

AAFCO Check Sample Program

Analyte Group Report

Sort by Method

Proficiency Testing

Sample # 201430

Medicated Swine Starter



AAFCO

Check Sample Program

Issue Date : 11/30/2014

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 (FAPAS Exp.)
000	2	0								
001	75	68	9.7200	0.48442	9.6989	0.47867	0.03962	4.94%	0.10215	3.00%
002	211	191	20.888	0.35281	20.904	0.29857	0.01475	1.43%	0.13284	2.63%
003	151	135	4.9068	0.27511	4.9280	0.22948	0.01338	4.66%	0.09717	3.38%
004	128	120	1.9313	0.30683	1.9353	0.29228	0.01849	15.10%	0.09683	3.97%
005	147	139	6.9078	0.22908	6.9355	0.16393	0.00959	2.36%	0.06829	3.18%
006	9	9	14.057	1.7991	14.087	1.9768	0.46593	14.03%	0.42222	2.81%
008	55	51	3.1069	0.72695	3.1211	0.70878	0.06820	22.71%	0.21078	3.66%
009	48	43	6.9215	0.98836	6.9741	1.0387	0.10713	14.89%	0.37372	3.18%
010	18	18	9.9952	0.52751	9.9557	0.51324	0.08554	5.16%	0.18844	2.99%
011	80	74	10.928	0.41801	10.959	0.38646	0.03094	3.53%	0.13744	2.94%
012	37	35	30.194	2.5882	30.063	2.1301	0.25104	7.09%	0.33269	2.47%
013	61	57	5.9641	0.52884	5.9913	0.52201	0.04765	8.71%	0.14667	3.26%
014	1		9.9400							
015	16	15	551.28	142.17	551.28	161.22	29.434	29.24%	13.859	7.38%
017	13	10	12.240	0.82288	12.055	0.73142	0.14930	6.07%	0.25917	14.35%
019	155	150	1.0400	0.05952	1.0381	0.04810	0.00274	4.63%	0.02742	4.43%
021	21	18	0.87212	0.23631	0.90142	0.27922	0.04415	30.98%	0.10318	22.54%
022	96	89	266.80	21.740	267.06	21.747	1.5946	8.14%	7.0855	8.37%
023	1		20.150							
025	96	91	515.71	68.278	514.43	66.736	4.8415	12.97%	14.679	7.47%
027	85	81	0.16537	0.01564	0.16556	0.01020	0.00079	6.16%	0.00411	6.09%
028	95	89	58.737	3.8373	58.901	3.4616	0.25382	5.88%	1.6698	10.89%
031	153	141	0.70773	0.03492	0.70871	0.02458	0.00141	3.47%	0.01482	4.73%
032	92	82	1.1533	0.07385	1.1502	0.06692	0.00502	5.82%	0.02469	4.35%
033	82	79	0.55703	0.05977	0.55911	0.04633	0.00364	8.29%	0.01292	4.93%
034	24	22	0.57680	0.26379	0.59662	0.11446	0.01688	19.19%	0.03678	24.21%
035	106	97	0.15762	0.01734	0.15767	0.01315	0.00091	8.34%	0.00482	6.15%
036	34	32	0.25251	0.02302	0.25354	0.02063	0.00258	8.14%	0.00547	5.66%
037	104	95	2,674.2	213.23	2,670.8	176.91	12.326	6.62%	69.549	5.61%
038	20	19	1.3967	0.32899	1.4047	0.23702	0.03845	16.87%	0.09569	20.86%
040	3	3	3.3867	0.10110	3.3867	0.10110	0.04127	2.99%	0.21573	17.90%
041	2	0								
042	2	0								
051	14	14	82.865	19.469	79.486	14.722	2.7821	18.52%	4.2265	10.34%
057	1		4.7350							
074	3	3	13.308	4.7652	13.308	4.7652	1.9454	35.81%	0.64573	14.11%
082	9	8	89.492	16.632	84.491	18.337	4.3221	21.70%	1.6634	10.23%
101	3	3	934.50	845.07	934.50	845.07	345.00	90.43%	19.667	6.73%
102	2	0								
103	1		31.900							
104	4	2	12.525	0.67175	9.0875	6.0981	2.1560	67.10%	0.27500	15.08%
105	2	0								
106	18	15	1.9350	0.98047	2.1963	0.90379	0.15500	41.15%	0.19132	55.95%
107	1		70.650							
108	6	5	0.78100	0.56690	0.78100	0.56690	0.17927	72.59%	0.05400	66.98%
109	16	16	48.706	15.310	48.374	14.472	2.5584	29.92%	1.3834	11.27%
111	1		0.00000							

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112	1		0.00000							
113	1		1.7300							
114	1		0.38350							
120	27	23	1.0462	0.02907	1.0476	0.03121	0.00433	2.98%	0.01467	4.42%
121	28	25	1.2857	0.05999	1.2897	0.04762	0.00648	3.69%	0.03863	4.26%
122	28	26	2.0963	0.07682	2.0913	0.08752	0.01191	4.18%	0.03416	3.92%
124	25	22	0.31034	0.02868	0.31151	0.03042	0.00439	9.76%	0.00854	5.46%
125	28	26	3.6170	0.19428	3.6041	0.15868	0.02159	4.40%	0.05530	3.57%
126	28	26	0.92332	0.02965	0.92537	0.03020	0.00404	3.26%	0.01576	4.52%
127	27	24	0.51047	0.02132	0.51471	0.02258	0.00313	4.39%	0.01635	5.00%
128	28	27	0.88950	0.04245	0.89387	0.03992	0.00533	4.47%	0.01253	4.54%
129	28	24	1.7065	0.05147	1.7042	0.04589	0.00636	2.69%	0.01803	4.06%
130	33	32	1.2723	0.04864	1.2731	0.04136	0.00509	3.25%	0.03441	4.27%
131	27	26	0.34542	0.03090	0.35052	0.02690	0.00366	7.67%	0.00935	5.35%
132	28	26	0.94966	0.03599	0.94809	0.03810	0.00509	4.02%	0.02311	4.50%
133	24	21	1.1622	0.04913	1.1614	0.04551	0.00686	3.92%	0.03208	4.34%
134	28	27	0.99046	0.05735	0.99232	0.05731	0.00766	5.77%	0.02366	4.46%
135	26	24	0.84017	0.02486	0.83886	0.02411	0.00334	2.87%	0.01713	4.60%
136	18	15	0.25412	0.01850	0.25500	0.01582	0.00271	6.20%	0.00604	5.65%
137	21	21	0.63414	0.07784	0.64167	0.07063	0.01090	11.01%	0.02565	4.81%
138	28	25	0.96894	0.06447	0.98109	0.05684	0.00773	5.79%	0.01755	4.47%
139	4	3	0.01667	0.01528	0.01875	0.01315	0.00465	70.13%	0.00250	8.90%
160	5	4	0.16313	0.03998	0.18050	0.05204	0.01646	28.83%	0.02300	6.00%
161	2	0								
162	6	6	0.38492	0.25477	0.29980	0.13384	0.03864	44.64%	0.03850	5.50%
163	7	5	9.8420	0.32921	9.9922	0.53432	0.15424	5.35%	0.10500	2.99%
164	6	6	0.44417	0.39945	0.37107	0.33016	0.09531	88.97%	0.02833	5.30%
165	7	6	2.0567	0.12115	2.0864	0.13319	0.03560	6.38%	0.07500	3.92%
166	1		0.50500							
167	1		1.5930							
200	1		0.01000							
210	1		1.9850							
351	1		125.00							
357	2	0								
400	3	2	0.63850	0.00212	0.60740	0.05389	0.02200	8.87%	0.06553	#DIV/0!
516	14	13	0.34206	0.16692	0.36171	0.10858	0.02129	30.02%	0.02995	26.42%
518	18	16	0.19211	0.11096	0.19420	0.03191	0.00532	16.43%	0.01729	29.44%
520	15	14	2.9786	1.5272	3.1481	1.4308	0.27039	45.45%	0.22988	18.13%
526	17	15	0.69330	0.46127	0.74113	0.48863	0.08638	65.93%	0.08896	23.32%
529	5	5	5.4240	4.9612	5.4240	4.9612	1.5689	91.47%	1.1720	16.49%
539	8	8	2.8147	0.60352	2.7617	0.56458	0.14114	20.44%	0.19789	18.55%
600	5	4	0.46500	0.68961					0.64000	
610	2	0								
620	1		4,250.0							
640	1		88.600							
650	2	0								