

**AAFCO Check Sample Program**  
**Analyte Summary Report**



**Sample # 201642**  
**Lamb Meal**  
**Pet Food Program**

**# Labs Reporting: 52**  
**Issue Date : 07/31/2016**

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
001	16	14	5.7588	0.19854	5.6833	0.28596	0.07643	5.03%	0.09871	3.08%
002	56	54	55.408	0.86695	55.316	0.86874	0.11822	1.57%	0.64128	1.34%
003	32	31	11.376	0.21247	11.396	0.25882	0.04649	2.27%	0.28516	2.77%
004	33	32	2.9687	1.1472	2.9860	1.2412	0.21942	41.57%	0.28443	3.39%
005	42	41	23.864	0.36559	23.866	0.40692	0.06355	1.71%	0.29205	2.05%
006	4	2							0.01030	
008	8	8	4.6126	1.0180	4.9279	1.4715	0.52024	29.86%	0.69173	3.15%
009	6	6	31.828	6.9735	31.808	7.8621	3.2097	24.72%	2.1013	1.77%
010	9	9	5.7519	0.60730	5.7869	0.60659	0.20220	10.48%	0.10933	3.07%
011	25	24	6.2900	0.23396	6.3116	0.21262	0.04340	3.37%	0.10333	3.03%
012	6	5	0.54481	0.38329	0.54481	0.38329	0.17141	70.35%	0.06358	4.38%
013	24	23	12.588	0.51190	12.640	0.51144	0.10664	4.05%	0.28014	2.73%
015	4	4	512.25	132.10	512.25	132.10	66.049	25.79%	10.500	6.26%
017	1		4.2500							
019	35	34	7.3504	0.44840	7.3185	0.50330	0.08631	6.88%	0.27401	2.96%
021	4	4	1.0538	0.15692	1.0538	0.15692	0.07846	14.89%	0.04750	15.87%
022	25	24	6.2407	2.2661	6.1470	2.1970	0.44847	35.74%	0.39962	12.17%
024	3	3	2.3828	0.34712	2.3828	0.34712	0.20041	14.57%	0.07100	14.04%
025	26	25	662.84	56.602	669.87	61.830	12.366	9.23%	35.239	6.01%
027	32	31	0.17157	0.00962	0.17305	0.00956	0.00172	5.52%	0.00594	5.21%
028	29	28	16.654	2.0689	16.850	2.2096	0.41758	13.11%	0.76410	10.46%
031	35	34	3.8289	0.23988	3.8465	0.23009	0.03946	5.98%	0.15882	3.27%
032	32	31	0.52471	0.03819	0.52451	0.03610	0.00648	6.88%	0.01857	4.41%
033	9	9	0.79433	0.02818	0.79084	0.03137	0.01046	3.97%	0.02652	4.14%
034	8	8	1.1447	0.18412	1.1479	0.20167	0.07130	17.57%	0.22838	15.67%
035	33	32	0.72450	0.04384	0.72236	0.05072	0.00897	7.02%	0.01912	4.20%
036	11	11	0.54836	0.06472	0.53775	0.06463	0.01949	12.02%	0.01501	4.39%
037	25	24	81.865	13.570	83.483	12.177	2.4856	14.59%	4.5589	8.22%
038	6	6	0.56510	0.09378	0.60637	0.10834	0.04423	17.87%	0.00950	17.25%
041	1		1.9750							
042	4	4	0.48683	0.00161	0.48683	0.00161	0.00080	0.33%	0.00775	4.46%
101	3	3	1,206.7	519.63	1,206.7	519.63	300.01	43.06%	33.333	5.50%
102	2	2								
103	2	2								
104	3	3	8.6750	0.38891	8.6750	0.38891	0.22454	4.48%	0.36667	11.56%
105	3									
106	5	2							0.06805	
107	2	2								
108	4									
109	5	3	12.375	2.2981	12.375	2.2981	1.3268	18.57%	69.317	
112	2	2								
113	2	2								
114	2	2								
120	7	7	3.8519	0.05905	3.8519	0.06696	0.02531	1.74%	0.05043	3.27%
121	7	7	3.9218	0.09091	3.9218	0.10309	0.03896	2.63%	0.08071	3.26%
122	7	7	4.1388	0.04092	4.1548	0.06405	0.02421	1.54%	0.06786	3.23%
124	7	7	0.54436	0.05850	0.54436	0.06634	0.02507	12.19%	0.02786	4.38%
125	7	7	6.7507	0.17821	6.8204	0.27894	0.10543	4.09%	0.16314	3.00%

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126	7	7	6.8015	0.27716	6.8264	0.25428	0.09611	3.72%	0.15443	3.00%
127	7	7	0.96629	0.13425	0.95581	0.12724	0.04809	13.31%	0.02686	4.03%
128	7	7	1.6570	0.03484	1.6434	0.05454	0.02061	3.32%	0.03629	3.71%
129	7	7	3.4758	0.08111	3.4758	0.09198	0.03477	2.65%	0.06871	3.32%
130	7	7	2.9522	0.14682	3.0058	0.20571	0.07775	6.84%	0.03743	3.39%
131	7	6	0.83210	0.02210	0.84426	0.04054	0.01655	4.80%	0.01900	4.10%
132	7	7	1.8993	0.04325	1.8993	0.04904	0.01854	2.58%	0.04429	3.63%
133	7	7	4.2868	0.28131	4.3479	0.34423	0.13011	7.92%	0.06729	3.21%
134	7	6	2.2823	0.06579	2.2818	0.07345	0.02999	3.22%	0.02867	3.53%
135	7	7	1.9686	0.04043	1.9686	0.04585	0.01733	2.33%	0.04586	3.61%
136	6	6	0.40517	0.01914	0.40517	0.02170	0.00886	5.36%	0.02100	4.58%
137	7	7	1.4349	0.05477	1.4349	0.06211	0.02348	4.33%	0.05314	3.79%
138	7	7	2.3406	0.11380	2.3521	0.10121	0.03825	4.30%	0.02443	3.52%
139	7	7	0.16529	0.03901	0.16529	0.04424	0.01672	26.76%	0.00800	5.24%
160	2									
161	2									
162	2									
163	2									
164	2									
165	2									
400	1		0.45050							
516	4	4	0.12100	0.01843	0.12100	0.01843	0.00922	15.23%	0.02125	21.98%
518	4	4	0.24550	0.04296	0.24550	0.04296	0.02148	17.50%	0.03000	19.76%
520	4	4	2.0863	0.45569	2.0863	0.45569	0.22785	21.84%	0.12750	14.32%
526	3	3	0.59383	0.09576	0.59383	0.09576	0.05528	16.12%	0.03367	17.30%
539	2	2								