



AAFCO
Association of American Feed Control Officials



Mycotoxin Contaminants Scheme

Dog Feed

Test Material Code # 202263

Analyte Summary Report

Labs Reporting: 68

Analytes Reported: 15

Issue Date : 08/31/2022

Analyte Group Code	Analyte and Method	Total # Tests Submitted	# Tests in Robust Calcs	Raw Mean	Raw SD	Assigned Value Robust Mean	Revised Horwitz SD (offp)	Uncertainty (U) Robust	% RSD - Robust	Average Range (R-bar)	Thompson Horwitz %RSD
600	Total Aflatoxin (ppb)	52	48	6.629	3.896	5.916	2.076	0.3746	35.09%	0.8573	22.00%
601	Aflatoxin B1 (ppb)	37	35	6.442	2.888	6.075	2.130	0.4501	35.07%	0.7600	22.00%
602	Aflatoxin B2 (ppb)	31	15	0.5786	0.4769	0.4546	0.1710	0.0552	37.62%	0.0531	22.00%
603	Aflatoxin G1 (ppb)	23	3	1.563	1.822	1.563	0.5687	0.4105	36.38%	0.0333	22.00%
604	Aflatoxin G2 (ppb)	20	1								
610	Deoxynivalenol (ppb)	61	61	1,607	619.7	1,603	483.2	77.33	30.15%	130.9	14.90%
620	Total Fumonisin (ppb)	36	35	1,447	532.8	1,446	437.2	92.37	30.23%	129.2	15.13%
621	Fumonsin B1 (ppb)	24	24	1,316	888.4	1,106	336.7	85.91	30.45%	69.06	15.76%
622	Fumonisin B2 (ppb)	22	22	405.5	239.8	347.2	109.1	29.07	31.42%	36.50	18.76%
623	Fumonisin B3 (ppb)	12	9	184.6	176.7	127.1	41.03	17.10	32.29%	5.703	21.82%
630	Ochratoxin A (ppb)	44	44	18.97	8.849	17.80	6.063	1.143	34.06%	2.142	22.00%
640	T-2 Toxin (ppb)	25	22	62.12	43.45	53.69	17.75	4.729	33.06%	6.066	22.00%
641	HT-2 Toxin (ppb)	13	11	30.36	11.30	28.87	9.704	3.657	33.62%	4.215	22.00%
642	T-2 Toxin + HT-2 Toxin (ppb)	13	13	82.71	34.16	77.42	25.34	8.785	32.73%	8.107	22.00%
650	Zearalenone (ppb)	52	52	305.3	154.8	286.7	90.57	15.70	31.59%	20.93	19.31%

Notes: Robust statistics not used if < 6 labs reporting. In this case Means and SD's may be reported based on Raw Data with obvious blunders removed. Robust Assigned Values indicated in bold font. Horwitz and Revised Horwitz SD's assigned regardless of participant number.