

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

License #: OCM-CULT-24-000139

Certificate of Analysis



Date Released: 6/13/2025 11:56:45AM

Report #: 63338

Big Apple PR

Sample #: 15648, Weight: 12.00g, Unit Count:

Order #: X250604-0005 Category/Type: Plant, Preroll

Date Collected: 6/2/2025 6:00:00PM Date Received: 6/4/2025 4:08:24PM Date Sampled: 6/2/2025 10:35:00AM Regulator Sample ID: 505202S5

Regulator Source Package ID: 505202S5

Regulator Batch ID: 505202S5 Size: 476Units, Unit Count:



Total Cannabinoids 25.22 % 252.2 mg/g



PASS



Total THC 21.75 % 217.5 mg/g



Mycotoxins **PASS**

0.04119 %

0.4119 mg/g



Total Terpenes 1.699 %



Moisture 10.0 %



PASS



Cannabinoids Avg Total Cannabinoids: 25.22 % - 252.2 mg/g Total THC: 21.75 % - 217.5 mg/g Total CBD: 0.04119 % - 0.4119 mg/g			Total THC: 21.75 % - 217.5 mg/g			Date Completed: 06/09/2025 12:1
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration	
THCa	23978-85-0	0.001000	21.67	216.7		
d9-THC	1972-08-3	0.001000	2.741	27.41	_	
CBGa	25555-57-1	0.001000	0.5411	5.411	•	
CBG	25654-31-3	0.001000	0.1466	1.466	1	
CBC	20675-51-8	0.001000	0.06694	0.6694	I	
CBDa	1244-58-2	0.001000	0.04696	0.4696	1	
CBDV	24274-48-4	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 #: 15648	Big Apple PR
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Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCV	31262-37-0	0.001000	ND	ND	
CBD	13956-29-1	0.001000	ND	ND	
CBN	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	

Terpenes by HS-GC-MS		aryophyllene	Linalool	Humulene	Date Completed: 06/11/2025 12:49
Compound	CAS#	LOQ (%)	%	Relative Concentration	
Beta-caryophyllene	87-44-5	0.1000	0.6635		
Farnesene	502-61-4	0.1000	0.4887		
Linalool	78-70-6	0.1000	0.2074		
Alpha-humulene	6753-98-6	0.1000	0.1726		
Limonene	5989-27-5	0.1000	0.1664		
Results based on dry weight					
Beta-myrcene	123-35-3	0.1000	ND		
Alpha-pinene	80-56-8	0.1000	ND		
Beta-pinene	127-91-3	0.1000	ND		

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Sample #: 15648 Big Apple PR

Compound	CAS#	LOQ (%)	%	Relative Concentration
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	
Terpineol	8006-39-1	0.1000	ND	
Fenchol	14575-74-7	0.1000	ND	
Valencene	4630-07-3	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	

Moisture LWG	Pass	S	Analysis Date: 06/06/2025 4:	
Compound	LOQ (%)	Limits (%)	Result (%)	Status
Moisture	1.2	0 - 15	10.0	Pass
Comment: Physical chemistry was tested using mo	isture analyzer, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed	l.	

W	ater Activity	Pass	6	Analysis Date:	Analysis Date: 06/06/2025 4:47 pm			
	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status			
	Water Activity	0.05	0.65	0.54	Pass			
Co	Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.							

Pesticides by LCMSMS		Pass		Analysis Date:	Analysis Date: 06/11/2025 12:45 pm		
	Compound	LOQ (μg/g)	Limits (μg/g)	Result (μg/g)	Status		
	Abamectin	0.0100	0.500	ND	Pass		

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sticides by LCMSMS	Pass	3	Analysis Date	e: 06/11/2025 12:45
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
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
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

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esticides by LCMSMS	Pass	•	Analysis Date	: 06/11/2025 12:45
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
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
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

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sticides by LCMSMS	Pass	•	Analysis Date: 06/11/2025 12:45	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
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

M	ycotoxins by LCMSMS	Pass	;	Analysis Date: 06/11/2025 12:45 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	

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Sample #: 15648 Big Apple PR

Mycotoxins by LCMSMS		Pass		Analysis Date: 06/11/2025 12:45 pm	
	Compound	LOQ (μg/g)	Limits (μg/g)	Result (μg/g)	Status
	Total Aflatoxin	0.0050	0.020	ND	Pass
Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.					

Heavy Metals by ICPMS	Pass		Analysis Date: 06/10/2025 10:20 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	0.0310	Pass	
Chromium	0.280	110	ND	Pass	
Copper	0.0750	30.0	4.66	Pass	
Lead	0.00250	0.500	0.0150	Pass	
Mercury	0.000500	0.100	ND	Pass	
Nickel	0.0100	5.00	0.134	Pass	
Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.					

Micro by Petri & qPCR	Pass		Analysis Date: 06/07/2025 4:33 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
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		4000	Pass

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Sample #: 15648 Big Apple PR

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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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