License #: OCM-PROC-24-000062

Date Released: 11/11/2025 5:38:01PM

Report #: 98261

3.5 LemonTree Runtz

Sample #: 21310, Weight: 45.50g, Unit Count:

Order #: X251108-0001

Category/Type: Plant, Flower - Cured Date Collected: 11/7/2025 8:00:00PM Date Received: 11/8/2025 1:13:51PM Date Sampled: 11/7/2025 4:20:00PM Regulator Sample ID: 10-8F-RT25-LEMT4

Regulator Source Package ID: 10-8F-RT25-LEMT4

Regulator Batch ID: 10-8F-RT25-LEMT4

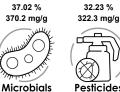
Size: 2048Units, Unit Count:



Total Cannabinoids 37.02 % 370.2 mg/g

 \bigcirc

PASS



Pesticides **PASS**

Total THC



Total CBD 0.08131 % 0.8131 mg/g

PASS



Total Terpenes 2.185 %





11.6 % **PASS**



Mycotoxins Foreign Matter Water Activity **PASS**



Cannabinoids Avg	Total Cannabinoids: 37.02 % - 370.2 mg/g Total THC: 32.23 % - 322.3 mg/g Total CBD: 0.08131 % - 0.8131 mg/g			Date Completed: 11/11/2025 12:07PM		
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration	
THCa	23978-85-0	0.001000	33.27	332.7		
d9-THC	1972-08-3	0.001000	3.012	30.12	_	
CBGa	25555-57-1	0.001000	0.4268	4.268	•	
CBG	25654-31-3	0.001000	0.1501	1.501	1	
CBDa	1244-58-2	0.001000	0.09272	0.9272	1	
d8-THC	5957-75-5	0.001000	0.03827	0.3827		
CBC	20675-51-8	0.001000	0.02185	0.2185		

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Keystone State Testing of New York 1809 Vestal Pkwy E

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License #: OCM-PROC-24-000062

Sample #: 21310 3.5 LemonTree Runtz

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
BDV	24274-48-4	0.001000	0.008827	0.08827	
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	
d10/S9-THC	95588-87-7	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.

		_	_	•	
erpenes by HS-GC-MS		Linalool	Myrcene	Date Completed: 11/10/2025 4:16	
Compound	CAS#	LOQ (%)	%	Relative Concentration	
Limonene	5989-27-5	0.1000	0.5872		
Linalool	78-70-6	0.1000	0.5200		
Beta-myrcene	123-35-3	0.1000	0.3567		
Beta-caryophyllene	87-44-5	0.1000	0.3468		
Farnesene	502-61-4	0.1000	0.1381		
Terpineol	8006-39-1	0.1000	0.1284		
Fenchol	14575-74-7	0.1000	0.1082		
Results based on dry weight					
Alpha-pinene	80-56-8	0.1000	ND		

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Sample #: 21310 3.5 LemonTree Runtz

Compound	CAS#	LOQ (%)	%	Relative Concentration
Alpha-humulene	6753-98-6	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	
Valencene	4630-07-3	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	

Foreign Matter by Microscopy	Pass	;	Analysis Date: 11/10/2025 7:30 pm			
Compound	LOQ (%)	Limits (%)	Result (%)	Status		
% Filth	0.00100	2.0	ND	Pass		
% Mammalian Excreta	0.00100	5.0	ND	Pass		
% Stems	0.00100	0.03	ND	Pass		
Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.						

Moisture by Analyzer	Pass Ana		Analysis Dat	e: 11/10/2025 3:08 pm		
Compound	LOQ (%)	Limits (%)	Result (%)	Status		
Moisture	1.2	0 - 15	11.6	Pass		
Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. 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-PROC-24-000062

Sample #: 21310 3.5 LemonTree Runtz

W	Vater Activity by Meter		5	Analysis Date:	11/10/2025 3:08 pm		
	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status		
	Water Activity	0.05	0.65	0.39	Pass		
Co	Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.						

esticides by LCMSMS	Pass	}	Analysis Date: 11/11/2025 12:36 pr		
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	

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License #: OCM-PROC-24-000062

Sample #: 21310 3.5 LemonTree Runtz

sticides by LCMSMS	Pass	;	Analysis Date: 11/11/2025 12:36 pr		
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	
lmazalil	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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Sample #: 21310 3.5 LemonTree Runtz

esticides by LCMSMS	Pass	3	Analysis Date: 11/11/2025 12:36		
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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License #: OCM-PROC-24-000062

Sample #: 21310 3.5 LemonTree Runtz

Mycotoxins by LCMSMS	Pass	•	Analysis Date: 11/11/2025 12:35 pm			
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		
omment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.						

eavy Metals by ICPMS	Pass	,	Analysis Date: 11/11/2025 8:28 am			
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status		
Antimony	0.0100	2.00	ND	Pass		
Arsenic	0.00100	0.200	ND	Pass		
Cadmium	0.00150	0.200	ND	Pass		
Chromium	0.280	110	ND	Pass		
Copper	0.0750	30.0	2.84	Pass		
Lead	0.00250	0.500	ND	Pass		
Mercury	0.000500	0.100	ND	Pass		
Nickel	0.0100	5.00	ND	Pass		
Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.						

Micro by Petri & qPCR		Pass		Analysis Date : 11/11/2025 3:24 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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Keystone State Testing of New York 1809 Vestal Pkwy E

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Dr. Kelly Greenland, Lab Director



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Report Date: 11/11/2025 5:41:29PN

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License #: OCM-PROC-24-000062

Sample #: 21310 3.5 LemonTree Runtz

Micro by Petri & qPCR		Pass		Analysis Date: 11/11/2025 3:24 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		3636	Pass		
	Total Yeast & Mold	10		1818	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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