

549 Gardnertown Rd Mount Vision, New York, 13810 Mountvisionfarms@gmail.com 607-441-7078

License #: OCM-AUCC-22-000020





Date Released: 1/7/2025 9:29:10AM

Report #: 37168

Grape O Pottumus 3.5

Sample #: 8833, Weight: 28.00g, Unit Count:

Order #: X241226-0001

Category/Type: Plant, Flower - Cured Date Collected: 12/23/2024 12:16:05PM Date Received: 12/26/2024 7:03:17PM Date Sampled: 12/23/2024 10:46:00AM

Regulator Sample ID: 1220241

Regulator Source Package ID: 1220241

Regulator Batch ID: 1220241 Size: 1024Units, Unit Count:



Total Cannabinoids 28.42 % 284.2 mg/g

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Microbials

PASS



Total THC

23.40 %





Total CBD 0.06701 % 0.6701 mg/g



Total Terpenes 1.254 %



Moisture 10.5 %



PASS



PASS



Mycotoxins Foreign Matter Water Activity **PASS**

Cannabinoids Avg	Total THC	: 23.40 %	- 234.0	% - 284.2 mg/g) mg/g 6701 mg/g		Date Completed: 12/27/2024	10:12AM
Compound	CAS#	LOQ	%	mg/g	Relative Concentration		

	Iotal CE	3D: 0.0670)1 % - 0.0	6701 mg/g	
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001000	26.31	263.1	
CBGa	25555-57-1	0.001000	1.445	14.45	
d9-THC	1972-08-3	0.001000	0.3207	3.207	•
CBG	25654-31-3	0.001000	0.1463	1.463	
CBDV	24274-48-4	0.001000	0.1168	1.168	1
CBDa	1244-58-2	0.001000	0.07640	0.7640	
THCV	31262-37-0	0.001000	ND	ND	

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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

Dr. Kelly Greenland, Lab Director





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Sample #: 8833 **Grape O Pottumus 3.5**

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
BD	13956-29-1	0.001000	ND	ND	
BN	521-35-7	0.001000	ND	ND	
d8-THC	5957-75-5	0.001000	ND	ND	
d10/R9-THC	95543-62-7	0.001000	ND	ND	
d10/S9-THC	95588-87-7	0.001000	ND	ND	
CBC	20675-51-8	0.001000	ND	ND	

Terpenes by HS-GC-MS		Myrcene	Caryophyllene	Limonene	Date Completed: 12/27/2024 12:05PM
Compound	CAS#	LOQ (%)	%	Relative Concentration	
Beta-myrcene	123-35-3	0.1000	0.6357		
Beta-caryophyllene	87-44-5	0.1000	0.2536		
Limonene	5989-27-5	0.1000	0.2475		
Ocimene	13877-91-3	0.1000	0.1171		
Results based on dry weight					
Alpha-pinene	80-56-8	0.1000	ND		
Alpha-humulene	6753-98-6	0.1000	ND		
Linalool	78-70-6	0.1000	ND		
Beta-pinene	127-91-3	0.1000	ND		

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Sample #: 8833 Grape O Pottumus 3.5

ompound	CAS#	LOQ (%)	%	Relative Concentration
erpinolene	586-62-9	0.1000	ND	
pha-bisabolol	515-69-5	0.1000	ND	
aryophyllene-oxide	1139-30-6	0.1000	ND	
eraniol	106-24-1	0.1000	ND	
amphene	79-92-5	0.1000	ND	
uaiol	489-86-1	0.1000	ND	
pha-terpinene	99-86-5	0.1000	ND	
erpineol	8006-39-1	0.1000	ND	
enchol	14575-74-7	0.1000	ND	
alencene	4630-07-3	0.1000	ND	
pha-phellandrene	99-83-2	0.1000	ND	
arnesene	502-61-4	0.1000	ND	

F	oreign Matter by Microscopy	Pass	•	Analysis Date: 01/02/2025 12:04 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				
Co	Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.								

Moisture LWG		Pass	5	Analysis Date: 01/02/2025 12:03 pm			
С	ompound	LOQ (%)	Limits (%)	Result (%)	Status		
N	1 oisture	1.2	5 - 15	10.5	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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Sample #: 8833

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Grape O Pottumus 3.5

Water Activity		Pass	5	Analysis Date: 01/02/2025 12:03 pm					
	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status				
	Water Activity	0.05	0.65	0.45	Pass				
Con	Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.								

sticides by LCMSMS	Pass	;	Analysis Date: 01/03/2025 4:48 p		
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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Final



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sticides by LCMSMS	Pass	}	Analysis Date: 01/03/2025 4:48 p		
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 #: 8833 Grape O Pottumus 3.5

sticides by LCMSMS	Pass	•	Analysis Date	e: 01/03/2025 4:4
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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Sample #: 8833 Grape O Pottumus 3.5

Mycotoxins by LCMSMS	Pass	•	Analysis Date: 01/03/2025 4:48 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.							

avy Metals by ICPMS	Pass	Pass		Analysis Date: 12/27/2024 10:37 an	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Antimony	0.0100	2.00	0.0152	Pass	
Arsenic	0.00100	0.200	0.0400	Pass	
Cadmium	0.00150	0.200	0.0123	Pass	
Chromium	0.280	110	ND	Pass	
Copper	0.0750	30.0	8.80	Pass	
Lead	0.00250	0.500	0.0106	Pass	
Mercury	0.000500	0.100	0.00294	Pass	
Nickel	0.0100	5.00	0.0994	Pass	

Micro by Petri & qPCR		Pass		Analysis Date: 12/27/2024 5:32 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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Micro by Petri & qPCR		Pass		Analysis Date: 12/27/2024 5:32 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		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					

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