

# AAFCO Check Sample Program

Analyte Group Report

Sort by Method

Proficiency Testing

Sample # 201424

Pelleted Beef Feed, Medicated



# AAFCO

Check Sample Program

Issue Date : 05/31/2014

Analyte Group Code	Total # Labs Submitting	# Labs Included in Calculations	Mean	SD	Assigned Value - Robust Mean	AAFCO CS ffp - Robust sd	Uncertainty (U) - Robust	% RSD - Robust	Average Range (R-bar)	Horwitz %RSD (FAPAS Exp.)
000	2	0								
001	76	68	7.0101	0.40851	7.0636	0.26289	0.02146	3.72%	0.09628	3.17%
002	216	196	15.456	0.28393	15.458	0.25981	0.01268	1.68%	0.09704	2.77%
003	154	145	5.4558	0.27529	5.4416	0.22272	0.01277	4.09%	0.10248	3.32%
004	127	121	16.177	1.2077	16.227	1.1868	0.07506	7.31%	0.23473	2.74%
005	152	141	10.486	0.39117	10.543	0.26869	0.01572	2.55%	0.08873	2.96%
006	14	13	4.2162	1.2887	4.1338	1.3486	0.25486	32.62%	0.18429	3.48%
008	46	41	20.948	1.9117	21.075	2.1083	0.22475	10.00%	0.33161	2.62%
009	42	37	34.964	2.7267	34.999	2.9282	0.32739	8.37%	0.52283	2.40%
010	18	18	7.2061	0.67064	7.1303	0.61578	0.10263	8.64%	0.09111	3.17%
011	77	72	8.1177	0.39558	8.1113	0.39383	0.03194	4.86%	0.12210	3.10%
012	31	29	13.113	0.99533	13.179	0.87393	0.11099	6.63%	0.16935	2.85%
013	55	49	6.4994	0.49569	6.4767	0.49843	0.04841	7.70%	0.19555	3.22%
015	15	13	106.86	16.230	107.05	17.304	3.2701	16.16%	4.6445	9.81%
017	12	12	5.0796	1.2026	5.1254	1.0331	0.21088	20.16%	0.38083	16.65%
019	166	155	2.0791	0.11804	2.0829	0.09613	0.00534	4.62%	0.04273	3.92%
021	25	24	1.7448	0.53836	1.7130	0.55109	0.07794	32.17%	0.17000	20.15%
022	94	85	14.144	2.6390	14.093	2.7236	0.19970	19.33%	0.71114	13.97%
023	1		0.00040							
025	98	88	212.16	20.808	212.29	21.189	1.5372	9.98%	7.6604	8.71%
027	90	85	0.36593	0.01933	0.36563	0.01694	0.00128	4.63%	0.00889	5.31%
028	99	94	124.01	8.3662	124.03	8.7096	0.62531	7.02%	2.5869	9.57%
031	161	147	0.81708	0.03661	0.81719	0.03733	0.00211	4.57%	0.01604	4.62%
032	91	82	1.0130	0.07741	1.0154	0.07807	0.00592	7.69%	0.02160	4.45%
033	95	87	0.59047	0.08425	0.59619	0.07057	0.00517	11.84%	0.01081	4.88%
034	28	25	0.43110	0.12482	0.44988	0.09155	0.01246	20.35%	0.07159	25.43%
035	100	95	0.22336	0.01573	0.22240	0.01385	0.00098	6.23%	0.00740	5.79%
036	31	30	0.28269	0.02233	0.28099	0.02199	0.00284	7.83%	0.00809	5.56%
037	102	92	95.709	7.3246	95.809	7.3634	0.52595	7.69%	3.2571	10.01%
038	19	18	1.5701	0.51971	1.5697	0.58849	0.09808	37.49%	0.13472	20.46%
040	3	3	9.7225	0.67464	9.7225	0.67464	0.27542	6.94%	0.57433	14.90%
041	1		0.41600							
042	1		0.35000							
057	3	2	0.55000	0.77782	0.39167	0.61458	0.25090	156.91%	0.00333	26.05%
065	20	17	41.003	2.1973	41.422	2.3649	0.37392	5.71%	1.6852	11.58%
102	1		108.50							
103	1		9.7750							
104	2	0								
105	1		7.4150							
106	22	20	2.7564	1.4801	2.8231	1.5156	0.23386	53.68%	0.29300	53.56%
107	1		12.250							
108	4	4	0.97000	0.76830	0.97000	0.76830	0.27163	79.21%	0.08000	64.50%
109	19	17	20.892	13.273	20.610	11.653	1.9421	56.54%	0.71806	13.07%

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110	1		8.3800							
113	1		0.91450							
114	1		0.26500							
120	21	19	0.85830	0.02819	0.86114	0.02102	0.00332	2.44%	0.01446	4.57%
121	22	19	0.85703	0.03852	0.86631	0.03425	0.00528	3.95%	0.01509	4.57%
122	22	19	1.1145	0.02929	1.1141	0.02737	0.00422	2.46%	0.01359	4.37%
124	20	17	0.29104	0.01715	0.29084	0.02170	0.00352	7.46%	0.00915	5.53%
125	22	18	2.5938	0.06495	2.5984	0.07750	0.01196	2.98%	0.04456	3.77%
126	22	19	0.70578	0.02038	0.70734	0.01858	0.00287	2.63%	0.00968	4.73%
127	20	17	0.40363	0.01869	0.40265	0.01159	0.00188	2.88%	0.00599	5.22%
128	22	19	0.50378	0.02553	0.50783	0.02238	0.00345	4.41%	0.01219	5.01%
129	21	17	1.2087	0.04165	1.2075	0.02841	0.00449	2.35%	0.02006	4.31%
130	23	20	0.56699	0.05185	0.54948	0.03781	0.00570	6.88%	0.01205	4.95%
131	21	17	0.25398	0.01737	0.25660	0.01949	0.00308	7.60%	0.00528	5.65%
132	21	19	0.65810	0.03203	0.65885	0.02408	0.00381	3.66%	0.01298	4.79%
133	17	14	1.0398	0.03769	1.0378	0.04091	0.00747	3.94%	0.02925	4.43%
134	22	19	0.68435	0.03443	0.68210	0.02500	0.00386	3.66%	0.01824	4.76%
135	22	20	0.53587	0.02789	0.53573	0.01715	0.00265	3.20%	0.01134	4.97%
136	16	13	0.16518	0.01748	0.16889	0.01342	0.00245	7.95%	0.00735	6.07%
137	16	14	0.45343	0.03397	0.44914	0.04005	0.00731	8.92%	0.00921	5.12%
138	22	20	0.71648	0.05024	0.71625	0.04591	0.00708	6.41%	0.01459	4.72%
139	3	0			0.03333	0.05774	0.02357	173.21%	0.00000	8.05%
160	3	3	0.29383	0.07932	0.29383	0.07932	0.03238	26.99%	0.03833	5.52%
161	1		0.00000							
162	4	4	0.36713	0.20866	0.36713	0.20866	0.07377	56.84%	0.01475	5.31%
163	3	0			0.00000	0.00000	0.00000		0.00000	#DIV/0!
164	4	3	0.28000	0.48497	0.40600	0.46937	0.16595	115.61%	0.00500	5.21%
165	5	5	1.6340	0.24687	1.6340	0.24687	0.07807	15.11%	0.04240	4.09%
166	1		0.74300							
167	1		0.33850							
210	1		2.5700							
400	4	3	0.45735	0.05139	0.44551	0.04818	0.01703	10.81%	0.00573	#DIV/0!
516	12	11	0.19308	0.03574	0.20261	0.02916	0.00595	14.39%	0.01034	29.22%
518	15	13	0.07881	0.02037	0.07611	0.02004	0.00379	26.33%	0.00357	34.65%
520	10	10	10.667	4.2684	10.645	4.7871	1.0704	44.97%	0.90410	14.67%
526	15	13	0.11463	0.06551	0.12263	0.07269	0.01327	59.28%	0.04248	31.89%
529	3	3	10.187	8.8264	10.187	8.8264	3.6033	86.65%	6.2533	14.78%
539	5	4	7.2236	0.81661	8.5309	3.0075	0.95106	35.25%	0.58218	15.24%
600	7	6	1.8767	1.3638					0.85714	
610	1		997.50							
620	3	3	810.00	110.34					186.67	
640	1		111.80							
650	2	0								