

Green Analytics NY, LLC
401 North Middletown Road, Building 60B
Pearl River, NY 10965
www.greenanalyticsllc.com
License #s: OCM-CPL-00013
ISO 17025 Certificate No.: 4356.09

Sample Result: PASS

Date Reported:	1/23/2025	Sample ID:	20250114-FERN-008
Client Name:	UrbanXtracts dba Fernway	Sample Name:	Snow Dog-1.0g (510)
Sampling Location:	Warwick, New York	Sample Matrix:	Concentrate
License Number:	OCM-AUCP-22-000009	Sample Sub Type:	Vape
Phone:	212.925.1070	Package ID:	
Medical/Adult Use:	Adult Use	Batch Lot ID:	FNY-UX-SNOWDO-1G-250114
Sampling Date:	01/14/2025 02:00:00 PM	Batch Size:	5500
		Serving Size (g):	1

Potency	T	Pesticides	P	Heavy Metals	P	Mycotoxins	P
Water Activity	-	Microbiological	P	Residual Solvents	P	Terpenes	P
		Moisture	-	Filth & Foreign Material	-		

"-" = Not Tested; "T" = Tested; "P" = Pass; "F" = Fail

Cannabinoids: Snow Dog-1.0g (510) (20250114-FERN-008)			
Potency analysis utilizing HPLC (HPLC-UV: SOP-073-GA)			
Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	1.113
CBDA	< MRL	< MRL	1.113
CBGA	< MRL	< MRL	1.113
CBG	2.217	22.167	1.113
CBD	< MRL	< MRL	1.113
THCV	< MRL	< MRL	1.113
CBN	1.480	14.797	1.113
D9-THC	77.530	775.302	1.113
D8-THC	< MRL	< MRL	1.113
D10-THC-S	< MRL	< MRL	1.113
D10-THC-R	< MRL	< MRL	1.113
CBC	1.197	11.968	1.113
THCA	< MRL	< MRL	1.113

MRL = Minimum reporting limit/limit of quantification
mg/serving = % w/w x10 x serving size weight (g)

Test ID: #91591 | Date Tested: 01/22/2025 02:13 PM

Potency Summary	% w/w	mg/serving
Total THC [$\Delta 8$ -THC + $\Delta 9$ -THC + $\Delta 10$ -THC + (THCA * 0.877)]	77.530	775.302
Total CBD [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	82.424	824.234

Version 2: 01/23/2025 EJP. COA amended with corrected cannabinoid MRL values.



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Terpenes: Snow Dog-1.0g (510) (20250114-FERN-008)

Terpenes analysis utilizing GC-MS (GC-MS: SOP-063-GA, SOP-069-GA)

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	0.34	0.10
Camphene	< MRL	0.10
Sabinene	< MRL	0.10
beta-Pinene	0.35	0.10
beta-Myrcene	1.16	0.10
Alpha-phellandrene	< MRL	0.10
Carene	< MRL	0.10
alpha-terpinene	< MRL	0.10
p-Cymene	< MRL	0.10
Limonene	2.48	0.10
Eucalyptol	< MRL	0.10
Ocimene	0.32	0.07
gamma-Terpinene	< MRL	0.10
Sabinene Hydrate	< MRL	0.10
Terpinolene	0.19	0.10
Linalool	0.38	0.10
Fenchol	0.18	0.10
Menthol	< MRL	0.10
Terpineol	< MRL	0.10
Citronellol	< MRL	0.10
Isopulegol	< MRL	0.10
Geraniol	< MRL	0.10
Alpha-cedrene	< MRL	0.08
Beta-Caryophyllene	0.29	0.10
Farnesene	0.11	0.10
alpha-Humulene	0.25	0.10
Valencene	< MRL	0.10
cis-Nerolidol	< MRL	0.04
trans-Nerolidol	< MRL	0.06
Caryophyllene oxide	< MRL	0.10
Guaiol	< MRL	0.10
alpha-Bisabolol	< MRL	0.10

MRL = Minimum reporting limit/limit of quantification

Test ID: #91597 | Date Tested: 01/17/2025 09:50 AM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	6.05	10	PASS

Version 2: 01/23/2025 EJP. COA amended with corrected cannabinoid MRL values.

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Residual Solvents: Snow Dog-1.0g (510) (20250114-FERN-008)				PASS
Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography – Mass Spectrometry (GC-MS: SOP-067-GA, SOP-010-GA)				
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
1,2-Dichloroethane	PASS	< MRL	5	4.720
2-Propanol	PASS	< MRL	5000	707.105
Acetone	PASS	< MRL	5000	141.421
Acetonitrile	PASS	< MRL	410	57.983
Butanes, total	PASS	< MRL	5000	707.105
Benzene	PASS	< MRL	2	0.944
Chloroform	PASS	< MRL	60	8.485
Dichloromethane	PASS	< MRL	600	84.853
Dimethyl Sulfoxide	PASS	< MRL	5000	1272.789
Ethanol	PASS	< MRL	5000	707.105
Ethyl acetate	PASS	< MRL	5000	707.105
Ethyl ether	PASS	< MRL	5000	707.105
n-Heptane	PASS	< MRL	5000	707.105
Hexanes, total	PASS	< MRL	290	41.012
Methanol	PASS	< MRL	3000	424.264
Pentanes, total	PASS	< MRL	5000	707.105
Propane	PASS	< MRL	5000	707.105
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	458.204
Toluene	PASS	< MRL	890	125.865
Trichloroethane	PASS	< MRL	1500	1272.789
Xylenes, total	PASS	< MRL	2170	306.885

MRL = Minimum reporting limit/limit of quantification

Test ID: #91596 | Date Tested: 01/21/2025 02:59 PM

Version 2: 01/23/2025 EJP. COA amended with corrected cannabinoid MRL values.

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Pesticides: Snow Dog-1.0g (510) (20250114-FERN-008)				PASS
Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS: SOP-062-GA, SOP-070-GA)				
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Abamectin	PASS	< MRL	0.50	0.100
Acephate	PASS	< MRL	0.40	0.100
Acequinocyl	PASS	< MRL	2.00	0.100
Acetamiprid	PASS	< MRL	0.20	0.100
Aldicarb	PASS	< MRL	0.40	0.100
Azadirachtin	PASS	< MRL	1.00	0.250
Azoxystrobin	PASS	< MRL	0.20	0.100
Bifenazate	PASS	< MRL	0.20	0.100
Bifenthrin	PASS	< MRL	0.20	0.100
Boscalid	PASS	< MRL	0.40	0.100
Captan	PASS	< MRL	1.00	0.500
Carbaryl	PASS	< MRL	0.20	0.100
Carbofuran	PASS	< MRL	0.20	0.100
Chlorantranilprole	PASS	< MRL	0.20	0.100
Chlordane	PASS	< MRL	1.00	0.250
Chlorfenapyr	PASS	< MRL	1.00	0.050
Chlormequat chloride	PASS	< MRL	1.00	0.100
Chlorpyrifos	PASS	< MRL	0.20	0.100
Clofentezine	PASS	< MRL	0.20	0.100
Coumaphos	PASS	< MRL	1.00	0.100
Cyfluthrin	PASS	< MRL	1.00	0.100
Cypermethrin	PASS	< MRL	1.00	0.100
Daminozide	PASS	< MRL	1.00	0.100
Diazinon	PASS	< MRL	0.20	0.100
Dichlorvos	PASS	< MRL	1.00	0.100
Dimethoate	PASS	< MRL	0.20	0.100
Dimethomorph	PASS	< MRL	1.00	0.100
Ethoprophos	PASS	< MRL	0.20	0.100
Etofenprox	PASS	< MRL	0.40	0.100
Etoxazole	PASS	< MRL	0.20	0.100
Fenhexamid	PASS	< MRL	1.00	0.100
Fenoxycarb	PASS	< MRL	0.20	0.100
Fenpyroximate	PASS	< MRL	0.40	0.100
Fipronil	PASS	< MRL	0.40	0.100
Flonicamid	PASS	< MRL	1.00	0.100
Fludioxonil	PASS	< MRL	0.40	0.100
Hexythiazox	PASS	< MRL	1.00	0.100
Imazalil	PASS	< MRL	0.20	0.100
Imidacloprid	PASS	< MRL	0.40	0.100
Indole-3-butyric acid	PASS	< MRL	1.00	0.250
Kresoxim-methyl	PASS	< MRL	0.40	0.100
Malathion	PASS	< MRL	0.20	0.100
Metalaxyl	PASS	< MRL	0.20	0.100
Methiocarb	PASS	< MRL	0.20	0.100
Methomyl	PASS	< MRL	0.40	0.100
Methyl Parathion	PASS	< MRL	0.20	0.050
Mevinphos	PASS	< MRL	1.00	0.100
MGK-264 I/II	PASS	< MRL	0.20	0.100
Myclobutanil	PASS	< MRL	0.20	0.100
Naled	PASS	< MRL	0.50	0.100
Oxamyl	PASS	< MRL	1.00	0.100
Paclobutrazol	PASS	< MRL	0.40	0.100
Pentachloronitrobenzene	PASS	< MRL	1.00	0.250
Permethrins, total	PASS	< MRL	0.20	0.100
Phosmet	PASS	< MRL	0.20	0.100
Piperonyl butoxide	PASS	< MRL	2.00	0.100
Prallethrin	PASS	< MRL	0.20	0.100
Propiconazole	PASS	< MRL	0.40	0.100
Propoxur	PASS	< MRL	0.20	0.100
Pyrethrins	PASS	< MRL	1.00	0.100
Pyridaben	PASS	< MRL	0.20	0.100
Spinetoram, Total	PASS	< MRL	1.00	0.100
Spinosad, Total	PASS	< MRL	0.20	0.100
Spiromesifen	PASS	< MRL	0.20	0.100
Spirotetramat	PASS	< MRL	0.20	0.100
Spiroxamine	PASS	< MRL	0.20	0.100
Tebuconazole	PASS	< MRL	0.40	0.100
Thiacloprid	PASS	< MRL	0.20	0.100
Thiamethoxam	PASS	< MRL	0.20	0.100
Trifloxystrobin	PASS	< MRL	0.20	0.100

MRL = Minimum reporting limit/limit of quantification

Test ID: #91595 | Date Tested: 01/19/2025 10:15 AM

**Version 2: 01/23/2025 EJP. COA amended with corrected
cannabinoid MRL values.**

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Mycotoxins: Snow Dog-1.0g (510) (20250114-FERN-008)					PASS
Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS: SOP-062-GA, SOP-070-GA)					
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
Ochratoxin	PASS	< MRL	0.02	0.010	
Total Aflatoxins	PASS	< MRL	0.02	0.010	
MRL = Minimum reporting limit/limit of quantification			Test ID: #91594 Date Tested: 01/19/2025 10:15 AM		

Heavy Metals: Snow Dog-1.0g (510) (20250114-FERN-008)					PASS
Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS: SOP-061-NY, SOP-072-GA)					
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
Chromium	PASS	< MRL	110.0	8.00	
Nickel	PASS	< MRL	2.0	1.00	
Copper	PASS	< MRL	30.0	8.00	
Arsenic	PASS	< MRL	0.2	0.10	
Cadmium	PASS	< MRL	0.2	0.10	
Antimony	PASS	< MRL	2.0	1.00	
Mercury	PASS	< MRL	0.1	0.05	
Lead	PASS	< MRL	0.5	0.20	
MRL = Minimum reporting limit/limit of quantification			Test ID: #91592 Date Tested: 01/16/2025 09:40 AM		

Microbiological Screen: Snow Dog-1.0g (510) (20250114-FERN-008)					PASS
Microbial analysis utilizing quantitative Polymerase Chain Reaction and microbial enumeration (qPCR; SOP-700-NY, SOP-701-NY)					
Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)	
Total Aerobic Bacteria	PASS	< MRL	10000	100	
Total Yeast & Mold	PASS	< MRL	1000	100	
Salmonella spp	PASS	Absent	Absent	1	
Shiga toxin-producing E. coli	PASS	Absent	Absent	1	
Aspergillus (fumigatus, flavus, niger, terreus)	PASS	Absent	Absent	1	
MRL = Minimum reporting limit/limit of quantification			Test ID: #91593 Date Tested: 01/17/2025 09:52 AM		



Matthew Elmes
Lab Director
1/23/2025

Deviations: RSA data associated with a laboratory control standard that was out of specification. Laboratory investigation conducted prior to reporting.

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