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

License #: OCM-AUCP-22-000012

Certificate of Analysis



Date Released: 6/6/2024 12:57:53PM

Report #: 17262

Blueberry Muffin Moonrocks

Sample #: 4909, Weight: 80.00g, Unit Count:

Order #: X240530-0001

Category/Type: Plant, Flower - Cured Date Collected: 5/30/2024 3:11:08PM Date Received: 5/30/2024 6:33:38PM Regulator Sample ID: VH-MNRKBM-003

Regulator Source Package ID: VH-MNRKBM-003

Regulator Batch ID: VH-MNRKBM-003

Size: 10000Units, Unit Count:



672.4 mg/g

Microbials

PASS

Total THC **Total Cannabinoids** 67.24 %





PASS



Total CBD





Total Terpenes Moisture 3.1 % 8.7 %



Heavy Metals **PASS**



Date Completed: 06/03/2024 9:39AM



PASS

Mycotoxins Foreign Matter Water Activity

PASS PASS

Potency Analysis by HPLC

Total Cannabinoids: 67.24 % - 672.4 mg/g

Total THC: 59.14 % - 591.4 mg/g Total CBD: 0.4290 % - 4.290 mg/g

	iolai CE	D. 0.429 0	/0 - 4.23	o mg/g
Compound	CAS#	LOQ (%)	%	mg/g
THCa	23978-85-0	0.001000	43.10	431.0
d9-THC	1972-08-3	0.001000	21.34	213.4
CBG	25654-31-3	0.001000	0.7843	7.843
CBGa	25555-57-1	0.001000	0.5727	5.727
CBC	20675-51-8	0.001000	0.4199	4.199
CBN	521-35-7	0.001000	0.4131	4.131
CBD	13956-29-1	0.001000	0.3414	3.414
THCV	31262-37-0	0.001000	0.1656	1.656
CBDa	1244-58-2	0.001000	0.09986	0.9986
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
CBDV	24274-48-4	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.

d8-THC is an abbreviation for delta-8 tetrahydrocannabinol. d9-THC is an abbreviation for delta-9 tetrahydrocannabinol.

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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

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Kelly N. Greela



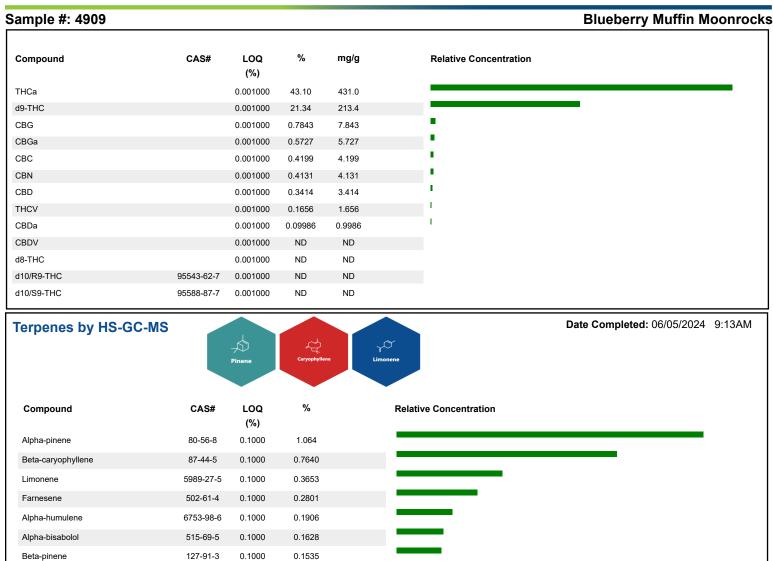
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0.1166



Beta-myrcene



Keystone State Testing of New York 1809 Vestal Pkwy E

123-35-3

0.1000

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Final



Sample #: 4909

Blueberry Muffin Moonrocks

4111pic #1 4000				Blackerry marrin med
Compound	CAS#	LOQ (%)	%	Relative Concentration
Linalool	78-70-6	0.1000	ND	
Terpinolene	586-62-9	0.1000	ND	
Borneol	464-45-9	0.1000	ND	
Ocimene	13877-91-3	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	
Camphor	464-49-3	0.1000	ND	
3-Carene	13466-78-9	0.1000	ND	
Alpha-cedrene	469-61-4	0.1000	ND	
Cedrol	77-53-2	0.1000	ND	
Eucalyptol	470-82-6	0.1000	ND	
Fenchone	1195-79-5	0.1000	ND	
Gamma-terpinene	99-85-4	0.1000	ND	
Geranyl Acetate	105-87-3	0.1000	ND	
Isopulegol	89-79-2	0.1000	ND	
Menthol	15356-70-4	0.1000	ND	
Nerol	106-25-2	0.1000	ND	
Nerolidol		0.1000	ND	
Pulegone	89-82-7	0.1000	ND	

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Keystone State Testing of New York 1809 Vestal Pkwy E

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License #: OCM-AUCP-22-000012

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Final



Sample #: 4909 Blueberry Muffin Moonrocks

Compound	CAS#	LOQ (%)	%	Relative Concentration
Sabinene	3387-41-5	0.1000	ND	
Sabinene Hydrate	546-79-2	0.1000	ND	

Foreign Matter by Microscopy		Pass		Analysis Date	: 06/03/2024 3:59 pm
Com	pound	LOQ (%)	Limits (%)	Result (%)	Status
% Fo	oreign Matter	0.00100	2.0	ND	Pass
Mam	malian Exreta	0.00100	0.03	ND	Pass
Stem	ns	0.00100	5.0	ND	Pass
Comment:	Physical chemistry was tested using moisture analyzer,	water activity meter using P-NY 16	0. Unless otherwise stated, all QC passed	i .	

Moisture LWG	oisture LWG		re LWG Pass		Analysis Date: 06/03/2024 4:09	
Compound		LOQ (%)	Limits (%)	Result (%)	Status	
Moisture		1.2	5 - 15	8.7	Pass	
Comment: Physical chem	y was tested using moisture analyz	er, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed			

Water A	Activity	Pass	•	Analysis Date: 06/03/2024 3:	
Comp	oound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
Water	Activity	0.05	0.65	0.53	Pass
Comment:	Physical chemistry was tested using moisture analyzer,	water activity meter using P-NY 16	0. Unless otherwise stated, all QC passed	l.	

Pesticides by LCMSMS	Pass	3	Analysis Date: 06/03/2024 11:29 am		
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	

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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-2022-00007 Kelly N. Greala

Dr. Kelly Greenland, Lab Director



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Report Date: 06/06/2024 1:02:02PN

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Sample #: 4909

Blueberry Muffin Moonrocks

sticides by LCMSMS	Pass	•	Analysis Date: 06/03/2024 11:29 a		
Compound	LOQ (μg/g)	Limits (μg/g)	Result (μg/g)	Status	
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	
Ethoprophos	0.0100	0.200	ND	Pass	
Etofenprox	0.0100	0.400	ND	Pass	

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Keystone State Testing of New York 1809 Vestal Pkwy E

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Sample #: 4909

Blueberry Muffin Moonrocks

sticides by LCMSMS	Pass	•	Analysis Date: 06/03/2024 11:29		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
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	
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	

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Sample #: 4909

Blueberry Muffin Moonrocks

sticides by LCMSMS	Pass	•	Analysis Date: 06/03/2024 11:29		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
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: 06/02/2024 1:12 pr		
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	

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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: 06/06/2024 1:02:02PN

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Sample #: 4909

Blueberry Muffin Moonrocks

sidual Solvents by HS-GC-MS	Pass		Analysis Date: 06/02/2024 1	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
Ethanol	50.00	5000	ND	Pass
Ethyl acetate	50.00	5000	ND	Pass
Ethyl ether	50.00	5000	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

Mycotoxins by LCMSMS	Pass		Analysis Date: 06/03/2024 11:29 am	
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
Comment: Mycotoxin contamination tested by LCMSMS usin	g P-NY125. Unless otherwise stated, all	QC passed.		

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License #: OCM-AUCP-22-000012

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Final



Sample #: 4909

Blueberry Muffin Moonrocks

Heavy Metals by ICPMS	Pass		Analysis Date: 06/02/2024 10:56 am	
Compound	LOQ (µg/g)	Limits (μg/g)	Result (μg/g)	Status
Antimony	0.0100	2.00	ND	Pass
Arsenic	0.00100	0.200	0.00814	Pass
Cadmium	0.00150	0.300	0.0211	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	3.40	Pass
Lead	0.00250	0.500	0.0345	Pass
Mercury	0.000500	0.100	ND	Pass
Nickel	0.0100	5.00	0.0728	Pass
Comment: Heavy Metal contamination tested by ICPMS using P-NY	/140. Unless otherwise stated, all	QC passed.		

Pass		Analysis Date: 06/05/2024 11:53 ar	
LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
1	0	Not Detected	Pass
1	0	Not Detected	Pass
1	0	Not Detected	Pass
1	0	Not Detected	Pass
1	0	Not Detected	Pass
1	0	Not Detected	Pass
10		1000	Pass
10		<loq< td=""><td>Pass</td></loq<>	Pass
	LOQ (CFU/g) 1 1 1 1 1 1 1 1 1 1 1 1 1	LOQ (CFU/g) Limits (CFU/g) 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	LOQ (CFU/g) Limits (CFU/g) Result (CFU/g) 1 0 Not Detected 10 1000

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