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

License #: OCM-PROC-24-000090

Certificate of Analysis



Date Released: 12/23/2024 9:26:51AM

Report #: 35613

Bloom Vape Apricot Punch 0.5g

Sample #: 8515, Weight: 11.50g, Unit Count:

Order #: X241216-0001

Category/Type: Concentrates & Extract, Vape Cartridge

Date Collected: 12/16/2024 10:35:11AM Date Received: 12/18/2024 5:32:43AM Date Sampled: 12/16/2024 12:25:00PM Regulator Sample ID: Apricot Punch Regulator Source Package ID: BV-1705-001



Total Cannabinoids 89.5 %



Total THC 84.0 % 839.8 mg/g



11.25 mg/g

1.12 %



Date Completed: 12/19/2024 6:08PM



894.6 mg/g

Residual Solvents Pesticides PASS PASS

Mycotoxins PASS

Total Terpenes Heavy Metals 2.062 % **PASS**

PASS

Regulator Batch ID: BV-1705-001 Size: 1500Units, Unit Count:

Potency Analys	is by
HPI C	

Total Cannabinoids: 89.5 % - 894.6 mg/g

Total THC: 84.0 % - 839.8 mg/g

HFLO	Total CB	BD: 1.12 %	- 11.25	mg/g	
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
d9-THC	1972-08-3	0.001000	83.86	838.6	
CBG	25654-31-3	0.001000	1.765	17.65	•
CBD	13956-29-1	0.001000	1.125	11.25	'
CBC	20675-51-8	0.001000	1.110	11.10	
THCV	31262-37-0	0.001000	0.6866	6.866	
CBN	521-35-7	0.001000	0.6660	6.660	·

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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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Dr. Kelly Greenland, Lab Director



Page 1 of 8

Report Date: 12/23/2024 9:31:34AN

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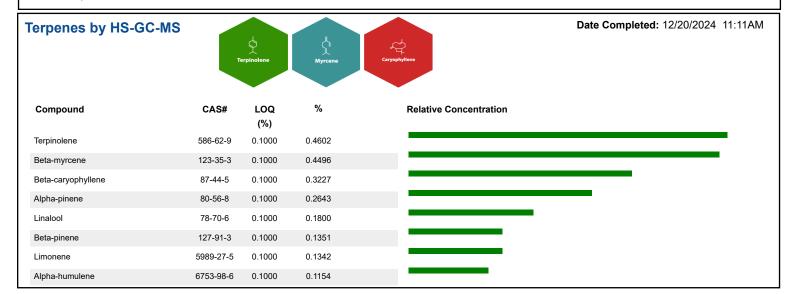
Final



Sample #: 8515 Bloom Vape Apricot Punch 0.5g

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
CBGa	25555-57-1	0.001000	0.1325	1.325	
d8-THC	5957-75-5	0.001000	0.1157	1.157	
THCa	23978-85-0	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	

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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Dr. Kelly Greenland, Lab Director



Page 2 of 8 Report Date: 12/23/2024 9:31:34AN

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License #: OCM-PROC-24-000090

Certificate of Analysis

Fina



Sample #: 8515

Bloom Vape Apricot Punch 0.5g

Compound	CAS#	LOQ (%)	%	Relative Concentration	
Results based on dry weight					
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 LCM	SMS	Pass	,	Analysis Date: 12/21/2024 4:50 p		
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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Page 3 of 8 Report Date: 12/23/2024 9:31:34AN

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Certificate of Analysis 73 Railroad Ave, Spencer, NY, 14883



Sample #: 8515

Bloom Vape Apricot Punch 0.5g

sticides by LCMSMS	Pass	•	Analysis Date: 12/21/2024 4:50 p		
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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Kelly N Guela

Dr. Kelly Greenland, Lab Director



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Report Date: 12/23/2024 9:31:34AN

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Final



Sample #: 8515

Bloom Vape Apricot Punch 0.5g

sticides by LCMSMS	Pass	•	Analysis Date: 12/21/2024 4:50		
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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Final



Sample #: 8515

Bloom Vape Apricot Punch 0.5g

Pesticides by LCMSMS	Pass	3	Analysis Date: 12/21/2024 4:50 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	
Comment: Pesticides tested by LCMSMS by using P-NY150. Unless	otherwise stated, all QC passed				

Residual Solvents by HS-GC-MS	Pass		Analysis Date	: 12/20/2024 6:08 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 #: 8515

Bloom Vape Apricot Punch 0.5g

sidual Solvents by HS-GC-MS	Pass	•	Analysis Date: 12/20/2024 6	
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	3	Analysis Date: 12/21/2024 4:50 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	
Comment: Mycotoxin contamination tested by LCMSMS using P-NY1	25. Unless otherwise stated, all	QC passed.			

Heavy Metals by ICPMS	Pass		Analysis Date: 12/20/2024 1		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Antimony	0.0100	2.00	0.0246	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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Page 7 of 8 Report Date: 12/23/2024 9:31:34AN

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License #: OCM-PROC-24-000090



Final



Sample #: 8515

Bloom Vape Apricot Punch 0.5g

Heavy Metals by ICPMS	Pass		Analysis Date: 12/20/2024 11:08 am			
Compound	LOQ (µg/g)	Limits (μg/g)	Result (μg/g)	Status		
Lead	0.00250	0.500	0.00800	Pass		
Mercury	0.000500	0.100	ND	Pass		
Nickel	0.0100	2.00	0.0532	Pass		
Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.						

licro by Petri & qPCR	Pass	3	Analysis Date: 12/19/2024 1:36 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
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	dult-use product

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