

AAFCO Check Sample Program

Analyte Group Report

Sort by Method

Proficiency Testing

Sample # 201428

Dry Cat Food



AAFCO

Check Sample Program

Issue Date : 09/30/2014

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	77	67	4.5984	0.30371	4.6341	0.24452	0.02038	5.28%	0.06831	3.41%
002	300	200	32.251	0.43342	32.286	0.39912	0.01938	1.24%	0.15816	2.43%
003	131	111	6.5975	0.34766	6.5887	0.21020	0.01346	3.19%	0.08249	3.21%
004	122	109	2.1156	0.44166	2.1142	0.40281	0.02633	19.05%	0.10249	3.91%
005	224	141	6.9074	0.19793	6.8986	0.20800	0.01209	3.02%	0.06075	3.18%
006	11	11	3.2273	0.95115	3.1884	0.98935	0.21093	31.03%	0.12727	3.64%
008	45	38	4.2172	1.4876	4.0177	1.1403	0.12156	28.38%	0.28905	3.50%
009	41	37	10.657	1.9090	10.368	1.7806	0.19907	17.17%	0.35099	2.97%
010	19	17	4.6738	0.46751	4.6228	0.53925	0.08748	11.66%	0.07737	3.41%
011	174	85	5.2034	0.31892	5.2074	0.31036	0.02313	5.96%	0.08738	3.34%
012	29	27	31.820	1.8747	31.739	2.1245	0.28389	6.69%	0.30759	2.44%
013	168	84	9.7272	0.55020	9.7431	0.49383	0.03722	5.07%	0.16736	3.00%
014	1		10.485							
015	14	13	81.327	10.825	80.048	10.711	2.0241	13.38%	5.2591	10.32%
017	12	11	7.0205	1.3117	6.6189	0.88047	0.17972	13.30%	0.36417	15.93%
019	147	142	1.4795	0.08125	1.4810	0.07718	0.00452	5.21%	0.02934	4.16%
021	23	20	1.1464	0.30742	1.1639	0.33555	0.05059	28.83%	0.10437	21.56%
022	95	87	22.934	2.2694	22.931	1.8800	0.13785	8.20%	0.85296	12.83%
025	90	82	338.22	27.766	336.93	23.650	1.7827	7.02%	8.2449	8.04%
027	87	82	0.15844	0.01155	0.15846	0.00963	0.00073	6.08%	0.00459	6.14%
028	93	85	43.563	2.7542	43.774	2.7040	0.19934	6.18%	1.1789	11.47%
031	132	118	0.85513	0.03899	0.85507	0.03212	0.00202	3.76%	0.01194	4.58%
032	98	92	0.84860	0.04760	0.85028	0.03426	0.00249	4.03%	0.01703	4.58%
033	71	66	0.86942	0.07939	0.88183	0.07068	0.00597	8.01%	0.01583	4.56%
034	19	16	0.46812	0.11540	0.46408	0.09141	0.01523	19.70%	0.03262	25.30%
035	94	90	0.31211	0.02449	0.31131	0.01624	0.00119	5.22%	0.00815	5.46%
036	32	28	0.45775	0.03155	0.45357	0.02469	0.00319	5.44%	0.00798	5.11%
037	96	88	219.83	13.728	220.07	12.943	0.94901	5.88%	4.8745	8.66%
038	18	14	0.78070	0.10568	0.74874	0.12183	0.02089	16.27%	0.09911	23.28%
040	3	2	5.8000	0.00000	5.5858	0.37098	0.15145	6.64%	0.28370	16.41%
041	1		0.30500							
042	2	0								
101	3	2	2,677.0	0.00000	2,248.0	743.05	303.35	33.05%	65.333	5.78%
104	2	0								
105	2	0								
106	16	15	11.528	2.9907	11.260	2.5265	0.44663	22.44%	0.70307	42.10%
108	6	5	1.1929	1.1559	1.1929	1.1559	0.36552	96.90%	0.03020	62.22%
109	16	15	75.528	29.159	77.815	25.719	4.5465	33.05%	6.0151	10.37%
120	21	18	2.1281	0.10924	2.1404	0.07304	0.01155	3.41%	0.03423	3.90%
121	20	17	1.6963	0.06041	1.7000	0.06579	0.01096	3.87%	0.01888	4.06%
122	21	17	2.5464	0.04081	2.5515	0.02774	0.00450	1.09%	0.04133	3.79%
124	21	18	0.47976	0.05395	0.48596	0.03790	0.00599	7.80%	0.01160	5.05%

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125	20	17	5.8113	0.25313	5.7905	0.19166	0.03109	3.31%	0.08195	3.28%
126	20	17	1.6458	0.03606	1.6454	0.03592	0.00599	2.18%	0.01731	4.09%
127	21	19	0.72678	0.04331	0.73405	0.01915	0.00303	2.61%	0.01561	4.70%
128	21	20	1.2279	0.06709	1.2311	0.05957	0.00942	4.84%	0.01867	4.30%
129	20	15	3.4661	0.07629	3.4677	0.08636	0.01439	2.49%	0.03954	3.59%
130	23	19	1.3813	0.04758	1.3825	0.04596	0.00709	3.32%	0.01559	4.21%
131	22	20	0.73291	0.05361	0.72572	0.04458	0.00672	6.14%	0.01819	4.71%
132	21	17	1.6125	0.05010	1.6187	0.05154	0.00836	3.18%	0.01978	4.10%
133	19	16	2.3798	0.21092	2.3236	0.10779	0.01797	4.64%	0.05218	3.85%
134	20	17	1.5228	0.05498	1.5162	0.06355	0.01059	4.19%	0.02388	4.15%
135	21	17	1.1287	0.02935	1.1287	0.02507	0.00407	2.22%	0.01493	4.36%
136	13	12	0.28179	0.02955	0.28589	0.01939	0.00380	6.78%	0.00974	5.54%
137	17	15	1.1544	0.11982	1.1882	0.09552	0.01638	8.04%	0.03459	4.33%
138	21	20	1.4524	0.09950	1.4431	0.04672	0.00721	3.24%	0.02562	4.18%
139	8	7	0.11281	0.01320	0.11281	0.01496	0.00400	13.27%	0.00904	6.52%
160	4	3	0.03898	0.03382	0.07461	0.07642	0.02702	102.42%	0.00413	7.00%
161	2	0								
162	3	2	0.01040	0.01471	0.01443	0.01253	0.00511	86.80%	0.00107	9.32%
163	3	0			0.00000	0.00000	0.00000		0.00000	#DIV/0!
164	3	2	0.00000	0.00000	0.06333	0.10970	0.04478	173.21%	0.01333	7.20%
165	6	6	2.0590	0.25831	2.0537	0.26087	0.07531	12.70%	0.04567	3.93%
166	1		0.25700							
167	1		1.1300							
200	1		0.03000							
210	1		3.1950							
400	3	3	0.37787	0.07862	0.37787	0.07862	0.03210	20.81%	0.00527	#DIV/0!
516	9	7	0.09834	0.02294	0.09124	0.03316	0.00829	36.34%	0.00475	33.57%
518	13	10	0.02027	0.00952	0.02305	0.00675	0.00138	29.31%	0.00318	42.65%
520	10	9	1.7486	0.94942	1.6323	0.85401	0.20129	52.32%	0.23342	20.32%
526	13	11	1.3704	0.14194	1.3646	0.14046	0.02867	10.29%	0.08798	20.97%
529	4	4	6.9963	8.5671	6.9963	8.5671	3.0289	122.45%	2.5175	15.78%
539	6	6	2.5691	0.39455	2.5679	0.34133	0.09853	13.29%	0.15295	18.78%
600	4	4	1.9475	1.4566					0.37500	
620	1		100.00							