73 Railroad Ave, Spencer, NY, 14883 Jeff@HighEndProcessing.com 607-351-8496

License #: OCM-PROC-24-000090

Certificate of Analysis



Date Released: 3/20/2025 1:12:08PM

Report #: 49414

Bloom Vape Pink Mimosa 1.0g

Sample #: 12202, Weight: 13.00g, Unit Count:

Order #: X250308-0001

Category/Type: Concentrates & Extract, Vape Cartridge

Date Collected: 3/8/2025 6:00:00PM Date Received: 3/10/2025 4:17:26AM Date Sampled: 3/8/2025 9:55:00AM Regulator Sample ID: BV-2910-002

Regulator Source Package ID: BV-2910-002

Regulator Batch ID: BV-2910-002 Size: 2200Units, Unit Count:



Total Cannabinoids 88.41 %



Total THC Total CBD 84.45 % 844.5 mg/g 2.580 mg/g



4.336 %



PASS

Date Completed: 03/11/2025 10:25AM

Microbials

PASS

884.1 mg/g

PASS

Residual Solvents Pesticides

PASS

Mycotoxins PASS

0.2580 %

Potency Analysis by

HPLC

Total Cannabinoids: 88.41 % - 884.1 mg/g

Total THC: 84.45 % - 844.5 mg/g Total CBD: 0.2580 % - 2.580 mg/g

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
d9-THC	1972-08-3	0.001000	84.45	844.5	
CBG	25654-31-3	0.001000	1.641	16.41	•
CBN	521-35-7	0.001000	1.107	11.07	1
THCV	31262-37-0	0.001000	0.5502	5.502	
CBC	20675-51-8	0.001000	0.4033	4.033	I
CBD	13956-29-1	0.001000	0.2580	2.580	l I

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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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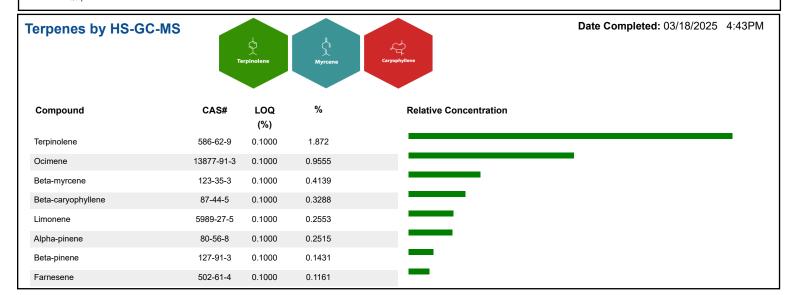
Fina



Sample #: 12202 Bloom Vape Pink Mimosa 1.0g

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001000	ND	ND	
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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License #: OCM-PROC-24-000090

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Final



Sample #: 12202

Bloom Vape Pink Mimosa 1.0g

Compound	CAS#	LOQ (%)	%	Relative Concentration
Results based on dry weight				
Alpha-humulene	6753-98-6	0.1000	ND	
Linalool	78-70-6	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	

Pass	;	Analysis Date: 03/13/2025 3:53 p		
LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
0.0100	0.500	ND	Pass	
0.0100	0.400	ND	Pass	
0.0100	2.00	ND	Pass	
0.0100	0.200	ND	Pass	
0.0100	0.400	ND	Pass	
0.0100	1.00	ND	Pass	
0.0100	0.200	ND	Pass	
0.0100	0.200	ND	Pass	
0.0100	0.200	ND	Pass	
0.0100	0.400	ND	Pass	
	LOQ (μg/g) 0.0100 0.0100 0.0100 0.0100 0.0100 0.0100 0.0100 0.0100 0.0100	0.0100 0.500 0.0100 0.400 0.0100 2.00 0.0100 0.200 0.0100 0.400 0.0100 1.00 0.0100 0.200 0.0100 0.200 0.0100 0.200	LOQ (μg/g) Limits (μg/g) Result (μg/g) 0.0100 0.500 ND 0.0100 0.400 ND 0.0100 2.00 ND 0.0100 0.200 ND 0.0100 0.400 ND 0.0100 1.00 ND 0.0100 0.200 ND 0.0100 0.200 ND 0.0100 0.200 ND 0.0100 0.200 ND	

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License #: OCM-PROC-24-000090



Final



Sample #: 12202

Bloom Vape Pink Mimosa 1.0g

sticides by LCMSMS	Pass	}	Analysis Date: 03/13/2025 3:53		
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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Certificate of Analysis

Final



Sample #: 12202

Bloom Vape Pink Mimosa 1.0g

sticides by LCMSMS	Pass	;	Analysis Date	Analysis Date: 03/13/2025 3:53	
Compound	LOQ (μg/g)	Limits (μg/g)	Result (μg/g)	Status	
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	
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 #: 12202

Bloom Vape Pink Mimosa 1.0g

esticides by LCMSMS	Pass	3	Analysis Date: 03/13/2025 3:53 pt	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
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
omment: Pesticides tested by LCMSMS by using P-NY15	0. Unless otherwise stated, all QC passed			

Residual Solvents by HS-GC-MS	Pass	•	Analysis Date:	03/13/2025 3:27 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	ND	Pass

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Final



Sample #: 12202

Bloom Vape Pink Mimosa 1.0g

sidual Solvents by HS-GC-MS	Pass	3	Analysis Date	e: 03/13/2025 3:27 pm
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	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: 03/13/2025 3:53 p	
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 using P-NY12	25. Unless otherwise stated, all	QC passed.		

Heavy Metals by ICPMS	Pass	•	Analysis Date: 03/13/2025 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	ND	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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Certificate of Analysis



Sample #: 12202

Bloom Vape Pink Mimosa 1.0g

Heavy Metals by ICPMS	Pass		Analysis Date:	03/13/2025 10:56 am
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
Lead	0.00250	0.500	ND	Pass
Mercury	0.000500	0.100	ND	Pass
Nickel	0.0100	2.00	ND	Pass
Comment: Heavy Metal contamination tested by ICPMS using R	P-NY140. Unless otherwise stated, all	QC passed.		

licro by Petri & qPCR	Pass		Analysis Date: 03/11/2025 11:38 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	<loq< td=""><td>Pass</td></loq<>	Pass
omment: 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 a	adult-use product

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