

AAFCO Check Sample Program

Analyte Group Report

Sort by Method

Proficiency Testing

Sample # 201426

Pelleted Sheep Concentrate, Medicated



AAFCO

Check Sample Program

Issue Date : 07/31/2014

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	75	69	9.7593	0.23058	9.7274	0.17702	0.01455	1.82%	0.09161	3.00%
002	212	195	37.930	0.49508	37.937	0.49593	0.02432	1.31%	0.22511	2.37%
003	153	140	4.1077	0.31859	4.0994	0.30569	0.01789	7.46%	0.08001	3.49%
004	124	116	8.9704	1.0893	8.9670	1.0804	0.06917	12.05%	0.27929	3.04%
005	153	141	15.995	0.62432	16.059	0.50927	0.02931	3.17%	0.16314	2.75%
006	13	12	3.8729	1.5113	3.9070	1.6476	0.33631	42.17%	0.14250	3.52%
008	50	46	11.794	0.49537	11.843	0.48277	0.04877	4.08%	0.29366	2.90%
009	44	41	20.535	1.4341	20.407	1.2273	0.13083	6.01%	0.51477	2.64%
010	17	14	9.3276	1.0062	9.4443	0.72862	0.12880	7.71%	0.09646	3.02%
011	80	73	10.831	0.43245	10.815	0.42868	0.03454	3.96%	0.11499	2.95%
012	29	27	4.5265	0.81851	4.4778	0.72923	0.09575	16.29%	0.15337	3.43%
013	59	56	5.2256	0.65195	5.2723	0.61417	0.05702	11.65%	0.16860	3.34%
015	15	14	102.57	20.497	104.91	21.530	3.9309	20.52%	10.553	9.85%
017	11	11	14.365	2.1277	14.181	1.6572	0.35332	11.69%	0.86727	13.95%
019	157	143	3.9151	0.21638	3.9175	0.19408	0.01113	4.95%	0.07681	3.51%
021	19	19	1.2949	0.27508	1.3380	0.22714	0.03685	16.98%	0.18170	21.04%
022	79	69	11.367	1.7574	11.219	1.5612	0.12747	13.92%	0.64506	14.53%
023	1		8.6150							
025	92	85	256.81	27.256	257.45	22.997	1.7237	8.93%	8.3018	8.42%
027	96	89	0.51544	0.03531	0.51393	0.02517	0.00183	4.90%	0.01444	5.00%
028	91	83	116.00	10.133	116.19	9.7267	0.73738	8.37%	6.0964	9.68%
031	151	134	1.1153	0.05097	1.1165	0.04475	0.00262	4.01%	0.02189	4.37%
032	98	89	1.3243	0.09209	1.3284	0.08246	0.00598	6.21%	0.03086	4.24%
033	88	81	3.1099	0.27815	3.1639	0.13845	0.01050	4.38%	0.03236	3.65%
034	26	22	1.7577	0.23547	1.7863	0.25776	0.03720	14.43%	0.22077	20.01%
035	106	99	0.93208	0.06133	0.93245	0.05515	0.00382	5.91%	0.02075	4.51%
036	30	27	0.48342	0.03100	0.48262	0.03272	0.00430	6.78%	0.01920	5.06%
037	94	86	343.89	32.405	345.77	27.554	2.0203	7.97%	12.440	8.00%
038	20	19	5.3485	0.68074	5.3093	0.62674	0.10167	11.80%	0.47936	16.55%
040	4	4	6.7576	0.39471	6.7576	0.39471	0.13955	5.84%	0.28583	15.87%
041	1		0.68400							
042	2	0								
051	1		0.00000							
057	2	0								
061	17	16	128.62	9.0892	128.44	7.4042	1.2698	5.76%	2.6600	9.51%
065	1		0.00000							
073	1		0.00000							
079	1		0.00000							
101	1		1,230.0							
102	1		46.750							
103	1		6.6600							
104	3	3	4.0352	1.7868	4.0352	1.7868	0.72945	44.28%	0.09100	17.36%

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105	1		5.1000							
106	26	23	26.521	9.9137	27.396	8.4567	1.1960	30.87%	1.1412	36.07%
107	1		30.300							
108	8	7	3.2833	0.77626	3.4914	1.0535	0.26337	30.17%	0.18325	51.62%
109	23	19	110.08	25.593	110.84	31.749	4.7864	28.64%	2.5334	9.76%
113	1		1.5050							
114	1		0.38500							
115	1		5.4550							
120	19	18	1.3983	0.03393	1.4067	0.02564	0.00416	1.82%	0.02534	4.20%
121	19	17	3.0790	0.13010	3.0641	0.12658	0.02110	4.13%	0.06134	3.67%
122	19	16	2.8990	0.07223	2.8851	0.08985	0.01498	3.11%	0.04843	3.71%
124	18	17	0.46486	0.03242	0.46660	0.03088	0.00515	6.62%	0.00999	5.09%
125	19	18	5.9384	0.18422	5.9339	0.18795	0.03133	3.17%	0.08166	3.27%
126	19	19	1.6521	0.05605	1.6486	0.05002	0.00811	3.03%	0.03029	4.09%
127	19	18	0.82519	0.04392	0.82362	0.04353	0.00726	5.29%	0.01836	4.61%
128	19	19	1.0479	0.05976	1.0506	0.05619	0.00911	5.35%	0.02345	4.42%
129	19	17	1.9486	0.08064	1.9564	0.07026	0.01171	3.59%	0.02052	3.97%
130	20	19	1.4898	0.08848	1.4897	0.08603	0.01360	5.77%	0.02362	4.16%
131	18	18	0.44647	0.04006	0.44461	0.04089	0.00681	9.20%	0.00591	5.13%
132	19	18	1.5650	0.05701	1.5595	0.04563	0.00740	2.93%	0.03827	4.13%
133	17	15	1.4484	0.05399	1.4619	0.04170	0.00737	2.85%	0.02994	4.17%
134	19	18	1.3880	0.05627	1.3893	0.06099	0.01017	4.39%	0.02806	4.21%
135	19	17	1.0701	0.04597	1.0677	0.03992	0.00648	3.74%	0.02277	4.41%
136	12	12	0.38733	0.03787	0.39254	0.03280	0.00670	8.36%	0.00767	5.24%
137	15	14	0.91607	0.05677	0.91538	0.05363	0.01014	5.86%	0.02353	4.53%
138	19	17	1.3716	0.08070	1.3880	0.09936	0.01612	7.16%	0.02472	4.21%
139	4	3	0.03000	0.05196	0.03875	0.04589	0.01623	118.44%	0.00250	7.85%
160	4	3	0.03748	0.03246	0.06311	0.05771	0.02040	91.43%	0.00573	7.21%
161	2	0								
162	4	3	0.04188	0.04013	0.04666	0.03413	0.01207	73.15%	0.00308	7.60%
163	4	0			0.00000	0.00000	0.00000		0.00000	#DIV/0!
164	4	3	0.02910	0.05040	0.06558	0.08376	0.02961	127.73%	0.00210	7.16%
165	7	7	1.4423	0.42818	1.4835	0.28303	0.07564	19.08%	0.00971	4.16%
166	1		3.2035							
167	1		0.24300							
200	1		0.01000							
210	1		1.8600							
400	4	3	0.60183	0.00176	0.59400	0.01573	0.00556	2.65%	0.00305	#DIV/0!
516	12	10	0.13810	0.05891	0.13200	0.04437	0.00946	33.62%	0.01963	31.48%
518	16	14	0.09795	0.03629	0.09830	0.03019	0.00551	30.71%	0.01012	33.14%
520	12	11	4.9593	1.8693	4.9967	1.8668	0.38107	37.36%	1.0649	16.73%
526	15	13	0.20724	0.10856	0.23626	0.09327	0.01763	39.48%	0.01342	28.45%
529	3	0			25.667	28.919	11.806	112.67%	0.00000	12.58%
539	7	6	3.2361	1.0016	3.0493	0.71301	0.20583	23.38%	0.20502	18.23%
600	6	4	0.28750	0.57500					0.04000	
610	1		200.00							
620	1		0.00000							
630	1		0.00000							
640	2	0								
650	1		43.000							