antimony	0.0100	2.00	ND	Pass	
Arsenic	0.00100	0.200	0.180	Pass	
Cadmium	0.00150	0.200	0.0174	Pass	
Chromium	0.280	110	ND	Pass	
Copper	0.0750	30.0	9.27	Pass	
Lead	0.00250	0.500	0.00736	Pass	
Mercury	0.000500	0.100	0.00145	Pass	
Nickel	0.0100	5.00	0.0543	Pass	

Micro by Petri & qPCR	Pass		Analysis Date: 01/31/2025 4:58 pm	
Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
Aspergillus flavus Qualitative	1	0	Not Detected	Pass
Aspergillus fumigatus Qualitative	1	0	Not Detected	Pass
Aspergillus niger Qualitative	1	0	Not Detected	Pass
Aspergillus terreus Qualitative	1	0	Not Detected	Pass

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Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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License #: OCM-MICR-24-000139

Certificate of Analysis

Final



Sample #: 10620 Apple Fritter

Micro by Petri & qPCR		Pass		Analysis Date: 01/31/2025 4:58 pm			
	Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status		
	Salmonella Qualitative	1	0	Not Detected	Pass		
	Shiga Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass		
	Total Aerobic Bacteria	10		<loq< td=""><td>Pass</td></loq<>	Pass		
	Total Yeast & Mold	10		<loq< td=""><td>Pass</td></loq<>	Pass		
Co		Microbial contamination tested by Petrifilm plates and qPCR using P-NY120. Unless otherwise stated, all QC passed. Due to COA validation limitations: "Not Detected" = "Absent" and "Detected" = "Presumptive Presence". Acceptance Limits: "0" = "Absence" and "1" = "Presence". "Passed" for an adult-use product implies the results contain less than 1,000,000 cfu/g.					

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