

AAFCO Check Sample Program
Analyte Summary Report



Sample # 201623
Poultry Feed, Medicated
Regular Program

Labs Reporting: 201
Issue Date : 04/30/2016

Analyte Group Code	Total # Labs Submitting	# Labs in Robust Calcs	Mean	SD	Assigned Value - Robust Mean	AAFCO CS ffp - Robust sd	Uncertainty (U) - Robust	% RSD - Robust	Average Range (R-bar)	Horwitz %RSD
000	1		0.10000							
001	77	74	8.0411	0.32319	8.0285	0.30852	0.03586	3.84%	0.09945	2.92%
002	201	199	19.619	0.35106	19.617	0.33594	0.02381	1.71%	0.13869	2.26%
003	160	157	5.7413	0.28506	5.7610	0.23983	0.01914	4.16%	0.15245	3.07%
004	131	129	4.8425	0.55467	4.8530	0.52192	0.04595	10.75%	0.17529	3.15%
005	142	139	6.1642	0.26616	6.1922	0.24817	0.02105	4.01%	0.06179	3.04%
006	8	7	4.9550	1.0950	4.5265	1.7140	0.64782	37.87%	0.14571	3.19%
008	59	57	6.8224	0.81280	6.8461	0.92250	0.12219	13.47%	0.30775	2.99%
009	46	44	14.819	1.5983	14.910	1.7707	0.26694	11.88%	0.39059	2.59%
010	30	30	8.2225	0.58181	8.1473	0.52713	0.09624	6.47%	0.09435	2.92%
011	77	76	8.8157	0.39620	8.7946	0.39119	0.04487	4.45%	0.13576	2.88%
012	34	33	32.166	1.9737	32.036	2.0401	0.35514	6.37%	0.43485	1.77%
013	48	47	7.0554	0.54044	6.9695	0.64438	0.09399	9.25%	0.15928	2.99%
015	12	12	105.15	12.156	106.98	14.624	4.2217	13.67%	2.8982	7.92%
017	13	12	11.894	5.6590	11.418	2.0351	0.58747	17.82%	0.38428	11.09%
019	152	148	1.0699	0.06171	1.0660	0.05890	0.00484	5.53%	0.02545	3.96%
021	22	21	1.1309	0.31780	1.1229	0.35275	0.07698	31.41%	0.10580	15.72%
022	91	87	22.324	2.5501	22.402	2.1023	0.22540	9.38%	0.96573	10.02%
025	94	92	311.85	41.924	313.17	36.676	3.8237	11.71%	9.4459	6.74%
027	102	101	0.25616	0.01746	0.25638	0.01620	0.00161	6.32%	0.00607	4.91%
028	92	90	165.43	10.977	165.08	11.959	1.2606	7.24%	3.9158	7.42%
031	145	143	0.68475	0.02904	0.68420	0.02784	0.00233	4.07%	0.01542	4.23%
032	105	104	1.0403	0.05770	1.0361	0.06048	0.00593	5.84%	0.02514	3.98%
033	67	65	0.38253	0.05455	0.38485	0.04918	0.00610	12.78%	0.01295	4.62%
034	22	21	0.72881	0.12638	0.76002	0.13828	0.03018	18.19%	0.04465	16.67%
035	99	97	0.13180	0.02795	0.13001	0.01275	0.00129	9.81%	0.00603	5.44%
036	43	42	0.26859	0.02242	0.26738	0.02279	0.00352	8.52%	0.00586	4.88%
037	94	92	156.19	11.015	155.84	11.829	1.2333	7.59%	4.6857	7.48%
038	16	16	1.6150	0.18779	1.6341	0.15945	0.03986	9.76%	0.10580	14.86%
040	5	5	7.4184	0.24516	7.4184	0.24516	0.10964	3.30%	0.23432	11.83%
041	3	3	0.79013	0.00301	0.79013	0.00301	0.00174	0.38%	0.07010	16.57%
042	2	2								
045	17	16	143.73	13.580	140.77	12.142	3.0354	8.63%	3.9856	7.60%
051	2									
057	1		1.2700							
059	1		19.053							
073	16	16	174.17	18.352	176.24	19.486	4.8715	11.06%	8.4168	7.34%
088	6	6	84.494	15.450	84.494	17.521	7.1527	20.74%	3.4817	8.20%
101	3	3	1,424.7	425.83	1,424.7	425.83	245.85	29.89%	48.667	5.36%
102	2	2								
103	3	3	46.643	15.752	46.643	15.752	9.0944	33.77%	1.7333	8.97%
104	8	8	37.806	4.0003	37.806	4.5363	1.6038	12.00%	1.3400	9.26%
105	8	8	13.331	3.6359	13.331	4.1231	1.4577	30.93%	0.52750	10.83%
106	29	28	39.336	9.9401	39.276	9.0010	1.7010	22.92%	2.2530	
107	1		95.000							
108	8	7	9.2672	1.5353	9.2672	1.7410	0.65805	18.79%	0.69129	
109	23	22	330.53	59.315	333.34	50.916	10.855	15.27%	9.7295	
111	3	3	79.333	21.968	79.333	21.968	12.683	27.69%	6.9333	8.28%

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112	4	4	26.996	2.3212	26.996	2.3212	1.1606	8.60%	2.7175	
113	2	2								
114	1		1.1400							
120	20	20	1.0334	0.02142	1.0306	0.02493	0.00557	2.42%	0.01218	3.98%
121	20	20	1.2411	0.04822	1.2433	0.04822	0.01078	3.88%	0.01512	3.87%
122	20	20	1.8413	0.03619	1.8332	0.04680	0.01047	2.55%	0.03729	3.65%
124	19	18	0.32309	0.02411	0.32332	0.02197	0.00518	6.80%	0.00806	4.74%
125	20	19	3.4866	0.14722	3.4856	0.14296	0.03280	4.10%	0.04123	3.31%
126	20	19	0.85292	0.02027	0.85199	0.02345	0.00538	2.75%	0.00954	4.10%
127	20	20	0.51362	0.01728	0.51572	0.01927	0.00431	3.74%	0.00618	4.42%
128	20	20	0.77768	0.03297	0.78362	0.03077	0.00688	3.93%	0.01301	4.15%
129	20	20	1.6396	0.02800	1.6422	0.03373	0.00754	2.05%	0.01860	3.71%
130	21	21	0.98708	0.03890	0.98636	0.03988	0.00870	4.04%	0.02080	4.01%
131	21	21	0.31532	0.02274	0.31379	0.02095	0.00457	6.68%	0.00885	4.76%
132	20	20	0.92921	0.02496	0.93271	0.02234	0.00499	2.39%	0.01564	4.04%
133	18	17	1.1914	0.04805	1.1917	0.04433	0.01075	3.72%	0.01903	3.90%
134	20	20	0.93152	0.06242	0.93675	0.05764	0.01289	6.15%	0.02218	4.04%
135	20	20	0.74233	0.02842	0.73918	0.02375	0.00531	3.21%	0.01270	4.19%
136	16	15	0.22772	0.02946	0.22804	0.03330	0.00860	14.60%	0.00400	5.00%
137	15	15	0.63759	0.05096	0.64090	0.05853	0.01511	9.13%	0.01367	4.28%
138	20	19	0.93638	0.04054	0.93104	0.04522	0.01038	4.86%	0.01294	4.04%
139	3									
160	6	6	0.29925	0.14268	0.41123	0.26375	0.10768	64.14%	0.04683	4.57%
161	2									
162	6	5	0.63450	0.21375	0.63450	0.21375	0.09559	33.69%	0.02540	4.28%
163	3									
164	4	4	0.79475	0.15029	0.79475	0.15029	0.07515	18.91%	0.14200	4.14%
165	7	7	2.8732	0.46243	2.6341	0.69446	0.26248	26.36%	0.11600	3.46%
166	3	3	0.54183	0.19530	0.54183	0.19530	0.11275	36.04%	0.02700	4.39%
167	2	2								
373	1		162.50							
400	6	6	0.41320	0.00982	0.41861	0.01802	0.00736	4.30%	0.00558	
516	7	6	0.12429	0.02160	0.14303	0.04234	0.01729	29.60%	0.00238	21.44%
518	9	8	0.07058	0.01158	0.07158	0.01073	0.00379	14.99%	0.00526	22.00%
520	9	9	3.1930	1.2715	3.0674	1.4148	0.47161	46.13%	0.22010	13.51%
526	10	9	0.11022	0.02859	0.11760	0.03938	0.01313	33.49%	0.03363	22.00%
539	6	6	3.0682	0.45373	3.0682	0.51452	0.21005	16.77%	0.07432	13.51%