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

License #: OCM-PROC-24-000090

Certificate of Analysis



Date Released: 3/26/2025 4:06:31PM

Report #: 50526

Upstate Craft Cannabis 1 Gram AIO Vape

Sample #: 12828, Weight: 13.00g, Unit Count:

Order #: X250318-0067

Category/Type: Concentrates & Extract, Vape Cartridge

Date Collected: 3/18/2025 6:00:00PM Date Received: 3/19/2025 8:50:13AM Date Sampled: 3/18/2025 9:25:00AM

Regulator Sample ID: Archie's Cannabis Co - Trainwreck

Regulator Source Package ID: UCC-1310-001

Regulator Batch ID: UCC-1310-001

Size: 550Units, Unit Count:



Total Cannabinoids 91.94 % 919.4 mg/g



Total THC 85.26 % 852.6 mg/g



16.73 mg/g

Total CBD 3.576 % 1.673 %



Total Terpenes Heavy Metals PASS



PASS







Mycotoxins PASS

Date Completed: 03/20/2025 10:58AM

Potency Analysis by HPLC

Total Cannabinoids: 91.94 % - 919.4 mg/g

Total THC: 85.26 % - 852.6 mg/g Total CBD: 1.673 % - 16.73 mg/g

Compound CAS# (%) LOQ (%) % mg/g Relative Concentration d9-THC 1972-08-3 0.001000 83.97 839.7 CBG 25654-31-3 0.001000 2.304 23.04 CBD 13956-29-1 0.001000 1.673 16.73 THCa 23978-85-0 0.001000 1.148 11.48 CBN 521-35-7 0.001000 1.086 10.86 THCV 31262-37-0 0.001000 0.8239 8.239						
CBG 25654-31-3 0.001000 2.304 23.04 CBD 13956-29-1 0.001000 1.673 16.73 THCa 23978-85-0 0.001000 1.148 11.48 CBN 521-35-7 0.001000 1.086 10.86	Compound	CAS#		%	mg/g	Relative Concentration
CBD 13956-29-1 0.001000 2.304 23.04 THCa 23978-85-0 0.001000 1.148 11.48 CBN 521-35-7 0.001000 1.086 10.86	d9-THC	1972-08-3	0.001000	83.97	839.7	
THCa 23978-85-0 0.001000 1.086 10.86 CBN 521-35-7 0.001000 1.086 10.86	CBG	25654-31-3	0.001000	2.304	23.04	•
CBN 521-35-7 0.001000 1.086 10.86	CBD	13956-29-1	0.001000	1.673	16.73	•
521-35-7 U.001000 1.000 10.00	THCa	23978-85-0	0.001000	1.148	11.48	•
THCV 31262-37-0 0.001000 0.8239 8.239	CBN	521-35-7	0.001000	1.086	10.86	•
	THCV	31262-37-0	0.001000	0.8239	8.239	'

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Upstate Craft Cannabis 1 Gram AIO Vape Sample #: 12828

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
CBC	20675-51-8	0.001000	0.6490	6.490	1
d8-THC	5957-75-5	0.001000	0.2854	2.854	
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 F		00. The reported	result is base	d on a sample we	eight using moisture content for flower samples unless moisture is listed as zero or ND. Unless otherwise

stated all QC passed

Terpenes by HS-GC-MS	,	erpinolene	Caryophyllene	Pinene	Date Completed: 03/20/2025 11:48AM
Compound	CAS#	LOQ (%)	%	Relative Concentration	
Terpinolene	586-62-9	0.1000	1.821		
Beta-caryophyllene	87-44-5	0.1000	0.9068		1
Beta-pinene	127-91-3	0.1000	0.3424		
Beta-myrcene	123-35-3	0.1000	0.3269		
Alpha-pinene	80-56-8	0.1000	0.1794		
Results based on dry weight					
Limonene	5989-27-5	0.1000	ND		
Alpha-humulene	6753-98-6	0.1000	ND		

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Kelly N Guela



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Fina



Sample #: 12828

Upstate Craft Cannabis 1 Gram AIO Vape

Compound	CAS#	LOQ (%)	%	Relative Concentration
Linalool	78-70-6	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	•	Analysis Date: 03/21/2025 10:19 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	
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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Final



Sample #: 12828

Upstate Craft Cannabis 1 Gram AIO Vape

sticides by LCMSMS	Pass	•	Analysis Date	Analysis Date: 03/21/2025 10:19	
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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License #: OCM-PROC-24-000090



Final



Sample #: 12828

Upstate Craft Cannabis 1 Gram AIO Vape

cicides by LCMSMS Pass		3	Analysis Date: 03/21/2025 10:19 an		
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 #: 12828

Upstate Craft Cannabis 1 Gram AIO Vape

sticides by LCMSMS	Pass	•	Analysis Date: 03/21/2025 10:19 am		
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	

Residual Solvents	Residual Solvents by HS-GC-MS		i	Analysis Date: 03/20/2025 10:06 am		
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 (DM	SO)	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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Sample #: 12828

Upstate Craft Cannabis 1 Gram AIO Vape

Pass	•	Analysis Date: 03/20/2025 10:06		
LOQ (ppm)	Limits (ppm)	Result (ppm)	Status	
50.00	3000	ND	Pass	
50.00	600	ND	Pass	
16.70	5000	ND	Pass	
50.00	5000	ND	Pass	
50.00	890	ND	Pass	
25.00	2170	ND	Pass	
50.00	1500	ND	Pass	
	50.00 50.00 16.70 50.00 50.00 25.00	50.00 3000 50.00 600 16.70 5000 50.00 5000 50.00 890 25.00 2170	LOQ (ppm) Limits (ppm) Result (ppm) 50.00 3000 ND 50.00 600 ND 16.70 5000 ND 50.00 ND ND 50.00 ND ND 25.00 2170 ND	

Mycotoxins by LCMSMS	Pass	,	Analysis Date: 03/21/2025 10:19 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	ng P-NY125. Unless otherwise stated, all	QC passed.			

Heavy Metals by ICPMS	Pass	•	Analysis Date: 03/25/2025 6:27 pm		
Compound	LOQ (µg/g)	Limits (μg/g)	Result (μg/g)	Status	
Antimony	0.0100	2.00	ND	Pass	
Arsenic	0.00100	0.200	0.00599	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



Page 7 of 8

Report Date: 03/26/2025 4:09:47PN

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

License #: OCM-PROC-24-000090



Final



Sample #: 12828

Upstate Craft Cannabis 1 Gram AIO Vape

Heavy Metals by ICPMS	Pass		Analysis Date: 03/25/2025 6:27 pm	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
Lead	0.00250	0.500	0.00663	Pass
Mercury	0.000500	0.100	ND	Pass
Nickel	0.0100	2.00	ND	Pass
Comment: Heavy Metal contamination tested by ICPMS using P-N	IY140. Unless otherwise stated, all	QC passed.		

cro by Petri & qPCR	Pass		Analysis Date: 03/20/2025 1:49 p	
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
mment: Microbial contamination tested by Petrifilm plates and c Due to COA validation limitations: "Not Detected" = "/ 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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Page 8 of 8

Report Date: 03/26/2025 4:09:47PN