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

License #: OCM-PROC-24-000069

Certificate of Analysis



Date Released: 2/27/2025 5:06:32PM

Report #: 46272

Blueberry Muffin Moonrocks

Sample #: 11148, Weight: 80.00g, Unit Count:

Order #: X250212-0034

Category/Type: Plant, Flower - Cured Date Collected: 2/11/2025 6:00:00PM Date Received: 2/13/2025 9:30:13AM Date Sampled: 2/11/2025 1:55:00PM Regulator Sample ID: VHMNRKBM07

Regulator Source Package ID: VHMNRKBM07

Regulator Batch ID: VHMNRKBM07

Size: 5000Units, Unit Count:



Total Cannabinoids 68.38 % 683.8 mg/g



Total THC 60.62 % 606.2 mg/g



Total Terpenes 2.919 %



5.2 %





0.1585 %



Microbials PASS

Residual Solvents PASS

Pesticides PASS

PASS

Mycotoxins Foreign Matter Water Activity PASS

Date Completed: 02/18/2025 10:27AM

A	to the second state of	A .
Canna	hinnide	AVA

Total Cannabinoids: 68.38 % - 683.8 mg/g

Total THC: 60.62 % - 606.2 mg/g

		BD: 0.158			
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001000	45.85	458.5	
d9-THC	1972-08-3	0.001000	20.41	204.1	
CBGa	25555-57-1	0.001000	0.7056	7.056	•
CBG	25654-31-3	0.001000	0.5403	5.403	
CBN	521-35-7	0.001000	0.3566	3.566	1
CBC	20675-51-8	0.001000	0.1786	1.786	I
THCV	31262-37-0	0.001000	0.1691	1.691	1

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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

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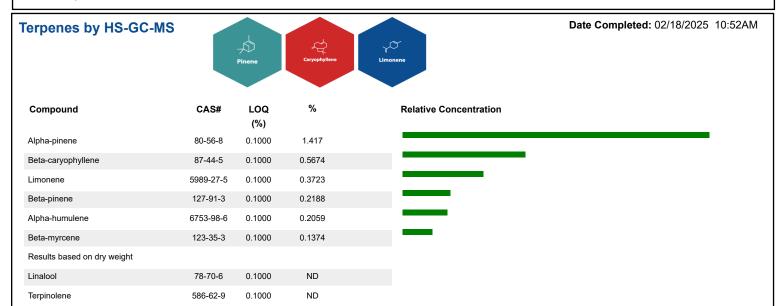
Final



Sample #: 11148 Blueberry Muffin Moonrocks

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
CBDa	1244-58-2	0.001000	0.1121	1.121	
CBD	13956-29-1	0.001000	0.06022	0.6022	
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.



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Final



Sample #: 11148

Blueberry Muffin Moonrocks

Compound	CAS#	LOQ (%)	%	Relative Concentration
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	
Farnesene	502-61-4	0.1000	ND	

Foreign Matter by Microscopy	Pass	;	Analysis Date	: 02/13/2025 10:58 am		
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 160. Unless otherwise stated, all QC passed.						

Moisture LWG	Pass	;	Analysis Date: 02/13/2025 10:58 an			
Compound	LOQ (%)	Limits (%)	Result (%)	Status		
Moisture	1.2	5 - 15	5.2	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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License #: OCM-PROC-24-000069



Final



Sample #: 11148

Blueberry Muffin Moonrocks

W	ater Activity	Pass		Analysis Date:	02/13/2025 10:58 am	
	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status	
	Water Activity	0.05	0.65	0.23	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	3	Analysis Date: 02/17/2025 4:20 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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Sample #: 11148

Blueberry Muffin Moonrocks

esticides by LCMSMS	Pass	}	Analysis Date: 02/17/2025 4:20 pn		
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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Sample #: 11148

Blueberry Muffin Moonrocks

sticides by LCMSMS	Pass	i	Analysis Date: 02/17/2025 4:20 p		
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 #: 11148

Blueberry Muffin Moonrocks

sidual Solvents by HS-GC-MS	Pass	•	Analysis Date: 02/25/2025 8:4	
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
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

N	Mycotoxins by LCMSMS	Pass		Analysis Date:	02/17/2025 4:10 pm
	Compound	LOQ (μg/g)	Limits (μg/g)	Result (μg/g)	Status
	Aflatoxin B1	0.0050	0.020	ND	Pass

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Kelly N Guela

Dr. Kelly Greenland, Lab Director



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Report Date: 02/27/2025 5:10:58PN

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License #: OCM-PROC-24-000069



Final



Sample #: 11148

Blueberry Muffin Moonrocks

Mycotoxins by LCMSMS	Pass		Analysis Date: 02/17/2025 4:10 pm	
Compound	LOQ (µg/g)	Limits (μg/g)	Result (µg/g)	Status
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.		

Heavy Metals by ICPMS	Pass		Analysis Date: 02/18/2025 10:44 am	
Compound	LOQ (µg/g)	Limits (μg/g)	Result (μg/g)	Status
Antimony	0.0100	2.00	ND	Pass
Arsenic	0.00100	0.200	0.00867	Pass
Cadmium	0.00150	0.200	0.0374	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	8.54	Pass
Lead	0.00250	0.500	0.322	Pass
Mercury	0.000500	0.100	ND	Pass
Nickel	0.0100	5.00	0.394	Pass
Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.				

Micro by Petri & qPCR	Pass	Pass		Analysis Date: 02/17/2025 6:37 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	

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Page 8 of 9

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Final



Sample #: 11148

Blueberry Muffin Moonrocks

Micro by Petri & qPCR		Pass	3	Analysis Date: 02/17/2025 6:37 pm		
	Compo	ound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
	Shiga Toxin-Producing E. coli Qualitative Total Aerobic Bacteria		1	0	Not Detected	Pass
			10		14000	Pass
	Total Y	east & Mold	10		18000	Pass
Comment: Microbial contamination tested by Petrifilm plates and q Due to COA validation limitations: "Not Detected" = "A implies the results contain less than 1,000,000 cfu/g.					"Absence" and "1" = "Presence". "Passed" for an adu	lt-use product

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