34 W Fulton St, Gloversville, NY 12078 sonja@veteranshempmarket.com 518-246-0755

License #: OCM-PROC-24-000069

Certificate of Analysis



Date Released: 9/8/2025 2:45:24PM

Report #: 80875

Grape Moonrocks

Sample #: 18256, Weight: 80.00g, Unit Count:

Order #: X250825-0067

Category/Type: Plant, Flower Enhanced Date Collected: 8/22/2025 3:28:00PM Date Received: 8/25/2025 10:34:24AM Date Sampled: 8/22/2025 12:23:00PM Regulator Sample ID: VHMNRKGB03

Regulator Source Package ID: VHMNRKGB03

Regulator Batch ID: VHMNRKGB03

Size: 5000Units, Unit Count:



Total Cannabinoids 66.50 % 665.0 mg/g







4.040 %



4.4 %



58.39 % 583.9 mg/g

3.813 mg/g

0.3813 %

Date Completed: 08/27/2025 6:12PM

Microbials PASS

Residual Solvents PASS

Pesticides PASS

Mycotoxins Water Activity **PASS** PASS

Total Cannabinoids: 66.50 % - 665.0 mg/g **Cannabinoids Avg**

Total THC: 58.39 % - 583.9 mg/g

Total CBD: 0.3813 % - 3.813 mg/g Compound CAS# LOQ mg/g **Relative Concentration** (%) THCa 23978-85-0 0.001000 50.28 502.8 d9-THC 1972-08-3 0.001000 14 29 142.9 CBN 521-35-7 0.001000 0.4668 4.668 CBGa 25555-57-1 0.001000 0.4471 4.471 CBG 25654-31-3 0.001000 0.4373 4.373 CBD 2.906 13956-29-1 0.001000 0.2906 CBC 20675-51-8 0.001000 0.1170 1.170

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

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.



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 Grander



34 W Fulton St, Gloversville, NY 12078 sonja@veteranshempmarket.com 518-246-0755

License #: OCM-PROC-24-000069

Certificate of Analysis

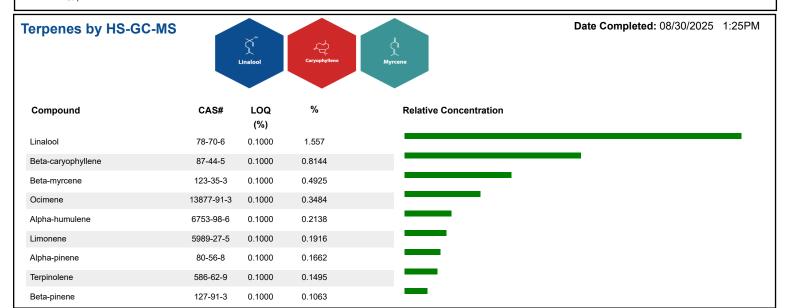
Final



Sample #: 18256 Grape Moonrocks

Compound	CAS#	LOQ (%)	%	mg/g
CBDa	1244-58-2	0.001000	0.1034	1.034
THCV	31262-37-0	0.001000	0.06899	0.6899
CBDV	24274-48-4	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

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.



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.

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.



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



34 W Fulton St, Gloversville, NY 12078 sonja@veteranshempmarket.com 518-246-0755

License #: OCM-PROC-24-000069

Certificate of Analysis

Final



Sample #: 18256 Grape Moonrocks

Compound	CAS#	LOQ (%)	%	Relative Concentration
Results based on dry weight				
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	
Farnesene	502-61-4	0.1000	ND	

Moisture LWG	Pass	Pass		e: 08/28/2025 8:54 am
Compound	LOQ (%)	Limits (%)	Result (%)	Status
Moisture	1.2	0 - 15	4.4	Pass
Comment: Physical chemistry was tested using mo	isture analyzer, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed		

Water Activity		Pass		Analysis Date: 08/28/2025 8:54 an			
	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status		
	Water Activity	0.05	0.65	0.51	Pass		
С	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		Pass		08/27/2025 11:56 am
Compound	LOQ (µg/g)	Limits (μg/g)	Result (µg/g)	Status
Abamectin	0.0100	0.500	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.

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.



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



34 W Fulton St, Gloversville, NY 12078 sonja@veteranshempmarket.com 518-246-0755

License #: OCM-PROC-24-000069

Certificate of Analysis

Final



Sample #: 18256 Grape Moonrocks

sticides by LCMSMS	Pass	•	Analysis Date: 08/27/2025 11:56	
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

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.

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.



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





34 W Fulton St, Gloversville, NY 12078 sonja@veteranshempmarket.com 518-246-0755

License #: OCM-PROC-24-000069

Certificate of Analysis

Final



Sample #: 18256 Grape Moonrocks

esticides by LCMSMS	Pass	}	Analysis Date: 08/27/2025 11:56 an	
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

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.

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.



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



34 W Fulton St, Gloversville, NY 12078 sonja@veteranshempmarket.com 518-246-0755

License #: OCM-PROC-24-000069

Certificate of Analysis

Final



Sample #: 18256 Grape Moonrocks

sticides by LCMSMS	Pass	;	Analysis Date: 08/27/2025 11:56 a	
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

Residual Solvents by HS-GC-MS	Pass	•	Analysis Date: 08/30/2025 2:01 pm	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
1,2-Dichloroethane	0.0500	5.00	ND	Pass
Acetone	50.00	5000	ND	Pass
Acetonitrile	50.00	410	ND	Pass
Benzene	0.5000	2.00	ND	Pass
Butanes Total	25.00	5000	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.

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.



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





34 W Fulton St, Gloversville, NY 12078 sonja@veteranshempmarket.com 518-246-0755

License #: OCM-PROC-24-000069

Certificate of Analysis

Final



Sample #: 18256 Grape Moonrocks

Residual Solvents by HS-GC-MS	Pass	;	Analysis Date: 08/30/2025 2			
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status		
Chloroform	0.5000	60.0	ND	Pass		
Dimethyl Sulfoxide (DMSO)	50.00	5000	ND	Pass		
Ethanol	50.00	5000	ND	Pass		
Ethyl acetate	50.00	5000	ND	Pass		
Ethyl ether	50.00	5000	ND	Pass		
Freon	50.00	1000	ND	Pass		
Heptane	50.00	5000	ND	Pass		
Hexanes Total	10.00	290	ND	Pass		
Isopropanol	50.00	5000	ND	Pass		
Methanol	50.00	3000	ND	Pass		
Methylene chloride	50.00	600	ND	Pass		
Pentanes Total	16.70	5000	ND	Pass		
Propane	50.00	5000	ND	Pass		
Toluene	50.00	890	ND	Pass		
Total xylenes	25.00	2170	ND	Pass		
Trichloroethane (1,1,1-)	50.00	1500	ND	Pass		
omment: Residual Solvents tested by GCMS using P-NY170. Unless otherwise stated, all QC passed. "TIC" stands for Tentatively Identified Compound but not quantitated.						

cotoxins by LCMSMS	Pass	Pass		Analysis Date: 08/27/2025 11:5	
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	

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.

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.



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



34 W Fulton St, Gloversville, NY 12078 sonja@veteranshempmarket.com 518-246-0755

License #: OCM-PROC-24-000069

Certificate of Analysis

Fina



Sample #: 18256 Grape Moonrocks

Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.

Heavy Metals by ICPMS	Pass	Pass		e: 08/27/2025 9:27 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	0.00620	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	3.28	Pass
Lead	0.00250	0.500	0.0670	Pass
Mercury	0.000500	0.100	ND	Pass
Nickel	0.0100	5.00	0.477	Pass
Comment: Heavy Metal contamination tested by ICPMS usin	g P-NY140. Unless otherwise stated, all	QC passed.		

Micro by Petri & qPCR		Pass		Analysis Date: 08/27/2025 11:28 am	
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	10000	<loq< td=""><td>Pass</td></loq<>	Pass
Total Yeast & Mold		10	1000	500	Pass
Comment: 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.					

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.

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.



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



Page 8 of 8

Report Date: 09/08/2025 2:49:36PN