

# AAFCO Check Sample Program

Analyte Group Report

Sort by Method

Proficiency Testing

Sample # 201444

Non Fat Dried Milk

Pet Food Program



# AAFCO

Check Sample Program



Issue Date : 01/31/2015

Analyte Group Code	Total # Labs Submitting	# Labs Included in Method Calcs	Mean	SD	Assigned Value - Robust Mean	AAFCO CS ttp - Robust sd	Uncertainty (U) - Robust	% RSD - Robust	Average Range (R-bar)	Horwitz %RSD (FAPAS Exp.)
001	18	12	3.7700	0.23154	3.7687	0.18908	0.03708	5.02%	0.12015	3.54%
002	149	62	36.311	0.49352	36.289	0.54299	0.04799	1.50%	0.21434	2.39%
003	18	13	0.32299	0.41140	0.17904	0.14105	0.02666	78.78%	0.08144	6.01%
004	11	8	0.16905	0.11935	0.18832	0.13585	0.03038	72.14%	0.06250	5.96%
005	101	37	7.4464	0.05915	7.4447	0.06303	0.00705	0.85%	0.03791	3.14%
006	1		49.150							
008	4	4	0.14560	0.15299	0.14560	0.15299	0.05409	105.08%	0.06975	6.23%
009	4	3	0.39703	0.49382	0.47353	0.43125	0.15247	91.07%	0.11520	5.08%
010	27	8	4.0144	0.51765	3.8999	0.27894	0.06575	7.15%	0.10667	3.52%
011	40	22	7.2630	2.2224	7.5163	1.8688	0.26974	24.86%	0.26443	3.14%
012	3	2	0.05445	0.07700	2.3863	4.0392	1.6490	169.27%	0.03373	3.83%
013	116	36	0.70971	0.20602	0.71917	0.20946	0.02372	29.13%	0.07176	4.72%
015	1		0.00000							
019	29	29	1.1517	0.05897	1.1573	0.05247	0.00689	4.53%	0.03895	4.34%
021	3	2	0.00000	0.00000	0.00447	0.00774	0.00316	173.21%	0.00133	56.75%
022	10	9	1.0624	1.6636	0.52391	0.56183	0.12563	107.24%	1.1526	24.77%
024	2	0								
025	18	15	4.3387	5.6473	3.6223	3.7896	0.66991	104.62%	1.4836	17.69%
027	27	26	0.11057	0.00554	0.11117	0.00555	0.00076	5.00%	0.00299	6.53%
028	10	9	0.56072	0.68989	0.46296	0.56169	0.13239	121.32%	0.68894	25.31%
031	28	25	0.94997	0.02864	0.95143	0.03137	0.00419	3.30%	0.02884	4.50%
032	28	27	1.6422	0.07150	1.6465	0.07094	0.00965	4.31%	0.03906	4.09%
033	8	7	1.5126	0.37135	1.6622	0.14672	0.03668	8.83%	0.02030	4.08%
034	7	6	0.42258	0.03042	0.41068	0.04761	0.01272	11.59%	0.03157	25.84%
035	24	22	0.40183	0.02513	0.40017	0.01710	0.00252	4.27%	0.01411	5.23%
036	7	6	0.34800	0.02857	0.34300	0.03279	0.00876	9.56%	0.00683	5.37%
037	25	22	42.719	4.7559	42.388	2.9684	0.42845	7.00%	2.3710	11.53%
038	6	5	0.28873	0.03353	0.27607	0.04892	0.01412	17.72%	0.01935	27.69%
040	1		0.83000							
042	1		1.0350							
101	2	0								
102	1		11.600							
103	2	0								
104	3	3	16.233	3.6900	16.233	3.6900	1.5064	22.73%	0.86667	13.63%
105	2	0								
106	3	2	0.00000	0.00000	0.01833	0.03175	0.01296	173.21%	0.00333	128.67%
107	2	0								
108	2	0								
109	3	0			0.00000	0.00000	0.00000		0.00000	#DIV/0!
112	1		4,900.0							
113	1		0.40350							
114	1		0.29300							
120	5	5	1.1577	0.05477	1.1577	0.05477	0.01732	4.73%	0.02340	4.34%
121	5	5	1.2200	0.12212	1.2200	0.12212	0.03862	10.01%	0.02480	4.31%
122	5	5	2.7639	0.06924	2.7639	0.06924	0.02189	2.50%	0.05220	3.73%
124	5	4	0.27400	0.02935	0.31520	0.09557	0.03022	30.32%	0.00920	5.45%
125	5	5	7.5878	0.15222	7.5878	0.15222	0.04814	2.01%	0.16680	3.13%
126	5	5	0.69120	0.02820	0.69120	0.02820	0.00892	4.08%	0.00920	4.75%

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127	5	5	0.97820	0.03342	0.97820	0.03342	0.01057	3.42%	0.02160	4.47%
128	5	4	1.8425	0.05236	1.7458	0.22093	0.06986	12.66%	0.01880	4.05%
129	5	5	3.4738	0.16140	3.4738	0.16140	0.05104	4.65%	0.05040	3.59%
130	7	7	2.9385	0.28131	2.9188	0.10298	0.02752	3.53%	0.10014	3.70%
131	6	6	0.94242	0.04358	0.94321	0.04777	0.01379	5.06%	0.02583	4.50%
132	5	5	1.7304	0.05494	1.7304	0.05494	0.01737	3.17%	0.02800	4.05%
133	5	4	3.5936	0.13747	3.7849	0.44397	0.14039	11.73%	0.06620	3.54%
134	5	5	1.9440	0.10027	1.9440	0.10027	0.03171	5.16%	0.05920	3.97%
135	4	4	1.5929	0.10482	1.5929	0.10482	0.03706	6.58%	0.03325	4.11%
136	5	5	0.49664	0.05182	0.49664	0.05182	0.01639	10.43%	0.01368	5.03%
137	5	5	1.5571	0.20888	1.5571	0.20888	0.06605	13.41%	0.03660	4.13%
138	5	5	2.0685	0.24105	2.0685	0.24105	0.07623	11.65%	0.03820	3.93%
139	2	0								
160	1		0.00000							
161	1		0.07545							
162	1		0.00835							
163	3	3	49.188	1.5222	49.188	1.5222	0.62144	3.09%	1.4633	2.26%
164	1		0.00000							
165	1		0.00000							
200	1		0.00000							
210	1		0.02000							
400	2	0								
516	1		0.00800							
518	1		0.01500							
520	3	2	0.13750	0.19445	0.11667	0.14216	0.05803	121.85%	0.05333	32.16%
526	2	0								
529	1		24.000							
539	3	2	0.00500	0.00707	0.41500	0.71016	0.28992	171.12%	0.24667	25.79%