

AAFCO Check Sample Program
Analyte Summary Report



Sample # 201622
Lamb Feed, Medicated
Regular Program

Labs Reporting: 192
Issue Date : 03/31/2016

Analyte Group Code	Total # Labs Submitting	# Labs in Robust Calcs	Mean	SD	Assigned Value - Robust Mean	AAFCO CS ffp - Robust sd	Uncertainty (U) - Robust	% RSD - Robust	Average Range (R-bar)	Horwitz %RSD
000	4	4	1.3988	0.89392	1.3988	0.89392	0.44696	63.91%	0.04750	3.80%
001	69	67	9.1536	0.31616	9.1361	0.33335	0.04072	3.65%	0.09639	2.87%
002	192	188	27.522	0.42132	27.559	0.43283	0.03157	1.57%	0.21147	1.90%
003	148	145	5.1389	0.27485	5.1245	0.23944	0.01988	4.67%	0.11293	3.13%
004	117	115	6.5341	0.67649	6.5420	0.66271	0.06180	10.13%	0.20390	3.01%
005	128	125	11.444	0.47532	11.456	0.42871	0.03835	3.74%	0.12997	2.77%
006	5	5	5.3120	0.30977	5.3120	0.30977	0.13853	5.83%	0.12400	3.11%
008	60	59	8.9457	0.72187	8.9261	0.66568	0.08666	7.46%	0.20726	2.88%
009	46	43	17.662	1.0345	17.570	1.1999	0.18298	6.83%	0.29732	2.39%
010	27	26	9.2752	0.47951	9.1984	0.59777	0.11723	6.50%	0.08776	2.86%
011	75	73	9.9602	0.32907	9.9394	0.33878	0.03965	3.41%	0.10675	2.83%
012	29	29	19.865	2.0266	19.985	2.0445	0.37966	10.23%	0.29413	2.24%
013	49	49	6.1147	0.53362	6.1052	0.49880	0.07126	8.17%	0.17879	3.05%
015	11	11	92.486	16.393	94.306	18.916	5.7035	20.06%	3.8493	8.07%
017	12	11	11.908	2.5036	11.637	2.7825	0.83895	23.91%	0.33614	11.06%
019	140	132	2.5286	0.14516	2.5199	0.13030	0.01134	5.17%	0.05776	3.48%
021	23	23	2.0276	0.27243	2.0108	0.28735	0.05992	14.29%	0.10201	14.40%
022	81	78	21.616	2.0468	21.671	2.0037	0.22687	9.25%	1.1233	10.07%
023	1		8.0500							
025	81	78	221.61	27.800	219.47	18.242	2.0655	8.31%	6.8268	7.11%
027	89	88	0.38539	0.02001	0.38545	0.01970	0.00210	5.11%	0.01038	4.62%
028	89	89	134.53	9.1102	135.37	9.7821	1.0369	7.23%	4.8480	7.64%
031	137	134	0.86356	0.03672	0.86281	0.03783	0.00327	4.38%	0.01721	4.09%
032	102	99	1.3376	0.08000	1.3427	0.07373	0.00741	5.49%	0.02027	3.83%
033	61	59	2.2487	0.11317	2.2305	0.08988	0.01170	4.03%	0.03555	3.54%
034	21	20	1.6155	0.11467	1.6011	0.16327	0.03651	10.20%	0.16026	14.90%
035	93	92	0.60663	0.04925	0.60803	0.04505	0.00470	7.41%	0.01810	4.31%
036	39	38	0.33371	0.03147	0.33342	0.03182	0.00516	9.54%	0.00848	4.72%
037	91	88	282.40	17.395	281.20	19.050	2.0307	6.77%	8.2230	6.85%
038	18	17	2.3840	0.41256	2.4236	0.47596	0.11544	19.64%	0.14228	14.00%
040	4	4	9.2068	1.3403	9.2068	1.3403	0.67017	14.56%	0.38183	11.45%
041	3	3	0.61620	0.37762	0.61620	0.37762	0.21802	61.28%	0.05433	17.21%
042	1		1.4000							
051	2									
054	20	20	22.320	2.0647	22.183	2.0813	0.46539	9.38%	1.0994	10.03%
061	21	19	56.510	4.2503	56.689	4.9761	1.1416	8.78%	1.5930	8.71%
073	12	12	96.364	11.085	94.429	14.194	4.0974	15.03%	10.236	8.07%
092	4	4	38.983	2.9939	38.983	2.9939	1.4969	7.68%	1.1175	9.22%
101	3	3	919.23	734.90	919.23	734.90	424.29	79.95%	70.180	5.73%
102	4	4	756.17	62.675	756.17	62.675	31.338	8.29%	76.440	5.90%
103	2	2								
104	6	5	2.0852	0.82753	2.0852	0.82753	0.37008	39.69%	0.09898	14.32%
105	5	5	6.2140	1.5803	6.2140	1.5803	0.70673	25.43%	0.30000	12.15%
106	23	22	38.369	8.8033	39.576	10.468	2.2317	26.45%	2.1106	
108	8	7	5.8033	1.2102	6.2769	1.8943	0.71597	30.18%	0.40429	
109	22	21	235.66	65.976	242.38	61.241	13.364	25.27%	9.5296	
112	1		5.3800							
113	1		1.2800							

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114	1		0.43150							
115	7	6	1.2662	1.3064	1.2662	1.4814	0.60478	117.00%	0.02718	3.86%
120	21	20	1.1514	0.05363	1.1516	0.04307	0.00963	3.74%	0.01436	3.92%
121	21	20	2.1009	0.06478	2.1002	0.05869	0.01312	2.79%	0.02378	3.58%
122	21	20	2.2891	0.08705	2.2820	0.07812	0.01747	3.42%	0.03020	3.53%
124	21	20	0.38533	0.03040	0.38075	0.02954	0.00661	7.76%	0.00722	4.63%
125	21	21	4.5717	0.18574	4.5339	0.15676	0.03421	3.46%	0.07271	3.19%
126	21	21	1.2472	0.04583	1.2435	0.04100	0.00895	3.30%	0.02285	3.87%
127	20	19	0.64281	0.01991	0.64589	0.02090	0.00480	3.24%	0.00860	4.27%
128	21	20	0.89959	0.02761	0.89736	0.03036	0.00679	3.38%	0.01528	4.07%
129	21	21	1.6804	0.04648	1.6804	0.05374	0.01173	3.20%	0.02328	3.70%
130	23	23	1.2053	0.06176	1.2042	0.06469	0.01349	5.37%	0.01783	3.89%
131	22	21	0.34525	0.01412	0.34646	0.01684	0.00367	4.86%	0.01250	4.69%
132	21	20	1.1963	0.03816	1.1959	0.03693	0.00826	3.09%	0.01751	3.89%
133	19	19	1.2993	0.05226	1.2981	0.05958	0.01367	4.59%	0.03555	3.85%
134	21	21	1.1271	0.06126	1.1167	0.05704	0.01245	5.11%	0.02224	3.93%
135	22	22	0.86047	0.03697	0.85796	0.03162	0.00674	3.69%	0.01454	4.09%
136	14	13	0.30858	0.01678	0.30716	0.01092	0.00303	3.56%	0.00528	4.78%
137	15	15	0.70803	0.08477	0.71489	0.08078	0.02086	11.30%	0.01465	4.21%
138	21	20	1.1397	0.05787	1.1336	0.06633	0.01483	5.85%	0.01906	3.92%
139	3	2							0.01000	
160	4	4	0.66113	0.76766	0.66113	0.76766	0.38383	116.11%	0.11375	4.26%
162	4	4	0.25633	0.13858	0.25633	0.13858	0.06929	54.06%	0.01800	4.91%
163	1		0.06000							
164	1		0.00000							
165	5	5	2.5047	0.25547	2.5047	0.25547	0.11425	10.20%	0.06040	3.48%
166	3	3	1.3465	0.27428	1.3465	0.27428	0.15836	20.37%	0.08433	3.82%
167	3	3	1.1673	0.18933	1.1673	0.18933	0.10931	16.22%	0.03533	3.91%
373	1		129.17							
400	5	5	0.52281	0.01661	0.52281	0.01661	0.00743	3.18%	0.00542	
516	9	9	0.14588	0.04413	0.14330	0.04399	0.01466	30.70%	0.01473	21.43%
518	11	11	0.08851	0.00982	0.08714	0.01159	0.00349	13.30%	0.00560	22.00%
520	9	8	2.7208	0.75798	2.7208	0.85955	0.30390	31.59%	0.11705	13.76%
526	11	10	0.31221	0.08981	0.38823	0.20274	0.06411	52.22%	0.09305	18.44%
529	1		10.000							
539	6	6	2.5626	0.33780	2.5626	0.38306	0.15638	14.95%	0.07702	13.88%