

# AAFCO Check Sample Program

Analyte Group Report

Sort by Method

Proficiency Testing

Sample # 201497

Canned Cat Food



# AAFCO

Check Sample Program

Issue Date : 08/31/2014

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.)
001	16	11	74.342	0.16382	74.366	0.20096	0.04102	0.27%	0.19417	2.11%
002	47	31	9.9182	0.38565	9.9180	0.36236	0.04394	3.65%	0.12453	2.99%
003	23	16	8.0252	0.29442	7.9778	0.18976	0.03078	2.38%	0.10419	3.11%
004	20	17	1.2475	0.34928	1.2814	0.39646	0.06431	30.94%	0.13883	4.27%
005	39	25	1.4179	0.05207	1.4127	0.04986	0.00679	3.53%	0.03898	4.20%
006	1		0.42450							
008	3	2	1.7700	0.38184	2.3660	1.0670	0.43561	45.10%	0.02853	3.84%
009	3	3	6.4207	3.4631	6.4207	3.4631	1.4138	53.94%	0.37347	3.22%
010	3	2	74.500	0.14142	65.372	15.811	6.4548	24.19%	20.577	2.15%
011	19	12	74.720	0.54109	74.732	0.58645	0.11971	0.78%	0.14130	2.10%
012	4	4	2.1582	0.48131	2.1582	0.48131	0.17017	22.30%	0.14143	3.90%
013	19	14	8.1374	0.23968	8.1056	0.29682	0.05419	3.66%	0.10735	3.10%
015	3	3	4.3717	1.1275	4.3717	1.1275	0.46030	25.79%	1.1300	17.12%
017	1		0.85000							
019	25	22	0.15754	0.01290	0.15941	0.01374	0.00198	8.62%	0.00802	6.13%
021	4	3	0.00600	0.01039	0.16200	0.31212	0.11035	192.66%	0.00500	30.38%
022	18	16	3.1029	0.35075	3.1883	0.37527	0.06254	11.77%	0.23400	18.09%
024	1		0.70500							
025	19	17	57.436	6.8275	57.187	7.4441	1.2407	13.02%	1.8189	10.95%
027	20	15	0.01813	0.00155	0.01813	0.00179	0.00030	9.84%	0.00044	8.95%
028	17	15	3.7375	0.49588	3.7484	0.44980	0.07951	12.00%	0.17000	17.59%
031	25	23	0.18171	0.01174	0.18371	0.00897	0.00129	4.88%	0.00695	5.99%
032	21	19	0.21708	0.01723	0.21985	0.01097	0.00173	4.99%	0.00973	5.80%
033	13	13	0.29507	0.05539	0.31738	0.01847	0.00362	5.82%	0.01015	5.44%
034	7	6	0.23833	0.03869	0.23833	0.04387	0.01266	18.41%	0.00667	28.41%
035	20	19	0.09079	0.00655	0.09067	0.00559	0.00088	6.16%	0.00294	6.77%
036	6	5	0.17774	0.00907	0.18094	0.01279	0.00369	7.07%	0.00263	6.00%
037	19	18	45.351	3.9839	45.353	3.3154	0.53782	7.31%	1.4989	11.40%
038	3	3	0.21567	0.05802	0.21567	0.05802	0.02369	26.90%	0.02400	28.90%
040	1		0.50000							
057	1		2.0000							
101	1		1,840.0							
102	1		51.450							
103	1		13.700							
104	2	0								
105	2	0								
106	6	6	41.723	21.111	45.568	17.288	4.9907	37.94%	0.46100	33.01%
107	1		111.50							
108	3	3	0.92167	0.14192	0.92167	0.14192	0.05794	15.40%	0.05133	65.08%
109	6	6	146.34	73.409	131.94	41.848	12.080	31.72%	6.3350	9.46%
113	1		1.7850							
114	1		0.31450							
120	5	5	0.55026	0.03505	0.55026	0.03505	0.01108	6.37%	0.02824	4.95%

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121	5	5	0.52159	0.02281	0.52159	0.02281	0.00721	4.37%	0.03290	4.99%
122	5	5	0.83209	0.06246	0.83209	0.06246	0.01975	7.51%	0.05502	4.60%
124	5	5	0.11326	0.00785	0.11326	0.00785	0.00248	6.93%	0.00848	6.51%
125	5	4	1.3260	0.02760	1.4082	0.18547	0.05865	13.17%	0.10426	4.20%
126	5	5	0.65142	0.01779	0.65142	0.01779	0.00563	2.73%	0.02480	4.80%
127	5	5	0.24380	0.01308	0.24380	0.01308	0.00413	5.36%	0.00708	5.70%
128	5	4	0.37848	0.02306	0.37018	0.02726	0.00862	7.36%	0.02428	5.30%
129	5	5	0.80141	0.03047	0.80141	0.03047	0.00964	3.80%	0.05518	4.63%
130	5	4	0.60739	0.02624	0.60501	0.02334	0.00738	3.86%	0.03694	4.86%
131	5	5	0.34633	0.01772	0.34633	0.01772	0.00560	5.12%	0.01266	5.36%
132	5	5	0.42771	0.01393	0.42771	0.01393	0.00440	3.26%	0.02018	5.17%
133	4	4	0.52938	0.03230	0.52938	0.03230	0.01142	6.10%	0.02675	4.98%
134	5	5	0.41279	0.04370	0.41279	0.04370	0.01382	10.59%	0.02582	5.20%
135	5	5	0.39227	0.01838	0.39227	0.01838	0.00581	4.68%	0.02314	5.25%
136	3	3	0.12100	0.00705	0.12100	0.00705	0.00288	5.83%	0.02067	6.44%
137	5	5	0.31893	0.02581	0.31893	0.02581	0.00816	8.09%	0.02318	5.44%
138	5	5	0.47755	0.02553	0.47755	0.02553	0.00807	5.35%	0.02290	5.07%
139	8	6	0.09255	0.00658	0.09339	0.00576	0.00154	6.17%	0.00277	6.73%
160	3	3	0.01978	0.01750	0.01978	0.01750	0.00715	88.47%	0.00357	8.82%
161	1		0.00000							
162	4	4	0.17965	0.13857	0.17965	0.13857	0.04899	77.13%	0.01870	6.01%
163	3	0			0.00000	0.00000	0.00000		0.00000	#DIV/0!
164	3	2	0.10050	0.14213	0.14870	0.13065	0.05334	87.86%	0.00260	6.21%
165	3	2	0.00000	0.00000	0.03978	0.06891	0.02813	173.21%	0.00077	7.81%
200	1		0.14500							
210	1		1.6850							
400	2	0								
516	5	5	0.03430	0.02531	0.03430	0.02531	0.00800	73.78%	0.01940	39.80%
518	6	5	0.01120	0.00164	0.01120	0.00164	0.00052	14.67%	0.00080	48.36%
520	1		0.15500							
526	5	4	0.00675	0.00943	0.01000	0.01093	0.00346	109.32%	0.00040	49.32%
529	2	0								
539	2	0								