



AAFCO
Association of American Feed Control Officials



Mycotoxin Contaminants Scheme

Fish Feed

Test Material Code # 202364

Analyte Summary Report

Labs Reporting: 65

Analytes Reported: 15

Issue Date : 11/30/2023

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)	55	53	19.99	5.462	19.72	6.696	1.150	33.96%	1.788	22.00%
601	Aflatoxin B1 (ppb)	36	34	18.49	6.960	17.96	6.117	1.311	34.05%	1.010	22.00%
602	Aflatoxin B2 (ppb)	25	19	1.359	0.4318	1.319	0.4821	0.1383	36.55%	0.1409	22.00%
603	Aflatoxin G1 (ppb)	15	2	9.315	10.16	9.315	3.229	2.854	34.66%	1.690	22.00%
604	Aflatoxin G2 (ppb)	13									
610	Deoxynivalenol (ppb)	58	57	1,478	614.2	1,452	439.0	72.68	30.23%	103.0	15.12%
620	Total Fumonisin (ppb)	36	36	1,612	670.1	1,683	506.7	105.6	30.11%	176.4	14.79%
621	Fumonsin B1 (ppb)	19	18	1,357	555.8	1,381	418.0	123.1	30.27%	57.05	15.24%
622	Fumonisin B2 (ppb)	16	16	571.3	728.0	410.7	128.5	40.14	31.28%	45.76	18.29%
623	Fumonisin B3 (ppb)	7	7	177.7	68.52	177.7	56.87	26.87	32.00%	5.006	20.75%
630	Ochratoxin A (ppb)	43	39	12.86	18.02	9.960	3.446	0.6897	34.60%	1.378	22.00%
640	T-2 Toxin (ppb)	27	25	98.99	33.06	95.74	31.15	7.788	32.54%	6.723	22.00%
641	HT-2 Toxin (ppb)	12	12	122.4	47.78	118.7	38.41	13.86	32.35%	16.55	22.00%
642	T-2 Toxin + HT-2 Toxin (ppb)	15	15	241.6	113.2	241.0	76.49	24.69	31.74%	17.71	19.82%
650	Zearalenone (ppb)	52	50	273.2	72.56	271.8	85.99	15.20	31.63%	20.70	19.46%

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.