

# AAFCO Check Sample Program

Analyte Group Report

Sort by Method

Proficiency Testing

Sample # 201425

Show Pig Primer, Medicated



# AAFCO

Check Sample Program

Issue Date : 06/30/2014

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	78	68	10.654	0.24271	10.621	0.23882	0.01937	2.25%	0.07926	2.95%
002	204	191	24.013	0.38007	24.017	0.34515	0.01726	1.44%	0.15682	2.56%
003	153	140	5.4373	0.17357	5.4502	0.17092	0.00984	3.14%	0.08629	3.32%
004	127	116	2.5260	0.34897	2.5238	0.31659	0.02010	12.54%	0.08907	3.79%
005	152	133	5.8126	0.17946	5.8155	0.18630	0.01094	3.20%	0.05758	3.28%
006	12	10	6.7975	1.3414	6.9044	1.3683	0.29173	19.82%	0.25455	3.18%
008	47	42	3.9437	0.71995	3.9975	0.74319	0.07834	18.59%	0.17437	3.50%
009	40	36	7.8370	1.2075	7.8388	1.0505	0.11895	13.40%	0.33551	3.11%
010	14	12	10.780	0.47093	10.777	0.59260	0.11199	5.50%	0.09214	2.95%
011	82	75	11.581	0.34031	11.603	0.32868	0.02598	2.83%	0.13286	2.91%
012	34	31	29.869	2.0839	29.859	2.0773	0.25966	6.96%	0.34302	2.47%
013	55	52	6.4862	0.56144	6.4948	0.56559	0.05442	8.71%	0.15953	3.22%
015	16	16	395.12	143.00	395.32	161.82	28.606	40.93%	38.043	7.82%
017	13	12	15.484	2.3424	15.081	1.3357	0.26196	8.86%	0.65308	13.80%
019	156	145	0.70259	0.04604	0.70248	0.04024	0.00231	5.73%	0.01898	4.74%
021	16	13	0.58082	0.16170	0.54215	0.20702	0.03780	38.18%	0.03929	24.62%
022	93	89	15.130	2.0240	15.126	1.5564	0.11474	10.29%	0.65800	13.80%
023	1		0.00180							
025	93	87	352.05	51.136	352.60	54.642	4.0283	15.50%	11.969	7.98%
027	83	80	0.16500	0.01827	0.16766	0.01247	0.00097	7.44%	0.01819	6.08%
028	95	87	51.913	4.4259	52.010	3.7960	0.27833	7.30%	1.7494	11.13%
031	156	144	0.58191	0.02797	0.58212	0.02460	0.00141	4.23%	0.01195	4.90%
032	89	80	1.0911	0.05402	1.0946	0.04960	0.00376	4.53%	0.02298	4.39%
033	89	81	0.45744	0.05697	0.45663	0.04942	0.00375	10.82%	0.01145	5.11%
034	23	21	0.28590	0.13097	0.29991	0.08371	0.01262	27.91%	0.03011	27.29%
035	107	100	0.33419	0.02176	0.33505	0.02111	0.00146	6.30%	0.01051	5.39%
036	32	28	0.49214	0.02941	0.48732	0.02833	0.00360	5.81%	0.01171	5.05%
037	102	93	134.69	9.9000	134.77	9.7386	0.68520	7.23%	6.0046	9.43%
038	16	14	4.0074	0.22999	3.9749	0.25427	0.04642	6.40%	0.29711	17.41%
040	2	0								
041	2	0								
042	1		0.26000							
057	4	4	4.7763	0.86125	4.7763	0.86125	0.30450	18.03%	0.19250	16.86%
088	13	13	37.767	6.0298	37.119	5.6991	1.1177	15.35%	1.9213	11.80%
101	2	0								
102	1		57.850							
103	1		8.7750							
104	3	3	8.3983	6.6054	8.3983	6.6054	2.6967	78.65%	0.18333	15.28%
105	1		3.5000							
106	20	17	0.65641	0.99019	0.55532	0.60051	0.09742	108.14%	0.03916	71.08%
107	1		15.850							
108	6	5	0.55080	0.23741	0.66151	0.39058	0.11275	59.04%	0.03733	68.95%

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109	22	20	51.769	22.225	53.437	16.809	2.5937	31.46%	3.3973	11.08%
113	1		1.5050							
114	1		0.37200							
120	26	25	1.1013	0.03937	1.1031	0.03745	0.00530	3.39%	0.01780	4.38%
121	26	25	1.5550	0.04441	1.5509	0.05003	0.00694	3.23%	0.02940	4.13%
122	25	25	2.4358	0.07696	2.4401	0.06020	0.00851	2.47%	0.05261	3.82%
124	23	20	0.36677	0.03149	0.36635	0.02793	0.00421	7.63%	0.00923	5.31%
125	25	23	4.1197	0.14700	4.1126	0.10074	0.01425	2.45%	0.08336	3.48%
126	26	25	0.98788	0.02403	0.98496	0.02495	0.00346	2.53%	0.02231	4.47%
127	25	22	0.62928	0.02259	0.62952	0.02168	0.00313	3.44%	0.01215	4.83%
128	25	24	0.95585	0.05229	0.95486	0.05230	0.00740	5.48%	0.02226	4.49%
129	25	23	1.8721	0.04802	1.8706	0.05683	0.00804	3.04%	0.03073	4.00%
130	32	30	1.3818	0.05922	1.3871	0.06128	0.00778	4.42%	0.02851	4.21%
131	27	24	0.34894	0.03560	0.35365	0.02233	0.00310	6.31%	0.00748	5.34%
132	26	25	1.1271	0.02710	1.1253	0.03031	0.00420	2.69%	0.02107	4.37%
133	22	19	1.2556	0.03263	1.2608	0.03937	0.00608	3.12%	0.04081	4.28%
134	26	25	1.1319	0.06187	1.1331	0.04668	0.00660	4.12%	0.02447	4.36%
135	25	22	0.88899	0.02651	0.89573	0.02677	0.00386	2.99%	0.01862	4.54%
136	14	13	0.28223	0.02125	0.28559	0.01508	0.00285	5.28%	0.00886	5.54%
137	21	19	0.74240	0.07002	0.74529	0.06269	0.00991	8.41%	0.01794	4.69%
138	26	25	1.0957	0.07006	1.0891	0.07337	0.01017	6.74%	0.02184	4.39%
139	4	3	0.01000	0.01732	0.06125	0.10347	0.03658	168.93%	0.00250	7.25%
143	1		1.4150							
160	8	8	0.22988	0.15299	0.22113	0.13903	0.03476	62.87%	0.06100	5.80%
161	1		0.00000							
162	6	5	0.36690	0.41006	0.36690	0.41006	0.12967	111.76%	0.01420	5.31%
163	7	6	1.5603	0.28198	1.4548	0.43071	0.11511	29.61%	0.05171	4.18%
164	5	4	0.29675	0.32200	0.40740	0.37280	0.11789	91.51%	0.02960	5.21%
165	7	6	3.0188	0.37740	2.9625	0.29757	0.08590	10.04%	0.04067	3.69%
166	1		0.68400							
167	1		2.1625							
400	3	2	0.62945	0.01336	0.63030	0.00956	0.00390	1.52%	0.00287	#DIV/0!
516	13	11	0.19039	0.09164	0.22318	0.05550	0.01133	24.87%	0.01624	28.73%
518	18	16	0.05982	0.02833	0.06210	0.01247	0.00214	20.09%	0.00658	35.90%
520	12	10	1.7627	0.74864	1.9452	0.62807	0.13391	32.29%	0.21100	19.71%
526	17	16	0.17825	0.12312	0.19235	0.15040	0.02579	78.19%	0.03375	29.48%
529	4	3	0.02383	0.04128	3.5179	6.9882	2.4707	198.65%	1.5038	17.78%
539	6	5	2.2572	0.16067	2.1962	0.23502	0.06785	10.70%	0.06285	19.30%
600	8	8	1.3075	1.2597					0.44250	
610	1		572.50							
620	2	0								
630	1		0.90000							
640	3	3	54.050	45.095					23.033	
650	2	0								