

AAFCO Check Sample Program

Analyte Group Report

Sort by Method

Proficiency Testing

Sample # 201522

Swine Starter, Medicated

Regular Program



AAFCO

Check Sample Program



Issue Date : 03/31/2015

Analyte Group Code	Total # Labs Submitting	# Labs Included in Method 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		0.20000							
001	72	65	9.1411	0.42122	9.1518	0.41059	0.03470	4.49%	0.09722	2.87%
002	196	186	20.515	0.35545	20.520	0.26993	0.01367	1.32%	0.17608	2.21%
003	146	136	5.2975	0.31407	5.3176	0.19764	0.01165	3.72%	0.10284	3.11%
004	120	111	1.8248	0.29325	1.8274	0.30066	0.01974	16.45%	0.10565	3.65%
005	131	122	7.3066	0.15379	7.3022	0.13315	0.00829	1.82%	0.06064	2.97%
006	7	6	8.3070	1.3061	8.3070	1.4811	0.42755	17.83%	0.07667	2.91%
008	53	50	3.2249	0.79064	3.2548	0.81647	0.08006	25.09%	0.19268	3.35%
009	47	44	7.6098	1.2256	7.6734	1.3309	0.13876	17.34%	0.44514	2.94%
010	17	15	8.7458	0.53746	8.7914	0.53163	0.09398	6.05%	0.15156	2.88%
011	69	63	10.011	0.38024	10.031	0.36903	0.03188	3.68%	0.10925	2.83%
012	28	26	36.965	2.5927	36.759	2.9984	0.40804	8.16%	0.32589	1.65%
013	55	52	6.2752	0.51572	6.2869	0.53641	0.05162	8.53%	0.15795	3.03%
015	13	13	1,073.0	336.36	1,073.0	381.44	74.806	35.55%	43.667	5.60%
017	14	11	10.150	1.4090	9.8454	1.1029	0.21629	11.20%	0.40538	11.34%
019	150	136	1.1309	0.07685	1.1285	0.06261	0.00366	5.55%	0.02661	3.93%
021	21	20	0.87259	0.24167	0.87770	0.26265	0.04153	29.92%	0.14439	16.31%
022	93	84	270.29	18.644	269.84	15.553	1.1791	5.76%	5.7076	6.89%
025	94	88	661.65	114.75	674.17	95.026	6.9676	14.10%	21.929	6.00%
027	99	90	0.16585	0.01209	0.16637	0.00934	0.00068	5.61%	0.00473	5.24%
028	96	90	56.034	3.2824	56.235	3.4651	0.25138	6.16%	2.0434	8.72%
031	143	137	0.68133	0.04135	0.68121	0.02818	0.00168	4.14%	0.01852	4.24%
032	89	85	0.87251	0.07939	0.87154	0.06231	0.00470	7.15%	0.02338	4.08%
033	80	74	0.55670	0.06416	0.55588	0.04645	0.00370	8.36%	0.02208	4.37%
034	19	17	0.58024	0.10470	0.59316	0.11575	0.01929	19.51%	0.04109	17.30%
035	108	99	0.23984	0.02328	0.24111	0.01783	0.00124	7.40%	0.00968	4.95%
036	40	36	0.31135	0.01629	0.31053	0.01599	0.00181	5.15%	0.01112	4.77%
037	109	96	2,742.5	241.89	2,749.7	169.49	11.641	6.16%	63.344	4.86%
038	21	18	0.93899	0.14522	0.94080	0.16501	0.02609	17.54%	0.16112	16.14%
040	3	3	12.768	1.8944	12.768	1.8944	1.0937	14.84%	0.85867	10.90%
041	2	0								
042	4	3	0.34500	0.05766	0.34500	0.05766	0.03329	16.71%	0.01250	4.69%
051	19	18	86.635	16.278	83.972	15.526	2.5186	18.49%	3.2391	8.21%
057	1		0.43000							
073	1		0.00000							
074	3	3	25.696	0.82583	25.696	0.82583	0.47679	3.21%	3.2780	9.81%
082	10	9	102.65	12.672	102.64	11.280	2.5223	10.99%	2.2166	7.97%
101	2	0								
102	3	3	39.891	25.889	39.891	25.889	14.947	64.90%	0.39833	9.19%
103	3	2	51.033	15.510	51.033	15.510	10.968	30.39%	1.2633	8.85%
104	6	6	7.7908	2.3585	8.2466	1.9053	0.55000	23.10%	0.49167	11.64%
105	4	3	1.5417	0.85963	1.5417	0.85963	0.49631	55.76%	0.06750	14.99%
106	18	16	3.3985	1.1067	3.5753	1.1521	0.19201	32.22%	0.54667	
107	2	0								
108	6	5	1.5110	0.53673	1.5110	0.53673	0.16973	35.52%	0.14600	
109	15	13	52.130	10.296	52.195	9.6512	1.8239	18.49%	2.5150	8.82%
112	1		3.8000							
113	2	0								

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114	1		0.45900							
120	26	24	1.1184	0.03422	1.1160	0.03953	0.00559	3.54%	0.01431	3.93%
121	26	23	1.2444	0.03199	1.2434	0.02695	0.00381	2.17%	0.02236	3.87%
122	26	23	1.9587	0.05273	1.9499	0.05468	0.00773	2.80%	0.03112	3.62%
124	23	20	0.31564	0.01905	0.31166	0.02000	0.00301	6.42%	0.00776	4.77%
125	26	26	3.4003	0.13173	3.3924	0.10328	0.01432	3.04%	0.04580	3.33%
126	26	24	1.0470	0.04210	1.0430	0.04015	0.00568	3.85%	0.01449	3.97%
127	25	23	0.54581	0.02198	0.54778	0.02546	0.00368	4.65%	0.01474	4.38%
128	25	24	0.78551	0.04007	0.78882	0.02828	0.00400	3.59%	0.01801	4.15%
129	26	24	1.7538	0.04610	1.7528	0.04477	0.00633	2.55%	0.02163	3.68%
130	30	27	1.2251	0.04668	1.2212	0.04569	0.00600	3.74%	0.02085	3.88%
131	24	23	0.41019	0.02862	0.41251	0.02276	0.00328	5.52%	0.00944	4.57%
132	26	24	0.95129	0.04018	0.95417	0.03783	0.00535	3.96%	0.01443	4.03%
133	23	21	1.2545	0.08057	1.2579	0.06360	0.00959	5.06%	0.02043	3.86%
134	26	26	0.96783	0.05318	0.96185	0.04455	0.00618	4.63%	0.02252	4.02%
135	26	25	0.83232	0.02550	0.83425	0.02864	0.00397	3.43%	0.01326	4.11%
136	15	12	0.24464	0.02467	0.24391	0.02010	0.00380	8.24%	0.00351	4.95%
137	22	20	0.63598	0.06883	0.64599	0.06919	0.01068	10.71%	0.01693	4.27%
138	26	23	0.97290	0.04304	0.97128	0.03997	0.00565	4.11%	0.01750	4.02%
139	4	3	0.00500	0.00866	0.00500	0.00866	0.00500	173.21%	0.00750	8.88%
160	5	4	0.12360	0.08980	0.12360	0.08980	0.04490	72.65%	0.39816	5.48%
161	2	0								
162	5	4	0.21813	0.06844	0.21813	0.06844	0.03422	31.37%	0.06940	5.03%
163	5	5	6.0100	0.64520	6.0100	0.64520	0.28854	10.74%	0.30400	3.05%
164	3	3	0.08167	0.07286	0.08167	0.07286	0.04206	89.21%	0.01067	5.83%
165	4	4	2.0515	0.35890	2.0515	0.35890	0.17945	17.49%	0.11400	3.59%
166	1		0.46700							
167	1		1.1690							
200	1		0.01000							
210	1		1.6550							
400	5	5	0.49365	0.03158	0.49365	0.03158	0.01412	6.40%	0.01586	
516	14	13	0.24638	0.06980	0.25225	0.06910	0.01355	27.40%	0.02151	19.68%
518	14	11	0.05909	0.01483	0.05801	0.00933	0.00183	16.08%	0.00668	22.00%
520	11	11	4.5689	1.1092	4.5858	0.97126	0.20707	21.18%	0.37726	12.72%
526	13	13	0.67588	0.27051	0.77921	0.11258	0.02208	14.45%	0.04618	16.61%
529	7	5	2.1053	3.4015	3.9913	4.8228	1.2890	120.84%	2.3316	22.00%
539	10	8	3.9448	0.52347	3.9771	0.47902	0.11291	12.04%	0.14296	13.00%
600	5	4	1.7250	1.3702					3.9600	
610	2	0								
640	1		121.05							
650	2	0								