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

License #: OCM-PROC-24-000069

Certificate of Analysis



Date Released: 4/9/2025 11:01:26AM

Report #: 53246

Blue Dream 510

Sample #: 13607, Weight: 70.00g, Unit Count:

Order #: X250402-0004

Category/Type: Concentrates & Extract, Concentrate

Date Collected: 4/1/2025 6:00:00PM Date Received: 4/3/2025 3:18:00PM Date Sampled: 4/1/2025 1:30:00PM Regulator Sample ID: NYH510BD08

Regulator Source Package ID: NYH510BD08

Regulator Batch ID: NYH510BD08

Size: 5000Units, Unit Count:



Total Cannabinoids 90.54 % 905.4 mg/g

Residual Solvents

PASS



Total THC 83.18 % 831.8 mg/g

Pesticides

PASS



Total Terpenes Heavy Metals 6.658 %



PASS

Date Completed: 04/04/2025 12:23PM



Total CBD 2.843 % 28.43 mg/g



PASS

Potency	Ana	lysis	by
HPLC			

Total Cannabinoids: 90.54 % - 905.4 mg/g

Total THC: 83.18 % - 831.8 mg/g Total CBD: 2.843 % - 28.43 mg/g

Compound	CAS#	LOQ	%	mg/g	Polatica Compositoria
		(%)		mg/g	Relative Concentration
d9-THC	1972-08-3	0.001000	82.19	821.9	
CBG	25654-31-3	0.001000	3.197	31.97	•
CBD	13956-29-1	0.001000	2.843	28.43	-
THCa	23978-85-0	0.001000	1.129	11.29	•
THCV	31262-37-0	0.001000	0.5300	5.300	ı
CBN	521-35-7	0.001000	0.4101	4.101	

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Keystone State Testing of New York 1809 Vestal Pkwy E

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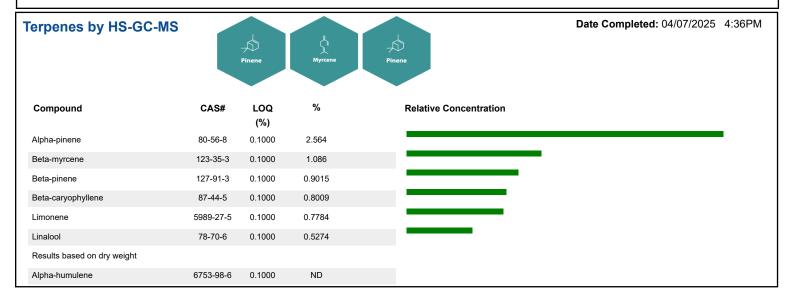
Final



Sample #: 13607 Blue Dream 510

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration	
CBC	20675-51-8	0.001000	0.2440	2.440	T	
d8-THC	5957-75-5	0.001000	ND	ND		
d10/R9-THC		0.001000	ND	ND		
d10/S9-THC		0.001000	ND	ND		
CBDa	1244-58-2	0.001000	ND	ND		
CBDV	24274-48-4	0.001000	ND	ND		
CBGa	25555-57-1	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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Fina



Sample #: 13607 Blue Dream 510

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	
Farnesene	502-61-4	0.1000	ND	

Pesticides by LCMSMS Pass		Pesticides by LCMSMS Pass		Analysis Date	: 04/07/2025 3:55 pm
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	

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License #: OCM-PROC-24-000069

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Final



Sample #: 13607 Blue Dream 510

sticides by LCMSMS	Pass	}	Analysis Date: 04/	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
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
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

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Sample #: 13607 Blue Dream 510

sticides by LCMSMS	Pass	3	Analysis Date: 04/07/20	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
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
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

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Sample #: 13607 Blue Dream 510

		Analysis Date: 04/07/2025 3:55 pt	
Limits (µg/g)	Result (μg/g)	Status	
0.200	ND	Pass	
0.400	ND	Pass	
0.200	ND	Pass	
0.200	ND	Pass	
0.200	ND	Pass	

Residual Solvents by HS-GC-MS	Pass	•	Analysis Date: (04/07/2025 12:46 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
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	73.82	Pass

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Final



Sample #: 13607 Blue Dream 510

Residual Solvents by HS-GC-MS	Pass	•	Analysis Date: 04/07/2025 12:46 pt					
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status				
Methanol	50.00	3000	ND	Pass				
Methylene chloride	50.00	600	ND	Pass				
Pentanes Total	16.70	5000	17.81	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				
Comment: Residual Solvents tested by GCMS using P-NY170. Unless otherwise stated, all QC passed. "TIC" stands for Tentatively Identified Compound but not quantitated.								

Му	cotoxins by LCMSMS	Pass		Analysis Date: 04/07/2025 3:50 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	
Cor	nment: Mycotoxin contamination tested by LCMSMS using	P-NY125. Unless otherwise stated, all	QC passed.			

Heavy Metals by ICPMS	Pass	•	Analysis Date	: 04/04/2025 10:26 am
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
Antimony	0.0100	2.00	ND	Pass
Arsenic	0.00100	0.200	0.00955	Pass
Cadmium	0.00150	0.300	ND	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	ND	Pass

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Dr. Kelly Greenland, Lab Director



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Report Date: 04/09/2025 11:07:41AN

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Sample #: 13607 Blue Dream 510

Heavy Metals by ICPMS	Pass		Analysis Date: 04/04/2025 10:26 am			
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status		
Lead	0.00250	0.500	0.00429	Pass		
Mercury	0.000500	0.100	ND	Pass		
Nickel	0.0100	2.00	0.0238	Pass		
Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.						

Micro by Petri & qPCR	Pass		Analysis Date: 04/07/2025 10:21 an	
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	<loq< td=""><td>Pass</td></loq<>	Pass
Comment: Microbial contamination tested by Petrifilm plates and qP Due to COA validation limitations: "Not Detected" = "Ab implies the results contain less than 1,000,000 cfu/g.			= "Absence" and "1" = "Presence". "Passed" for an ac	dult-use product

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Report Date: 04/09/2025 11:07:41AN