



AAFCO
Association of American Feed Control Officials



Mycotoxin Contaminants Scheme

Dry Dog Feed

Test Material Code # 202562

Analyte Summary Report

Labs Reporting: 67

Analytes Reported: 15

Issue Date : 05/31/2025

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 (Rob R-bar)	Thompson Horwitz %RSD
600	Total Aflatoxin (ppb)	56	56	10.80	2.992	10.65	3.677	0.6142	34.54%	1.160	22.00%
601	Aflatoxin B1 (ppb)	45	44	10.20	3.203	10.32	3.567	0.6721	34.57%	1.079	22.00%
602	Aflatoxin B2 (ppb)	34	20	0.7673	0.2441	0.7553	0.2803	0.0783	37.10%	0.1410	22.00%
603	Aflatoxin G1 (ppb)	25	3	6.318	7.265	6.318	2.213	1.597	35.03%	2.255	22.00%
604	Aflatoxin G2 (ppb)	21	1								
610	Deoxynivalenol (ppb)	65	61	512.6	180.8	514.7	160.0	25.61	31.09%	40.48	17.68%
620	Total Fumonisin (ppb)	43	42	1,083	412.7	1,112	338.5	65.28	30.45%	95.91	15.74%
621	Fumonsin B1 (ppb)	27	27	859.1	231.1	838.4	257.3	61.89	30.68%	34.67	16.43%
622	Fumonisin B2 (ppb)	25	25	259.1	70.45	257.7	81.63	20.41	31.68%	17.32	19.62%
623	Fumonisin B3 (ppb)	14	12	135.7	43.01	127.7	41.24	14.88	32.29%	14.37	21.80%
630	Ochratoxin A (ppb)	52	51	13.62	5.046	13.61	4.670	0.8173	34.31%	1.585	22.00%
640	T-2 Toxin (ppb)	26	25	104.4	33.46	105.1	34.13	8.532	32.46%	10.08	22.00%
641	HT-2 Toxin (ppb)	14	9	17.87	6.392	17.87	6.085	2.535	34.06%	3.202	22.00%
642	T-2 Toxin + HT-2 Toxin (ppb)	20	20	127.5	36.00	125.3	40.48	11.31	32.30%	10.47	21.87%
650	Zearalenone (ppb)	55	54	89.04	27.05	89.76	29.26	4.977	32.60%	9.381	22.00%

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.