



Mycotoxin Contaminants Scheme

Poultry Feed, Medicated

Test Material Code # 202163

Analyte Summary Report

Labs Reporting: 62

Analytes Reported: 15

Issue Date : 08/31/2021

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)	50	49	18.23	6.714	17.68	6.024	1.076	34.07%	1.866	22.00%
601	Aflatoxin B1 (ppb)	33	32	16.25	4.854	16.10	5.499	1.215	34.15%	1.951	22.00%
602	Aflatoxin B2 (ppb)	30	20	1.300	0.3186	1.299	0.4751	0.1328	36.56%	0.1870	22.00%
603	Aflatoxin G1 (ppb)	22	3	5.751	9.478	5.751	2.020	1.458	35.12%	0.1710	22.00%
604	Aflatoxin G2 (ppb)	19	1								
610	Deoxynivalenol (ppb)	50	49	1,352	364.8	1,384	418.9	74.80	30.27%	86.54	15.23%
620	Total Fumonisin (ppb)	31	30	3,289	1,046	3,354	991.2	226.2	29.55%	233.1	13.33%
621	Fumonsin B1 (ppb)	22	22	2,349	810.2	2,387	711.9	189.7	29.82%	225.3	14.03%
622	Fumonisin B2 (ppb)	19	19	696.7	194.4	694.1	214.1	61.39	30.84%	63.02	16.90%
623	Fumonisin B3 (ppb)	10	10	288.8	80.20	288.8	91.20	36.05	31.58%	42.14	19.28%
630	Ochratoxin A (ppb)	37	37	199.2	98.90	187.8	59.99	12.33	31.95%	12.51	20.58%
640	T-2 Toxin (ppb)	25	22	67.59	35.50	62.56	20.59	5.488	32.92%	5.011	22.00%
641	HT-2 Toxin (ppb)	13	12	86.46	22.90	86.26	28.15	10.16	32.63%	9.327	22.00%
642	T-2 Toxin + HT-2 Toxin (ppb)	12	12	200.2	72.16	199.0	63.48	22.91	31.90%	13.39	20.40%
650	Zearalenone (ppb)	47	46	218.0	109.2	206.2	65.72	12.11	31.87%	16.60	20.29%

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.