

FDA Testing of Chicken Jerky Dog Teats

YEAR	TEST	SAMPLES	RESULT	NOTES
2007	Vitamin D	1	Negative	
2007	Melamine	26	Negative	
2007	Molds	20	19 negative; 1 positive	See 1
2007	Ochratoxin	21	Negative	
2007	Vomitoxin	1	Negative	
2007	Aflatoxin	1	Negative	
2007	Diethylene Glycol (DEG)	19	18 negative, 1 low positive	See 5
2007	Ethylene Glycol (EG)	8	7 negative, 1 low positive	See 6
2007	Propylene Glycol (PG)	8	4 negative, 4 positive	See 4
2007	ELISA Poultry Protein	1	poultry positive	
2007	FCC Drugs/Poisons/Toxins screen	2	in compliance	See 2
2007	Microbiological screens	26	22 negative, 4 positive	See 3
2008	Diethylene Glycol (DEG)	8	Negative	
2009	Maleic Acid	5	Negative	
2010	Tetracycline breakdown product	2	Negative	
2010	Trace Elements/metals	8	Below toxic levels	
2011	Furans Analysis (irradiation)	8	Low levels	
2011	Nutritional Analysis	8	Nutritional composition	
2011	Tissue Residues (antibiotics)	2	Negative	
2011	Formaldehyde	2	Negative	
2011	Salmonella	64	Negative	
2012	Metal Analysis	50	Results Pending	
2012	DNA Analysis	72	Results Pending	
2012	Metals & Organic Compounds	8	Results Pending	See 7

(371 total tests)

1. The positive mold sample was then tested for mycotoxins (which are toxins derived from mold that could cause illness). Tests for three common mycotoxins (ochratoxin, vomitoxin and aflatoxin) were all negative.
2. Forensic Chemistry Center Poisons & Toxins Screen (for pesticides)
3. Microbiological Assays – 22 neg; 4 positive:
 - a. 2007 1 positive for Bacillus, Pseudomonas, Pantoea spp.
 - b. 2007 1 positive for C. perfringens
 - c. 2005 2 samples + for Salmonella.
4. Propylene Glycol was found at low levels in about ½ the samples tested for it, but was considered to be at nontoxic levels. It is an allowed feed ingredient for pet foods.
5. One sample had a low positive DEG level. Further DEG testing has been negative.
6. One sample had a low positive EG level. The DEG and EG were considered below toxic levels by our toxicologist, but further screening for DEG is ongoing.
7. Additional Testing of samples from consumer complaint cases is ongoing.