



**AAFCO**  
Association of American Feed Control Officials



**Animal Feed Scheme**

**Rice Bran**

**Test Material Code # 202223**

**# Labs Reporting: 172**

**# Analytes Reported 105**

**Issue Date : 04/30/2022**

**Analyte Proficiency Testing Report**

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
000	Urea (%)	0278	0.1000	0.0000				1		000.02	0
001	Loss on Drying (%)	0618	6.100	0.2200	8.240	0.4185	0.1440	76	-5.11	001.99	0
001	Loss on Drying (%)	0676	6.545	0.0500	8.240	0.4185	0.1440	76	-4.05	001.99	0
001	Loss on Drying (%)	0074	7.130	0.6000	8.240	0.4185	0.1440	76	-2.65	001.07	0
001	Loss on Drying (%)	0019	7.235	0.2500	8.240	0.4185	0.1440	76	-2.40	001.07	0
001	Loss on Drying (%)	0853	7.250	0.1000	8.240	0.4185	0.1440	76	-2.36	001.07	0
001	Loss on Drying (%)	0186	7.336	0.0370	8.240	0.4185	0.1440	76	-2.16	001.99	0
001	Loss on Drying (%)	2155	7.365	0.5300	8.240	0.4185	0.1440	76	-2.09	001.99	0
001	Loss on Drying (%)	0651	7.549	0.0664	8.240	0.4185	0.1440	76	-1.65	001.99	0
001	Loss on Drying (%)	0914	7.585	0.1100	8.240	0.4185	0.1440	76	-1.56	001.00	0
001	Loss on Drying (%)	0510	7.800	0.2000	8.240	0.4185	0.1440	76	-1.05	001.99	0
001	Loss on Drying (%)	2345	7.805	0.6500	8.240	0.4185	0.1440	76	-1.04	001.07	0
001	Loss on Drying (%)	0345	7.815	0.0300	8.240	0.4185	0.1440	76	-1.01	001.07	0
001	Loss on Drying (%)	0010	7.850	0.1000	8.240	0.4185	0.1440	76	-0.93	001.07	0
001	Loss on Drying (%)	0596	7.860	0.0200	8.240	0.4185	0.1440	76	-0.91	001.07	0
001	Loss on Drying (%)	0948	7.885	0.0100	8.240	0.4185	0.1440	76	-0.85	001.99	0
001	Loss on Drying (%)	0015	7.890	0.1800	8.240	0.4185	0.1440	76	-0.84	001.07	0
001	Loss on Drying (%)	0675	7.920	0.0400	8.240	0.4185	0.1440	76	-0.76	001.07	0
001	Loss on Drying (%)	0353	7.990	0.0200	8.240	0.4185	0.1440	76	-0.60	001.07	0
001	Loss on Drying (%)	0644	7.996	0.0220	8.240	0.4185	0.1440	76	-0.58	001.05	0
001	Loss on Drying (%)	2319	8.000	0.0000	8.240	0.4185	0.1440	76	-0.57	001.99	0
001	Loss on Drying (%)	0028	8.020	0.1600	8.240	0.4185	0.1440	76	-0.52	001.07	0
001	Loss on Drying (%)	0889	8.020	0.1000	8.240	0.4185	0.1440	76	-0.52	001.99	0
001	Loss on Drying (%)	2246	8.030	0.0600	8.240	0.4185	0.1440	76	-0.50	001.99	0
001	Loss on Drying (%)	0610	8.040	0.1000	8.240	0.4185	0.1440	76	-0.48	001.99	0
001	Loss on Drying (%)	2144	8.065	0.0300	8.240	0.4185	0.1440	76	-0.42	001.07	0
001	Loss on Drying (%)	0038	8.070	0.1000	8.240	0.4185	0.1440	76	-0.41	001.07	0
001	Loss on Drying (%)	0003	8.100	0.2000	8.240	0.4185	0.1440	76	-0.33	001.07	0
001	Loss on Drying (%)	0049	8.120	0.0600	8.240	0.4185	0.1440	76	-0.29	001.07	0
001	Loss on Drying (%)	2109	8.160	0.0400	8.240	0.4185	0.1440	76	-0.19	001.07	0
001	Loss on Drying (%)	0643	8.166	0.0770	8.240	0.4185	0.1440	76	-0.18	001.07	0
001	Loss on Drying (%)	2190	8.180	0.0000	8.240	0.4185	0.1440	76	-0.14	001.07	0
001	Loss on Drying (%)	0148	8.190	0.2000	8.240	0.4185	0.1440	76	-0.12	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
001	Loss on Drying (%)	2259	8.204	0.1170	8.240	0.4185	0.1440	76	-0.09	001.07	0
001	Loss on Drying (%)	0505	8.210	0.1800	8.240	0.4185	0.1440	76	-0.07	001.07	0
001	Loss on Drying (%)	2059	8.220	0.0400	8.240	0.4185	0.1440	76	-0.05	001.07	0
001	Loss on Drying (%)	0171	8.225	0.0500	8.240	0.4185	0.1440	76	-0.04	001.07	0
001	Loss on Drying (%)	0037	8.240	0.0800	8.240	0.4185	0.1440	76	0.00	001.99	0
001	Loss on Drying (%)	0693	8.248	0.6570	8.240	0.4185	0.1440	76	0.02	001.07	0
001	Loss on Drying (%)	2009	8.253	0.0495	8.240	0.4185	0.1440	76	0.03	001.07	0
001	Loss on Drying (%)	0035	8.260	0.1000	8.240	0.4185	0.1440	76	0.05	001.07	0
001	Loss on Drying (%)	0619	8.265	0.1300	8.240	0.4185	0.1440	76	0.06	001.03	0
001	Loss on Drying (%)	0226	8.270	0.0200	8.240	0.4185	0.1440	76	0.07	001.07	0
001	Loss on Drying (%)	0027	8.307	0.0070	8.240	0.4185	0.1440	76	0.16	001.07	0
001	Loss on Drying (%)	0571	8.310	0.2600	8.240	0.4185	0.1440	76	0.17	001.07	0
001	Loss on Drying (%)	0918	8.335	0.1900	8.240	0.4185	0.1440	76	0.23	001.99	0
001	Loss on Drying (%)	2268	8.345	0.0500	8.240	0.4185	0.1440	76	0.25	001.99	0
001	Loss on Drying (%)	0656	8.360	0.0000	8.240	0.4185	0.1440	76	0.29	001.99	0
001	Loss on Drying (%)	0297	8.365	0.0900	8.240	0.4185	0.1440	76	0.30	001.07	0
001	Loss on Drying (%)	0034	8.390	0.1400	8.240	0.4185	0.1440	76	0.36	001.07	0
001	Loss on Drying (%)	0512	8.398	0.1340	8.240	0.4185	0.1440	76	0.38	001.07	0
001	Loss on Drying (%)	0366	8.400	0.0000	8.240	0.4185	0.1440	76	0.38	001.07	0
001	Loss on Drying (%)	0581	8.430	0.0600	8.240	0.4185	0.1440	76	0.45	001.07	0
001	Loss on Drying (%)	0413	8.450	0.1000	8.240	0.4185	0.1440	76	0.50	001.07	0
001	Loss on Drying (%)	0689	8.450	0.1000	8.240	0.4185	0.1440	76	0.50	001.07	0
001	Loss on Drying (%)	2339	8.450	0.0400	8.240	0.4185	0.1440	76	0.50	001.07	0
001	Loss on Drying (%)	0309	8.457	0.1600	8.240	0.4185	0.1440	76	0.52	001.00	0
001	Loss on Drying (%)	2192	8.475	0.0300	8.240	0.4185	0.1440	76	0.56	001.07	0
001	Loss on Drying (%)	0083	8.480	0.0400	8.240	0.4185	0.1440	76	0.57	001.07	0
001	Loss on Drying (%)	0504	8.485	0.1300	8.240	0.4185	0.1440	76	0.59	001.00	0
001	Loss on Drying (%)	0650	8.485	0.0300	8.240	0.4185	0.1440	76	0.59	001.07	0
001	Loss on Drying (%)	0910	8.500	0.4000	8.240	0.4185	0.1440	76	0.62	001.99	0
001	Loss on Drying (%)	0169	8.550	0.0200	8.240	0.4185	0.1440	76	0.74	001.00	0
001	Loss on Drying (%)	2392	8.605	0.4100	8.240	0.4185	0.1440	76	0.87	001.08	0
001	Loss on Drying (%)	0357	8.630	0.0479	8.240	0.4185	0.1440	76	0.93	001.99	0
001	Loss on Drying (%)	0843	8.635	0.4100	8.240	0.4185	0.1440	76	0.94	001.03	0
001	Loss on Drying (%)	0843	8.635	0.4100	8.240	0.4185	0.1440	76	0.94	001.07	0
001	Loss on Drying (%)	0098	8.770	0.4000	8.240	0.4185	0.1440	76	1.27	001.07	0
001	Loss on Drying (%)	0407	8.774	0.0174	8.240	0.4185	0.1440	76	1.28	001.07	0
001	Loss on Drying (%)	0560	8.800	0.2000	8.240	0.4185	0.1440	76	1.34	001.99	0
001	Loss on Drying (%)	0278	8.900	0.2800	8.240	0.4185	0.1440	76	1.58	001.07	0
001	Loss on Drying (%)	0682	8.930	0.0000	8.240	0.4185	0.1440	76	1.65	001.07	0
001	Loss on Drying (%)	0536	9.085	0.1500	8.240	0.4185	0.1440	76	2.02	001.99	0
001	Loss on Drying (%)	0142	9.135	0.2100	8.240	0.4185	0.1440	76	2.14	001.07	0
001	Loss on Drying (%)	0019	9.140	0.1400	8.240	0.4185	0.1440	76	2.15	001.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
001	Loss on Drying (%)	0876	9.300	0.2000	8.240	0.4185	0.1440	76	2.53	001.07	0
001	Loss on Drying (%)	0852	9.550	0.3000	8.240	0.4185	0.1440	76	3.13	001.99	0
001	Loss on Drying (%)	0045	8.315	0.7100	8.240	0.4185	0.1440	76	0.18	001.07	1
002	Protein, Crude (%)	0853	11.35	0.3000	13.56	0.2966	0.1761	168	-7.46	002.06	0
002	Protein, Crude (%)	0294	12.45	0.1000	13.56	0.2966	0.1761	168	-3.76	002.06	0
002	Protein, Crude (%)	0964	12.50	0.0000	13.56	0.2966	0.1761	168	-3.59	002.11	0
002	Protein, Crude (%)	0651	12.63	0.0583	13.56	0.2966	0.1761	168	-3.16	002.05	0
002	Protein, Crude (%)	2089	12.92	0.1300	13.56	0.2966	0.1761	168	-2.19	002.06	0
002	Protein, Crude (%)	0520	12.97	0.1800	13.56	0.2966	0.1761	168	-2.00	002.06	0
002	Protein, Crude (%)	0006	13.05	0.0400	13.56	0.2966	0.1761	168	-1.73	002.06	0
002	Protein, Crude (%)	0539	13.10	0.3000	13.56	0.2966	0.1761	168	-1.56	002.06	0
002	Protein, Crude (%)	2342	13.10	1.000	13.56	0.2966	0.1761	168	-1.56	002.06	0
002	Protein, Crude (%)	0354	13.12	0.0020	13.56	0.2966	0.1761	168	-1.50	002.05	0
002	Protein, Crude (%)	0921	13.14	0.0330	13.56	0.2966	0.1761	168	-1.44	002.05	0
002	Protein, Crude (%)	0536	13.15	0.0300	13.56	0.2966	0.1761	168	-1.41	002.05	0
002	Protein, Crude (%)	2006	13.15	0.1500	13.56	0.2966	0.1761	168	-1.41	002.05	0
002	Protein, Crude (%)	0047	13.15	0.3000	13.56	0.2966	0.1761	168	-1.40	002.06	0
002	Protein, Crude (%)	0968	13.18	0.0400	13.56	0.2966	0.1761	168	-1.29	002.01	0
002	Protein, Crude (%)	0643	13.20	0.0200	13.56	0.2966	0.1761	168	-1.23	002.05	0
002	Protein, Crude (%)	0689	13.20	0.0000	13.56	0.2966	0.1761	168	-1.23	002.05	0
002	Protein, Crude (%)	0510	13.25	0.1000	13.56	0.2966	0.1761	168	-1.06	002.06	0
002	Protein, Crude (%)	2196	13.26	0.0000	13.56	0.2966	0.1761	168	-1.02	002.01	0
002	Protein, Crude (%)	2259	13.28	0.1180	13.56	0.2966	0.1761	168	-0.96	002.01	0
002	Protein, Crude (%)	0870	13.28	0.4687	13.56	0.2966	0.1761	168	-0.96	002.06	0
002	Protein, Crude (%)	0263	13.29	0.0620	13.56	0.2966	0.1761	168	-0.93	002.06	0
002	Protein, Crude (%)	0674	13.30	0.0000	13.56	0.2966	0.1761	168	-0.89	002.01	0
002	Protein, Crude (%)	0910	13.30	0.0000	13.56	0.2966	0.1761	168	-0.89	002.01	0
002	Protein, Crude (%)	0948	13.30	0.0600	13.56	0.2966	0.1761	168	-0.89	002.05	0
002	Protein, Crude (%)	0226	13.31	0.2100	13.56	0.2966	0.1761	168	-0.87	002.06	0
002	Protein, Crude (%)	1019	13.31	0.8600	13.56	0.2966	0.1761	168	-0.86	002.06	0
002	Protein, Crude (%)	2168	13.32	0.1400	13.56	0.2966	0.1761	168	-0.82	002.06	0
002	Protein, Crude (%)	2193	13.33	0.2000	13.56	0.2966	0.1761	168	-0.79	002.01	0
002	Protein, Crude (%)	0939	13.33	0.1800	13.56	0.2966	0.1761	168	-0.79	002.05	0
002	Protein, Crude (%)	0953	13.33	0.1000	13.56	0.2966	0.1761	168	-0.79	002.06	0
002	Protein, Crude (%)	0728	13.35	0.0100	13.56	0.2966	0.1761	168	-0.74	002.04	0
002	Protein, Crude (%)	0015	13.35	0.2500	13.56	0.2966	0.1761	168	-0.74	002.06	0
002	Protein, Crude (%)	0619	13.35	0.1000	13.56	0.2966	0.1761	168	-0.72	002.05	0
002	Protein, Crude (%)	2181	13.36	0.0100	13.56	0.2966	0.1761	168	-0.70	002.05	0
002	Protein, Crude (%)	2192	13.36	0.0600	13.56	0.2966	0.1761	168	-0.69	002.05	0
002	Protein, Crude (%)	0723	13.37	0.0900	13.56	0.2966	0.1761	168	-0.67	002.01	0
002	Protein, Crude (%)	0948	13.37	0.0000	13.56	0.2966	0.1761	168	-0.65	002.06	0
002	Protein, Crude (%)	0692	13.38	0.6700	13.56	0.2966	0.1761	168	-0.64	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0870	13.38	0.1230	13.56	0.2966	0.1761	168	-0.64	002.01	0
002	Protein, Crude (%)	0529	13.38	0.9800	13.56	0.2966	0.1761	168	-0.62	002.06	0
002	Protein, Crude (%)	2190	13.39	0.0300	13.56	0.2966	0.1761	168	-0.60	002.05	0
002	Protein, Crude (%)	0202	13.40	0.4000	13.56	0.2966	0.1761	168	-0.55	002.06	0
002	Protein, Crude (%)	0650	13.40	0.2000	13.56	0.2966	0.1761	168	-0.55	002.06	0
002	Protein, Crude (%)	0876	13.40	0.0000	13.56	0.2966	0.1761	168	-0.55	002.06	0
002	Protein, Crude (%)	0242	13.41	0.1300	13.56	0.2966	0.1761	168	-0.54	002.06	0
002	Protein, Crude (%)	0505	13.41	0.1300	13.56	0.2966	0.1761	168	-0.54	002.06	0
002	Protein, Crude (%)	0875	13.41	0.0600	13.56	0.2966	0.1761	168	-0.52	002.01	0
002	Protein, Crude (%)	2392	13.41	0.4000	13.56	0.2966	0.1761	168	-0.52	002.05	0
002	Protein, Crude (%)	0164	13.41	0.0600	13.56	0.2966	0.1761	168	-0.52	002.06	0
002	Protein, Crude (%)	2337	13.42	0.0100	13.56	0.2966	0.1761	168	-0.50	002.05	0
002	Protein, Crude (%)	0074	13.42	0.4100	13.56	0.2966	0.1761	168	-0.50	002.06	0
002	Protein, Crude (%)	0644	13.42	0.1010	13.56	0.2966	0.1761	168	-0.49	002.06	0
002	Protein, Crude (%)	0511	13.42	0.0800	13.56	0.2966	0.1761	168	-0.49	002.06	0
002	Protein, Crude (%)	0589	13.43	0.2500	13.56	0.2966	0.1761	168	-0.47	002.06	0
002	Protein, Crude (%)	0722	13.43	0.6657	13.56	0.2966	0.1761	168	-0.46	002.05	0
002	Protein, Crude (%)	0148	13.43	0.1520	13.56	0.2966	0.1761	168	-0.44	002.06	0
002	Protein, Crude (%)	2022	13.44	0.0100	13.56	0.2966	0.1761	168	-0.43	002.05	0
002	Protein, Crude (%)	0693	13.44	0.6250	13.56	0.2966	0.1761	168	-0.43	002.06	0
002	Protein, Crude (%)	0563	13.44	0.0813	13.56	0.2966	0.1761	168	-0.42	002.08	0
002	Protein, Crude (%)	0541	13.44	0.1000	13.56	0.2966	0.1761	168	-0.42	002.06	0
002	Protein, Crude (%)	0626	13.44	0.0100	13.56	0.2966	0.1761	168	-0.41	002.06	0
002	Protein, Crude (%)	0504	13.45	0.2200	13.56	0.2966	0.1761	168	-0.38	002.04	0
002	Protein, Crude (%)	0142	13.45	0.0200	13.56	0.2966	0.1761	168	-0.38	002.06	0
002	Protein, Crude (%)	0208	13.45	0.3000	13.56	0.2966	0.1761	168	-0.38	002.06	0
002	Protein, Crude (%)	0366	13.45	0.1000	13.56	0.2966	0.1761	168	-0.38	002.06	0
002	Protein, Crude (%)	0723	13.45	0.0800	13.56	0.2966	0.1761	168	-0.38	002.06	0
002	Protein, Crude (%)	0910	13.45	0.1000	13.56	0.2966	0.1761	168	-0.38	002.06	0
002	Protein, Crude (%)	0596	13.46	0.1300	13.56	0.2966	0.1761	168	-0.37	002.06	0
002	Protein, Crude (%)	0019	13.46	0.2200	13.56	0.2966	0.1761	168	-0.35	002.06	0
002	Protein, Crude (%)	0164	13.47	0.0600	13.56	0.2966	0.1761	168	-0.32	002.01	0
002	Protein, Crude (%)	0676	13.47	0.1800	13.56	0.2966	0.1761	168	-0.32	002.06	0
002	Protein, Crude (%)	0144	13.48	0.0700	13.56	0.2966	0.1761	168	-0.30	002.06	0
002	Protein, Crude (%)	2188	13.48	0.0000	13.56	0.2966	0.1761	168	-0.28	002.01	0
002	Protein, Crude (%)	2150	13.49	0.1500	13.56	0.2966	0.1761	168	-0.27	002.06	0
002	Protein, Crude (%)	0571	13.49	0.1600	13.56	0.2966	0.1761	168	-0.25	002.06	0
002	Protein, Crude (%)	2246	13.50	0.0100	13.56	0.2966	0.1761	168	-0.23	002.05	0
002	Protein, Crude (%)	0726	13.50	0.0500	13.56	0.2966	0.1761	168	-0.23	002.06	0
002	Protein, Crude (%)	0889	13.50	0.0700	13.56	0.2966	0.1761	168	-0.23	002.11	0
002	Protein, Crude (%)	0652	13.50	0.0000	13.56	0.2966	0.1761	168	-0.22	002.01	0
002	Protein, Crude (%)	0098	13.50	0.4000	13.56	0.2966	0.1761	168	-0.22	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0622	13.51	0.0511	13.56	0.2966	0.1761	168	-0.18	002.05	0
002	Protein, Crude (%)	0037	13.52	0.1100	13.56	0.2966	0.1761	168	-0.17	002.06	0
002	Protein, Crude (%)	2109	13.52	0.4400	13.56	0.2966	0.1761	168	-0.15	002.05	0
002	Protein, Crude (%)	0100	13.54	0.0900	13.56	0.2966	0.1761	168	-0.10	002.06	0
002	Protein, Crude (%)	0512	13.54	0.1800	13.56	0.2966	0.1761	168	-0.08	002.06	0
002	Protein, Crude (%)	2375	13.55	0.0500	13.56	0.2966	0.1761	168	-0.06	002.06	0
002	Protein, Crude (%)	0278	13.55	0.1000	13.56	0.2966	0.1761	168	-0.05	002.06	0
002	Protein, Crude (%)	0884	13.55	0.1000	13.56	0.2966	0.1761	168	-0.05	002.06	0
002	Protein, Crude (%)	2359	13.55	0.3000	13.56	0.2966	0.1761	168	-0.05	002.06	0
002	Protein, Crude (%)	0345	13.56	0.1100	13.56	0.2966	0.1761	168	-0.03	002.06	0
002	Protein, Crude (%)	2155	13.56	0.2100	13.56	0.2966	0.1761	168	-0.03	002.06	0
002	Protein, Crude (%)	0001	13.56	0.4000	13.56	0.2966	0.1761	168	-0.01	002.06	0
002	Protein, Crude (%)	0297	13.56	0.0800	13.56	0.2966	0.1761	168	-0.01	002.06	0
002	Protein, Crude (%)	2146	13.56	0.0200	13.56	0.2966	0.1761	168	-0.01	002.05	0
002	Protein, Crude (%)	2059	13.56	0.0468	13.56	0.2966	0.1761	168	-0.01	002.06	0
002	Protein, Crude (%)	0968	13.57	0.0200	13.56	0.2966	0.1761	168	0.02	002.06	0
002	Protein, Crude (%)	2302	13.60	0.1900	13.56	0.2966	0.1761	168	0.10	002.06	0
002	Protein, Crude (%)	0675	13.60	0.0700	13.56	0.2966	0.1761	168	0.10	002.06	0
002	Protein, Crude (%)	0169	13.60	0.0400	13.56	0.2966	0.1761	168	0.12	002.00	0
002	Protein, Crude (%)	0010	13.60	0.0000	13.56	0.2966	0.1761	168	0.12	002.06	0
002	Protein, Crude (%)	2319	13.60	0.0000	13.56	0.2966	0.1761	168	0.12	002.06	0
002	Protein, Crude (%)	0860	13.60	0.0000	13.56	0.2966	0.1761	168	0.13	002.01	0
002	Protein, Crude (%)	0036	13.60	0.1650	13.56	0.2966	0.1761	168	0.14	002.06	0
002	Protein, Crude (%)	0848	13.61	0.2100	13.56	0.2966	0.1761	168	0.14	002.06	0
002	Protein, Crude (%)	2339	13.61	0.1300	13.56	0.2966	0.1761	168	0.14	002.06	0
002	Protein, Crude (%)	0682	13.61	0.0000	13.56	0.2966	0.1761	168	0.16	002.06	0
002	Protein, Crude (%)	0357	13.63	0.0000	13.56	0.2966	0.1761	168	0.21	002.06	0
002	Protein, Crude (%)	2392	13.64	0.2364	13.56	0.2966	0.1761	168	0.25	002.06	0
002	Protein, Crude (%)	2325	13.64	0.0200	13.56	0.2966	0.1761	168	0.26	002.01	0
002	Protein, Crude (%)	2389	13.65	0.1000	13.56	0.2966	0.1761	168	0.29	002.06	0
002	Protein, Crude (%)	0123	13.66	0.0500	13.56	0.2966	0.1761	168	0.31	002.06	0
002	Protein, Crude (%)	0027	13.66	0.3250	13.56	0.2966	0.1761	168	0.32	002.06	0
002	Protein, Crude (%)	2268	13.69	0.5300	13.56	0.2966	0.1761	168	0.41	002.06	0
002	Protein, Crude (%)	0009	13.69	0.0500	13.56	0.2966	0.1761	168	0.41	002.06	0
002	Protein, Crude (%)	0098	13.69	0.1100	13.56	0.2966	0.1761	168	0.41	002.08	0
002	Protein, Crude (%)	0413	13.70	0.0000	13.56	0.2966	0.1761	168	0.46	002.06	0
002	Protein, Crude (%)	0619	13.70	0.0000	13.56	0.2966	0.1761	168	0.46	002.06	0
002	Protein, Crude (%)	0687	13.71	0.5900	13.56	0.2966	0.1761	168	0.48	002.06	0
002	Protein, Crude (%)	0508	13.71	0.1170	13.56	0.2966	0.1761	168	0.49	002.06	0
002	Protein, Crude (%)	0964	13.71	0.1350	13.56	0.2966	0.1761	168	0.51	002.06	0
002	Protein, Crude (%)	2022	13.72	0.0100	13.56	0.2966	0.1761	168	0.51	002.06	0
002	Protein, Crude (%)	0171	13.74	0.3500	13.56	0.2966	0.1761	168	0.58	002.06	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0004	13.74	0.5400	13.56	0.2966	0.1761	168	0.59	002.06	0
002	Protein, Crude (%)	0017	13.75	0.3000	13.56	0.2966	0.1761	168	0.63	002.06	0
002	Protein, Crude (%)	0045	13.75	0.1000	13.56	0.2966	0.1761	168	0.63	002.06	0
002	Protein, Crude (%)	0880	13.75	0.3000	13.56	0.2966	0.1761	168	0.63	002.06	0
002	Protein, Crude (%)	2174	13.76	0.1900	13.56	0.2966	0.1761	168	0.64	002.06	0
002	Protein, Crude (%)	0354	13.76	0.0200	13.56	0.2966	0.1761	168	0.66	002.06	0
002	Protein, Crude (%)	0598	13.77	0.3800	13.56	0.2966	0.1761	168	0.69	002.06	0
002	Protein, Crude (%)	0553	13.78	0.4580	13.56	0.2966	0.1761	168	0.72	002.06	0
002	Protein, Crude (%)	0018	13.79	0.2000	13.56	0.2966	0.1761	168	0.76	002.06	0
002	Protein, Crude (%)	0035	13.79	0.0200	13.56	0.2966	0.1761	168	0.76	002.06	0
002	Protein, Crude (%)	0353	13.80	0.0700	13.56	0.2966	0.1761	168	0.78	002.06	0
002	Protein, Crude (%)	2144	13.81	0.1700	13.56	0.2966	0.1761	168	0.81	002.05	0
002	Protein, Crude (%)	2109	13.82	0.2300	13.56	0.2966	0.1761	168	0.85	002.06	0
002	Protein, Crude (%)	0939	13.83	0.0200	13.56	0.2966	0.1761	168	0.90	002.06	0
002	Protein, Crude (%)	2290	13.87	0.0500	13.56	0.2966	0.1761	168	1.01	002.11	0
002	Protein, Crude (%)	0918	13.87	0.1200	13.56	0.2966	0.1761	168	1.03	002.06	0
002	Protein, Crude (%)	0049	13.90	0.4000	13.56	0.2966	0.1761	168	1.13	002.06	0
002	Protein, Crude (%)	0956	13.90	0.6000	13.56	0.2966	0.1761	168	1.13	002.06	0
002	Protein, Crude (%)	2129	13.90	0.4480	13.56	0.2966	0.1761	168	1.13	002.06	0
002	Protein, Crude (%)	0083	13.92	0.0300	13.56	0.2966	0.1761	168	1.18	002.06	0
002	Protein, Crude (%)	2246	13.92	0.0100	13.56	0.2966	0.1761	168	1.18	002.06	0
002	Protein, Crude (%)	0062	13.95	0.1300	13.56	0.2966	0.1761	168	1.28	002.06	0
002	Protein, Crude (%)	0358	13.98	0.0700	13.56	0.2966	0.1761	168	1.39	002.06	0
002	Protein, Crude (%)	0407	13.99	0.1800	13.56	0.2966	0.1761	168	1.43	002.06	0
002	Protein, Crude (%)	2345	13.99	0.3600	13.56	0.2966	0.1761	168	1.44	002.00	0
002	Protein, Crude (%)	0265	14.00	0.2000	13.56	0.2966	0.1761	168	1.47	002.06	0
002	Protein, Crude (%)	2105	14.04	0.0000	13.56	0.2966	0.1761	168	1.60	002.11	0
002	Protein, Crude (%)	0309	14.05	0.0260	13.56	0.2966	0.1761	168	1.63	002.06	0
002	Protein, Crude (%)	0574	14.05	0.1000	13.56	0.2966	0.1761	168	1.64	002.06	0
002	Protein, Crude (%)	2363	14.05	0.1000	13.56	0.2966	0.1761	168	1.64	002.06	0
002	Protein, Crude (%)	2076	14.07	0.2920	13.56	0.2966	0.1761	168	1.70	002.06	0
002	Protein, Crude (%)	0504	14.07	0.0600	13.56	0.2966	0.1761	168	1.71	002.06	0
002	Protein, Crude (%)	0042	14.10	1.000	13.56	0.2966	0.1761	168	1.81	002.06	0
002	Protein, Crude (%)	0034	14.11	0.2270	13.56	0.2966	0.1761	168	1.83	002.06	0
002	Protein, Crude (%)	2303	14.14	0.2400	13.56	0.2966	0.1761	168	1.94	002.06	0
002	Protein, Crude (%)	2213	14.21	0.1500	13.56	0.2966	0.1761	168	2.16	002.06	0
002	Protein, Crude (%)	0656	14.25	0.0000	13.56	0.2966	0.1761	168	2.31	002.06	0
002	Protein, Crude (%)	0618	14.30	0.0260	13.56	0.2966	0.1761	168	2.48	002.06	0
002	Protein, Crude (%)	0186	14.38	0.0100	13.56	0.2966	0.1761	168	2.73	002.06	0
002	Protein, Crude (%)	0425	14.41	0.4300	13.56	0.2966	0.1761	168	2.84	002.06	0
002	Protein, Crude (%)	0190	14.45	0.2100	13.56	0.2966	0.1761	168	2.97	002.06	0
002	Protein, Crude (%)	0300	14.55	0.5000	13.56	0.2966	0.1761	168	3.32	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0843	14.58	0.3900	13.56	0.2966	0.1761	168	3.41	002.06	0
002	Protein, Crude (%)	0297	14.66	0.4500	13.56	0.2966	0.1761	168	3.68	002.11	0
002	Protein, Crude (%)	0852	14.74	0.3400	13.56	0.2966	0.1761	168	3.96	002.11	0
002	Protein, Crude (%)	0581	13.02	1.140	13.56	0.2966	0.1761	168	-1.83	002.05	1
002	Protein, Crude (%)	0003	14.04	2.450	13.56	0.2966	0.1761	168	1.59	002.06	1
002	Protein, Crude (%)	2349	2.175	0.0300	13.56	0.2966	0.1761	168	-38.40	002.06	2
003	Fat, Crude (%)	1019	14.74	0.6200	17.51	0.4432	0.2554	138	-6.26	003.99	0
003	Fat, Crude (%)	0294	15.94	0.0800	17.51	0.4432	0.2554	138	-3.55	003.06	0
003	Fat, Crude (%)	0676	15.95	1.340	17.51	0.4432	0.2554	138	-3.53	003.10	0
003	Fat, Crude (%)	0618	16.00	0.0600	17.51	0.4432	0.2554	138	-3.42	003.10	0
003	Fat, Crude (%)	2193	16.27	0.0700	17.51	0.4432	0.2554	138	-2.82	003.10	0
003	Fat, Crude (%)	2359	16.35	0.3000	17.51	0.4432	0.2554	138	-2.62	003.14	0
003	Fat, Crude (%)	0889	16.49	0.0100	17.51	0.4432	0.2554	138	-2.32	003.11	0
003	Fat, Crude (%)	2022	16.54	0.0500	17.51	0.4432	0.2554	138	-2.21	003.10	0
003	Fat, Crude (%)	2181	16.58	0.1600	17.51	0.4432	0.2554	138	-2.11	003.06	0
003	Fat, Crude (%)	0574	16.65	0.0200	17.51	0.4432	0.2554	138	-1.95	003.14	0
003	Fat, Crude (%)	0042	16.72	0.7800	17.51	0.4432	0.2554	138	-1.79	003.10	0
003	Fat, Crude (%)	0622	16.73	0.0868	17.51	0.4432	0.2554	138	-1.76	003.09	0
003	Fat, Crude (%)	0357	16.75	2.300	17.51	0.4432	0.2554	138	-1.72	003.14	0
003	Fat, Crude (%)	2109	16.79	0.0700	17.51	0.4432	0.2554	138	-1.64	003.00	0
003	Fat, Crude (%)	0100	16.84	0.4500	17.51	0.4432	0.2554	138	-1.53	003.10	0
003	Fat, Crude (%)	2342	16.85	0.7000	17.51	0.4432	0.2554	138	-1.50	003.09	0
003	Fat, Crude (%)	0619	16.90	0.2000	17.51	0.4432	0.2554	138	-1.38	003.10	0
003	Fat, Crude (%)	2337	16.95	0.0100	17.51	0.4432	0.2554	138	-1.28	003.00	0
003	Fat, Crude (%)	2144	16.95	0.0500	17.51	0.4432	0.2554	138	-1.28	003.14	0
003	Fat, Crude (%)	0682	16.96	0.0000	17.51	0.4432	0.2554	138	-1.25	003.14	0
003	Fat, Crude (%)	2302	17.00	0.1500	17.51	0.4432	0.2554	138	-1.17	003.14	0
003	Fat, Crude (%)	0142	17.01	1.040	17.51	0.4432	0.2554	138	-1.14	003.00	0
003	Fat, Crude (%)	0036	17.04	0.2646	17.51	0.4432	0.2554	138	-1.07	003.10	0
003	Fat, Crude (%)	2246	17.07	0.0200	17.51	0.4432	0.2554	138	-1.00	003.13	0
003	Fat, Crude (%)	2146	17.08	0.0300	17.51	0.4432	0.2554	138	-0.99	003.14	0
003	Fat, Crude (%)	0948	17.08	0.1000	17.51	0.4432	0.2554	138	-0.98	003.09	0
003	Fat, Crude (%)	0353	17.14	1.090	17.51	0.4432	0.2554	138	-0.85	003.09	0
003	Fat, Crude (%)	2196	17.15	0.0000	17.51	0.4432	0.2554	138	-0.82	003.10	0
003	Fat, Crude (%)	0541	17.16	0.0900	17.51	0.4432	0.2554	138	-0.81	003.10	0
003	Fat, Crude (%)	0860	17.16	0.0000	17.51	0.4432	0.2554	138	-0.81	003.14	0
003	Fat, Crude (%)	0345	17.20	0.2000	17.51	0.4432	0.2554	138	-0.71	003.00	0
003	Fat, Crude (%)	0504	17.23	0.4000	17.51	0.4432	0.2554	138	-0.64	003.01	0
003	Fat, Crude (%)	0202	17.25	0.3000	17.51	0.4432	0.2554	138	-0.59	003.14	0
003	Fat, Crude (%)	0853	17.25	0.3000	17.51	0.4432	0.2554	138	-0.59	003.14	0
003	Fat, Crude (%)	0876	17.25	0.1000	17.51	0.4432	0.2554	138	-0.59	003.14	0
003	Fat, Crude (%)	0693	17.26	0.3180	17.51	0.4432	0.2554	138	-0.57	003.10	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0123	17.28	0.1300	17.51	0.4432	0.2554	138	-0.54	003.13	0
003	Fat, Crude (%)	0019	17.29	0.0500	17.51	0.4432	0.2554	138	-0.51	003.14	0
003	Fat, Crude (%)	2105	17.30	0.0900	17.51	0.4432	0.2554	138	-0.49	003.11	0
003	Fat, Crude (%)	0407	17.30	0.2945	17.51	0.4432	0.2554	138	-0.47	003.14	0
003	Fat, Crude (%)	2392	17.31	0.3250	17.51	0.4432	0.2554	138	-0.46	003.06	0
003	Fat, Crude (%)	2155	17.32	0.0240	17.51	0.4432	0.2554	138	-0.44	003.10	0
003	Fat, Crude (%)	0017	17.35	0.7000	17.51	0.4432	0.2554	138	-0.37	003.00	0
003	Fat, Crude (%)	0297	17.37	0.2500	17.51	0.4432	0.2554	138	-0.33	003.11	0
003	Fat, Crude (%)	2089	17.37	0.3500	17.51	0.4432	0.2554	138	-0.33	003.10	0
003	Fat, Crude (%)	0956	17.40	0.0000	17.51	0.4432	0.2554	138	-0.26	003.14	0
003	Fat, Crude (%)	0144	17.41	0.2400	17.51	0.4432	0.2554	138	-0.23	003.14	0
003	Fat, Crude (%)	0034	17.43	0.3100	17.51	0.4432	0.2554	138	-0.20	003.14	0
003	Fat, Crude (%)	0619	17.43	0.6000	17.51	0.4432	0.2554	138	-0.20	003.14	0
003	Fat, Crude (%)	0723	17.43	0.0000	17.51	0.4432	0.2554	138	-0.19	003.09	0
003	Fat, Crude (%)	0968	17.44	0.0200	17.51	0.4432	0.2554	138	-0.17	003.14	0
003	Fat, Crude (%)	0037	17.45	0.0900	17.51	0.4432	0.2554	138	-0.15	003.14	0
003	Fat, Crude (%)	2349	17.45	0.7000	17.51	0.4432	0.2554	138	-0.14	003.09	0
003	Fat, Crude (%)	0278	17.45	0.7000	17.51	0.4432	0.2554	138	-0.14	003.14	0
003	Fat, Crude (%)	0297	17.47	0.4700	17.51	0.4432	0.2554	138	-0.11	003.06	0
003	Fat, Crude (%)	0651	17.47	0.0339	17.51	0.4432	0.2554	138	-0.10	003.06	0
003	Fat, Crude (%)	0529	17.47	0.1200	17.51	0.4432	0.2554	138	-0.10	003.14	0
003	Fat, Crude (%)	0870	17.48	0.1417	17.51	0.4432	0.2554	138	-0.08	003.10	0
003	Fat, Crude (%)	0875	17.50	0.0500	17.51	0.4432	0.2554	138	-0.04	003.06	0
003	Fat, Crude (%)	2190	17.50	0.0800	17.51	0.4432	0.2554	138	-0.03	003.00	0
003	Fat, Crude (%)	0674	17.50	0.0000	17.51	0.4432	0.2554	138	-0.03	003.06	0
003	Fat, Crude (%)	0242	17.50	0.2000	17.51	0.4432	0.2554	138	-0.03	003.10	0
003	Fat, Crude (%)	0598	17.51	0.2700	17.51	0.4432	0.2554	138	-0.02	003.14	0
003	Fat, Crude (%)	0675	17.51	0.0100	17.51	0.4432	0.2554	138	-0.02	003.14	0
003	Fat, Crude (%)	0425	17.52	0.5500	17.51	0.4432	0.2554	138	0.00	003.06	0
003	Fat, Crude (%)	2006	17.52	0.0100	17.51	0.4432	0.2554	138	0.00	003.13	0
003	Fat, Crude (%)	0263	17.53	0.0010	17.51	0.4432	0.2554	138	0.04	003.10	0
003	Fat, Crude (%)	0512	17.53	0.1800	17.51	0.4432	0.2554	138	0.04	003.09	0
003	Fat, Crude (%)	2188	17.53	0.0000	17.51	0.4432	0.2554	138	0.04	003.09	0
003	Fat, Crude (%)	0074	17.53	0.0200	17.51	0.4432	0.2554	138	0.04	003.14	0
003	Fat, Crude (%)	2375	17.53	0.0000	17.51	0.4432	0.2554	138	0.04	003.14	0
003	Fat, Crude (%)	0511	17.54	0.1900	17.51	0.4432	0.2554	138	0.05	003.14	0
003	Fat, Crude (%)	0098	17.54	0.0200	17.51	0.4432	0.2554	138	0.06	003.10	0
003	Fat, Crude (%)	0148	17.55	0.4100	17.51	0.4432	0.2554	138	0.07	003.14	0
003	Fat, Crude (%)	0358	17.55	0.0700	17.51	0.4432	0.2554	138	0.07	003.14	0
003	Fat, Crude (%)	0848	17.57	0.0100	17.51	0.4432	0.2554	138	0.12	003.14	0
003	Fat, Crude (%)	0083	17.58	0.0500	17.51	0.4432	0.2554	138	0.14	003.14	0
003	Fat, Crude (%)	0098	17.58	0.8800	17.51	0.4432	0.2554	138	0.15	003.13	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0870	17.59	0.2319	17.51	0.4432	0.2554	138	0.18	003.13	0
003	Fat, Crude (%)	0689	17.60	0.2000	17.51	0.4432	0.2554	138	0.20	003.06	0
003	Fat, Crude (%)	0884	17.60	0.2000	17.51	0.4432	0.2554	138	0.20	003.06	0
003	Fat, Crude (%)	0689	17.60	0.4000	17.51	0.4432	0.2554	138	0.20	003.10	0
003	Fat, Crude (%)	0581	17.62	0.1100	17.51	0.4432	0.2554	138	0.23	003.14	0
003	Fat, Crude (%)	0510	17.62	0.2000	17.51	0.4432	0.2554	138	0.24	003.14	0
003	Fat, Crude (%)	0948	17.63	0.0100	17.51	0.4432	0.2554	138	0.25	003.14	0
003	Fat, Crude (%)	0939	17.63	0.3200	17.51	0.4432	0.2554	138	0.26	003.06	0
003	Fat, Crude (%)	2076	17.63	0.2213	17.51	0.4432	0.2554	138	0.27	003.14	0
003	Fat, Crude (%)	0918	17.64	0.0800	17.51	0.4432	0.2554	138	0.29	003.06	0
003	Fat, Crude (%)	0028	17.64	0.1800	17.51	0.4432	0.2554	138	0.29	003.13	0
003	Fat, Crude (%)	0692	17.65	0.5000	17.51	0.4432	0.2554	138	0.31	003.14	0
003	Fat, Crude (%)	0062	17.66	0.0700	17.51	0.4432	0.2554	138	0.32	003.10	0
003	Fat, Crude (%)	0682	17.66	0.0000	17.51	0.4432	0.2554	138	0.33	003.06	0
003	Fat, Crude (%)	0098	17.66	0.0200	17.51	0.4432	0.2554	138	0.33	003.09	0
003	Fat, Crude (%)	0148	17.69	0.9400	17.51	0.4432	0.2554	138	0.40	003.10	0
003	Fat, Crude (%)	0964	17.70	1.401	17.51	0.4432	0.2554	138	0.42	003.09	0
003	Fat, Crude (%)	2363	17.70	0.2000	17.51	0.4432	0.2554	138	0.42	003.14	0
003	Fat, Crude (%)	0186	17.71	0.1100	17.51	0.4432	0.2554	138	0.43	003.14	0
003	Fat, Crude (%)	2325	17.73	0.0400	17.51	0.4432	0.2554	138	0.49	003.00	0
003	Fat, Crude (%)	0169	17.75	0.0400	17.51	0.4432	0.2554	138	0.53	003.06	0
003	Fat, Crude (%)	2319	17.75	0.1000	17.51	0.4432	0.2554	138	0.53	003.10	0
003	Fat, Crude (%)	0265	17.75	0.3000	17.51	0.4432	0.2554	138	0.53	003.14	0
003	Fat, Crude (%)	0300	17.75	0.1000	17.51	0.4432	0.2554	138	0.53	003.14	0
003	Fat, Crude (%)	0035	17.76	0.0000	17.51	0.4432	0.2554	138	0.56	003.14	0
003	Fat, Crude (%)	0354	17.77	0.0200	17.51	0.4432	0.2554	138	0.57	003.09	0
003	Fat, Crude (%)	0610	17.80	0.2000	17.51	0.4432	0.2554	138	0.65	003.10	0
003	Fat, Crude (%)	0644	17.84	0.0520	17.51	0.4432	0.2554	138	0.74	003.06	0
003	Fat, Crude (%)	0964	17.85	0.1000	17.51	0.4432	0.2554	138	0.76	003.11	0
003	Fat, Crude (%)	0004	17.85	0.1200	17.51	0.4432	0.2554	138	0.76	003.14	0
003	Fat, Crude (%)	0004	17.88	0.0900	17.51	0.4432	0.2554	138	0.82	003.09	0
003	Fat, Crude (%)	0049	17.88	1.070	17.51	0.4432	0.2554	138	0.82	003.14	0
003	Fat, Crude (%)	0027	17.89	0.3540	17.51	0.4432	0.2554	138	0.85	003.09	0
003	Fat, Crude (%)	0687	17.89	0.4600	17.51	0.4432	0.2554	138	0.85	003.06	0
003	Fat, Crude (%)	0505	17.90	0.6300	17.51	0.4432	0.2554	138	0.86	003.14	0
003	Fat, Crude (%)	0226	17.91	0.2800	17.51	0.4432	0.2554	138	0.90	003.14	0
003	Fat, Crude (%)	2129	17.95	0.8300	17.51	0.4432	0.2554	138	0.97	003.14	0
003	Fat, Crude (%)	0015	17.95	0.1800	17.51	0.4432	0.2554	138	0.99	003.14	0
003	Fat, Crude (%)	0009	17.96	0.0600	17.51	0.4432	0.2554	138	1.01	003.14	0
003	Fat, Crude (%)	0910	17.97	0.0700	17.51	0.4432	0.2554	138	1.02	003.06	0
003	Fat, Crude (%)	0889	17.98	0.0700	17.51	0.4432	0.2554	138	1.04	003.10	0
003	Fat, Crude (%)	0366	18.00	0.6000	17.51	0.4432	0.2554	138	1.10	003.10	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0656	18.04	0.0000	17.51	0.4432	0.2554	138	1.19	003.99	0
003	Fat, Crude (%)	0171	18.05	0.4500	17.51	0.4432	0.2554	138	1.20	003.12	0
003	Fat, Crude (%)	0722	18.06	0.2755	17.51	0.4432	0.2554	138	1.23	003.09	0
003	Fat, Crude (%)	0563	18.06	0.0830	17.51	0.4432	0.2554	138	1.23	003.01	0
003	Fat, Crude (%)	0563	18.06	0.0830	17.51	0.4432	0.2554	138	1.23	003.14	0
003	Fat, Crude (%)	0646	18.08	0.0100	17.51	0.4432	0.2554	138	1.27	003.13	0
003	Fat, Crude (%)	0001	18.08	0.1500	17.51	0.4432	0.2554	138	1.27	003.14	0
003	Fat, Crude (%)	0726	18.08	0.1300	17.51	0.4432	0.2554	138	1.27	003.14	0
003	Fat, Crude (%)	0508	18.11	0.0154	17.51	0.4432	0.2554	138	1.34	003.09	0
003	Fat, Crude (%)	0164	18.12	0.4700	17.51	0.4432	0.2554	138	1.36	003.01	0
003	Fat, Crude (%)	0536	18.15	0.0500	17.51	0.4432	0.2554	138	1.43	003.99	0
003	Fat, Crude (%)	0413	18.15	0.5000	17.51	0.4432	0.2554	138	1.44	003.14	0
003	Fat, Crude (%)	0520	18.16	0.1400	17.51	0.4432	0.2554	138	1.46	003.14	0
003	Fat, Crude (%)	0035	18.32	0.1000	17.51	0.4432	0.2554	138	1.82	003.00	0
003	Fat, Crude (%)	0852	18.34	0.1600	17.51	0.4432	0.2554	138	1.87	003.11	0
003	Fat, Crude (%)	0003	18.39	0.6100	17.51	0.4432	0.2554	138	1.97	003.14	0
003	Fat, Crude (%)	0190	18.40	0.0100	17.51	0.4432	0.2554	138	1.99	003.14	0
003	Fat, Crude (%)	2192	19.43	0.4500	17.51	0.4432	0.2554	138	4.31	003.00	0
003	Fat, Crude (%)	0045	10.45	13.31	17.51	0.4432	0.2554	138	-15.95	003.10	1
003	Fat, Crude (%)	0880	4.100	1.200	17.51	0.4432	0.2554	138	-30.27	003.99	2
004	Fiber, Crude (%)	0889	3.010	0.0600	5.977	0.4080	0.2003	122	-7.27	004.11	0
004	Fiber, Crude (%)	0265	4.635	0.5500	5.977	0.4080	0.2003	122	-3.29	004.07	0
004	Fiber, Crude (%)	0692	4.750	0.9000	5.977	0.4080	0.2003	122	-3.01	004.07	0
004	Fiber, Crude (%)	0675	4.980	0.1200	5.977	0.4080	0.2003	122	-2.44	004.07	0
004	Fiber, Crude (%)	0202	5.145	0.3500	5.977	0.4080	0.2003	122	-2.04	004.07	0
004	Fiber, Crude (%)	2188	5.160	0.0000	5.977	0.4080	0.2003	122	-2.00	004.07	0
004	Fiber, Crude (%)	0425	5.250	0.1000	5.977	0.4080	0.2003	122	-1.78	004.00	0
004	Fiber, Crude (%)	2190	5.250	0.1000	5.977	0.4080	0.2003	122	-1.78	004.07	0
004	Fiber, Crude (%)	0596	5.290	0.1000	5.977	0.4080	0.2003	122	-1.68	004.07	0
004	Fiber, Crude (%)	0510	5.350	0.3000	5.977	0.4080	0.2003	122	-1.54	004.07	0
004	Fiber, Crude (%)	0921	5.375	0.1100	5.977	0.4080	0.2003	122	-1.47	004.03	0
004	Fiber, Crude (%)	0100	5.380	0.4000	5.977	0.4080	0.2003	122	-1.46	004.07	0
004	Fiber, Crude (%)	0144	5.390	0.2000	5.977	0.4080	0.2003	122	-1.44	004.07	0
004	Fiber, Crude (%)	2146	5.430	0.2400	5.977	0.4080	0.2003	122	-1.34	004.00	0
004	Fiber, Crude (%)	0852	5.475	0.0700	5.977	0.4080	0.2003	122	-1.23	004.11	0
004	Fiber, Crude (%)	2144	5.480	0.1600	5.977	0.4080	0.2003	122	-1.22	004.01	0
004	Fiber, Crude (%)	0186	5.555	0.0100	5.977	0.4080	0.2003	122	-1.03	004.00	0
004	Fiber, Crude (%)	0875	5.615	0.2500	5.977	0.4080	0.2003	122	-0.89	004.06	0
004	Fiber, Crude (%)	0003	5.620	0.2400	5.977	0.4080	0.2003	122	-0.87	004.07	0
004	Fiber, Crude (%)	2006	5.635	0.1900	5.977	0.4080	0.2003	122	-0.84	004.06	0
004	Fiber, Crude (%)	2319	5.650	0.1000	5.977	0.4080	0.2003	122	-0.80	004.06	0
004	Fiber, Crude (%)	0407	5.660	0.4214	5.977	0.4080	0.2003	122	-0.78	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
004	Fiber, Crude (%)	0723	5.685	0.0500	5.977	0.4080	0.2003	122	-0.71	004.07	0
004	Fiber, Crude (%)	0619	5.695	0.0700	5.977	0.4080	0.2003	122	-0.69	004.07	0
004	Fiber, Crude (%)	0164	5.700	0.2000	5.977	0.4080	0.2003	122	-0.68	004.00	0
004	Fiber, Crude (%)	0035	5.700	0.1200	5.977	0.4080	0.2003	122	-0.68	004.07	0
004	Fiber, Crude (%)	0511	5.700	0.2000	5.977	0.4080	0.2003	122	-0.68	004.07	0
004	Fiber, Crude (%)	0956	5.700	0.0000	5.977	0.4080	0.2003	122	-0.68	004.07	0
004	Fiber, Crude (%)	0674	5.720	0.0000	5.977	0.4080	0.2003	122	-0.63	004.06	0
004	Fiber, Crude (%)	0644	5.729	0.2270	5.977	0.4080	0.2003	122	-0.61	004.07	0
004	Fiber, Crude (%)	2089	5.730	0.5000	5.977	0.4080	0.2003	122	-0.60	004.03	0
004	Fiber, Crude (%)	0278	5.750	0.1000	5.977	0.4080	0.2003	122	-0.56	004.07	0
004	Fiber, Crude (%)	2146	5.750	0.1800	5.977	0.4080	0.2003	122	-0.56	004.07	0
004	Fiber, Crude (%)	0610	5.765	0.2500	5.977	0.4080	0.2003	122	-0.52	004.06	0
004	Fiber, Crude (%)	0171	5.775	0.1100	5.977	0.4080	0.2003	122	-0.49	004.00	0
004	Fiber, Crude (%)	0708	5.785	0.0300	5.977	0.4080	0.2003	122	-0.47	004.07	0
004	Fiber, Crude (%)	0939	5.790	0.1200	5.977	0.4080	0.2003	122	-0.46	004.07	0
004	Fiber, Crude (%)	0682	5.800	0.0000	5.977	0.4080	0.2003	122	-0.43	004.07	0
004	Fiber, Crude (%)	0294	5.800	0.2000	5.977	0.4080	0.2003	122	-0.43	004.07	0
004	Fiber, Crude (%)	0366	5.800	0.2000	5.977	0.4080	0.2003	122	-0.43	004.07	0
004	Fiber, Crude (%)	0083	5.805	0.0300	5.977	0.4080	0.2003	122	-0.42	004.07	0
004	Fiber, Crude (%)	0726	5.805	0.1500	5.977	0.4080	0.2003	122	-0.42	004.07	0
004	Fiber, Crude (%)	0169	5.815	0.0100	5.977	0.4080	0.2003	122	-0.40	004.00	0
004	Fiber, Crude (%)	0948	5.815	0.1700	5.977	0.4080	0.2003	122	-0.40	004.07	0
004	Fiber, Crude (%)	2129	5.825	0.1100	5.977	0.4080	0.2003	122	-0.37	004.99	0
004	Fiber, Crude (%)	0263	5.826	0.0070	5.977	0.4080	0.2003	122	-0.37	004.07	0
004	Fiber, Crude (%)	0042	5.835	0.6500	5.977	0.4080	0.2003	122	-0.35	004.07	0
004	Fiber, Crude (%)	0860	5.840	0.0000	5.977	0.4080	0.2003	122	-0.34	004.07	0
004	Fiber, Crude (%)	2109	5.840	0.2000	5.977	0.4080	0.2003	122	-0.34	004.07	0
004	Fiber, Crude (%)	0413	5.850	0.1000	5.977	0.4080	0.2003	122	-0.31	004.07	0
004	Fiber, Crude (%)	2392	5.860	0.2500	5.977	0.4080	0.2003	122	-0.29	004.07	0
004	Fiber, Crude (%)	0300	5.870	0.2000	5.977	0.4080	0.2003	122	-0.26	004.07	0
004	Fiber, Crude (%)	0626	5.875	0.1700	5.977	0.4080	0.2003	122	-0.25	004.07	0
004	Fiber, Crude (%)	2181	5.890	0.0600	5.977	0.4080	0.2003	122	-0.21	004.07	0
004	Fiber, Crude (%)	0512	5.898	0.4320	5.977	0.4080	0.2003	122	-0.19	004.06	0
004	Fiber, Crude (%)	0190	5.900	0.0000	5.977	0.4080	0.2003	122	-0.19	004.07	0
004	Fiber, Crude (%)	0968	5.920	0.0800	5.977	0.4080	0.2003	122	-0.14	004.07	0
004	Fiber, Crude (%)	0123	5.930	0.1200	5.977	0.4080	0.2003	122	-0.11	004.07	0
004	Fiber, Crude (%)	0004	5.940	0.2000	5.977	0.4080	0.2003	122	-0.09	004.07	0
004	Fiber, Crude (%)	2349	5.950	0.1000	5.977	0.4080	0.2003	122	-0.07	004.06	0
004	Fiber, Crude (%)	2022	5.970	0.0600	5.977	0.4080	0.2003	122	-0.02	004.06	0
004	Fiber, Crude (%)	0941	5.975	0.2700	5.977	0.4080	0.2003	122	0.00	004.06	0
004	Fiber, Crude (%)	0563	5.975	0.0532	5.977	0.4080	0.2003	122	0.00	004.07	0
004	Fiber, Crude (%)	2302	5.995	0.1100	5.977	0.4080	0.2003	122	0.04	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
004	Fiber, Crude (%)	2259	5.996	0.3640	5.977	0.4080	0.2003	122	0.05	004.07	0
004	Fiber, Crude (%)	0098	6.010	0.2000	5.977	0.4080	0.2003	122	0.08	004.06	0
004	Fiber, Crude (%)	2188	6.020	0.0000	5.977	0.4080	0.2003	122	0.11	004.06	0
004	Fiber, Crude (%)	2193	6.025	0.3700	5.977	0.4080	0.2003	122	0.12	004.07	0
004	Fiber, Crude (%)	0693	6.028	0.1510	5.977	0.4080	0.2003	122	0.12	004.07	0
004	Fiber, Crude (%)	0722	6.029	0.1294	5.977	0.4080	0.2003	122	0.13	004.06	0
004	Fiber, Crude (%)	0354	6.030	0.0200	5.977	0.4080	0.2003	122	0.13	004.07	0
004	Fiber, Crude (%)	0876	6.050	0.5000	5.977	0.4080	0.2003	122	0.18	004.07	0
004	Fiber, Crude (%)	0964	6.050	0.2800	5.977	0.4080	0.2003	122	0.18	004.06	0
004	Fiber, Crude (%)	2196	6.060	0.0000	5.977	0.4080	0.2003	122	0.20	004.07	0
004	Fiber, Crude (%)	0520	6.060	0.1200	5.977	0.4080	0.2003	122	0.20	004.07	0
004	Fiber, Crude (%)	0968	6.085	0.1100	5.977	0.4080	0.2003	122	0.27	004.06	0
004	Fiber, Crude (%)	0009	6.085	0.0700	5.977	0.4080	0.2003	122	0.27	004.07	0
004	Fiber, Crude (%)	0309	6.110	0.0165	5.977	0.4080	0.2003	122	0.33	004.00	0
004	Fiber, Crude (%)	0226	6.130	0.3000	5.977	0.4080	0.2003	122	0.38	004.07	0
004	Fiber, Crude (%)	2325	6.145	0.0300	5.977	0.4080	0.2003	122	0.41	004.06	0
004	Fiber, Crude (%)	0353	6.150	0.7000	5.977	0.4080	0.2003	122	0.42	004.03	0
004	Fiber, Crude (%)	0918	6.150	0.2600	5.977	0.4080	0.2003	122	0.42	004.06	0
004	Fiber, Crude (%)	0345	6.155	0.1100	5.977	0.4080	0.2003	122	0.44	004.00	0
004	Fiber, Crude (%)	0098	6.155	0.0700	5.977	0.4080	0.2003	122	0.44	004.07	0
004	Fiber, Crude (%)	0870	6.156	0.0802	5.977	0.4080	0.2003	122	0.44	004.07	0
004	Fiber, Crude (%)	0019	6.160	0.0800	5.977	0.4080	0.2003	122	0.45	004.07	0
004	Fiber, Crude (%)	0589	6.170	0.0800	5.977	0.4080	0.2003	122	0.47	004.07	0
004	Fiber, Crude (%)	0529	6.175	0.0100	5.977	0.4080	0.2003	122	0.49	004.07	0
004	Fiber, Crude (%)	0848	6.190	0.0000	5.977	0.4080	0.2003	122	0.52	004.07	0
004	Fiber, Crude (%)	0505	6.200	0.1000	5.977	0.4080	0.2003	122	0.55	004.07	0
004	Fiber, Crude (%)	0581	6.215	0.2300	5.977	0.4080	0.2003	122	0.58	004.07	0
004	Fiber, Crude (%)	0034	6.230	0.3600	5.977	0.4080	0.2003	122	0.62	004.07	0
004	Fiber, Crude (%)	0553	6.235	0.0500	5.977	0.4080	0.2003	122	0.63	004.07	0
004	Fiber, Crude (%)	0622	6.247	0.0218	5.977	0.4080	0.2003	122	0.66	004.07	0
004	Fiber, Crude (%)	0598	6.250	0.1400	5.977	0.4080	0.2003	122	0.67	004.07	0
004	Fiber, Crude (%)	0242	6.260	0.4000	5.977	0.4080	0.2003	122	0.69	004.07	0
004	Fiber, Crude (%)	2337	6.260	0.0000	5.977	0.4080	0.2003	122	0.69	004.07	0
004	Fiber, Crude (%)	0504	6.280	0.3200	5.977	0.4080	0.2003	122	0.74	004.00	0
004	Fiber, Crude (%)	0643	6.345	0.1900	5.977	0.4080	0.2003	122	0.90	004.07	0
004	Fiber, Crude (%)	0914	6.350	0.3000	5.977	0.4080	0.2003	122	0.91	004.07	0
004	Fiber, Crude (%)	2290	6.350	0.1000	5.977	0.4080	0.2003	122	0.91	004.11	0
004	Fiber, Crude (%)	2192	6.360	0.4200	5.977	0.4080	0.2003	122	0.94	004.03	0
004	Fiber, Crude (%)	0910	6.400	0.2000	5.977	0.4080	0.2003	122	1.04	004.07	0
004	Fiber, Crude (%)	0027	6.403	0.3340	5.977	0.4080	0.2003	122	1.04	004.06	0
004	Fiber, Crude (%)	2246	6.445	0.1500	5.977	0.4080	0.2003	122	1.15	004.03	0
004	Fiber, Crude (%)	2076	6.447	0.4470	5.977	0.4080	0.2003	122	1.15	004.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
004	Fiber, Crude (%)	0536	6.450	0.0600	5.977	0.4080	0.2003	122	1.16	004.07	0
004	Fiber, Crude (%)	0948	6.465	0.0300	5.977	0.4080	0.2003	122	1.20	004.06	0
004	Fiber, Crude (%)	0028	6.500	0.8000	5.977	0.4080	0.2003	122	1.28	004.07	0
004	Fiber, Crude (%)	0689	6.550	0.3000	5.977	0.4080	0.2003	122	1.41	004.06	0
004	Fiber, Crude (%)	0038	6.581	0.7260	5.977	0.4080	0.2003	122	1.48	004.06	0
004	Fiber, Crude (%)	0676	6.670	0.3800	5.977	0.4080	0.2003	122	1.70	004.06	0
004	Fiber, Crude (%)	2345	6.710	0.2400	5.977	0.4080	0.2003	122	1.80	004.07	0
004	Fiber, Crude (%)	0074	6.785	0.7100	5.977	0.4080	0.2003	122	1.98	004.07	0
004	Fiber, Crude (%)	0032	6.870	0.4400	5.977	0.4080	0.2003	122	2.19	004.07	0
004	Fiber, Crude (%)	0045	6.870	0.1400	5.977	0.4080	0.2003	122	2.19	004.07	0
004	Fiber, Crude (%)	0646	7.135	0.2500	5.977	0.4080	0.2003	122	2.84	004.07	0
004	Fiber, Crude (%)	2359	7.450	0.7000	5.977	0.4080	0.2003	122	3.61	004.00	0
004	Fiber, Crude (%)	0964	7.600	0.0000	5.977	0.4080	0.2003	122	3.98	004.11	0
004	Fiber, Crude (%)	0728	7.775	0.4500	5.977	0.4080	0.2003	122	4.41	004.06	0
004	Fiber, Crude (%)	2105	8.195	0.3300	5.977	0.4080	0.2003	122	5.44	004.11	0
004	Fiber, Crude (%)	0656	8.490	0.0000	5.977	0.4080	0.2003	122	6.16	004.07	0
004	Fiber, Crude (%)	2342	5.800	1.000	5.977	0.4080	0.2003	122	-0.43	004.07	1
004	Fiber, Crude (%)	0884	6.250	1.100	5.977	0.4080	0.2003	122	0.67	004.00	1
005	Ash (%)	0294	7.550	0.1000	8.475	0.1475	0.0891	130	-6.27	005.05	0
005	Ash (%)	0644	7.780	0.2640	8.475	0.1475	0.0891	130	-4.71	005.99	0
005	Ash (%)	0226	7.975	0.1500	8.475	0.1475	0.0891	130	-3.39	005.00	0
005	Ash (%)	0208	8.145	0.1300	8.475	0.1475	0.0891	130	-2.24	005.00	0
005	Ash (%)	0142	8.215	0.1300	8.475	0.1475	0.0891	130	-1.76	005.00	0
005	Ash (%)	2190	8.240	0.0200	8.475	0.1475	0.0891	130	-1.59	005.05	0
005	Ash (%)	0853	8.250	0.1000	8.475	0.1475	0.0891	130	-1.52	005.00	0
005	Ash (%)	0581	8.255	0.1100	8.475	0.1475	0.0891	130	-1.49	005.00	0
005	Ash (%)	0202	8.260	0.1000	8.475	0.1475	0.0891	130	-1.46	005.99	0
005	Ash (%)	2146	8.265	0.1100	8.475	0.1475	0.0891	130	-1.42	005.05	0
005	Ash (%)	2150	8.270	0.1400	8.475	0.1475	0.0891	130	-1.39	005.00	0
005	Ash (%)	0425	8.290	0.1000	8.475	0.1475	0.0891	130	-1.25	005.00	0
005	Ash (%)	0728	8.300	0.1000	8.475	0.1475	0.0891	130	-1.19	005.99	0
005	Ash (%)	0034	8.303	0.1350	8.475	0.1475	0.0891	130	-1.17	005.05	0
005	Ash (%)	0921	8.308	0.0580	8.475	0.1475	0.0891	130	-1.13	005.05	0
005	Ash (%)	2188	8.310	0.0000	8.475	0.1475	0.0891	130	-1.12	005.00	0
005	Ash (%)	2181	8.315	0.0700	8.475	0.1475	0.0891	130	-1.08	005.00	0
005	Ash (%)	0948	8.320	0.0400	8.475	0.1475	0.0891	130	-1.05	005.00	0
005	Ash (%)	2349	8.320	0.0200	8.475	0.1475	0.0891	130	-1.05	005.00	0
005	Ash (%)	0536	8.320	0.0200	8.475	0.1475	0.0891	130	-1.05	005.99	0
005	Ash (%)	0618	8.321	0.0520	8.475	0.1475	0.0891	130	-1.04	005.00	0
005	Ash (%)	0953	8.330	0.3800	8.475	0.1475	0.0891	130	-0.98	005.00	0
005	Ash (%)	2144	8.345	0.0300	8.475	0.1475	0.0891	130	-0.88	005.05	0
005	Ash (%)	0644	8.346	0.1700	8.475	0.1475	0.0891	130	-0.87	005.02	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
005	Ash (%)	0676	8.350	0.1400	8.475	0.1475	0.0891	130	-0.85	005.99	0
005	Ash (%)	0263	8.369	0.0190	8.475	0.1475	0.0891	130	-0.72	005.05	0
005	Ash (%)	0042	8.370	0.1400	8.475	0.1475	0.0891	130	-0.71	005.00	0
005	Ash (%)	0098	8.370	0.1400	8.475	0.1475	0.0891	130	-0.71	005.00	0
005	Ash (%)	0939	8.375	0.0900	8.475	0.1475	0.0891	130	-0.68	005.05	0
005	Ash (%)	0674	8.380	0.0000	8.475	0.1475	0.0891	130	-0.64	005.00	0
005	Ash (%)	2192	8.380	0.0000	8.475	0.1475	0.0891	130	-0.64	005.05	0
005	Ash (%)	2345	8.385	0.0900	8.475	0.1475	0.0891	130	-0.61	005.05	0
005	Ash (%)	0598	8.385	0.0100	8.475	0.1475	0.0891	130	-0.61	005.00	0
005	Ash (%)	0689	8.385	0.0100	8.475	0.1475	0.0891	130	-0.61	005.05	0
005	Ash (%)	0650	8.390	0.1600	8.475	0.1475	0.0891	130	-0.58	005.00	0
005	Ash (%)	2196	8.390	0.0000	8.475	0.1475	0.0891	130	-0.58	005.00	0
005	Ash (%)	0692	8.390	0.3600	8.475	0.1475	0.0891	130	-0.58	005.05	0
005	Ash (%)	0539	8.400	0.1000	8.475	0.1475	0.0891	130	-0.51	005.00	0
005	Ash (%)	0876	8.400	0.0000	8.475	0.1475	0.0891	130	-0.51	005.00	0
005	Ash (%)	2022	8.400	0.0400	8.475	0.1475	0.0891	130	-0.51	005.00	0
005	Ash (%)	0413	8.400	0.0000	8.475	0.1475	0.0891	130	-0.51	005.05	0
005	Ash (%)	0884	8.400	0.0000	8.475	0.1475	0.0891	130	-0.51	005.99	0
005	Ash (%)	2325	8.410	0.0200	8.475	0.1475	0.0891	130	-0.44	005.00	0
005	Ash (%)	0035	8.415	0.0100	8.475	0.1475	0.0891	130	-0.41	005.00	0
005	Ash (%)	0880	8.415	0.1900	8.475	0.1475	0.0891	130	-0.41	005.00	0
005	Ash (%)	2392	8.418	0.0350	8.475	0.1475	0.0891	130	-0.39	005.99	0
005	Ash (%)	0505	8.420	0.1200	8.475	0.1475	0.0891	130	-0.37	005.00	0
005	Ash (%)	0875	8.420	0.0200	8.475	0.1475	0.0891	130	-0.37	005.05	0
005	Ash (%)	2259	8.421	0.1340	8.475	0.1475	0.0891	130	-0.37	005.00	0
005	Ash (%)	0278	8.425	0.0100	8.475	0.1475	0.0891	130	-0.34	005.00	0
005	Ash (%)	0504	8.425	0.1300	8.475	0.1475	0.0891	130	-0.34	005.00	0
005	Ash (%)	0541	8.425	0.0100	8.475	0.1475	0.0891	130	-0.34	005.00	0
005	Ash (%)	0144	8.430	0.0200	8.475	0.1475	0.0891	130	-0.30	005.00	0
005	Ash (%)	0848	8.430	0.0400	8.475	0.1475	0.0891	130	-0.30	005.00	0
005	Ash (%)	2337	8.435	0.0700	8.475	0.1475	0.0891	130	-0.27	005.00	0
005	Ash (%)	2246	8.435	0.0700	8.475	0.1475	0.0891	130	-0.27	005.05	0
005	Ash (%)	0723	8.440	0.0200	8.475	0.1475	0.0891	130	-0.24	005.00	0
005	Ash (%)	0297	8.440	0.1200	8.475	0.1475	0.0891	130	-0.24	005.00	0
005	Ash (%)	0354	8.446	0.0080	8.475	0.1475	0.0891	130	-0.20	005.00	0
005	Ash (%)	2009	8.447	0.0232	8.475	0.1475	0.0891	130	-0.19	005.05	0
005	Ash (%)	0265	8.450	0.1000	8.475	0.1475	0.0891	130	-0.17	005.00	0
005	Ash (%)	0366	8.450	0.3000	8.475	0.1475	0.0891	130	-0.17	005.00	0
005	Ash (%)	0589	8.450	0.0000	8.475	0.1475	0.0891	130	-0.17	005.00	0
005	Ash (%)	0682	8.450	0.0000	8.475	0.1475	0.0891	130	-0.17	005.00	0
005	Ash (%)	0918	8.450	0.0600	8.475	0.1475	0.0891	130	-0.17	005.00	0
005	Ash (%)	2319	8.450	0.1000	8.475	0.1475	0.0891	130	-0.17	005.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
005	Ash (%)	0726	8.460	0.0400	8.475	0.1475	0.0891	130	-0.10	005.05	0
005	Ash (%)	0722	8.461	0.1814	8.475	0.1475	0.0891	130	-0.10	005.00	0
005	Ash (%)	0870	8.463	0.0049	8.475	0.1475	0.0891	130	-0.08	005.00	0
005	Ash (%)	2109	8.470	0.1000	8.475	0.1475	0.0891	130	-0.03	005.05	0
005	Ash (%)	0083	8.485	0.0900	8.475	0.1475	0.0891	130	0.07	005.00	0
005	Ash (%)	0148	8.485	0.0300	8.475	0.1475	0.0891	130	0.07	005.00	0
005	Ash (%)	2006	8.490	0.1600	8.475	0.1475	0.0891	130	0.10	005.00	0
005	Ash (%)	0956	8.500	0.0000	8.475	0.1475	0.0891	130	0.17	005.00	0
005	Ash (%)	0511	8.500	0.0000	8.475	0.1475	0.0891	130	0.17	005.03	0
005	Ash (%)	0004	8.505	0.0300	8.475	0.1475	0.0891	130	0.20	005.00	0
005	Ash (%)	0520	8.505	0.0500	8.475	0.1475	0.0891	130	0.20	005.00	0
005	Ash (%)	0693	8.505	0.1300	8.475	0.1475	0.0891	130	0.20	005.00	0
005	Ash (%)	0968	8.510	0.0200	8.475	0.1475	0.0891	130	0.24	005.00	0
005	Ash (%)	0651	8.515	0.0852	8.475	0.1475	0.0891	130	0.27	005.00	0
005	Ash (%)	0646	8.515	0.0500	8.475	0.1475	0.0891	130	0.27	005.00	0
005	Ash (%)	0300	8.520	0.0400	8.475	0.1475	0.0891	130	0.31	005.00	0
005	Ash (%)	1019	8.525	0.3900	8.475	0.1475	0.0891	130	0.34	005.00	0
005	Ash (%)	0407	8.535	0.1224	8.475	0.1475	0.0891	130	0.41	005.00	0
005	Ash (%)	0100	8.535	0.0300	8.475	0.1475	0.0891	130	0.41	005.00	0
005	Ash (%)	0553	8.535	0.0100	8.475	0.1475	0.0891	130	0.41	005.00	0
005	Ash (%)	0889	8.540	0.2600	8.475	0.1475	0.0891	130	0.44	005.05	0
005	Ash (%)	0622	8.542	0.0092	8.475	0.1475	0.0891	130	0.45	005.00	0
005	Ash (%)	0017	8.550	0.3000	8.475	0.1475	0.0891	130	0.51	005.00	0
005	Ash (%)	0047	8.550	0.1000	8.475	0.1475	0.0891	130	0.51	005.00	0
005	Ash (%)	0062	8.550	0.0000	8.475	0.1475	0.0891	130	0.51	005.00	0
005	Ash (%)	0643	8.550	0.0400	8.475	0.1475	0.0891	130	0.51	005.00	0
005	Ash (%)	2290	8.550	0.1000	8.475	0.1475	0.0891	130	0.51	005.11	0
005	Ash (%)	0169	8.555	0.0100	8.475	0.1475	0.0891	130	0.54	005.00	0
005	Ash (%)	0675	8.565	0.1100	8.475	0.1475	0.0891	130	0.61	005.00	0
005	Ash (%)	0510	8.565	0.0300	8.475	0.1475	0.0891	130	0.61	005.00	0
005	Ash (%)	0164	8.570	0.0400	8.475	0.1475	0.0891	130	0.64	005.00	0
005	Ash (%)	0242	8.570	0.0000	8.475	0.1475	0.0891	130	0.64	005.00	0
005	Ash (%)	0186	8.586	0.0560	8.475	0.1475	0.0891	130	0.75	005.00	0
005	Ash (%)	0563	8.589	0.0403	8.475	0.1475	0.0891	130	0.77	005.00	0
005	Ash (%)	0019	8.600	0.2000	8.475	0.1475	0.0891	130	0.85	005.00	0
005	Ash (%)	0610	8.600	0.0200	8.475	0.1475	0.0891	130	0.85	005.05	0
005	Ash (%)	0652	8.600	0.0000	8.475	0.1475	0.0891	130	0.85	005.99	0
005	Ash (%)	0049	8.600	0.0800	8.475	0.1475	0.0891	130	0.85	005.00	0
005	Ash (%)	0001	8.602	0.1040	8.475	0.1475	0.0891	130	0.86	005.00	0
005	Ash (%)	0574	8.605	0.0500	8.475	0.1475	0.0891	130	0.88	005.00	0
005	Ash (%)	0619	8.605	0.0700	8.475	0.1475	0.0891	130	0.88	005.05	0
005	Ash (%)	2246	8.610	0.1800	8.475	0.1475	0.0891	130	0.92	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
005	Ash (%)	2089	8.615	0.0700	8.475	0.1475	0.0891	130	0.95	005.00	0
005	Ash (%)	0027	8.616	0.0500	8.475	0.1475	0.0891	130	0.96	005.00	0
005	Ash (%)	0171	8.640	0.0400	8.475	0.1475	0.0891	130	1.12	005.00	0
005	Ash (%)	0358	8.640	0.1400	8.475	0.1475	0.0891	130	1.12	005.00	0
005	Ash (%)	2076	8.648	0.0525	8.475	0.1475	0.0891	130	1.18	005.00	0
005	Ash (%)	0357	8.650	0.1000	8.475	0.1475	0.0891	130	1.19	005.00	0
005	Ash (%)	2359	8.650	0.1000	8.475	0.1475	0.0891	130	1.19	005.00	0
005	Ash (%)	0123	8.650	0.1400	8.475	0.1475	0.0891	130	1.19	005.00	0
005	Ash (%)	0353	8.670	0.0200	8.475	0.1475	0.0891	130	1.32	005.00	0
005	Ash (%)	0914	8.675	0.1300	8.475	0.1475	0.0891	130	1.36	005.00	0
005	Ash (%)	2193	8.690	0.1000	8.475	0.1475	0.0891	130	1.46	005.00	0
005	Ash (%)	0190	8.695	0.0100	8.475	0.1475	0.0891	130	1.49	005.05	0
005	Ash (%)	0910	8.700	0.0000	8.475	0.1475	0.0891	130	1.53	005.99	0
005	Ash (%)	2268	8.740	0.0400	8.475	0.1475	0.0891	130	1.80	005.00	0
005	Ash (%)	2342	8.750	0.1000	8.475	0.1475	0.0891	130	1.87	005.00	0
005	Ash (%)	0529	8.840	0.3200	8.475	0.1475	0.0891	130	2.48	005.00	0
005	Ash (%)	0309	8.932	0.0490	8.475	0.1475	0.0891	130	3.10	005.00	0
005	Ash (%)	2389	8.960	0.1000	8.475	0.1475	0.0891	130	3.29	005.11	0
005	Ash (%)	0852	9.250	0.5000	8.475	0.1475	0.0891	130	5.25	005.00	0
005	Ash (%)	0045	9.255	0.6100	8.475	0.1475	0.0891	130	5.29	005.00	0
005	Ash (%)	0345	9.905	0.0500	8.475	0.1475	0.0891	130	9.70	005.00	0
005	Ash (%)	0889	10.51	0.0600	8.475	0.1475	0.0891	130	13.80	005.11	0
005	Ash (%)	2302	12.69	8.470	8.475	0.1475	0.0891	130	28.54	005.00	1
005	Ash (%)	0297	17.96	0.2100	8.475	0.1475	0.0891	130	64.27	005.11	2
006	Total Sugars (%)	0148	4.575	0.2500	5.849	0.9122	0.2622	9	-1.40	006.99	0
006	Total Sugars (%)	0910	5.135	0.6300	5.849	0.9122	0.2622	9	-0.78	006.00	0
006	Total Sugars (%)	2192	5.290	0.1000	5.849	0.9122	0.2622	9	-0.61	006.00	0
006	Total Sugars (%)	2290	5.500	0.2000	5.849	0.9122	0.2622	9	-0.38	006.99	0
006	Total Sugars (%)	2319	5.900	0.4000	5.849	0.9122	0.2622	9	0.06	006.00	0
006	Total Sugars (%)	0610	6.295	0.0700	5.849	0.9122	0.2622	9	0.49	006.99	0
006	Total Sugars (%)	0407	6.330	0.1000	5.849	0.9122	0.2622	9	0.53	006.00	0
006	Total Sugars (%)	0956	6.400	0.4000	5.849	0.9122	0.2622	9	0.60	006.99	0
006	Total Sugars (%)	0226	10.49	0.2100	5.849	0.9122	0.2622	9	5.08	006.99	0
008	Fiber, Acid Detergent (%)	0676	5.685	0.6300	7.561	0.9318	0.2733	66	-2.01	008.02	0
008	Fiber, Acid Detergent (%)	2302	5.930	0.1200	7.561	0.9318	0.2733	66	-1.75	008.08	0
008	Fiber, Acid Detergent (%)	0723	6.095	0.0000	7.561	0.9318	0.2733	66	-1.57	008.08	0
008	Fiber, Acid Detergent (%)	2392	6.164	0.0330	7.561	0.9318	0.2733	66	-1.50	008.08	0
008	Fiber, Acid Detergent (%)	2129	6.230	0.0800	7.561	0.9318	0.2733	66	-1.43	008.08	0
008	Fiber, Acid Detergent (%)	0675	6.365	0.0300	7.561	0.9318	0.2733	66	-1.28	008.08	0
008	Fiber, Acid Detergent (%)	0968	6.450	0.1400	7.561	0.9318	0.2733	66	-1.19	008.08	0
008	Fiber, Acid Detergent (%)	0407	6.573	0.1531	7.561	0.9318	0.2733	66	-1.06	008.08	0
008	Fiber, Acid Detergent (%)	0848	6.580	0.0600	7.561	0.9318	0.2733	66	-1.05	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
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008	Fiber, Acid Detergent (%)	0536	6.625	0.0500	7.561	0.9318	0.2733	66	-1.00	008.08	0
008	Fiber, Acid Detergent (%)	0354	6.675	0.1500	7.561	0.9318	0.2733	66	-0.95	008.08	0
008	Fiber, Acid Detergent (%)	0956	6.800	0.0000	7.561	0.9318	0.2733	66	-0.82	008.08	0
008	Fiber, Acid Detergent (%)	0511	6.850	0.9000	7.561	0.9318	0.2733	66	-0.76	008.08	0
008	Fiber, Acid Detergent (%)	0190	6.865	0.2100	7.561	0.9318	0.2733	66	-0.75	008.08	0
008	Fiber, Acid Detergent (%)	0726	6.865	0.2100	7.561	0.9318	0.2733	66	-0.75	008.08	0
008	Fiber, Acid Detergent (%)	2345	6.870	0.4600	7.561	0.9318	0.2733	66	-0.74	008.08	0
008	Fiber, Acid Detergent (%)	0870	6.919	0.3134	7.561	0.9318	0.2733	66	-0.69	008.08	0
008	Fiber, Acid Detergent (%)	0610	6.930	0.2000	7.561	0.9318	0.2733	66	-0.68	008.99	0
008	Fiber, Acid Detergent (%)	0581	7.005	0.1300	7.561	0.9318	0.2733	66	-0.60	008.08	0
008	Fiber, Acid Detergent (%)	0619	7.020	0.1000	7.561	0.9318	0.2733	66	-0.58	008.08	0
008	Fiber, Acid Detergent (%)	0098	7.035	0.6100	7.561	0.9318	0.2733	66	-0.56	008.02	0
008	Fiber, Acid Detergent (%)	0042	7.060	0.9800	7.561	0.9318	0.2733	66	-0.54	008.08	0
008	Fiber, Acid Detergent (%)	0939	7.135	0.3900	7.561	0.9318	0.2733	66	-0.46	008.08	0
008	Fiber, Acid Detergent (%)	0027	7.158	0.6010	7.561	0.9318	0.2733	66	-0.43	008.99	0
008	Fiber, Acid Detergent (%)	0263	7.173	0.0100	7.561	0.9318	0.2733	66	-0.42	008.08	0
008	Fiber, Acid Detergent (%)	0504	7.290	0.3600	7.561	0.9318	0.2733	66	-0.29	008.02	0
008	Fiber, Acid Detergent (%)	0015	7.305	0.1500	7.561	0.9318	0.2733	66	-0.27	008.08	0
008	Fiber, Acid Detergent (%)	0001	7.343	0.0220	7.561	0.9318	0.2733	66	-0.23	008.08	0
008	Fiber, Acid Detergent (%)	0309	7.399	0.0072	7.561	0.9318	0.2733	66	-0.17	008.02	0
008	Fiber, Acid Detergent (%)	0910	7.415	0.2500	7.561	0.9318	0.2733	66	-0.16	008.08	0
008	Fiber, Acid Detergent (%)	0035	7.440	0.3200	7.561	0.9318	0.2733	66	-0.13	008.08	0
008	Fiber, Acid Detergent (%)	2193	7.475	0.3300	7.561	0.9318	0.2733	66	-0.09	008.08	0
008	Fiber, Acid Detergent (%)	0941	7.515	0.0500	7.561	0.9318	0.2733	66	-0.05	008.99	0
008	Fiber, Acid Detergent (%)	0294	7.550	0.1000	7.561	0.9318	0.2733	66	-0.01	008.08	0
008	Fiber, Acid Detergent (%)	0413	7.550	0.5000	7.561	0.9318	0.2733	66	-0.01	008.08	0
008	Fiber, Acid Detergent (%)	0689	7.600	0.2000	7.561	0.9318	0.2733	66	0.04	008.02	0
008	Fiber, Acid Detergent (%)	0004	7.605	0.4700	7.561	0.9318	0.2733	66	0.05	008.08	0
008	Fiber, Acid Detergent (%)	0875	7.665	0.0900	7.561	0.9318	0.2733	66	0.11	008.02	0
008	Fiber, Acid Detergent (%)	0083	7.680	0.1400	7.561	0.9318	0.2733	66	0.13	008.08	0
008	Fiber, Acid Detergent (%)	0345	7.715	0.2300	7.561	0.9318	0.2733	66	0.17	008.02	0
008	Fiber, Acid Detergent (%)	0948	7.785	0.0100	7.561	0.9318	0.2733	66	0.24	008.02	0
008	Fiber, Acid Detergent (%)	2196	7.830	0.0000	7.561	0.9318	0.2733	66	0.29	008.08	0
008	Fiber, Acid Detergent (%)	0164	7.900	0.2000	7.561	0.9318	0.2733	66	0.36	008.08	0
008	Fiber, Acid Detergent (%)	0045	7.975	0.3300	7.561	0.9318	0.2733	66	0.44	008.08	0
008	Fiber, Acid Detergent (%)	2290	8.000	0.2000	7.561	0.9318	0.2733	66	0.47	008.99	0
008	Fiber, Acid Detergent (%)	0353	8.050	0.3800	7.561	0.9318	0.2733	66	0.53	008.02	0
008	Fiber, Acid Detergent (%)	0148	8.105	0.0300	7.561	0.9318	0.2733	66	0.58	008.02	0
008	Fiber, Acid Detergent (%)	0693	8.115	0.1010	7.561	0.9318	0.2733	66	0.59	008.08	0
008	Fiber, Acid Detergent (%)	0226	8.175	0.1500	7.561	0.9318	0.2733	66	0.66	008.02	0
008	Fiber, Acid Detergent (%)	0674	8.210	0.0000	7.561	0.9318	0.2733	66	0.70	008.02	0
008	Fiber, Acid Detergent (%)	0918	8.215	0.3300	7.561	0.9318	0.2733	66	0.70	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
008	Fiber, Acid Detergent (%)	0148	8.250	0.5600	7.561	0.9318	0.2733	66	0.74	008.08	0
008	Fiber, Acid Detergent (%)	0037	8.260	0.2800	7.561	0.9318	0.2733	66	0.75	008.08	0
008	Fiber, Acid Detergent (%)	2375	8.350	0.4000	7.561	0.9318	0.2733	66	0.85	008.08	0
008	Fiber, Acid Detergent (%)	0964	8.410	0.2190	7.561	0.9318	0.2733	66	0.91	008.02	0
008	Fiber, Acid Detergent (%)	2192	8.500	0.6000	7.561	0.9318	0.2733	66	1.01	008.02	0
008	Fiber, Acid Detergent (%)	0646	8.540	0.1000	7.561	0.9318	0.2733	66	1.05	008.08	0
008	Fiber, Acid Detergent (%)	0278	8.550	0.3000	7.561	0.9318	0.2733	66	1.06	008.08	0
008	Fiber, Acid Detergent (%)	0964	8.700	0.0000	7.561	0.9318	0.2733	66	1.22	008.99	0
008	Fiber, Acid Detergent (%)	0358	9.210	0.1800	7.561	0.9318	0.2733	66	1.77	008.08	0
008	Fiber, Acid Detergent (%)	0265	9.230	0.0400	7.561	0.9318	0.2733	66	1.79	008.05	0
008	Fiber, Acid Detergent (%)	0728	9.565	0.8700	7.561	0.9318	0.2733	66	2.15	008.02	0
008	Fiber, Acid Detergent (%)	0049	9.830	0.7600	7.561	0.9318	0.2733	66	2.44	008.08	0
008	Fiber, Acid Detergent (%)	0510	10.85	0.9000	7.561	0.9318	0.2733	66	3.53	008.08	0
008	Fiber, Acid Detergent (%)	0357	10.98	0.8500	7.561	0.9318	0.2733	66	3.66	008.08	0
008	Fiber, Acid Detergent (%)	2246	12.65	0.4700	7.561	0.9318	0.2733	66	5.46	008.02	0
008	Fiber, Acid Detergent (%)	0297	7.900	1.400	7.561	0.9318	0.2733	66	0.36	008.08	1
009	Fiber, Neutral Detergent (%)	2302	13.70	0.1900	16.84	1.622	0.3217	63	-1.94	009.09	0
009	Fiber, Neutral Detergent (%)	2193	14.57	0.3700	16.84	1.622	0.3217	63	-1.40	009.09	0
009	Fiber, Neutral Detergent (%)	0939	14.60	0.2600	16.84	1.622	0.3217	63	-1.38	009.09	0
009	Fiber, Neutral Detergent (%)	0407	14.65	0.0257	16.84	1.622	0.3217	63	-1.35	009.09	0
009	Fiber, Neutral Detergent (%)	0263	14.65	0.0220	16.84	1.622	0.3217	63	-1.35	009.09	0
009	Fiber, Neutral Detergent (%)	0294	14.75	0.1000	16.84	1.622	0.3217	63	-1.29	009.09	0
009	Fiber, Neutral Detergent (%)	0581	14.98	0.5200	16.84	1.622	0.3217	63	-1.15	009.09	0
009	Fiber, Neutral Detergent (%)	0870	14.98	0.5084	16.84	1.622	0.3217	63	-1.14	009.09	0
009	Fiber, Neutral Detergent (%)	0918	15.27	0.0800	16.84	1.622	0.3217	63	-0.97	009.09	0
009	Fiber, Neutral Detergent (%)	0723	15.29	0.0000	16.84	1.622	0.3217	63	-0.95	009.09	0
009	Fiber, Neutral Detergent (%)	0413	15.35	0.5000	16.84	1.622	0.3217	63	-0.92	009.09	0
009	Fiber, Neutral Detergent (%)	0358	15.38	0.1500	16.84	1.622	0.3217	63	-0.90	009.09	0
009	Fiber, Neutral Detergent (%)	0049	15.54	0.7900	16.84	1.622	0.3217	63	-0.80	009.09	0
009	Fiber, Neutral Detergent (%)	0968	15.54	0.3700	16.84	1.622	0.3217	63	-0.80	009.09	0
009	Fiber, Neutral Detergent (%)	0309	15.54	0.0334	16.84	1.622	0.3217	63	-0.80	009.07	0
009	Fiber, Neutral Detergent (%)	0504	15.68	0.2800	16.84	1.622	0.3217	63	-0.71	009.04	0
009	Fiber, Neutral Detergent (%)	2129	15.82	0.0200	16.84	1.622	0.3217	63	-0.63	009.09	0
009	Fiber, Neutral Detergent (%)	0278	15.85	0.1000	16.84	1.622	0.3217	63	-0.61	009.09	0
009	Fiber, Neutral Detergent (%)	0357	15.92	0.0300	16.84	1.622	0.3217	63	-0.57	009.09	0
009	Fiber, Neutral Detergent (%)	0675	16.04	0.0200	16.84	1.622	0.3217	63	-0.49	009.09	0
009	Fiber, Neutral Detergent (%)	2196	16.15	0.0000	16.84	1.622	0.3217	63	-0.42	009.09	0
009	Fiber, Neutral Detergent (%)	0956	16.25	0.5000	16.84	1.622	0.3217	63	-0.36	009.09	0
009	Fiber, Neutral Detergent (%)	0910	16.35	0.3000	16.84	1.622	0.3217	63	-0.30	009.07	0
009	Fiber, Neutral Detergent (%)	0265	16.35	0.7000	16.84	1.622	0.3217	63	-0.30	009.09	0
009	Fiber, Neutral Detergent (%)	0510	16.35	0.3000	16.84	1.622	0.3217	63	-0.30	009.09	0
009	Fiber, Neutral Detergent (%)	0353	16.40	1.240	16.84	1.622	0.3217	63	-0.27	009.07	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
009	Fiber, Neutral Detergent (%)	0098	16.50	0.2000	16.84	1.622	0.3217	63	-0.21	009.07	0
009	Fiber, Neutral Detergent (%)	0035	16.56	0.1700	16.84	1.622	0.3217	63	-0.17	009.09	0
009	Fiber, Neutral Detergent (%)	0646	16.63	0.1700	16.84	1.622	0.3217	63	-0.13	009.09	0
009	Fiber, Neutral Detergent (%)	0190	16.69	0.0500	16.84	1.622	0.3217	63	-0.09	009.09	0
009	Fiber, Neutral Detergent (%)	0726	16.69	0.0500	16.84	1.622	0.3217	63	-0.09	009.09	0
009	Fiber, Neutral Detergent (%)	0164	16.70	0.2000	16.84	1.622	0.3217	63	-0.08	009.09	0
009	Fiber, Neutral Detergent (%)	0536	16.72	0.2100	16.84	1.622	0.3217	63	-0.08	009.09	0
009	Fiber, Neutral Detergent (%)	0083	16.80	0.0400	16.84	1.622	0.3217	63	-0.02	009.09	0
009	Fiber, Neutral Detergent (%)	0015	16.84	0.1500	16.84	1.622	0.3217	63	0.00	009.09	0
009	Fiber, Neutral Detergent (%)	0619	16.85	0.4400	16.84	1.622	0.3217	63	0.01	009.09	0
009	Fiber, Neutral Detergent (%)	0354	16.89	0.1000	16.84	1.622	0.3217	63	0.03	009.09	0
009	Fiber, Neutral Detergent (%)	2345	17.02	0.1200	16.84	1.622	0.3217	63	0.11	009.09	0
009	Fiber, Neutral Detergent (%)	2375	17.03	0.3700	16.84	1.622	0.3217	63	0.12	009.09	0
009	Fiber, Neutral Detergent (%)	0045	17.20	0.4000	16.84	1.622	0.3217	63	0.22	009.09	0
009	Fiber, Neutral Detergent (%)	0148	17.23	0.9900	16.84	1.622	0.3217	63	0.24	009.09	0
009	Fiber, Neutral Detergent (%)	0037	17.30	0.0300	16.84	1.622	0.3217	63	0.28	009.09	0
009	Fiber, Neutral Detergent (%)	2392	17.41	0.7800	16.84	1.622	0.3217	63	0.35	009.09	0
009	Fiber, Neutral Detergent (%)	0345	17.45	0.5000	16.84	1.622	0.3217	63	0.38	009.07	0
009	Fiber, Neutral Detergent (%)	0848	17.63	0.3900	16.84	1.622	0.3217	63	0.49	009.09	0
009	Fiber, Neutral Detergent (%)	0674	17.77	0.0000	16.84	1.622	0.3217	63	0.58	009.07	0
009	Fiber, Neutral Detergent (%)	2192	17.80	0.0000	16.84	1.622	0.3217	63	0.59	009.07	0
009	Fiber, Neutral Detergent (%)	0297	17.80	1.600	16.84	1.622	0.3217	63	0.59	009.09	0
009	Fiber, Neutral Detergent (%)	0676	17.96	0.5900	16.84	1.622	0.3217	63	0.69	009.07	0
009	Fiber, Neutral Detergent (%)	0693	18.15	0.7160	16.84	1.622	0.3217	63	0.81	009.09	0
009	Fiber, Neutral Detergent (%)	0941	18.21	0.0900	16.84	1.622	0.3217	63	0.84	009.99	0
009	Fiber, Neutral Detergent (%)	0728	18.29	0.3800	16.84	1.622	0.3217	63	0.90	009.99	0
009	Fiber, Neutral Detergent (%)	0610	18.30	0.0000	16.84	1.622	0.3217	63	0.90	009.07	0
009	Fiber, Neutral Detergent (%)	0948	18.61	0.1600	16.84	1.622	0.3217	63	1.09	009.07	0
009	Fiber, Neutral Detergent (%)	0226	18.98	0.6000	16.84	1.622	0.3217	63	1.32	009.07	0
009	Fiber, Neutral Detergent (%)	0689	19.30	0.2000	16.84	1.622	0.3217	63	1.52	009.07	0
009	Fiber, Neutral Detergent (%)	2246	19.38	0.3400	16.84	1.622	0.3217	63	1.57	009.04	0
009	Fiber, Neutral Detergent (%)	0875	19.50	1.880	16.84	1.622	0.3217	63	1.64	009.07	0
009	Fiber, Neutral Detergent (%)	2246	19.71	0.3600	16.84	1.622	0.3217	63	1.77	009.07	0
009	Fiber, Neutral Detergent (%)	2290	19.95	0.1000	16.84	1.622	0.3217	63	1.92	009.99	0
009	Fiber, Neutral Detergent (%)	0889	20.32	0.1000	16.84	1.622	0.3217	63	2.15	009.09	0
009	Fiber, Neutral Detergent (%)	0889	21.04	0.0000	16.84	1.622	0.3217	63	2.59	009.99	0
009	Fiber, Neutral Detergent (%)	0598	27.71	0.3800	16.84	1.622	0.3217	63	6.70	009.09	0
009	Fiber, Neutral Detergent (%)	0964	19.32	3.357	16.84	1.622	0.3217	63	1.53	009.07	1
010	Moisture (%)	2076	7.295	0.1900	8.215	0.6157	0.1020	23	-1.49	010.99	0
010	Moisture (%)	0964	7.400	0.0000	8.215	0.6157	0.1020	23	-1.32	010.11	0
010	Moisture (%)	0722	7.421	0.1911	8.215	0.6157	0.1020	23	-1.29	010.99	0
010	Moisture (%)	0889	7.600	0.0000	8.215	0.6157	0.1020	23	-1.00	010.11	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
010	Moisture (%)	0164	7.605	0.0300	8.215	0.6157	0.1020	23	-0.99	010.03	0
010	Moisture (%)	2290	7.630	0.0600	8.215	0.6157	0.1020	23	-0.95	010.11	0
010	Moisture (%)	0948	7.885	0.0100	8.215	0.6157	0.1020	23	-0.54	010.99	0
010	Moisture (%)	2363	8.000	0.2000	8.215	0.6157	0.1020	23	-0.35	010.99	0
010	Moisture (%)	0843	8.085	0.1300	8.215	0.6157	0.1020	23	-0.21	010.03	0
010	Moisture (%)	0652	8.150	0.1000	8.215	0.6157	0.1020	23	-0.11	010.99	0
010	Moisture (%)	2375	8.240	0.0200	8.215	0.6157	0.1020	23	0.04	010.99	0
010	Moisture (%)	0964	8.245	0.1100	8.215	0.6157	0.1020	23	0.05	010.99	0
010	Moisture (%)	0726	8.295	0.0100	8.215	0.6157	0.1020	23	0.13	010.99	0
010	Moisture (%)	0875	8.405	0.0100	8.215	0.6157	0.1020	23	0.31	010.99	0
010	Moisture (%)	2150	8.480	0.0400	8.215	0.6157	0.1020	23	0.43	010.99	0
010	Moisture (%)	2129	8.505	0.0500	8.215	0.6157	0.1020	23	0.47	010.99	0
010	Moisture (%)	0622	8.509	0.0142	8.215	0.6157	0.1020	23	0.48	010.99	0
010	Moisture (%)	0884	8.600	0.4000	8.215	0.6157	0.1020	23	0.63	010.99	0
010	Moisture (%)	2089	8.715	0.0900	8.215	0.6157	0.1020	23	0.81	010.99	0
010	Moisture (%)	0190	8.765	0.0500	8.215	0.6157	0.1020	23	0.89	010.99	0
010	Moisture (%)	0692	8.835	0.0700	8.215	0.6157	0.1020	23	1.01	010.99	0
010	Moisture (%)	0852	9.755	0.4500	8.215	0.6157	0.1020	23	2.50	010.11	0
010	Moisture (%)	2105	10.02	0.1200	8.215	0.6157	0.1020	23	2.93	010.11	0
010	Moisture (%)	0939	8.665	0.7700	8.215	0.6157	0.1020	23	0.73	010.99	1
011	Loss on Drying, HT (%)	1019	8.065	0.4900	9.420	0.7430	0.1563	71	-1.82	011.01	0
011	Loss on Drying, HT (%)	2022	8.165	0.0100	9.420	0.7430	0.1563	71	-1.69	011.01	0
011	Loss on Drying, HT (%)	0263	8.344	0.1240	9.420	0.7430	0.1563	71	-1.45	011.01	0
011	Loss on Drying, HT (%)	0722	8.394	0.2483	9.420	0.7430	0.1563	71	-1.38	011.01	0
011	Loss on Drying, HT (%)	0563	8.521	0.3432	9.420	0.7430	0.1563	71	-1.21	011.01	0
011	Loss on Drying, HT (%)	2325	8.530	0.0200	9.420	0.7430	0.1563	71	-1.20	011.01	0
011	Loss on Drying, HT (%)	0598	8.635	0.3500	9.420	0.7430	0.1563	71	-1.06	011.01	0
011	Loss on Drying, HT (%)	2174	8.640	0.2200	9.420	0.7430	0.1563	71	-1.05	011.01	0
011	Loss on Drying, HT (%)	0062	8.650	0.0000	9.420	0.7430	0.1563	71	-1.04	011.01	0
011	Loss on Drying, HT (%)	0354	8.655	0.0300	9.420	0.7430	0.1563	71	-1.03	011.01	0
011	Loss on Drying, HT (%)	0618	8.780	0.1600	9.420	0.7430	0.1563	71	-0.86	011.01	0
011	Loss on Drying, HT (%)	0643	8.797	0.0490	9.420	0.7430	0.1563	71	-0.84	011.01	0
011	Loss on Drying, HT (%)	0047	8.800	0.4000	9.420	0.7430	0.1563	71	-0.83	011.01	0
011	Loss on Drying, HT (%)	0539	8.870	0.1200	9.420	0.7430	0.1563	71	-0.74	011.01	0
011	Loss on Drying, HT (%)	0675	8.910	0.0600	9.420	0.7430	0.1563	71	-0.69	011.01	0
011	Loss on Drying, HT (%)	2168	8.915	0.1500	9.420	0.7430	0.1563	71	-0.68	011.01	0
011	Loss on Drying, HT (%)	2337	8.920	0.0200	9.420	0.7430	0.1563	71	-0.67	011.01	0
011	Loss on Drying, HT (%)	0953	8.925	0.0500	9.420	0.7430	0.1563	71	-0.67	011.01	0
011	Loss on Drying, HT (%)	0942	8.925	0.2700	9.420	0.7430	0.1563	71	-0.67	011.02	0
011	Loss on Drying, HT (%)	0646	8.940	0.0200	9.420	0.7430	0.1563	71	-0.65	011.01	0
011	Loss on Drying, HT (%)	2303	8.959	0.1780	9.420	0.7430	0.1563	71	-0.62	011.99	0
011	Loss on Drying, HT (%)	0098	9.035	0.0100	9.420	0.7430	0.1563	71	-0.52	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
011	Loss on Drying, HT (%)	0674	9.050	0.0000	9.420	0.7430	0.1563	71	-0.50	011.01	0
011	Loss on Drying, HT (%)	0723	9.085	0.0300	9.420	0.7430	0.1563	71	-0.45	011.01	0
011	Loss on Drying, HT (%)	0100	9.095	0.0100	9.420	0.7430	0.1563	71	-0.44	011.01	0
011	Loss on Drying, HT (%)	2196	9.100	0.0000	9.420	0.7430	0.1563	71	-0.43	011.01	0
011	Loss on Drying, HT (%)	0520	9.105	0.0700	9.420	0.7430	0.1563	71	-0.42	011.01	0
011	Loss on Drying, HT (%)	0208	9.115	0.2500	9.420	0.7430	0.1563	71	-0.41	011.01	0
011	Loss on Drying, HT (%)	0843	9.140	0.2000	9.420	0.7430	0.1563	71	-0.38	011.01	0
011	Loss on Drying, HT (%)	2181	9.180	0.1600	9.420	0.7430	0.1563	71	-0.32	011.01	0
011	Loss on Drying, HT (%)	2342	9.180	0.0400	9.420	0.7430	0.1563	71	-0.32	011.01	0
011	Loss on Drying, HT (%)	0968	9.200	0.0000	9.420	0.7430	0.1563	71	-0.30	011.01	0
011	Loss on Drying, HT (%)	0358	9.220	0.1400	9.420	0.7430	0.1563	71	-0.27	011.01	0
011	Loss on Drying, HT (%)	2006	9.220	0.0600	9.420	0.7430	0.1563	71	-0.27	011.01	0
011	Loss on Drying, HT (%)	0553	9.235	0.5100	9.420	0.7430	0.1563	71	-0.25	011.01	0
011	Loss on Drying, HT (%)	0574	9.265	0.0300	9.420	0.7430	0.1563	71	-0.21	011.01	0
011	Loss on Drying, HT (%)	2174	9.275	0.0900	9.420	0.7430	0.1563	71	-0.20	011.99	0
011	Loss on Drying, HT (%)	0425	9.280	0.2800	9.420	0.7430	0.1563	71	-0.19	011.01	0
011	Loss on Drying, HT (%)	2188	9.310	0.0000	9.420	0.7430	0.1563	71	-0.15	011.01	0
011	Loss on Drying, HT (%)	2359	9.350	0.5000	9.420	0.7430	0.1563	71	-0.09	011.01	0
011	Loss on Drying, HT (%)	0171	9.385	0.0700	9.420	0.7430	0.1563	71	-0.05	011.01	0
011	Loss on Drying, HT (%)	2168	9.455	0.2100	9.420	0.7430	0.1563	71	0.05	011.99	0
011	Loss on Drying, HT (%)	2246	9.460	0.0200	9.420	0.7430	0.1563	71	0.05	011.01	0
011	Loss on Drying, HT (%)	0728	9.490	0.4600	9.420	0.7430	0.1563	71	0.09	011.01	0
011	Loss on Drying, HT (%)	0541	9.545	0.0100	9.420	0.7430	0.1563	71	0.17	011.01	0
011	Loss on Drying, HT (%)	0300	9.570	0.7000	9.420	0.7430	0.1563	71	0.20	011.01	0
011	Loss on Drying, HT (%)	0510	9.600	0.2000	9.420	0.7430	0.1563	71	0.24	011.01	0
011	Loss on Drying, HT (%)	0294	9.750	0.1000	9.420	0.7430	0.1563	71	0.44	011.01	0
011	Loss on Drying, HT (%)	2302	9.835	0.2700	9.420	0.7430	0.1563	71	0.56	011.01	0
011	Loss on Drying, HT (%)	0226	9.885	0.0100	9.420	0.7430	0.1563	71	0.63	011.01	0
011	Loss on Drying, HT (%)	0529	9.900	0.1200	9.420	0.7430	0.1563	71	0.65	011.02	0
011	Loss on Drying, HT (%)	0536	9.920	0.1400	9.420	0.7430	0.1563	71	0.67	011.01	0
011	Loss on Drying, HT (%)	0309	9.940	0.2600	9.420	0.7430	0.1563	71	0.70	011.01	0
011	Loss on Drying, HT (%)	0123	9.965	0.0300	9.420	0.7430	0.1563	71	0.73	011.01	0
011	Loss on Drying, HT (%)	0242	9.985	0.1100	9.420	0.7430	0.1563	71	0.76	011.01	0
011	Loss on Drying, HT (%)	0682	10.03	0.0000	9.420	0.7430	0.1563	71	0.82	011.01	0
011	Loss on Drying, HT (%)	0870	10.16	0.1895	9.420	0.7430	0.1563	71	0.99	011.01	0
011	Loss on Drying, HT (%)	0852	10.20	0.2000	9.420	0.7430	0.1563	71	1.05	011.99	0
011	Loss on Drying, HT (%)	0622	10.21	0.0208	9.420	0.7430	0.1563	71	1.06	011.01	0
011	Loss on Drying, HT (%)	0407	10.21	0.1462	9.420	0.7430	0.1563	71	1.06	011.01	0
011	Loss on Drying, HT (%)	0006	10.35	0.2750	9.420	0.7430	0.1563	71	1.25	011.01	0
011	Loss on Drying, HT (%)	2193	10.37	0.0600	9.420	0.7430	0.1563	71	1.28	011.01	0
011	Loss on Drying, HT (%)	0164	10.41	0.1600	9.420	0.7430	0.1563	71	1.33	011.01	0
011	Loss on Drying, HT (%)	2268	10.43	0.0300	9.420	0.7430	0.1563	71	1.35	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
011	Loss on Drying, HT (%)	0265	10.45	0.3000	9.420	0.7430	0.1563	71	1.39	011.01	0
011	Loss on Drying, HT (%)	0160	10.52	0.1100	9.420	0.7430	0.1563	71	1.47	011.01	0
011	Loss on Drying, HT (%)	0202	10.55	0.1000	9.420	0.7430	0.1563	71	1.52	011.01	0
011	Loss on Drying, HT (%)	0004	10.56	0.2300	9.420	0.7430	0.1563	71	1.53	011.01	0
011	Loss on Drying, HT (%)	0144	10.56	0.2700	9.420	0.7430	0.1563	71	1.53	011.01	0
011	Loss on Drying, HT (%)	0880	11.03	0.5300	9.420	0.7430	0.1563	71	2.16	011.01	0
011	Loss on Drying, HT (%)	0511	11.17	0.0700	9.420	0.7430	0.1563	71	2.35	011.01	0
011	Loss on Drying, HT (%)	0589	10.20	1.990	9.420	0.7430	0.1563	71	1.04	011.01	1
012	Starch (%)	0956	20.35	0.3000	24.08	2.142	0.5607	40	-1.74	012.01	0
012	Starch (%)	0870	20.49	1.064	24.08	2.142	0.5607	40	-1.68	012.01	0
012	Starch (%)	0265	20.90	0.4000	24.08	2.142	0.5607	40	-1.48	012.01	0
012	Starch (%)	0027	21.45	2.170	24.08	2.142	0.5607	40	-1.23	012.20	0
012	Starch (%)	2129	21.61	0.5200	24.08	2.142	0.5607	40	-1.15	012.04	0
012	Starch (%)	2290	21.75	0.1000	24.08	2.142	0.5607	40	-1.09	012.11	0
012	Starch (%)	0297	22.15	1.030	24.08	2.142	0.5607	40	-0.90	012.11	0
012	Starch (%)	0918	22.34	0.4950	24.08	2.142	0.5607	40	-0.81	012.01	0
012	Starch (%)	0226	22.47	0.1700	24.08	2.142	0.5607	40	-0.75	012.04	0
012	Starch (%)	0045	22.55	0.3000	24.08	2.142	0.5607	40	-0.71	012.01	0
012	Starch (%)	0510	22.60	0.6000	24.08	2.142	0.5607	40	-0.69	012.04	0
012	Starch (%)	0889	22.72	0.3200	24.08	2.142	0.5607	40	-0.63	012.03	0
012	Starch (%)	0407	22.88	1.154	24.08	2.142	0.5607	40	-0.56	012.03	0
012	Starch (%)	0164	22.95	0.9000	24.08	2.142	0.5607	40	-0.53	012.01	0
012	Starch (%)	0148	22.99	0.6400	24.08	2.142	0.5607	40	-0.51	012.01	0
012	Starch (%)	0723	23.21	0.7000	24.08	2.142	0.5607	40	-0.40	012.00	0
012	Starch (%)	0889	23.21	0.0800	24.08	2.142	0.5607	40	-0.40	012.11	0
012	Starch (%)	0407	23.32	1.052	24.08	2.142	0.5607	40	-0.35	012.01	0
012	Starch (%)	0353	23.62	0.4400	24.08	2.142	0.5607	40	-0.21	012.20	0
012	Starch (%)	0693	23.88	0.2640	24.08	2.142	0.5607	40	-0.09	012.01	0
012	Starch (%)	0674	24.00	0.0000	24.08	2.142	0.5607	40	-0.04	012.04	0
012	Starch (%)	2181	24.91	0.3300	24.08	2.142	0.5607	40	0.39	012.00	0
012	Starch (%)	2192	25.05	0.0900	24.08	2.142	0.5607	40	0.45	012.00	0
012	Starch (%)	2319	25.10	0.6000	24.08	2.142	0.5607	40	0.48	012.00	0
012	Starch (%)	0875	25.11	0.0000	24.08	2.142	0.5607	40	0.48	012.00	0
012	Starch (%)	2006	25.15	0.6400	24.08	2.142	0.5607	40	0.50	012.00	0
012	Starch (%)	0619	25.30	0.2000	24.08	2.142	0.5607	40	0.57	012.00	0
012	Starch (%)	0278	25.50	2.200	24.08	2.142	0.5607	40	0.66	012.04	0
012	Starch (%)	2193	25.55	0.3900	24.08	2.142	0.5607	40	0.68	012.00	0
012	Starch (%)	0164	25.65	0.7000	24.08	2.142	0.5607	40	0.73	012.00	0
012	Starch (%)	0354	25.65	0.0080	24.08	2.142	0.5607	40	0.74	012.00	0
012	Starch (%)	0848	25.74	0.2200	24.08	2.142	0.5607	40	0.78	012.00	0
012	Starch (%)	0689	25.85	0.5000	24.08	2.142	0.5607	40	0.83	012.00	0
012	Starch (%)	2196	26.02	0.0000	24.08	2.142	0.5607	40	0.91	012.00	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
012	Starch (%)	0941	26.09	0.3400	24.08	2.142	0.5607	40	0.94	012.00	0
012	Starch (%)	0610	26.10	0.8000	24.08	2.142	0.5607	40	0.94	012.00	0
012	Starch (%)	2089	26.61	0.2500	24.08	2.142	0.5607	40	1.18	012.01	0
012	Starch (%)	0098	26.85	0.5000	24.08	2.142	0.5607	40	1.29	012.04	0
012	Starch (%)	0910	27.30	1.400	24.08	2.142	0.5607	40	1.50	012.00	0
012	Starch (%)	0948	30.75	0.5600	24.08	2.142	0.5607	40	3.11	012.04	0
012	Starch (%)	0297	22.93	2.920	24.08	2.142	0.5607	40	-0.54	012.03	1
013	Fat, Acid Pretreat (%)	0618	6.930	0.4000	18.40	0.9772	0.3755	49	-11.73	013.08	0
013	Fat, Acid Pretreat (%)	0353	14.43	0.6700	18.40	0.9772	0.3755	49	-4.06	013.10	0
013	Fat, Acid Pretreat (%)	2076	16.41	0.3442	18.40	0.9772	0.3755	49	-2.03	013.00	0
013	Fat, Acid Pretreat (%)	0643	16.77	0.3900	18.40	0.9772	0.3755	49	-1.67	013.02	0
013	Fat, Acid Pretreat (%)	2268	17.07	0.1400	18.40	0.9772	0.3755	49	-1.36	013.10	0
013	Fat, Acid Pretreat (%)	0541	17.17	0.9600	18.40	0.9772	0.3755	49	-1.25	013.00	0
013	Fat, Acid Pretreat (%)	0675	17.44	0.0600	18.40	0.9772	0.3755	49	-0.98	013.13	0
013	Fat, Acid Pretreat (%)	0853	17.45	0.5000	18.40	0.9772	0.3755	49	-0.97	013.02	0
013	Fat, Acid Pretreat (%)	2290	17.50	0.0000	18.40	0.9772	0.3755	49	-0.92	013.12	0
013	Fat, Acid Pretreat (%)	0036	17.54	0.1689	18.40	0.9772	0.3755	49	-0.88	013.10	0
013	Fat, Acid Pretreat (%)	2146	17.58	0.1400	18.40	0.9772	0.3755	49	-0.83	013.00	0
013	Fat, Acid Pretreat (%)	2345	17.62	0.5600	18.40	0.9772	0.3755	49	-0.79	013.00	0
013	Fat, Acid Pretreat (%)	0689	17.75	0.1000	18.40	0.9772	0.3755	49	-0.66	013.00	0
013	Fat, Acid Pretreat (%)	0939	17.81	0.2500	18.40	0.9772	0.3755	49	-0.60	013.13	0
013	Fat, Acid Pretreat (%)	0610	17.85	0.7000	18.40	0.9772	0.3755	49	-0.56	013.10	0
013	Fat, Acid Pretreat (%)	2144	17.94	0.0600	18.40	0.9772	0.3755	49	-0.47	013.00	0
013	Fat, Acid Pretreat (%)	0914	18.05	0.8000	18.40	0.9772	0.3755	49	-0.35	013.02	0
013	Fat, Acid Pretreat (%)	0297	18.07	1.200	18.40	0.9772	0.3755	49	-0.33	013.00	0
013	Fat, Acid Pretreat (%)	2196	18.14	0.0000	18.40	0.9772	0.3755	49	-0.26	013.10	0
013	Fat, Acid Pretreat (%)	0581	18.26	0.1200	18.40	0.9772	0.3755	49	-0.14	013.13	0
013	Fat, Acid Pretreat (%)	0650	18.35	0.1000	18.40	0.9772	0.3755	49	-0.05	013.00	0
013	Fat, Acid Pretreat (%)	0652	18.35	0.3000	18.40	0.9772	0.3755	49	-0.05	013.00	0
013	Fat, Acid Pretreat (%)	0098	18.38	0.2800	18.40	0.9772	0.3755	49	-0.02	013.02	0
013	Fat, Acid Pretreat (%)	0910	18.45	0.1700	18.40	0.9772	0.3755	49	0.05	013.00	0
013	Fat, Acid Pretreat (%)	0948	18.45	0.1000	18.40	0.9772	0.3755	49	0.06	013.00	0
013	Fat, Acid Pretreat (%)	0038	18.46	0.8100	18.40	0.9772	0.3755	49	0.06	013.02	0
013	Fat, Acid Pretreat (%)	0083	18.49	0.0800	18.40	0.9772	0.3755	49	0.10	013.00	0
013	Fat, Acid Pretreat (%)	0884	18.50	0.4000	18.40	0.9772	0.3755	49	0.11	013.00	0
013	Fat, Acid Pretreat (%)	0843	18.59	1.780	18.40	0.9772	0.3755	49	0.20	013.13	0
013	Fat, Acid Pretreat (%)	0870	18.59	0.4867	18.40	0.9772	0.3755	49	0.20	013.02	0
013	Fat, Acid Pretreat (%)	2319	18.60	0.0000	18.40	0.9772	0.3755	49	0.21	013.00	0
013	Fat, Acid Pretreat (%)	0148	18.64	0.5000	18.40	0.9772	0.3755	49	0.25	013.02	0
013	Fat, Acid Pretreat (%)	2259	18.85	0.2650	18.40	0.9772	0.3755	49	0.46	013.02	0
013	Fat, Acid Pretreat (%)	0171	18.93	0.1100	18.40	0.9772	0.3755	49	0.54	013.02	0
013	Fat, Acid Pretreat (%)	0968	18.95	0.1700	18.40	0.9772	0.3755	49	0.56	013.13	0



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013	Fat, Acid Pretreat (%)	0265	18.95	0.3000	18.40	0.9772	0.3755	49	0.57	013.13	0
013	Fat, Acid Pretreat (%)	2150	19.05	0.0500	18.40	0.9772	0.3755	49	0.67	013.00	0
013	Fat, Acid Pretreat (%)	0164	19.05	0.1500	18.40	0.9772	0.3755	49	0.67	013.02	0
013	Fat, Acid Pretreat (%)	0354	19.05	0.0500	18.40	0.9772	0.3755	49	0.67	013.13	0
013	Fat, Acid Pretreat (%)	0202	19.05	1.100	18.40	0.9772	0.3755	49	0.67	013.00	0
013	Fat, Acid Pretreat (%)	0921	19.11	0.0081	18.40	0.9772	0.3755	49	0.73	013.02	0
013	Fat, Acid Pretreat (%)	0682	19.25	0.0000	18.40	0.9772	0.3755	49	0.87	013.02	0
013	Fat, Acid Pretreat (%)	0676	19.36	0.2900	18.40	0.9772	0.3755	49	0.98	013.02	0
013	Fat, Acid Pretreat (%)	0876	19.70	0.6000	18.40	0.9772	0.3755	49	1.34	013.13	0
013	Fat, Acid Pretreat (%)	0010	19.95	0.3000	18.40	0.9772	0.3755	49	1.59	013.02	0
013	Fat, Acid Pretreat (%)	0407	20.00	0.6200	18.40	0.9772	0.3755	49	1.64	013.02	0
013	Fat, Acid Pretreat (%)	0309	20.15	0.3000	18.40	0.9772	0.3755	49	1.80	013.00	0
013	Fat, Acid Pretreat (%)	0407	20.37	0.9084	18.40	0.9772	0.3755	49	2.02	013.13	0
013	Fat, Acid Pretreat (%)	0553	20.79	0.6100	18.40	0.9772	0.3755	49	2.45	013.02	0
013	Fat, Acid Pretreat (%)	0651	9.796	16.00	18.40	0.9772	0.3755	49	-8.80	013.13	1
015	Aluminum (ppm)	0407	3.425	0.5007	9.386	5.102	0.6432	16	-1.17	015.53	0
015	Aluminum (ppm)	0425	3.740	0.1000	9.386	5.102	0.6432	16	-1.11	015.43	0
015	Aluminum (ppm)	0037	4.650	0.1000	9.386	5.102	0.6432	16	-0.93	015.42	0
015	Aluminum (ppm)	0297	5.000	0.0000	9.386	5.102	0.6432	16	-0.86	015.43	0
015	Aluminum (ppm)	0407	5.856	0.2634	9.386	5.102	0.6432	16	-0.69	015.43	0
015	Aluminum (ppm)	0918	6.300	1.000	9.386	5.102	0.6432	16	-0.60	015.43	0
015	Aluminum (ppm)	0407	7.010	0.8475	9.386	5.102	0.6432	16	-0.47	015.41	0
015	Aluminum (ppm)	0164	9.500	1.000	9.386	5.102	0.6432	16	0.02	015.41	0
015	Aluminum (ppm)	0049	9.595	0.8900	9.386	5.102	0.6432	16	0.04	015.41	0
015	Aluminum (ppm)	0353	9.715	0.3900	9.386	5.102	0.6432	16	0.06	015.43	0
015	Aluminum (ppm)	0123	11.10	0.6000	9.386	5.102	0.6432	16	0.34	015.41	0
015	Aluminum (ppm)	0345	13.07	1.070	9.386	5.102	0.6432	16	0.72	015.43	0
015	Aluminum (ppm)	0520	13.71	2.390	9.386	5.102	0.6432	16	0.85	015.41	0
015	Aluminum (ppm)	0015	13.73	0.1700	9.386	5.102	0.6432	16	0.85	015.53	0
015	Aluminum (ppm)	0169	16.75	0.3000	9.386	5.102	0.6432	16	1.44	015.43	0
015	Aluminum (ppm)	0171	29.70	0.6700	9.386	5.102	0.6432	16	3.98	015.41	0
015	Aluminum (ppm)	2129	135.2	3.900	9.386	5.102	0.6432	16	24.65	015.42	2
017	Boron (ppm)	0407	1.824	0.2176	3.976	0.8569	0.3522	18	-2.51	017.53	0
017	Boron (ppm)	0294	2.775	0.1300	3.976	0.8569	0.3522	18	-1.40	017.42	0
017	Boron (ppm)	0265	3.240	0.4800	3.976	0.8569	0.3522	18	-0.86	017.42	0
017	Boron (ppm)	0037	3.550	0.1000	3.976	0.8569	0.3522	18	-0.50	017.42	0
017	Boron (ppm)	0407	3.629	0.4817	3.976	0.8569	0.3522	18	-0.41	017.43	0
017	Boron (ppm)	0358	3.640	0.3800	3.976	0.8569	0.3522	18	-0.39	017.41	0
017	Boron (ppm)	0045	3.700	0.2000	3.976	0.8569	0.3522	18	-0.32	017.42	0
017	Boron (ppm)	0226	3.775	0.0900	3.976	0.8569	0.3522	18	-0.23	017.41	0
017	Boron (ppm)	0693	3.781	0.3270	3.976	0.8569	0.3522	18	-0.23	017.42	0
017	Boron (ppm)	0345	3.850	0.1000	3.976	0.8569	0.3522	18	-0.15	017.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
017	Boron (ppm)	0510	4.000	0.0000	3.976	0.8569	0.3522	18	0.03	017.43	0
017	Boron (ppm)	0918	4.075	0.1500	3.976	0.8569	0.3522	18	0.12	017.43	0
017	Boron (ppm)	0407	4.130	0.2147	3.976	0.8569	0.3522	18	0.18	017.41	0
017	Boron (ppm)	0049	4.475	0.2500	3.976	0.8569	0.3522	18	0.58	017.41	0
017	Boron (ppm)	0353	4.480	0.9600	3.976	0.8569	0.3522	18	0.59	017.43	0
017	Boron (ppm)	2129	5.258	1.348	3.976	0.8569	0.3522	18	1.50	017.42	0
017	Boron (ppm)	0553	7.645	0.3100	3.976	0.8569	0.3522	18	4.28	017.53	0
017	Boron (ppm)	0083	8.100	0.6000	3.976	0.8569	0.3522	18	4.81	017.43	0
017	Boron (ppm)	0297	0.0000	0.0000	3.976	0.8569	0.3522	18		017.43	4
019	Calcium (%)	0921	0.0018	0.0001	0.0538	0.0125	0.0039	102	-4.15	019.31	0
019	Calcium (%)	0656	0.0100	0.0000	0.0538	0.0125	0.0039	102	-3.49	019.31	0
019	Calcium (%)	2246	0.0300	0.0000	0.0538	0.0125	0.0039	102	-1.90	019.31	0
019	Calcium (%)	0598	0.0347	0.0011	0.0538	0.0125	0.0039	102	-1.53	019.41	0
019	Calcium (%)	0870	0.0384	0.0009	0.0538	0.0125	0.0039	102	-1.23	019.43	0
019	Calcium (%)	0017	0.0388	0.0004	0.0538	0.0125	0.0039	102	-1.20	019.43	0
019	Calcium (%)	0884	0.0400	0.0000	0.0538	0.0125	0.0039	102	-1.10	019.31	0
019	Calcium (%)	0358	0.0400	0.0000	0.0538	0.0125	0.0039	102	-1.10	019.41	0
019	Calcium (%)	0510	0.0400	0.0000	0.0538	0.0125	0.0039	102	-1.10	019.43	0
019	Calcium (%)	0682	0.0400	0.0000	0.0538	0.0125	0.0039	102	-1.10	019.43	0
019	Calcium (%)	2089	0.0400	0.0200	0.0538	0.0125	0.0039	102	-1.10	019.43	0
019	Calcium (%)	0242	0.0400	0.0000	0.0538	0.0125	0.0039	102	-1.10	019.99	0
019	Calcium (%)	0870	0.0427	0.0001	0.0538	0.0125	0.0039	102	-0.89	019.42	0
019	Calcium (%)	0164	0.0430	0.0000	0.0538	0.0125	0.0039	102	-0.86	019.44	0
019	Calcium (%)	0722	0.0436	0.0002	0.0538	0.0125	0.0039	102	-0.82	019.31	0
019	Calcium (%)	0520	0.0440	0.0020	0.0538	0.0125	0.0039	102	-0.78	019.41	0
019	Calcium (%)	0563	0.0444	0.0024	0.0538	0.0125	0.0039	102	-0.75	019.31	0
019	Calcium (%)	2319	0.0445	0.0010	0.0538	0.0125	0.0039	102	-0.74	019.42	0
019	Calcium (%)	0553	0.0450	0.0001	0.0538	0.0125	0.0039	102	-0.71	019.53	0
019	Calcium (%)	0687	0.0450	0.0100	0.0538	0.0125	0.0039	102	-0.70	019.31	0
019	Calcium (%)	2022	0.0450	0.0100	0.0538	0.0125	0.0039	102	-0.70	019.33	0
019	Calcium (%)	0910	0.0450	0.0100	0.0538	0.0125	0.0039	102	-0.70	019.41	0
019	Calcium (%)	0425	0.0450	0.0000	0.0538	0.0125	0.0039	102	-0.70	019.43	0
019	Calcium (%)	0918	0.0450	0.0000	0.0538	0.0125	0.0039	102	-0.70	019.43	0
019	Calcium (%)	0100	0.0450	0.0100	0.0538	0.0125	0.0039	102	-0.70	019.99	0
019	Calcium (%)	0051	0.0462	0.0004	0.0538	0.0125	0.0039	102	-0.61	019.44	0
019	Calcium (%)	0083	0.0465	0.0010	0.0538	0.0125	0.0039	102	-0.58	019.43	0
019	Calcium (%)	0968	0.0465	0.0010	0.0538	0.0125	0.0039	102	-0.58	019.43	0
019	Calcium (%)	0015	0.0465	0.0010	0.0538	0.0125	0.0039	102	-0.58	019.53	0
019	Calcium (%)	0074	0.0470	0.0040	0.0538	0.0125	0.0039	102	-0.54	019.41	0
019	Calcium (%)	0045	0.0475	0.0010	0.0538	0.0125	0.0039	102	-0.50	019.42	0
019	Calcium (%)	0098	0.0477	0.0003	0.0538	0.0125	0.0039	102	-0.49	019.43	0
019	Calcium (%)	0098	0.0479	0.0011	0.0538	0.0125	0.0039	102	-0.48	019.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	0009	0.0479	0.0019	0.0538	0.0125	0.0039	102	-0.48	019.42	0
019	Calcium (%)	0037	0.0480	0.0000	0.0538	0.0125	0.0039	102	-0.46	019.42	0
019	Calcium (%)	0263	0.0480	0.0040	0.0538	0.0125	0.0039	102	-0.46	019.42	0
019	Calcium (%)	0018	0.0485	0.0010	0.0538	0.0125	0.0039	102	-0.42	019.31	0
019	Calcium (%)	0001	0.0497	0.0077	0.0538	0.0125	0.0039	102	-0.33	019.31	0
019	Calcium (%)	0154	0.0499	0.0008	0.0538	0.0125	0.0039	102	-0.31	019.52	0
019	Calcium (%)	0689	0.0500	0.0000	0.0538	0.0125	0.0039	102	-0.31	019.08	0
019	Calcium (%)	0939	0.0500	0.0000	0.0538	0.0125	0.0039	102	-0.31	019.31	0
019	Calcium (%)	0049	0.0500	0.0000	0.0538	0.0125	0.0039	102	-0.31	019.41	0
019	Calcium (%)	0148	0.0500	0.0040	0.0538	0.0125	0.0039	102	-0.31	019.41	0
019	Calcium (%)	0171	0.0500	0.0000	0.0538	0.0125	0.0039	102	-0.31	019.41	0
019	Calcium (%)	0208	0.0500	0.0020	0.0538	0.0125	0.0039	102	-0.31	019.41	0
019	Calcium (%)	0674	0.0500	0.0000	0.0538	0.0125	0.0039	102	-0.31	019.41	0
019	Calcium (%)	0294	0.0500	0.0000	0.0538	0.0125	0.0039	102	-0.31	019.42	0
019	Calcium (%)	0366	0.0500	0.0000	0.0538	0.0125	0.0039	102	-0.31	019.42	0
019	Calcium (%)	0297	0.0500	0.0000	0.0538	0.0125	0.0039	102	-0.31	019.43	0
019	Calcium (%)	0505	0.0500	0.0000	0.0538	0.0125	0.0039	102	-0.31	019.43	0
019	Calcium (%)	0939	0.0500	0.0000	0.0538	0.0125	0.0039	102	-0.31	019.53	0
019	Calcium (%)	0560	0.0503	0.0018	0.0538	0.0125	0.0039	102	-0.28	019.52	0
019	Calcium (%)	0036	0.0509	0.0021	0.0538	0.0125	0.0039	102	-0.24	019.43	0
019	Calcium (%)	0345	0.0515	0.0010	0.0538	0.0125	0.0039	102	-0.19	019.43	0
019	Calcium (%)	0186	0.0518	0.0009	0.0538	0.0125	0.0039	102	-0.17	019.52	0
019	Calcium (%)	0010	0.0520	0.0020	0.0538	0.0125	0.0039	102	-0.15	019.43	0
019	Calcium (%)	0619	0.0520	0.0040	0.0538	0.0125	0.0039	102	-0.15	019.41	0
019	Calcium (%)	0038	0.0534	0.0018	0.0538	0.0125	0.0039	102	-0.03	019.31	0
019	Calcium (%)	0964	0.0534	0.0004	0.0538	0.0125	0.0039	102	-0.03	019.43	0
019	Calcium (%)	0693	0.0535	0.0110	0.0538	0.0125	0.0039	102	-0.03	019.42	0
019	Calcium (%)	0407	0.0540	0.0016	0.0538	0.0125	0.0039	102	0.01	019.41	0
019	Calcium (%)	0407	0.0544	0.0003	0.0538	0.0125	0.0039	102	0.04	019.43	0
019	Calcium (%)	2190	0.0550	0.0000	0.0538	0.0125	0.0039	102	0.09	019.08	0
019	Calcium (%)	0019	0.0550	0.0100	0.0538	0.0125	0.0039	102	0.09	019.41	0
019	Calcium (%)	0226	0.0550	0.0100	0.0538	0.0125	0.0039	102	0.09	019.41	0
019	Calcium (%)	2342	0.0550	0.0100	0.0538	0.0125	0.0039	102	0.09	019.42	0
019	Calcium (%)	2375	0.0550	0.0100	0.0538	0.0125	0.0039	102	0.09	019.42	0
019	Calcium (%)	0353	0.0550	0.0100	0.0538	0.0125	0.0039	102	0.09	019.43	0
019	Calcium (%)	0610	0.0550	0.0100	0.0538	0.0125	0.0039	102	0.09	019.43	0
019	Calcium (%)	2129	0.0560	0.0000	0.0538	0.0125	0.0039	102	0.17	019.42	0
019	Calcium (%)	0407	0.0561	0.0046	0.0538	0.0125	0.0039	102	0.18	019.53	0
019	Calcium (%)	0042	0.0565	0.0050	0.0538	0.0125	0.0039	102	0.21	019.42	0
019	Calcium (%)	0357	0.0567	0.0028	0.0538	0.0125	0.0039	102	0.23	019.42	0
019	Calcium (%)	0948	0.0600	0.0000	0.0538	0.0125	0.0039	102	0.49	019.31	0
019	Calcium (%)	0035	0.0600	0.0000	0.0538	0.0125	0.0039	102	0.49	019.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	0726	0.0600	0.0000	0.0538	0.0125	0.0039	102	0.49	019.42	0
019	Calcium (%)	0035	0.0600	0.0000	0.0538	0.0125	0.0039	102	0.49	019.43	0
019	Calcium (%)	0622	0.0610	0.0017	0.0538	0.0125	0.0039	102	0.57	019.31	0
019	Calcium (%)	2109	0.0630	0.0120	0.0538	0.0125	0.0039	102	0.73	019.00	0
019	Calcium (%)	0169	0.0650	0.0100	0.0538	0.0125	0.0039	102	0.89	019.32	0
019	Calcium (%)	0692	0.0650	0.0100	0.0538	0.0125	0.0039	102	0.89	019.42	0
019	Calcium (%)	0511	0.0650	0.0300	0.0538	0.0125	0.0039	102	0.89	019.43	0
019	Calcium (%)	0123	0.0700	0.0000	0.0538	0.0125	0.0039	102	1.29	019.41	0
019	Calcium (%)	0848	0.0700	0.0000	0.0538	0.0125	0.0039	102	1.29	019.41	0
019	Calcium (%)	0265	0.0700	0.0000	0.0538	0.0125	0.0039	102	1.29	019.42	0
019	Calcium (%)	0202	0.0700	0.0000	0.0538	0.0125	0.0039	102	1.29	019.43	0
019	Calcium (%)	0723	0.0765	0.0050	0.0538	0.0125	0.0039	102	1.81	019.31	0
019	Calcium (%)	0536	0.0800	0.0000	0.0538	0.0125	0.0039	102	2.09	019.31	0
019	Calcium (%)	0413	0.0800	0.0400	0.0538	0.0125	0.0039	102	2.09	019.41	0
019	Calcium (%)	2392	0.0825	0.0050	0.0538	0.0125	0.0039	102	2.29	019.09	0
019	Calcium (%)	0190	0.0850	0.0100	0.0538	0.0125	0.0039	102	2.48	019.42	0
019	Calcium (%)	0047	0.0880	0.0140	0.0538	0.0125	0.0039	102	2.72	019.52	0
019	Calcium (%)	2006	0.0925	0.0050	0.0538	0.0125	0.0039	102	3.08	019.00	0
019	Calcium (%)	2193	0.0950	0.0100	0.0538	0.0125	0.0039	102	3.28	019.08	0
019	Calcium (%)	0278	0.1000	0.0000	0.0538	0.0125	0.0039	102	3.68	019.42	0
019	Calcium (%)	2006	0.1050	0.0100	0.0538	0.0125	0.0039	102	4.08	019.09	0
019	Calcium (%)	0354	0.1085	0.0010	0.0538	0.0125	0.0039	102	4.36	019.41	0
019	Calcium (%)	0723	0.1100	0.0000	0.0538	0.0125	0.0039	102	4.48	019.44	0
019	Calcium (%)	0889	0.1100	0.0000	0.0538	0.0125	0.0039	102	4.48	019.99	0
019	Calcium (%)	2259	0.1495	0.0190	0.0538	0.0125	0.0039	102	7.62	019.41	0
019	Calcium (%)	0026	0.2200	0.0200	0.0538	0.0125	0.0039	102	13.24	019.42	0
019	Calcium (%)	2188	0.2700	0.0000	0.0538	0.0125	0.0039	102	17.23	019.08	0
019	Calcium (%)	2181	0.2250	0.0500	0.0538	0.0125	0.0039	102	13.64	019.00	1
019	Calcium (%)	0529	0.2500	0.1000	0.0538	0.0125	0.0039	102	15.63	019.31	1
019	Calcium (%)	2302	0.6000	0.0000	0.0538	0.0125	0.0039	102	43.53	019.00	2
019	Calcium (%)	0300	< 0.25		0.0538	0.0125	0.0039	102		019.43	5
021	Cobalt (ppm)	0171	0.0860	0.0000	0.1973	0.1248	0.0251	13	-0.89	021.41	0
021	Cobalt (ppm)	0123	0.0900	0.0000	0.1973	0.1248	0.0251	13	-0.86	021.41	0
021	Cobalt (ppm)	0553	0.1285	0.0010	0.1973	0.1248	0.0251	13	-0.55	021.53	0
021	Cobalt (ppm)	0560	0.1300	0.0200	0.1973	0.1248	0.0251	13	-0.54	021.52	0
021	Cobalt (ppm)	0918	0.1300	0.0140	0.1973	0.1248	0.0251	13	-0.54	021.53	0
021	Cobalt (ppm)	0939	0.1300	0.0000	0.1973	0.1248	0.0251	13	-0.54	021.53	0
021	Cobalt (ppm)	0015	0.1400	0.0200	0.1973	0.1248	0.0251	13	-0.46	021.53	0
021	Cobalt (ppm)	0407	0.1503	0.0204	0.1973	0.1248	0.0251	13	-0.38	021.53	0
021	Cobalt (ppm)	0510	0.2000	0.0000	0.1973	0.1248	0.0251	13	0.02	021.43	0
021	Cobalt (ppm)	0407	0.2607	0.0401	0.1973	0.1248	0.0251	13	0.51	021.41	0
021	Cobalt (ppm)	0407	0.3506	0.1612	0.1973	0.1248	0.0251	13	1.23	021.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
021	Cobalt (ppm)	0169	0.6550	0.0500	0.1973	0.1248	0.0251	13	3.67	021.43	0
021	Cobalt (ppm)	0682	9.100	0.0000	0.1973	0.1248	0.0251	13	71.34	021.43	0
021	Cobalt (ppm)	0353	0.7850	0.2900	0.1973	0.1248	0.0251	13	4.71	021.43	1
021	Cobalt (ppm)	0297	0.0000	0.0000	0.1973	0.1248	0.0251	13		021.43	4
021	Cobalt (ppm)	0964	< 0.41		0.1973	0.1248	0.0251	13		021.43	5
021	Cobalt (ppm)	0164	< 0.5		0.1973	0.1248	0.0251	13		021.41	5
021	Cobalt (ppm)	0186	< 0.5		0.1973	0.1248	0.0251	13		021.52	5
021	Cobalt (ppm)	0563	< 5		0.1973	0.1248	0.0251	13		021.31	5
022	Copper (ppm)	0598	2.307	0.1454	5.779	1.329	0.3578	73	-2.61	022.41	0
022	Copper (ppm)	0294	3.070	0.0000	5.779	1.329	0.3578	73	-2.04	022.42	0
022	Copper (ppm)	0425	3.340	0.0400	5.779	1.329	0.3578	73	-1.83	022.43	0
022	Copper (ppm)	0407	3.443	0.3487	5.779	1.329	0.3578	73	-1.76	022.41	0
022	Copper (ppm)	0358	3.490	0.0400	5.779	1.329	0.3578	73	-1.72	022.41	0
022	Copper (ppm)	0123	3.645	0.7700	5.779	1.329	0.3578	73	-1.60	022.41	0
022	Copper (ppm)	0083	4.000	0.0000	5.779	1.329	0.3578	73	-1.34	022.43	0
022	Copper (ppm)	0848	4.210	0.0200	5.779	1.329	0.3578	73	-1.18	022.41	0
022	Copper (ppm)	0536	4.350	0.3000	5.779	1.329	0.3578	73	-1.07	022.31	0
022	Copper (ppm)	0208	4.415	0.7100	5.779	1.329	0.3578	73	-1.03	022.31	0
022	Copper (ppm)	0964	4.560	0.6600	5.779	1.329	0.3578	73	-0.92	022.43	0
022	Copper (ppm)	0051	4.600	0.1600	5.779	1.329	0.3578	73	-0.89	022.44	0
022	Copper (ppm)	0049	4.805	0.0900	5.779	1.329	0.3578	73	-0.73	022.41	0
022	Copper (ppm)	0939	4.875	0.0500	5.779	1.329	0.3578	73	-0.68	022.53	0
022	Copper (ppm)	0226	4.985	0.0900	5.779	1.329	0.3578	73	-0.60	022.41	0
022	Copper (ppm)	0297	5.000	0.0000	5.779	1.329	0.3578	73	-0.59	022.43	0
022	Copper (ppm)	0510	5.000	0.0000	5.779	1.329	0.3578	73	-0.59	022.43	0
022	Copper (ppm)	0511	5.000	0.0000	5.779	1.329	0.3578	73	-0.59	022.43	0
022	Copper (ppm)	0164	5.000	0.0000	5.779	1.329	0.3578	73	-0.59	022.44	0
022	Copper (ppm)	0100	5.000	0.0000	5.779	1.329	0.3578	73	-0.59	022.99	0
022	Copper (ppm)	0968	5.045	0.0860	5.779	1.329	0.3578	73	-0.55	022.43	0
022	Copper (ppm)	2319	5.170	0.0000	5.779	1.329	0.3578	73	-0.46	022.42	0
022	Copper (ppm)	0610	5.195	0.3900	5.779	1.329	0.3578	73	-0.44	022.43	0
022	Copper (ppm)	0098	5.240	1.040	5.779	1.329	0.3578	73	-0.41	022.41	0
022	Copper (ppm)	0560	5.250	0.3000	5.779	1.329	0.3578	73	-0.40	022.52	0
022	Copper (ppm)	0045	5.290	0.6800	5.779	1.329	0.3578	73	-0.37	022.42	0
022	Copper (ppm)	0682	5.300	0.0000	5.779	1.329	0.3578	73	-0.36	022.43	0
022	Copper (ppm)	0037	5.300	0.2000	5.779	1.329	0.3578	73	-0.36	022.42	0
022	Copper (ppm)	0619	5.340	0.0000	5.779	1.329	0.3578	73	-0.33	022.41	0
022	Copper (ppm)	0098	5.430	0.1400	5.779	1.329	0.3578	73	-0.26	022.43	0
022	Copper (ppm)	0186	5.495	0.0300	5.779	1.329	0.3578	73	-0.21	022.52	0
022	Copper (ppm)	0009	5.500	1.000	5.779	1.329	0.3578	73	-0.21	022.42	0
022	Copper (ppm)	0186	5.570	0.5600	5.779	1.329	0.3578	73	-0.16	022.42	0
022	Copper (ppm)	0726	5.615	0.0300	5.779	1.329	0.3578	73	-0.12	022.42	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
022	Copper (ppm)	0345	5.665	0.1300	5.779	1.329	0.3578	73	-0.09	022.43	0
022	Copper (ppm)	0407	5.679	0.1212	5.779	1.329	0.3578	73	-0.08	022.43	0
022	Copper (ppm)	0027	5.687	0.0530	5.779	1.329	0.3578	73	-0.07	022.43	0
022	Copper (ppm)	0870	5.723	0.3700	5.779	1.329	0.3578	73	-0.04	022.43	0
022	Copper (ppm)	0407	5.779	0.1276	5.779	1.329	0.3578	73	0.00	022.53	0
022	Copper (ppm)	0553	5.785	0.2900	5.779	1.329	0.3578	73	0.00	022.53	0
022	Copper (ppm)	0202	5.830	0.0400	5.779	1.329	0.3578	73	0.04	022.43	0
022	Copper (ppm)	0413	5.860	0.4200	5.779	1.329	0.3578	73	0.06	022.42	0
022	Copper (ppm)	0870	5.892	0.0330	5.779	1.329	0.3578	73	0.08	022.42	0
022	Copper (ppm)	0693	5.919	0.7490	5.779	1.329	0.3578	73	0.11	022.42	0
022	Copper (ppm)	0171	5.950	0.3000	5.779	1.329	0.3578	73	0.13	022.41	0
022	Copper (ppm)	2342	5.950	0.1000	5.779	1.329	0.3578	73	0.13	022.42	0
022	Copper (ppm)	0910	6.000	2.000	5.779	1.329	0.3578	73	0.17	022.41	0
022	Copper (ppm)	0366	6.000	2.000	5.779	1.329	0.3578	73	0.17	022.42	0
022	Copper (ppm)	0035	6.000	0.0000	5.779	1.329	0.3578	73	0.17	022.43	0
022	Copper (ppm)	0692	6.050	0.5000	5.779	1.329	0.3578	73	0.20	022.42	0
022	Copper (ppm)	0263	6.157	0.1270	5.779	1.329	0.3578	73	0.28	022.42	0
022	Copper (ppm)	2192	6.230	0.6800	5.779	1.329	0.3578	73	0.34	022.43	0
022	Copper (ppm)	0019	6.240	1.140	5.779	1.329	0.3578	73	0.35	022.41	0
022	Copper (ppm)	0010	6.250	0.3000	5.779	1.329	0.3578	73	0.35	022.33	0
022	Copper (ppm)	0353	6.270	0.5400	5.779	1.329	0.3578	73	0.37	022.43	0
022	Copper (ppm)	0918	6.565	0.0100	5.779	1.329	0.3578	73	0.59	022.43	0
022	Copper (ppm)	0357	6.602	0.0940	5.779	1.329	0.3578	73	0.62	022.42	0
022	Copper (ppm)	0190	6.660	0.2600	5.779	1.329	0.3578	73	0.66	022.42	0
022	Copper (ppm)	0265	6.935	0.0300	5.779	1.329	0.3578	73	0.87	022.42	0
022	Copper (ppm)	0035	7.000	0.0000	5.779	1.329	0.3578	73	0.92	022.42	0
022	Copper (ppm)	0278	7.000	0.4000	5.779	1.329	0.3578	73	0.92	022.42	0
022	Copper (ppm)	0042	7.425	1.450	5.779	1.329	0.3578	73	1.24	022.42	0
022	Copper (ppm)	0148	7.770	0.3800	5.779	1.329	0.3578	73	1.50	022.41	0
022	Copper (ppm)	2302	8.000	0.0000	5.779	1.329	0.3578	73	1.67	022.99	0
022	Copper (ppm)	0674	8.470	0.0000	5.779	1.329	0.3578	73	2.02	022.41	0
022	Copper (ppm)	2129	8.515	0.5700	5.779	1.329	0.3578	73	2.06	022.42	0
022	Copper (ppm)	0722	8.553	0.1682	5.779	1.329	0.3578	73	2.09	022.31	0
022	Copper (ppm)	0169	8.600	0.7200	5.779	1.329	0.3578	73	2.12	022.43	0
022	Copper (ppm)	0047	9.100	0.6000	5.779	1.329	0.3578	73	2.50	022.52	0
022	Copper (ppm)	0505	9.585	2.070	5.779	1.329	0.3578	73	2.86	022.43	0
022	Copper (ppm)	0622	11.53	0.4163	5.779	1.329	0.3578	73	4.33	022.31	0
022	Copper (ppm)	2089	11.94	0.5700	5.779	1.329	0.3578	73	4.63	022.43	0
022	Copper (ppm)	0354	12.96	0.4800	5.779	1.329	0.3578	73	5.40	022.41	0
022	Copper (ppm)	2375	7.500	3.000	5.779	1.329	0.3578	73	1.29	022.42	1
022	Copper (ppm)	0026	81.23	2.340	5.779	1.329	0.3578	73	56.75	022.42	2
022	Copper (ppm)	0017	0.0000	0.0000	5.779	1.329	0.3578	73		022.43	4

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
022	Copper (ppm)	0242	< 1		5.779	1.329	0.3578	73		022.99	5
022	Copper (ppm)	0520	< 5		5.779	1.329	0.3578	73		022.41	5
022	Copper (ppm)	0529	< 9.6		5.779	1.329	0.3578	73		022.31	5
022	Copper (ppm)	0656	< 10.1		5.779	1.329	0.3578	73		022.31	5
022	Copper (ppm)	0563	< 25		5.779	1.329	0.3578	73		022.31	5
025	Iron (ppm)	0921	49.79	2.250	90.04	9.641	3.113	77	-4.18	025.31	0
025	Iron (ppm)	0154	66.29	0.3810	90.04	9.641	3.113	77	-2.46	025.52	0
025	Iron (ppm)	0123	69.35	0.3000	90.04	9.641	3.113	77	-2.15	025.41	0
025	Iron (ppm)	0083	73.50	1.000	90.04	9.641	3.113	77	-1.72	025.43	0
025	Iron (ppm)	0563	75.53	1.178	90.04	9.641	3.113	77	-1.50	025.31	0
025	Iron (ppm)	0017	75.74	3.704	90.04	9.641	3.113	77	-1.48	025.43	0
025	Iron (ppm)	2129	76.96	1.530	90.04	9.641	3.113	77	-1.36	025.42	0
025	Iron (ppm)	0511	77.50	1.000	90.04	9.641	3.113	77	-1.30	025.43	0
025	Iron (ppm)	0208	77.85	0.7000	90.04	9.641	3.113	77	-1.26	025.31	0
025	Iron (ppm)	0366	80.00	16.00	90.04	9.641	3.113	77	-1.04	025.42	0
025	Iron (ppm)	0425	80.08	0.0700	90.04	9.641	3.113	77	-1.03	025.43	0
025	Iron (ppm)	0358	80.44	0.5700	90.04	9.641	3.113	77	-1.00	025.41	0
025	Iron (ppm)	0870	81.55	3.960	90.04	9.641	3.113	77	-0.88	025.43	0
025	Iron (ppm)	2319	82.05	0.9000	90.04	9.641	3.113	77	-0.83	025.42	0
025	Iron (ppm)	0510	83.50	1.000	90.04	9.641	3.113	77	-0.68	025.43	0
025	Iron (ppm)	0520	83.96	1.820	90.04	9.641	3.113	77	-0.63	025.41	0
025	Iron (ppm)	0529	84.35	1.100	90.04	9.641	3.113	77	-0.59	025.31	0
025	Iron (ppm)	0297	84.50	1.000	90.04	9.641	3.113	77	-0.57	025.43	0
025	Iron (ppm)	0870	84.51	0.2800	90.04	9.641	3.113	77	-0.57	025.42	0
025	Iron (ppm)	0098	84.57	1.600	90.04	9.641	3.113	77	-0.57	025.41	0
025	Iron (ppm)	0682	84.69	0.0000	90.04	9.641	3.113	77	-0.56	025.43	0
025	Iron (ppm)	0610	85.30	6.400	90.04	9.641	3.113	77	-0.49	025.43	0
025	Iron (ppm)	0045	85.55	1.900	90.04	9.641	3.113	77	-0.47	025.42	0
025	Iron (ppm)	0019	85.63	0.7800	90.04	9.641	3.113	77	-0.46	025.41	0
025	Iron (ppm)	0294	85.77	0.0400	90.04	9.641	3.113	77	-0.44	025.42	0
025	Iron (ppm)	0968	85.79	2.263	90.04	9.641	3.113	77	-0.44	025.43	0
025	Iron (ppm)	0242	86.00	2.000	90.04	9.641	3.113	77	-0.42	025.99	0
025	Iron (ppm)	0693	86.92	7.889	90.04	9.641	3.113	77	-0.32	025.42	0
025	Iron (ppm)	0918	86.94	1.350	90.04	9.641	3.113	77	-0.32	025.43	0
025	Iron (ppm)	0876	87.30	4.400	90.04	9.641	3.113	77	-0.28	025.43	0
025	Iron (ppm)	0553	87.45	6.900	90.04	9.641	3.113	77	-0.27	025.53	0
025	Iron (ppm)	0164	87.50	13.00	90.04	9.641	3.113	77	-0.26	025.41	0
025	Iron (ppm)	0263	87.80	0.4900	90.04	9.641	3.113	77	-0.23	025.42	0
025	Iron (ppm)	0656	87.82	0.0000	90.04	9.641	3.113	77	-0.23	025.31	0
025	Iron (ppm)	0265	87.85	5.900	90.04	9.641	3.113	77	-0.23	025.42	0
025	Iron (ppm)	0208	88.17	2.220	90.04	9.641	3.113	77	-0.19	025.41	0
025	Iron (ppm)	0619	88.30	2.000	90.04	9.641	3.113	77	-0.18	025.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (ppm)	0226	89.43	0.5500	90.04	9.641	3.113	77	-0.06	025.41	0
025	Iron (ppm)	0098	89.51	2.100	90.04	9.641	3.113	77	-0.06	025.43	0
025	Iron (ppm)	0407	89.65	1.051	90.04	9.641	3.113	77	-0.04	025.41	0
025	Iron (ppm)	0148	90.43	5.156	90.04	9.641	3.113	77	0.04	025.41	0
025	Iron (ppm)	2192	90.60	2.200	90.04	9.641	3.113	77	0.06	025.43	0
025	Iron (ppm)	0171	90.64	3.480	90.04	9.641	3.113	77	0.06	025.41	0
025	Iron (ppm)	0345	90.76	1.680	90.04	9.641	3.113	77	0.07	025.43	0
025	Iron (ppm)	0100	91.00	4.000	90.04	9.641	3.113	77	0.10	025.99	0
025	Iron (ppm)	0169	91.15	0.1000	90.04	9.641	3.113	77	0.11	025.43	0
025	Iron (ppm)	0013	91.90	8.800	90.04	9.641	3.113	77	0.19	025.43	0
025	Iron (ppm)	0505	92.06	2.270	90.04	9.641	3.113	77	0.21	025.43	0
025	Iron (ppm)	0723	92.06	1.858	90.04	9.641	3.113	77	0.21	025.43	0
025	Iron (ppm)	0354	92.33	0.2300	90.04	9.641	3.113	77	0.24	025.41	0
025	Iron (ppm)	0964	92.65	13.30	90.04	9.641	3.113	77	0.27	025.43	0
025	Iron (ppm)	0051	92.68	0.3900	90.04	9.641	3.113	77	0.27	025.41	0
025	Iron (ppm)	0042	92.70	4.000	90.04	9.641	3.113	77	0.28	025.42	0
025	Iron (ppm)	0074	93.00	2.000	90.04	9.641	3.113	77	0.31	025.41	0
025	Iron (ppm)	0407	93.03	1.179	90.04	9.641	3.113	77	0.31	025.43	0
025	Iron (ppm)	2342	93.40	2.000	90.04	9.641	3.113	77	0.35	025.42	0
025	Iron (ppm)	0674	94.11	0.0000	90.04	9.641	3.113	77	0.42	025.41	0
025	Iron (ppm)	0860	94.89	0.0000	90.04	9.641	3.113	77	0.50	025.43	0
025	Iron (ppm)	0910	97.00	22.00	90.04	9.641	3.113	77	0.72	025.41	0
025	Iron (ppm)	0726	97.55	0.0700	90.04	9.641	3.113	77	0.78	025.42	0
025	Iron (ppm)	0037	97.75	4.100	90.04	9.641	3.113	77	0.80	025.42	0
025	Iron (ppm)	2375	98.00	4.000	90.04	9.641	3.113	77	0.83	025.42	0
025	Iron (ppm)	0015	98.14	8.770	90.04	9.641	3.113	77	0.84	025.53	0
025	Iron (ppm)	0353	98.50	1.000	90.04	9.641	3.113	77	0.88	025.43	0
025	Iron (ppm)	0035	100.0	2.000	90.04	9.641	3.113	77	1.03	025.43	0
025	Iron (ppm)	0692	101.2	2.400	90.04	9.641	3.113	77	1.16	025.42	0
025	Iron (ppm)	0049	103.1	3.440	90.04	9.641	3.113	77	1.36	025.41	0
025	Iron (ppm)	0035	103.5	3.000	90.04	9.641	3.113	77	1.40	025.42	0
025	Iron (ppm)	2196	104.4	0.0000	90.04	9.641	3.113	77	1.48	025.31	0
025	Iron (ppm)	0190	104.8	1.000	90.04	9.641	3.113	77	1.53	025.42	0
025	Iron (ppm)	0536	105.9	2.750	90.04	9.641	3.113	77	1.64	025.31	0
025	Iron (ppm)	0598	107.7	5.937	90.04	9.641	3.113	77	1.83	025.41	0
025	Iron (ppm)	0357	110.3	0.0540	90.04	9.641	3.113	77	2.10	025.42	0
025	Iron (ppm)	0038	118.5	9.000	90.04	9.641	3.113	77	2.95	025.31	0
025	Iron (ppm)	0047	127.3	2.300	90.04	9.641	3.113	77	3.86	025.52	0
025	Iron (ppm)	0278	149.5	11.00	90.04	9.641	3.113	77	6.17	025.42	0
025	Iron (ppm)	0026	197.6	2.660	90.04	9.641	3.113	77	11.15	025.42	0
025	Iron (ppm)	0407	83.67	60.81	90.04	9.641	3.113	77	-0.66	025.53	1
025	Iron (ppm)	2089	273.1	8.530	90.04	9.641	3.113	77	18.98	025.43	2

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (ppm)	0413	< 100		90.04	9.641	3.113	77		025.42	5
027	Magnesium (%)	2129	0.6240	0.0260	0.8066	0.0534	0.0185	89	-3.42	027.42	0
027	Magnesium (%)	0026	0.6400	0.0400	0.8066	0.0534	0.0185	89	-3.12	027.42	0
027	Magnesium (%)	0529	0.6560	0.0000	0.8066	0.0534	0.0185	89	-2.82	027.31	0
027	Magnesium (%)	0169	0.7100	0.0400	0.8066	0.0534	0.0185	89	-1.81	027.32	0
027	Magnesium (%)	0294	0.7100	0.0000	0.8066	0.0534	0.0185	89	-1.81	027.42	0
027	Magnesium (%)	0511	0.7150	0.0100	0.8066	0.0534	0.0185	89	-1.72	027.43	0
027	Magnesium (%)	0425	0.7300	0.0000	0.8066	0.0534	0.0185	89	-1.44	027.43	0
027	Magnesium (%)	0968	0.7320	0.0040	0.8066	0.0534	0.0185	89	-1.40	027.43	0
027	Magnesium (%)	0358	0.7350	0.0300	0.8066	0.0534	0.0185	89	-1.34	027.41	0
027	Magnesium (%)	2319	0.7350	0.0300	0.8066	0.0534	0.0185	89	-1.34	027.42	0
027	Magnesium (%)	0510	0.7350	0.0100	0.8066	0.0534	0.0185	89	-1.34	027.43	0
027	Magnesium (%)	0682	0.7400	0.0000	0.8066	0.0534	0.0185	89	-1.25	027.43	0
027	Magnesium (%)	0536	0.7450	0.0100	0.8066	0.0534	0.0185	89	-1.15	027.31	0
027	Magnesium (%)	2196	0.7600	0.0000	0.8066	0.0534	0.0185	89	-0.87	027.31	0
027	Magnesium (%)	0010	0.7600	0.0000	0.8066	0.0534	0.0185	89	-0.87	027.33	0
027	Magnesium (%)	0019	0.7600	0.0400	0.8066	0.0534	0.0185	89	-0.87	027.41	0
027	Magnesium (%)	0142	0.7601	0.0097	0.8066	0.0534	0.0185	89	-0.87	027.31	0
027	Magnesium (%)	0042	0.7605	0.0030	0.8066	0.0534	0.0185	89	-0.86	027.42	0
027	Magnesium (%)	2089	0.7650	0.0300	0.8066	0.0534	0.0185	89	-0.78	027.43	0
027	Magnesium (%)	0242	0.7650	0.0100	0.8066	0.0534	0.0185	89	-0.78	027.99	0
027	Magnesium (%)	0083	0.7675	0.0030	0.8066	0.0534	0.0185	89	-0.73	027.43	0
027	Magnesium (%)	0015	0.7700	0.0200	0.8066	0.0534	0.0185	89	-0.69	027.53	0
027	Magnesium (%)	0939	0.7700	0.0000	0.8066	0.0534	0.0185	89	-0.69	027.53	0
027	Magnesium (%)	0098	0.7750	0.0300	0.8066	0.0534	0.0185	89	-0.59	027.41	0
027	Magnesium (%)	0202	0.7750	0.0100	0.8066	0.0534	0.0185	89	-0.59	027.43	0
027	Magnesium (%)	0610	0.7750	0.0300	0.8066	0.0534	0.0185	89	-0.59	027.43	0
027	Magnesium (%)	0045	0.7755	0.0050	0.8066	0.0534	0.0185	89	-0.58	027.42	0
027	Magnesium (%)	0918	0.7775	0.0050	0.8066	0.0534	0.0185	89	-0.55	027.43	0
027	Magnesium (%)	0505	0.7800	0.0200	0.8066	0.0534	0.0185	89	-0.50	027.43	0
027	Magnesium (%)	0164	0.7820	0.0020	0.8066	0.0534	0.0185	89	-0.46	027.44	0
027	Magnesium (%)	0263	0.7890	0.0020	0.8066	0.0534	0.0185	89	-0.33	027.42	0
027	Magnesium (%)	0656	0.7900	0.0000	0.8066	0.0534	0.0185	89	-0.31	027.31	0
027	Magnesium (%)	0278	0.7900	0.0200	0.8066	0.0534	0.0185	89	-0.31	027.42	0
027	Magnesium (%)	0876	0.7915	0.0450	0.8066	0.0534	0.0185	89	-0.28	027.43	0
027	Magnesium (%)	0366	0.7950	0.1100	0.8066	0.0534	0.0185	89	-0.22	027.42	0
027	Magnesium (%)	0297	0.8000	0.0400	0.8066	0.0534	0.0185	89	-0.12	027.43	0
027	Magnesium (%)	0563	0.8015	0.0094	0.8066	0.0534	0.0185	89	-0.10	027.31	0
027	Magnesium (%)	0148	0.8045	0.0030	0.8066	0.0534	0.0185	89	-0.04	027.41	0
027	Magnesium (%)	0100	0.8050	0.0700	0.8066	0.0534	0.0185	89	-0.03	027.99	0
027	Magnesium (%)	0074	0.8050	0.0100	0.8066	0.0534	0.0185	89	-0.03	027.41	0
027	Magnesium (%)	0037	0.8050	0.0020	0.8066	0.0534	0.0185	89	-0.03	027.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	0123	0.8100	0.0200	0.8066	0.0534	0.0185	89	0.06	027.41	0
027	Magnesium (%)	0407	0.8111	0.0238	0.8066	0.0534	0.0185	89	0.08	027.53	0
027	Magnesium (%)	0038	0.8125	0.0090	0.8066	0.0534	0.0185	89	0.11	027.31	0
027	Magnesium (%)	0939	0.8150	0.0300	0.8066	0.0534	0.0185	89	0.16	027.31	0
027	Magnesium (%)	0049	0.8150	0.0500	0.8066	0.0534	0.0185	89	0.16	027.41	0
027	Magnesium (%)	0413	0.8150	0.0100	0.8066	0.0534	0.0185	89	0.16	027.41	0
027	Magnesium (%)	0265	0.8150	0.0100	0.8066	0.0534	0.0185	89	0.16	027.42	0
027	Magnesium (%)	0345	0.8150	0.0060	0.8066	0.0534	0.0185	89	0.16	027.43	0
027	Magnesium (%)	0027	0.8155	0.0210	0.8066	0.0534	0.0185	89	0.17	027.43	0
027	Magnesium (%)	0154	0.8157	0.0142	0.8066	0.0534	0.0185	89	0.17	027.52	0
027	Magnesium (%)	0354	0.8160	0.0000	0.8066	0.0534	0.0185	89	0.18	027.41	0
027	Magnesium (%)	0870	0.8166	0.0067	0.8066	0.0534	0.0185	89	0.19	027.43	0
027	Magnesium (%)	0208	0.8175	0.0510	0.8066	0.0534	0.0185	89	0.20	027.31	0
027	Magnesium (%)	0553	0.8180	0.0000	0.8066	0.0534	0.0185	89	0.21	027.53	0
027	Magnesium (%)	0017	0.8207	0.0096	0.8066	0.0534	0.0185	89	0.26	027.43	0
027	Magnesium (%)	0009	0.8210	0.0547	0.8066	0.0534	0.0185	89	0.27	027.42	0
027	Magnesium (%)	0171	0.8240	0.0020	0.8066	0.0534	0.0185	89	0.33	027.41	0
027	Magnesium (%)	0098	0.8250	0.0100	0.8066	0.0534	0.0185	89	0.34	027.43	0
027	Magnesium (%)	0051	0.8253	0.0099	0.8066	0.0534	0.0185	89	0.35	027.44	0
027	Magnesium (%)	0186	0.8262	0.0177	0.8066	0.0534	0.0185	89	0.37	027.52	0
027	Magnesium (%)	0870	0.8263	0.0006	0.8066	0.0534	0.0185	89	0.37	027.42	0
027	Magnesium (%)	0226	0.8300	0.0200	0.8066	0.0534	0.0185	89	0.44	027.41	0
027	Magnesium (%)	0013	0.8305	0.0030	0.8066	0.0534	0.0185	89	0.45	027.43	0
027	Magnesium (%)	0407	0.8313	0.0936	0.8066	0.0534	0.0185	89	0.46	027.43	0
027	Magnesium (%)	0693	0.8335	0.0430	0.8066	0.0534	0.0185	89	0.50	027.42	0
027	Magnesium (%)	0674	0.8400	0.0000	0.8066	0.0534	0.0185	89	0.63	027.41	0
027	Magnesium (%)	0910	0.8400	0.0200	0.8066	0.0534	0.0185	89	0.63	027.41	0
027	Magnesium (%)	2192	0.8400	0.0400	0.8066	0.0534	0.0185	89	0.63	027.43	0
027	Magnesium (%)	0001	0.8411	0.0095	0.8066	0.0534	0.0185	89	0.65	027.31	0
027	Magnesium (%)	0036	0.8415	0.0137	0.8066	0.0534	0.0185	89	0.65	027.43	0
027	Magnesium (%)	0619	0.8420	0.0020	0.8066	0.0534	0.0185	89	0.66	027.41	0
027	Magnesium (%)	0035	0.8500	0.0000	0.8066	0.0534	0.0185	89	0.81	027.42	0
027	Magnesium (%)	0560	0.8544	0.1124	0.8066	0.0534	0.0185	89	0.90	027.52	0
027	Magnesium (%)	0357	0.8568	0.0059	0.8066	0.0534	0.0185	89	0.94	027.42	0
027	Magnesium (%)	0035	0.8600	0.0200	0.8066	0.0534	0.0185	89	1.00	027.43	0
027	Magnesium (%)	0407	0.8605	0.0270	0.8066	0.0534	0.0185	89	1.01	027.41	0
027	Magnesium (%)	0964	0.8674	0.0172	0.8066	0.0534	0.0185	89	1.14	027.43	0
027	Magnesium (%)	0889	0.8750	0.0100	0.8066	0.0534	0.0185	89	1.28	027.99	0
027	Magnesium (%)	0186	0.8799	0.0006	0.8066	0.0534	0.0185	89	1.37	027.42	0
027	Magnesium (%)	2342	0.8800	0.0200	0.8066	0.0534	0.0185	89	1.38	027.42	0
027	Magnesium (%)	0520	0.8900	0.0140	0.8066	0.0534	0.0185	89	1.56	027.41	0
027	Magnesium (%)	0726	0.8900	0.0000	0.8066	0.0534	0.0185	89	1.56	027.42	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	2302	0.8900	0.0000	0.8066	0.0534	0.0185	89	1.56	027.99	0
027	Magnesium (%)	0353	0.9000	0.0200	0.8066	0.0534	0.0185	89	1.75	027.43	0
027	Magnesium (%)	0190	0.9100	0.0000	0.8066	0.0534	0.0185	89	1.94	027.42	0
027	Magnesium (%)	2375	0.9350	0.0500	0.8066	0.0534	0.0185	89	2.41	027.42	0
027	Magnesium (%)	0598	1.084	0.0055	0.8066	0.0534	0.0185	89	5.19	027.41	0
027	Magnesium (%)	0047	1.095	0.0100	0.8066	0.0534	0.0185	89	5.40	027.52	0
027	Magnesium (%)	0692	0.9300	0.2400	0.8066	0.0534	0.0185	89	2.31	027.42	1
028	Manganese (ppm)	0536	132.5	3.400	172.5	12.36	4.032	88	-3.24	028.31	0
028	Manganese (ppm)	2129	134.7	6.400	172.5	12.36	4.032	88	-3.06	028.42	0
028	Manganese (ppm)	0208	136.5	1.000	172.5	12.36	4.032	88	-2.91	028.31	0
028	Manganese (ppm)	0529	140.1	9.100	172.5	12.36	4.032	88	-2.62	028.31	0
028	Manganese (ppm)	0563	149.6	1.491	172.5	12.36	4.032	88	-1.85	028.31	0
028	Manganese (ppm)	0366	153.5	13.00	172.5	12.36	4.032	88	-1.53	028.42	0
028	Manganese (ppm)	0511	153.5	3.000	172.5	12.36	4.032	88	-1.53	028.43	0
028	Manganese (ppm)	0968	155.2	0.4180	172.5	12.36	4.032	88	-1.40	028.43	0
028	Manganese (ppm)	0510	159.0	2.000	172.5	12.36	4.032	88	-1.09	028.43	0
028	Manganese (ppm)	0358	159.9	3.790	172.5	12.36	4.032	88	-1.02	028.41	0
028	Manganese (ppm)	0520	160.0	0.7000	172.5	12.36	4.032	88	-1.01	028.41	0
028	Manganese (ppm)	0354	160.9	0.1000	172.5	12.36	4.032	88	-0.94	028.41	0
028	Manganese (ppm)	0870	161.0	6.900	172.5	12.36	4.032	88	-0.93	028.43	0
028	Manganese (ppm)	0870	161.3	3.200	172.5	12.36	4.032	88	-0.90	028.42	0
028	Manganese (ppm)	0045	161.5	5.000	172.5	12.36	4.032	88	-0.89	028.42	0
028	Manganese (ppm)	0939	162.0	12.00	172.5	12.36	4.032	88	-0.85	028.53	0
028	Manganese (ppm)	0263	162.7	0.5800	172.5	12.36	4.032	88	-0.79	028.42	0
028	Manganese (ppm)	0610	163.0	8.000	172.5	12.36	4.032	88	-0.77	028.43	0
028	Manganese (ppm)	0425	163.5	3.000	172.5	12.36	4.032	88	-0.73	028.43	0
028	Manganese (ppm)	0186	163.5	1.000	172.5	12.36	4.032	88	-0.73	028.52	0
028	Manganese (ppm)	0918	163.7	0.0300	172.5	12.36	4.032	88	-0.71	028.43	0
028	Manganese (ppm)	0017	163.9	1.136	172.5	12.36	4.032	88	-0.69	028.43	0
028	Manganese (ppm)	0098	164.5	1.000	172.5	12.36	4.032	88	-0.64	028.41	0
028	Manganese (ppm)	0860	164.5	0.0000	172.5	12.36	4.032	88	-0.64	028.43	0
028	Manganese (ppm)	0051	165.0	0.8300	172.5	12.36	4.032	88	-0.61	028.44	0
028	Manganese (ppm)	0019	165.5	0.4000	172.5	12.36	4.032	88	-0.56	028.41	0
028	Manganese (ppm)	0505	166.5	9.100	172.5	12.36	4.032	88	-0.49	028.43	0
028	Manganese (ppm)	0164	166.5	3.000	172.5	12.36	4.032	88	-0.48	028.44	0
028	Manganese (ppm)	0278	167.0	10.00	172.5	12.36	4.032	88	-0.44	028.42	0
028	Manganese (ppm)	0001	167.4	1.200	172.5	12.36	4.032	88	-0.41	028.31	0
028	Manganese (ppm)	0074	167.5	1.000	172.5	12.36	4.032	88	-0.40	028.41	0
028	Manganese (ppm)	0009	167.5	7.000	172.5	12.36	4.032	88	-0.40	028.42	0
028	Manganese (ppm)	2319	167.5	1.000	172.5	12.36	4.032	88	-0.40	028.42	0
028	Manganese (ppm)	0242	167.5	1.000	172.5	12.36	4.032	88	-0.40	028.99	0
028	Manganese (ppm)	0123	168.0	2.000	172.5	12.36	4.032	88	-0.36	028.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
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028	Manganese (ppm)	0413	169.5	1.000	172.5	12.36	4.032	88	-0.24	028.42	0
028	Manganese (ppm)	2192	169.5	1.000	172.5	12.36	4.032	88	-0.24	028.53	0
028	Manganese (ppm)	0656	169.9	0.0000	172.5	12.36	4.032	88	-0.21	028.31	0
028	Manganese (ppm)	0208	170.0	2.800	172.5	12.36	4.032	88	-0.20	028.41	0
028	Manganese (ppm)	0297	170.0	8.000	172.5	12.36	4.032	88	-0.20	028.43	0
028	Manganese (ppm)	0098	170.2	2.500	172.5	12.36	4.032	88	-0.19	028.43	0
028	Manganese (ppm)	0682	170.2	0.0000	172.5	12.36	4.032	88	-0.19	028.43	0
028	Manganese (ppm)	0345	170.6	1.800	172.5	12.36	4.032	88	-0.15	028.43	0
028	Manganese (ppm)	0171	171.3	0.5000	172.5	12.36	4.032	88	-0.10	028.41	0
028	Manganese (ppm)	0049	171.5	8.810	172.5	12.36	4.032	88	-0.08	028.41	0
028	Manganese (ppm)	0083	171.5	1.000	172.5	12.36	4.032	88	-0.08	028.43	0
028	Manganese (ppm)	0148	171.8	0.0957	172.5	12.36	4.032	88	-0.05	028.41	0
028	Manganese (ppm)	0939	171.8	6.650	172.5	12.36	4.032	88	-0.05	028.31	0
028	Manganese (ppm)	0964	172.5	15.00	172.5	12.36	4.032	88	0.00	028.43	0
028	Manganese (ppm)	2196	172.7	0.0000	172.5	12.36	4.032	88	0.02	028.31	0
028	Manganese (ppm)	0560	173.4	9.400	172.5	12.36	4.032	88	0.08	028.52	0
028	Manganese (ppm)	0553	173.5	15.00	172.5	12.36	4.032	88	0.08	028.53	0
028	Manganese (ppm)	0876	174.0	10.00	172.5	12.36	4.032	88	0.12	028.43	0
028	Manganese (ppm)	0202	174.5	7.000	172.5	12.36	4.032	88	0.16	028.43	0
028	Manganese (ppm)	2392	175.0	0.0000	172.5	12.36	4.032	88	0.20	028.00	0
028	Manganese (ppm)	0015	175.4	4.350	172.5	12.36	4.032	88	0.24	028.53	0
028	Manganese (ppm)	0265	176.0	2.000	172.5	12.36	4.032	88	0.29	028.42	0
028	Manganese (ppm)	0013	177.0	2.000	172.5	12.36	4.032	88	0.37	028.43	0
028	Manganese (ppm)	0169	177.0	2.000	172.5	12.36	4.032	88	0.37	028.43	0
028	Manganese (ppm)	0674	177.5	0.0000	172.5	12.36	4.032	88	0.41	028.41	0
028	Manganese (ppm)	0294	178.6	3.560	172.5	12.36	4.032	88	0.50	028.42	0
028	Manganese (ppm)	0692	178.7	14.70	172.5	12.36	4.032	88	0.50	028.42	0
028	Manganese (ppm)	0038	179.0	0.0000	172.5	12.36	4.032	88	0.53	028.32	0
028	Manganese (ppm)	0910	179.0	0.0000	172.5	12.36	4.032	88	0.53	028.41	0
028	Manganese (ppm)	0300	179.1	12.20	172.5	12.36	4.032	88	0.54	028.43	0
028	Manganese (ppm)	0226	181.5	3.760	172.5	12.36	4.032	88	0.73	028.41	0
028	Manganese (ppm)	0100	182.0	6.000	172.5	12.36	4.032	88	0.77	028.99	0
028	Manganese (ppm)	2089	182.7	0.4200	172.5	12.36	4.032	88	0.83	028.43	0
028	Manganese (ppm)	0035	183.0	4.000	172.5	12.36	4.032	88	0.85	028.43	0
028	Manganese (ppm)	0186	183.5	3.000	172.5	12.36	4.032	88	0.89	028.42	0
028	Manganese (ppm)	0619	184.5	3.000	172.5	12.36	4.032	88	0.97	028.41	0
028	Manganese (ppm)	0035	184.5	1.000	172.5	12.36	4.032	88	0.97	028.42	0
028	Manganese (ppm)	0042	184.5	9.000	172.5	12.36	4.032	88	0.97	028.42	0
028	Manganese (ppm)	0726	185.9	0.7000	172.5	12.36	4.032	88	1.08	028.42	0
028	Manganese (ppm)	0037	186.1	5.300	172.5	12.36	4.032	88	1.10	028.42	0
028	Manganese (ppm)	0190	186.9	0.4000	172.5	12.36	4.032	88	1.17	028.42	0
028	Manganese (ppm)	0723	187.0	2.022	172.5	12.36	4.032	88	1.18	028.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
028	Manganese (ppm)	0407	187.2	3.491	172.5	12.36	4.032	88	1.19	028.41	0
028	Manganese (ppm)	2342	188.5	1.000	172.5	12.36	4.032	88	1.30	028.42	0
028	Manganese (ppm)	2302	189.0	0.0000	172.5	12.36	4.032	88	1.34	028.99	0
028	Manganese (ppm)	0407	189.6	12.27	172.5	12.36	4.032	88	1.38	028.43	0
028	Manganese (ppm)	0357	194.2	0.2110	172.5	12.36	4.032	88	1.76	028.42	0
028	Manganese (ppm)	2375	195.0	4.000	172.5	12.36	4.032	88	1.82	028.42	0
028	Manganese (ppm)	0407	196.4	10.14	172.5	12.36	4.032	88	1.93	028.53	0
028	Manganese (ppm)	0047	199.9	11.80	172.5	12.36	4.032	88	2.22	028.52	0
028	Manganese (ppm)	0353	205.5	7.000	172.5	12.36	4.032	88	2.67	028.43	0
028	Manganese (ppm)	0026	208.7	8.910	172.5	12.36	4.032	88	2.93	028.42	0
028	Manganese (ppm)	0598	231.0	3.276	172.5	12.36	4.032	88	4.73	028.41	0
028	Manganese (ppm)	0693	178.9	30.68	172.5	12.36	4.032	88	0.52	028.42	1
030	Nitrate (%)	0357	0.0020	0.0001				1		030.01	0
031	Phosphorus (%)	0884	0.9700	0.0000	1.943	0.1170	0.0535	112	-8.31	031.01	0
031	Phosphorus (%)	0921	1.018	0.1700	1.943	0.1170	0.0535	112	-7.90	031.01	0
031	Phosphorus (%)	2181	1.455	0.0100	1.943	0.1170	0.0535	112	-4.17	031.01	0
031	Phosphorus (%)	0294	1.565	0.0100	1.943	0.1170	0.0535	112	-3.23	031.42	0
031	Phosphorus (%)	0366	1.705	0.1900	1.943	0.1170	0.0535	112	-2.03	031.42	0
031	Phosphorus (%)	0425	1.745	0.0700	1.943	0.1170	0.0535	112	-1.69	031.43	0
031	Phosphorus (%)	0511	1.765	0.0700	1.943	0.1170	0.0535	112	-1.52	031.43	0
031	Phosphorus (%)	0045	1.780	0.0200	1.943	0.1170	0.0535	112	-1.39	031.42	0
031	Phosphorus (%)	0676	1.780	0.0400	1.943	0.1170	0.0535	112	-1.39	031.99	0
031	Phosphorus (%)	0026	1.795	0.0700	1.943	0.1170	0.0535	112	-1.26	031.42	0
031	Phosphorus (%)	0015	1.795	0.0900	1.943	0.1170	0.0535	112	-1.26	031.53	0
031	Phosphorus (%)	0297	1.800	0.2600	1.943	0.1170	0.0535	112	-1.22	031.43	0
031	Phosphorus (%)	0242	1.805	0.0500	1.943	0.1170	0.0535	112	-1.18	031.99	0
031	Phosphorus (%)	0278	1.810	0.1800	1.943	0.1170	0.0535	112	-1.13	031.42	0
031	Phosphorus (%)	2319	1.810	0.0800	1.943	0.1170	0.0535	112	-1.13	031.42	0
031	Phosphorus (%)	0083	1.810	0.0600	1.943	0.1170	0.0535	112	-1.13	031.43	0
031	Phosphorus (%)	0164	1.815	0.0300	1.943	0.1170	0.0535	112	-1.09	031.44	0
031	Phosphorus (%)	2290	1.819	0.0138	1.943	0.1170	0.0535	112	-1.06	031.99	0
031	Phosphorus (%)	0018	1.825	0.1300	1.943	0.1170	0.0535	112	-1.01	031.01	0
031	Phosphorus (%)	0687	1.825	0.0500	1.943	0.1170	0.0535	112	-1.01	031.01	0
031	Phosphorus (%)	2259	1.827	0.0980	1.943	0.1170	0.0535	112	-0.99	031.41	0
031	Phosphorus (%)	2129	1.828	0.1780	1.943	0.1170	0.0535	112	-0.98	031.42	0
031	Phosphorus (%)	0563	1.835	0.0014	1.943	0.1170	0.0535	112	-0.92	031.01	0
031	Phosphorus (%)	0019	1.835	0.0100	1.943	0.1170	0.0535	112	-0.92	031.41	0
031	Phosphorus (%)	0142	1.845	0.0253	1.943	0.1170	0.0535	112	-0.84	031.01	0
031	Phosphorus (%)	0154	1.845	0.0243	1.943	0.1170	0.0535	112	-0.83	031.52	0
031	Phosphorus (%)	2006	1.847	0.0100	1.943	0.1170	0.0535	112	-0.82	031.01	0
031	Phosphorus (%)	0722	1.852	0.0591	1.943	0.1170	0.0535	112	-0.77	031.01	0
031	Phosphorus (%)	0098	1.869	0.0350	1.943	0.1170	0.0535	112	-0.63	031.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	2022	1.870	0.0200	1.943	0.1170	0.0535	112	-0.62	031.01	0
031	Phosphorus (%)	0674	1.870	0.0000	1.943	0.1170	0.0535	112	-0.62	031.41	0
031	Phosphorus (%)	0038	1.880	0.0200	1.943	0.1170	0.0535	112	-0.54	031.01	0
031	Phosphorus (%)	2302	1.880	0.0000	1.943	0.1170	0.0535	112	-0.54	031.01	0
031	Phosphorus (%)	0910	1.880	0.0000	1.943	0.1170	0.0535	112	-0.54	031.41	0
031	Phosphorus (%)	0682	1.880	0.0000	1.943	0.1170	0.0535	112	-0.54	031.43	0
031	Phosphorus (%)	0100	1.890	0.1000	1.943	0.1170	0.0535	112	-0.45	031.99	0
031	Phosphorus (%)	0610	1.895	0.0900	1.943	0.1170	0.0535	112	-0.41	031.43	0
031	Phosphorus (%)	2089	1.900	0.0200	1.943	0.1170	0.0535	112	-0.36	031.43	0
031	Phosphorus (%)	0010	1.905	0.0100	1.943	0.1170	0.0535	112	-0.32	031.43	0
031	Phosphorus (%)	0964	1.911	0.0479	1.943	0.1170	0.0535	112	-0.27	031.43	0
031	Phosphorus (%)	0354	1.917	0.0020	1.943	0.1170	0.0535	112	-0.22	031.41	0
031	Phosphorus (%)	0144	1.920	0.0800	1.943	0.1170	0.0535	112	-0.19	031.41	0
031	Phosphorus (%)	0345	1.920	0.0200	1.943	0.1170	0.0535	112	-0.19	031.43	0
031	Phosphorus (%)	0939	1.920	0.0200	1.943	0.1170	0.0535	112	-0.19	031.53	0
031	Phosphorus (%)	0171	1.925	0.0100	1.943	0.1170	0.0535	112	-0.15	031.41	0
031	Phosphorus (%)	0035	1.925	0.0100	1.943	0.1170	0.0535	112	-0.15	031.42	0
031	Phosphorus (%)	0968	1.925	0.0140	1.943	0.1170	0.0535	112	-0.15	031.43	0
031	Phosphorus (%)	0723	1.930	0.0600	1.943	0.1170	0.0535	112	-0.11	031.01	0
031	Phosphorus (%)	0723	1.930	0.0400	1.943	0.1170	0.0535	112	-0.11	031.44	0
031	Phosphorus (%)	0889	1.930	0.0000	1.943	0.1170	0.0535	112	-0.11	031.99	0
031	Phosphorus (%)	0651	1.935	0.0324	1.943	0.1170	0.0535	112	-0.07	031.01	0
031	Phosphorus (%)	0300	1.935	0.1300	1.943	0.1170	0.0535	112	-0.07	031.43	0
031	Phosphorus (%)	2196	1.937	0.0000	1.943	0.1170	0.0535	112	-0.05	031.01	0
031	Phosphorus (%)	2246	1.945	0.0100	1.943	0.1170	0.0535	112	0.02	031.01	0
031	Phosphorus (%)	2392	1.945	0.0300	1.943	0.1170	0.0535	112	0.02	031.01	0
031	Phosphorus (%)	0553	1.945	0.1500	1.943	0.1170	0.0535	112	0.02	031.53	0
031	Phosphorus (%)	0413	1.950	0.0200	1.943	0.1170	0.0535	112	0.06	031.41	0
031	Phosphorus (%)	0042	1.950	0.1400	1.943	0.1170	0.0535	112	0.06	031.42	0
031	Phosphorus (%)	0622	1.954	0.0117	1.943	0.1170	0.0535	112	0.09	031.01	0
031	Phosphorus (%)	0529	1.955	0.0500	1.943	0.1170	0.0535	112	0.11	031.01	0
031	Phosphorus (%)	0626	1.958	0.0420	1.943	0.1170	0.0535	112	0.13	031.01	0
031	Phosphorus (%)	0510	1.960	0.0200	1.943	0.1170	0.0535	112	0.15	031.43	0
031	Phosphorus (%)	0520	1.962	0.0200	1.943	0.1170	0.0535	112	0.16	031.41	0
031	Phosphorus (%)	0098	1.963	0.0380	1.943	0.1170	0.0535	112	0.17	031.43	0
031	Phosphorus (%)	0036	1.963	0.0088	1.943	0.1170	0.0535	112	0.18	031.43	0
031	Phosphorus (%)	0186	1.966	0.0330	1.943	0.1170	0.0535	112	0.20	031.52	0
031	Phosphorus (%)	2009	1.968	0.0170	1.943	0.1170	0.0535	112	0.21	031.01	0
031	Phosphorus (%)	0123	1.970	0.0600	1.943	0.1170	0.0535	112	0.23	031.41	0
031	Phosphorus (%)	0265	1.975	0.0100	1.943	0.1170	0.0535	112	0.28	031.42	0
031	Phosphorus (%)	0918	1.984	0.0130	1.943	0.1170	0.0535	112	0.35	031.43	0
031	Phosphorus (%)	0263	1.984	0.0020	1.943	0.1170	0.0535	112	0.35	031.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0208	1.985	0.1500	1.943	0.1170	0.0535	112	0.36	031.01	0
031	Phosphorus (%)	0689	1.985	0.0300	1.943	0.1170	0.0535	112	0.36	031.01	0
031	Phosphorus (%)	0876	1.985	0.1500	1.943	0.1170	0.0535	112	0.36	031.43	0
031	Phosphorus (%)	0357	1.988	0.0010	1.943	0.1170	0.0535	112	0.39	031.42	0
031	Phosphorus (%)	0049	1.990	0.1600	1.943	0.1170	0.0535	112	0.40	031.41	0
031	Phosphorus (%)	0148	1.990	0.0400	1.943	0.1170	0.0535	112	0.40	031.41	0
031	Phosphorus (%)	0939	1.990	0.0600	1.943	0.1170	0.0535	112	0.40	031.01	0
031	Phosphorus (%)	0051	1.992	0.0091	1.943	0.1170	0.0535	112	0.42	031.44	0
031	Phosphorus (%)	2190	1.997	0.0090	1.943	0.1170	0.0535	112	0.46	031.01	0
031	Phosphorus (%)	2188	2.000	0.0000	1.943	0.1170	0.0535	112	0.49	031.01	0
031	Phosphorus (%)	0001	2.006	0.0440	1.943	0.1170	0.0535	112	0.54	031.03	0
031	Phosphorus (%)	0027	2.009	0.0510	1.943	0.1170	0.0535	112	0.56	031.43	0
031	Phosphorus (%)	0358	2.010	0.0600	1.943	0.1170	0.0535	112	0.57	031.41	0
031	Phosphorus (%)	0505	2.010	0.0600	1.943	0.1170	0.0535	112	0.57	031.43	0
031	Phosphorus (%)	0017	2.010	0.0330	1.943	0.1170	0.0535	112	0.58	031.43	0
031	Phosphorus (%)	0870	2.021	0.0110	1.943	0.1170	0.0535	112	0.66	031.43	0
031	Phosphorus (%)	0009	2.022	0.0863	1.943	0.1170	0.0535	112	0.68	031.42	0
031	Phosphorus (%)	2192	2.025	0.0500	1.943	0.1170	0.0535	112	0.70	031.01	0
031	Phosphorus (%)	0560	2.029	0.2060	1.943	0.1170	0.0535	112	0.74	031.52	0
031	Phosphorus (%)	0598	2.033	0.0438	1.943	0.1170	0.0535	112	0.77	031.41	0
031	Phosphorus (%)	0074	2.035	0.0500	1.943	0.1170	0.0535	112	0.79	031.41	0
031	Phosphorus (%)	0656	2.050	0.0000	1.943	0.1170	0.0535	112	0.92	031.01	0
031	Phosphorus (%)	0208	2.050	0.0140	1.943	0.1170	0.0535	112	0.92	031.41	0
031	Phosphorus (%)	0353	2.055	0.0300	1.943	0.1170	0.0535	112	0.96	031.43	0
031	Phosphorus (%)	2342	2.060	0.0600	1.943	0.1170	0.0535	112	1.00	031.42	0
031	Phosphorus (%)	0035	2.070	0.0200	1.943	0.1170	0.0535	112	1.09	031.43	0
031	Phosphorus (%)	0407	2.074	0.1185	1.943	0.1170	0.0535	112	1.12	031.41	0
031	Phosphorus (%)	0870	2.084	0.0210	1.943	0.1170	0.0535	112	1.20	031.42	0
031	Phosphorus (%)	0948	2.095	0.0300	1.943	0.1170	0.0535	112	1.30	031.01	0
031	Phosphorus (%)	0407	2.112	0.0399	1.943	0.1170	0.0535	112	1.44	031.43	0
031	Phosphorus (%)	2109	2.112	0.0460	1.943	0.1170	0.0535	112	1.45	031.01	0
031	Phosphorus (%)	0619	2.120	0.0400	1.943	0.1170	0.0535	112	1.51	031.41	0
031	Phosphorus (%)	0726	2.120	0.0000	1.943	0.1170	0.0535	112	1.51	031.42	0
031	Phosphorus (%)	0186	2.123	0.0730	1.943	0.1170	0.0535	112	1.54	031.42	0
031	Phosphorus (%)	0037	2.132	0.0430	1.943	0.1170	0.0535	112	1.61	031.42	0
031	Phosphorus (%)	0693	2.135	0.3430	1.943	0.1170	0.0535	112	1.64	031.42	0
031	Phosphorus (%)	0190	2.135	0.0300	1.943	0.1170	0.0535	112	1.64	031.42	0
031	Phosphorus (%)	0848	2.145	0.0100	1.943	0.1170	0.0535	112	1.73	031.41	0
031	Phosphorus (%)	0226	2.175	0.0100	1.943	0.1170	0.0535	112	1.98	031.41	0
031	Phosphorus (%)	2375	2.185	0.2900	1.943	0.1170	0.0535	112	2.07	031.42	0
031	Phosphorus (%)	0169	2.275	0.0300	1.943	0.1170	0.0535	112	2.84	031.03	0
031	Phosphorus (%)	0692	1.760	0.4600	1.943	0.1170	0.0535	112	-1.56	031.42	1



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0202	2.350	0.9000	1.943	0.1170	0.0535	112	3.48	031.43	1
031	Phosphorus (%)	0407	2.424	0.5404	1.943	0.1170	0.0535	112	4.11	031.53	1
031	Phosphorus (%)	2146	0.6550	0.0900	1.943	0.1170	0.0535	112	-11.00	031.01	2
032	Potassium (%)	0536	0.8050	0.0100	1.605	0.1113	0.0333	85	-7.19	032.31	0
032	Potassium (%)	0169	1.285	0.0100	1.605	0.1113	0.0333	85	-2.88	032.32	0
032	Potassium (%)	0860	1.307	0.0000	1.605	0.1113	0.0333	85	-2.68	032.43	0
032	Potassium (%)	2129	1.388	0.0920	1.605	0.1113	0.0333	85	-1.95	032.42	0
032	Potassium (%)	0674	1.400	0.0000	1.605	0.1113	0.0333	85	-1.84	032.41	0
032	Potassium (%)	0529	1.405	0.0100	1.605	0.1113	0.0333	85	-1.80	032.31	0
032	Potassium (%)	0968	1.435	0.0030	1.605	0.1113	0.0333	85	-1.53	032.43	0
032	Potassium (%)	0026	1.440	0.0200	1.605	0.1113	0.0333	85	-1.48	032.42	0
032	Potassium (%)	0610	1.445	0.0900	1.605	0.1113	0.0333	85	-1.44	032.43	0
032	Potassium (%)	0870	1.452	0.0110	1.605	0.1113	0.0333	85	-1.38	032.43	0
032	Potassium (%)	0242	1.470	0.0000	1.605	0.1113	0.0333	85	-1.21	032.99	0
032	Potassium (%)	0083	1.472	0.0290	1.605	0.1113	0.0333	85	-1.20	032.43	0
032	Potassium (%)	2392	1.480	0.0400	1.605	0.1113	0.0333	85	-1.12	032.02	0
032	Potassium (%)	0294	1.480	0.0400	1.605	0.1113	0.0333	85	-1.12	032.42	0
032	Potassium (%)	0278	1.500	0.0200	1.605	0.1113	0.0333	85	-0.94	032.42	0
032	Potassium (%)	0366	1.505	0.0300	1.605	0.1113	0.0333	85	-0.90	032.42	0
032	Potassium (%)	0154	1.508	0.0118	1.605	0.1113	0.0333	85	-0.88	032.52	0
032	Potassium (%)	0045	1.510	0.0200	1.605	0.1113	0.0333	85	-0.85	032.42	0
032	Potassium (%)	2302	1.510	0.0000	1.605	0.1113	0.0333	85	-0.85	032.99	0
032	Potassium (%)	0870	1.519	0.0630	1.605	0.1113	0.0333	85	-0.78	032.42	0
032	Potassium (%)	0144	1.530	0.0600	1.605	0.1113	0.0333	85	-0.67	032.41	0
032	Potassium (%)	0202	1.545	0.0300	1.605	0.1113	0.0333	85	-0.54	032.43	0
032	Potassium (%)	0015	1.550	0.0400	1.605	0.1113	0.0333	85	-0.50	032.53	0
032	Potassium (%)	0038	1.555	0.0300	1.605	0.1113	0.0333	85	-0.45	032.31	0
032	Potassium (%)	2319	1.555	0.0700	1.605	0.1113	0.0333	85	-0.45	032.52	0
032	Potassium (%)	0345	1.560	0.0200	1.605	0.1113	0.0333	85	-0.41	032.43	0
032	Potassium (%)	0918	1.560	0.0180	1.605	0.1113	0.0333	85	-0.41	032.43	0
032	Potassium (%)	2089	1.565	0.0100	1.605	0.1113	0.0333	85	-0.36	032.43	0
032	Potassium (%)	0100	1.565	0.0900	1.605	0.1113	0.0333	85	-0.36	032.99	0
032	Potassium (%)	0511	1.570	0.0600	1.605	0.1113	0.0333	85	-0.32	032.43	0
032	Potassium (%)	0164	1.570	0.0200	1.605	0.1113	0.0333	85	-0.32	032.44	0
032	Potassium (%)	0019	1.575	0.0300	1.605	0.1113	0.0333	85	-0.27	032.41	0
032	Potassium (%)	0297	1.575	0.0300	1.605	0.1113	0.0333	85	-0.27	032.43	0
032	Potassium (%)	0563	1.579	0.0218	1.605	0.1113	0.0333	85	-0.23	032.31	0
032	Potassium (%)	0265	1.580	0.0400	1.605	0.1113	0.0333	85	-0.23	032.42	0
032	Potassium (%)	0013	1.585	0.0500	1.605	0.1113	0.0333	85	-0.18	032.43	0
032	Potassium (%)	0425	1.590	0.0000	1.605	0.1113	0.0333	85	-0.14	032.43	0
032	Potassium (%)	0682	1.590	0.0000	1.605	0.1113	0.0333	85	-0.14	032.43	0
032	Potassium (%)	0354	1.596	0.0040	1.605	0.1113	0.0333	85	-0.08	032.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	0358	1.600	0.0800	1.605	0.1113	0.0333	85	-0.05	032.41	0
032	Potassium (%)	0510	1.600	0.0200	1.605	0.1113	0.0333	85	-0.05	032.43	0
032	Potassium (%)	0036	1.604	0.0029	1.605	0.1113	0.0333	85	-0.01	032.43	0
032	Potassium (%)	0098	1.605	0.0100	1.605	0.1113	0.0333	85	0.00	032.43	0
032	Potassium (%)	0226	1.610	0.0400	1.605	0.1113	0.0333	85	0.04	032.41	0
032	Potassium (%)	0910	1.615	0.0900	1.605	0.1113	0.0333	85	0.09	032.41	0
032	Potassium (%)	0553	1.620	0.0600	1.605	0.1113	0.0333	85	0.13	032.53	0
032	Potassium (%)	0142	1.629	0.0337	1.605	0.1113	0.0333	85	0.22	032.31	0
032	Potassium (%)	0939	1.630	0.0800	1.605	0.1113	0.0333	85	0.22	032.31	0
032	Potassium (%)	0413	1.630	0.0600	1.605	0.1113	0.0333	85	0.22	032.41	0
032	Potassium (%)	0505	1.630	0.1000	1.605	0.1113	0.0333	85	0.22	032.43	0
032	Potassium (%)	0123	1.635	0.0300	1.605	0.1113	0.0333	85	0.27	032.41	0
032	Potassium (%)	0035	1.635	0.0300	1.605	0.1113	0.0333	85	0.27	032.42	0
032	Potassium (%)	0148	1.640	0.0000	1.605	0.1113	0.0333	85	0.31	032.41	0
032	Potassium (%)	0049	1.640	0.0600	1.605	0.1113	0.0333	85	0.31	032.41	0
032	Potassium (%)	0619	1.645	0.0100	1.605	0.1113	0.0333	85	0.36	032.41	0
032	Potassium (%)	0939	1.650	0.0200	1.605	0.1113	0.0333	85	0.40	032.53	0
032	Potassium (%)	0186	1.659	0.0316	1.605	0.1113	0.0333	85	0.48	032.52	0
032	Potassium (%)	0074	1.665	0.0300	1.605	0.1113	0.0333	85	0.54	032.41	0
032	Potassium (%)	0692	1.665	0.0500	1.605	0.1113	0.0333	85	0.54	032.42	0
032	Potassium (%)	0017	1.670	0.0523	1.605	0.1113	0.0333	85	0.58	032.43	0
032	Potassium (%)	0037	1.675	0.0100	1.605	0.1113	0.0333	85	0.63	032.42	0
032	Potassium (%)	0010	1.680	0.0200	1.605	0.1113	0.0333	85	0.67	032.43	0
032	Potassium (%)	0407	1.685	0.0758	1.605	0.1113	0.0333	85	0.71	032.41	0
032	Potassium (%)	0693	1.686	0.0630	1.605	0.1113	0.0333	85	0.72	032.42	0
032	Potassium (%)	0357	1.688	0.0184	1.605	0.1113	0.0333	85	0.75	032.42	0
032	Potassium (%)	0964	1.689	0.0065	1.605	0.1113	0.0333	85	0.75	032.43	0
032	Potassium (%)	0042	1.690	0.0400	1.605	0.1113	0.0333	85	0.76	032.42	0
032	Potassium (%)	0051	1.699	0.0293	1.605	0.1113	0.0333	85	0.84	032.44	0
032	Potassium (%)	0656	1.700	0.0000	1.605	0.1113	0.0333	85	0.85	032.31	0
032	Potassium (%)	2342	1.700	0.0200	1.605	0.1113	0.0333	85	0.85	032.42	0
032	Potassium (%)	0035	1.705	0.0100	1.605	0.1113	0.0333	85	0.90	032.43	0
032	Potassium (%)	0263	1.707	0.0270	1.605	0.1113	0.0333	85	0.91	032.42	0
032	Potassium (%)	0407	1.717	0.0135	1.605	0.1113	0.0333	85	1.00	032.43	0
032	Potassium (%)	0171	1.720	0.0000	1.605	0.1113	0.0333	85	1.03	032.41	0
032	Potassium (%)	0726	1.720	0.0000	1.605	0.1113	0.0333	85	1.03	032.42	0
032	Potassium (%)	0009	1.720	0.1462	1.605	0.1113	0.0333	85	1.03	032.42	0
032	Potassium (%)	0560	1.727	0.1189	1.605	0.1113	0.0333	85	1.10	032.52	0
032	Potassium (%)	0001	1.743	0.0050	1.605	0.1113	0.0333	85	1.23	032.99	0
032	Potassium (%)	0190	1.745	0.0100	1.605	0.1113	0.0333	85	1.26	032.42	0
032	Potassium (%)	0186	1.761	0.0000	1.605	0.1113	0.0333	85	1.40	032.42	0
032	Potassium (%)	0353	1.765	0.0300	1.605	0.1113	0.0333	85	1.44	032.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	2375	1.850	0.1200	1.605	0.1113	0.0333	85	2.20	032.42	0
032	Potassium (%)	0889	1.925	0.0100	1.605	0.1113	0.0333	85	2.87	032.99	0
032	Potassium (%)	0520	1.937	0.0420	1.605	0.1113	0.0333	85	2.98	032.41	0
032	Potassium (%)	0598	2.188	0.0050	1.605	0.1113	0.0333	85	5.23	032.41	0
032	Potassium (%)	0098	1.760	0.3000	1.605	0.1113	0.0333	85	1.39	032.41	1
032	Potassium (%)	0876	1.790	0.4400	1.605	0.1113	0.0333	85	1.66	032.43	1
032	Potassium (%)	0407	1.978	0.2994	1.605	0.1113	0.0333	85	3.35	032.53	1
033	Salt as chloride (%)	2181	0.0600	0.0000	0.1251	0.0308	0.0090	31	-2.12	033.99	0
033	Salt as chloride (%)	0083	0.0800	0.0000	0.1251	0.0308	0.0090	31	-1.47	033.01	0
033	Salt as chloride (%)	0226	0.0800	0.0000	0.1251	0.0308	0.0090	31	-1.47	033.01	0
033	Salt as chloride (%)	0171	0.0900	0.0000	0.1251	0.0308	0.0090	31	-1.14	033.05	0
033	Salt as chloride (%)	0045	0.0985	0.0330	0.1251	0.0308	0.0090	31	-0.86	033.00	0
033	Salt as chloride (%)	0413	0.1000	0.0200	0.1251	0.0308	0.0090	31	-0.82	033.01	0
033	Salt as chloride (%)	0650	0.1050	0.0100	0.1251	0.0308	0.0090	31	-0.65	033.99	0
033	Salt as chloride (%)	0148	0.1070	0.0100	0.1251	0.0308	0.0090	31	-0.59	033.01	0
033	Salt as chloride (%)	0354	0.1075	0.0050	0.1251	0.0308	0.0090	31	-0.57	033.01	0
033	Salt as chloride (%)	0164	0.1100	0.0000	0.1251	0.0308	0.0090	31	-0.49	033.01	0
033	Salt as chloride (%)	0242	0.1100	0.0200	0.1251	0.0308	0.0090	31	-0.49	033.01	0
033	Salt as chloride (%)	0939	0.1150	0.0100	0.1251	0.0308	0.0090	31	-0.33	033.01	0
033	Salt as chloride (%)	0510	0.1150	0.0000	0.1251	0.0308	0.0090	31	-0.33	033.01	0
033	Salt as chloride (%)	2190	0.1186	0.0030	0.1251	0.0308	0.0090	31	-0.21	033.00	0
033	Salt as chloride (%)	0100	0.1200	0.0000	0.1251	0.0308	0.0090	31	-0.17	033.01	0
033	Salt as chloride (%)	0407	0.1230	0.0140	0.1251	0.0308	0.0090	31	-0.07	033.01	0
033	Salt as chloride (%)	0689	0.1250	0.0100	0.1251	0.0308	0.0090	31	0.00	033.05	0
033	Salt as chloride (%)	0098	0.1300	0.0200	0.1251	0.0308	0.0090	31	0.16	033.01	0
033	Salt as chloride (%)	2109	0.1300	0.0100	0.1251	0.0308	0.0090	31	0.16	033.01	0
033	Salt as chloride (%)	0726	0.1300	0.0200	0.1251	0.0308	0.0090	31	0.16	033.03	0
033	Salt as chloride (%)	0539	0.1350	0.0300	0.1251	0.0308	0.0090	31	0.32	033.00	0
033	Salt as chloride (%)	0884	0.1350	0.0100	0.1251	0.0308	0.0090	31	0.32	033.00	0
033	Salt as chloride (%)	0948	0.1450	0.0100	0.1251	0.0308	0.0090	31	0.65	033.01	0
033	Salt as chloride (%)	2076	0.1470	0.0140	0.1251	0.0308	0.0090	31	0.71	033.00	0
033	Salt as chloride (%)	0353	0.1550	0.0100	0.1251	0.0308	0.0090	31	0.97	033.00	0
033	Salt as chloride (%)	0366	0.1600	0.0000	0.1251	0.0308	0.0090	31	1.13	033.00	0
033	Salt as chloride (%)	2268	0.1600	0.0000	0.1251	0.0308	0.0090	31	1.13	033.01	0
033	Salt as chloride (%)	0536	0.1600	0.0000	0.1251	0.0308	0.0090	31	1.13	033.99	0
033	Salt as chloride (%)	0278	0.1650	0.0100	0.1251	0.0308	0.0090	31	1.30	033.01	0
033	Salt as chloride (%)	0425	0.2250	0.0100	0.1251	0.0308	0.0090	31	3.25	033.01	0
033	Salt as chloride (%)	0682	0.4300	0.0000	0.1251	0.0308	0.0090	31	9.91	033.01	0
033	Salt as chloride (%)	0693	0.0660	0.0660	0.1251	0.0308	0.0090	31	-1.92	033.00	1
033	Salt as chloride (%)	0619	0.0000	0.0000	0.1251	0.0308	0.0090	31		033.01	4
033	Salt as chloride (%)	0309	< 0.1		0.1251	0.0308	0.0090	31		033.00	5
033	Salt as chloride (%)	0265	< 0.12		0.1251	0.0308	0.0090	31		033.03	5

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
033	Salt as chloride (%)	0358	< 0.13		0.1251	0.0308	0.0090	31		033.99	5
034	Selenium, Total (Se) (ppm)	0171	0.1290	0.0260	0.3423	0.2382	0.0368	14	-0.90	034.04	0
034	Selenium, Total (Se) (ppm)	0045	0.1470	0.0940	0.3423	0.2382	0.0368	14	-0.82	034.04	0
034	Selenium, Total (Se) (ppm)	0164	0.1825	0.0110	0.3423	0.2382	0.0368	14	-0.67	034.53	0
034	Selenium, Total (Se) (ppm)	0169	0.1950	0.0100	0.3423	0.2382	0.0368	14	-0.62	034.04	0
034	Selenium, Total (Se) (ppm)	0563	0.2199	0.0357	0.3423	0.2382	0.0368	14	-0.51	034.04	0
034	Selenium, Total (Se) (ppm)	0553	0.2230	0.0040	0.3423	0.2382	0.0368	14	-0.50	034.53	0
034	Selenium, Total (Se) (ppm)	0560	0.2400	0.0000	0.3423	0.2382	0.0368	14	-0.43	034.53	0
034	Selenium, Total (Se) (ppm)	0015	0.2600	0.0400	0.3423	0.2382	0.0368	14	-0.35	034.53	0
034	Selenium, Total (Se) (ppm)	0407	0.2871	0.1083	0.3423	0.2382	0.0368	14	-0.23	034.53	0
034	Selenium, Total (Se) (ppm)	0918	0.3100	0.0100	0.3423	0.2382	0.0368	14	-0.14	034.53	0
034	Selenium, Total (Se) (ppm)	0186	0.5550	0.0500	0.3423	0.2382	0.0368	14	0.89	034.52	0
034	Selenium, Total (Se) (ppm)	0964	0.6450	0.1260	0.3423	0.2382	0.0368	14	1.27	034.43	0
034	Selenium, Total (Se) (ppm)	0692	1.750	0.0000	0.3423	0.2382	0.0368	14	5.91	034.42	0
034	Selenium, Total (Se) (ppm)	0682	7.080	0.0000	0.3423	0.2382	0.0368	14	28.28	034.43	0
035	Sodium (%)	0510	0.0035	0.0010	0.0111	0.0064	0.0019	47	-1.18	035.43	0
035	Sodium (%)	0407	0.0038	0.0017	0.0111	0.0064	0.0019	47	-1.14	035.53	0
035	Sodium (%)	0098	0.0047	0.0000	0.0111	0.0064	0.0019	47	-0.99	035.43	0
035	Sodium (%)	0164	0.0050	0.0000	0.0111	0.0064	0.0019	47	-0.94	035.41	0
035	Sodium (%)	2319	0.0050	0.0000	0.0111	0.0064	0.0019	47	-0.94	035.42	0
035	Sodium (%)	0553	0.0050	0.0002	0.0111	0.0064	0.0019	47	-0.94	035.53	0
035	Sodium (%)	0723	0.0051	0.0001	0.0111	0.0064	0.0019	47	-0.93	035.43	0
035	Sodium (%)	0037	0.0060	0.0000	0.0111	0.0064	0.0019	47	-0.79	035.42	0
035	Sodium (%)	0154	0.0064	0.0003	0.0111	0.0064	0.0019	47	-0.73	035.52	0
035	Sodium (%)	0148	0.0065	0.0010	0.0111	0.0064	0.0019	47	-0.71	035.41	0
035	Sodium (%)	0726	0.0065	0.0010	0.0111	0.0064	0.0019	47	-0.71	035.42	0
035	Sodium (%)	0345	0.0065	0.0010	0.0111	0.0064	0.0019	47	-0.71	035.43	0
035	Sodium (%)	0098	0.0066	0.0009	0.0111	0.0064	0.0019	47	-0.70	035.41	0
035	Sodium (%)	0918	0.0070	0.0000	0.0111	0.0064	0.0019	47	-0.63	035.43	0
035	Sodium (%)	0407	0.0071	0.0004	0.0111	0.0064	0.0019	47	-0.62	035.41	0
035	Sodium (%)	0870	0.0072	0.0006	0.0111	0.0064	0.0019	47	-0.60	035.43	0
035	Sodium (%)	0407	0.0074	0.0014	0.0111	0.0064	0.0019	47	-0.57	035.43	0
035	Sodium (%)	0870	0.0075	0.0001	0.0111	0.0064	0.0019	47	-0.56	035.42	0
035	Sodium (%)	0357	0.0078	0.0003	0.0111	0.0064	0.0019	47	-0.51	035.42	0
035	Sodium (%)	0968	0.0085	0.0010	0.0111	0.0064	0.0019	47	-0.40	035.43	0
035	Sodium (%)	0353	0.0088	0.0003	0.0111	0.0064	0.0019	47	-0.36	035.43	0
035	Sodium (%)	0693	0.0090	0.0018	0.0111	0.0064	0.0019	47	-0.32	035.42	0
035	Sodium (%)	0656	0.0100	0.0000	0.0111	0.0064	0.0019	47	-0.16	035.31	0
035	Sodium (%)	0049	0.0100	0.0000	0.0111	0.0064	0.0019	47	-0.16	035.41	0
035	Sodium (%)	0171	0.0100	0.0000	0.0111	0.0064	0.0019	47	-0.16	035.41	0
035	Sodium (%)	0226	0.0100	0.0000	0.0111	0.0064	0.0019	47	-0.16	035.41	0
035	Sodium (%)	0910	0.0100	0.0000	0.0111	0.0064	0.0019	47	-0.16	035.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
035	Sodium (%)	0265	0.0100	0.0000	0.0111	0.0064	0.0019	47	-0.16	035.42	0
035	Sodium (%)	0202	0.0100	0.0000	0.0111	0.0064	0.0019	47	-0.16	035.43	0
035	Sodium (%)	0263	0.0110	0.0000	0.0111	0.0064	0.0019	47	-0.01	035.42	0
035	Sodium (%)	0964	0.0123	0.0121	0.0111	0.0064	0.0019	47	0.19	035.43	0
035	Sodium (%)	2109	0.0125	0.0030	0.0111	0.0064	0.0019	47	0.22	035.01	0
035	Sodium (%)	0366	0.0125	0.0050	0.0111	0.0064	0.0019	47	0.22	035.42	0
035	Sodium (%)	0722	0.0128	0.0026	0.0111	0.0064	0.0019	47	0.27	035.31	0
035	Sodium (%)	0123	0.0135	0.0030	0.0111	0.0064	0.0019	47	0.38	035.41	0
035	Sodium (%)	0598	0.0140	0.0015	0.0111	0.0064	0.0019	47	0.45	035.41	0
035	Sodium (%)	0520	0.0150	0.0020	0.0111	0.0064	0.0019	47	0.61	035.41	0
035	Sodium (%)	0536	0.0200	0.0000	0.0111	0.0064	0.0019	47	1.39	035.31	0
035	Sodium (%)	2129	0.0200	0.0000	0.0111	0.0064	0.0019	47	1.39	035.42	0
035	Sodium (%)	0186	0.0214	0.0007	0.0111	0.0064	0.0019	47	1.60	035.52	0
035	Sodium (%)	0169	0.0250	0.0100	0.0111	0.0064	0.0019	47	2.17	035.32	0
035	Sodium (%)	0692	0.0250	0.0100	0.0111	0.0064	0.0019	47	2.17	035.42	0
035	Sodium (%)	0425	0.0265	0.0070	0.0111	0.0064	0.0019	47	2.40	035.43	0
035	Sodium (%)	0278	0.0350	0.0100	0.0111	0.0064	0.0019	47	3.73	035.42	0
035	Sodium (%)	0354	0.0590	0.0000	0.0111	0.0064	0.0019	47	7.46	035.41	0
035	Sodium (%)	0083	0.1295	0.0010	0.0111	0.0064	0.0019	47	18.43	035.43	0
035	Sodium (%)	0622	0.1795	0.0089	0.0111	0.0064	0.0019	47	26.21	035.31	0
035	Sodium (%)	2375	0.0250	0.0300	0.0111	0.0064	0.0019	47	2.17	035.42	1
035	Sodium (%)	0294	0.0000	0.0000	0.0111	0.0064	0.0019	47		035.42	4
035	Sodium (%)	0297	0.0000	0.0000	0.0111	0.0064	0.0019	47		035.43	4
035	Sodium (%)	2089	0.0100	0.0200	0.0111	0.0064	0.0019	47		035.43	4
035	Sodium (%)	0042	< 0.003		0.0111	0.0064	0.0019	47		035.42	5
035	Sodium (%)	0682	< 0.01		0.0111	0.0064	0.0019	47		035.43	5
035	Sodium (%)	0100	< 0.01		0.0111	0.0064	0.0019	47		035.99	5
035	Sodium (%)	0242	< 0.01		0.0111	0.0064	0.0019	47		035.99	5
035	Sodium (%)	0413	< 0.02		0.0111	0.0064	0.0019	47		035.41	5
035	Sodium (%)	0563	< 0.025		0.0111	0.0064	0.0019	47		035.31	5
035	Sodium (%)	0358	< 0.05		0.0111	0.0064	0.0019	47		035.41	5
035	Sodium (%)	0300	< 0.25		0.0111	0.0064	0.0019	47		035.43	5
036	Sulfur (%)	0682	0.0920	0.0000	0.1617	0.0134	0.0052	40	-5.20	036.43	0
036	Sulfur (%)	0083	0.1330	0.0040	0.1617	0.0134	0.0052	40	-2.14	036.43	0
036	Sulfur (%)	0294	0.1350	0.0100	0.1617	0.0134	0.0052	40	-1.99	036.42	0
036	Sulfur (%)	2129	0.1369	0.0127	0.1617	0.0134	0.0052	40	-1.85	036.42	0
036	Sulfur (%)	0242	0.1400	0.0000	0.1617	0.0134	0.0052	40	-1.62	036.99	0
036	Sulfur (%)	0870	0.1407	0.0024	0.1617	0.0134	0.0052	40	-1.56	036.43	0
036	Sulfur (%)	0870	0.1452	0.0073	0.1617	0.0134	0.0052	40	-1.23	036.42	0
036	Sulfur (%)	0045	0.1495	0.0130	0.1617	0.0134	0.0052	40	-0.91	036.42	0
036	Sulfur (%)	0035	0.1500	0.0000	0.1617	0.0134	0.0052	40	-0.87	036.42	0
036	Sulfur (%)	0407	0.1510	0.0004	0.1617	0.0134	0.0052	40	-0.80	036.42	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
036	Sulfur (%)	0692	0.1550	0.0100	0.1617	0.0134	0.0052	40	-0.50	036.42	0
036	Sulfur (%)	0202	0.1550	0.0100	0.1617	0.0134	0.0052	40	-0.50	036.43	0
036	Sulfur (%)	0164	0.1600	0.0000	0.1617	0.0134	0.0052	40	-0.12	036.42	0
036	Sulfur (%)	0278	0.1600	0.0200	0.1617	0.0134	0.0052	40	-0.12	036.42	0
036	Sulfur (%)	0726	0.1600	0.0000	0.1617	0.0134	0.0052	40	-0.12	036.42	0
036	Sulfur (%)	0889	0.1600	0.0000	0.1617	0.0134	0.0052	40	-0.12	036.99	0
036	Sulfur (%)	0918	0.1610	0.0000	0.1617	0.0134	0.0052	40	-0.05	036.43	0
036	Sulfur (%)	0357	0.1614	0.0010	0.1617	0.0134	0.0052	40	-0.02	036.42	0
036	Sulfur (%)	0693	0.1640	0.0140	0.1617	0.0134	0.0052	40	0.17	036.42	0
036	Sulfur (%)	0407	0.1642	0.0084	0.1617	0.0134	0.0052	40	0.19	036.43	0
036	Sulfur (%)	0226	0.1650	0.0100	0.1617	0.0134	0.0052	40	0.25	036.04	0
036	Sulfur (%)	0265	0.1650	0.0100	0.1617	0.0134	0.0052	40	0.25	036.42	0
036	Sulfur (%)	0297	0.1650	0.0100	0.1617	0.0134	0.0052	40	0.25	036.43	0
036	Sulfur (%)	0353	0.1650	0.0100	0.1617	0.0134	0.0052	40	0.25	036.43	0
036	Sulfur (%)	0042	0.1670	0.0100	0.1617	0.0134	0.0052	40	0.40	036.42	0
036	Sulfur (%)	0345	0.1680	0.0020	0.1617	0.0134	0.0052	40	0.47	036.43	0
036	Sulfur (%)	0186	0.1686	0.0015	0.1617	0.0134	0.0052	40	0.51	036.52	0
036	Sulfur (%)	0964	0.1697	0.0001	0.1617	0.0134	0.0052	40	0.60	036.43	0
036	Sulfur (%)	0171	0.1700	0.0000	0.1617	0.0134	0.0052	40	0.62	036.42	0
036	Sulfur (%)	0035	0.1700	0.0000	0.1617	0.0134	0.0052	40	0.62	036.43	0
036	Sulfur (%)	0510	0.1700	0.0000	0.1617	0.0134	0.0052	40	0.62	036.43	0
036	Sulfur (%)	0015	0.1700	0.0000	0.1617	0.0134	0.0052	40	0.62	036.53	0
036	Sulfur (%)	0037	0.1715	0.0010	0.1617	0.0134	0.0052	40	0.73	036.42	0
036	Sulfur (%)	0098	0.1729	0.0009	0.1617	0.0134	0.0052	40	0.84	036.43	0
036	Sulfur (%)	0553	0.1740	0.0040	0.1617	0.0134	0.0052	40	0.92	036.53	0
036	Sulfur (%)	0169	0.1750	0.0100	0.1617	0.0134	0.0052	40	1.00	036.43	0
036	Sulfur (%)	2089	0.1750	0.0100	0.1617	0.0134	0.0052	40	1.00	036.43	0
036	Sulfur (%)	0186	0.1757	0.0016	0.1617	0.0134	0.0052	40	1.05	036.42	0
036	Sulfur (%)	2375	0.1850	0.0100	0.1617	0.0134	0.0052	40	1.74	036.42	0
036	Sulfur (%)	0148	0.1940	0.0040	0.1617	0.0134	0.0052	40	2.41	036.04	0
036	Sulfur (%)	0366	0.1400	0.0400	0.1617	0.0134	0.0052	40	-1.62	036.42	1
037	Zinc (ppm)	0536	41.23	1.250	62.98	6.347	2.170	91	-3.43	037.31	0
037	Zinc (ppm)	0017	44.82	5.993	62.98	6.347	2.170	91	-2.86	037.43	0
037	Zinc (ppm)	0123	45.35	0.1000	62.98	6.347	2.170	91	-2.78	037.41	0
037	Zinc (ppm)	0242	48.00	4.000	62.98	6.347	2.170	91	-2.36	037.99	0
037	Zinc (ppm)	0722	49.48	5.732	62.98	6.347	2.170	91	-2.13	037.31	0
037	Zinc (ppm)	0511	53.00	0.0000	62.98	6.347	2.170	91	-1.57	037.43	0
037	Zinc (ppm)	0968	53.24	0.7460	62.98	6.347	2.170	91	-1.53	037.43	0
037	Zinc (ppm)	0563	54.67	2.603	62.98	6.347	2.170	91	-1.31	037.31	0
037	Zinc (ppm)	0425	54.96	5.070	62.98	6.347	2.170	91	-1.26	037.43	0
037	Zinc (ppm)	0294	55.04	0.2600	62.98	6.347	2.170	91	-1.25	037.42	0
037	Zinc (ppm)	0009	55.50	1.000	62.98	6.347	2.170	91	-1.18	037.42	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (ppm)	2129	55.85	0.7200	62.98	6.347	2.170	91	-1.12	037.42	0
037	Zinc (ppm)	0045	56.45	4.100	62.98	6.347	2.170	91	-1.03	037.42	0
037	Zinc (ppm)	0366	56.50	3.000	62.98	6.347	2.170	91	-1.02	037.42	0
037	Zinc (ppm)	2192	56.75	2.700	62.98	6.347	2.170	91	-0.98	037.43	0
037	Zinc (ppm)	0560	58.04	1.600	62.98	6.347	2.170	91	-0.78	037.52	0
037	Zinc (ppm)	0520	58.05	0.6900	62.98	6.347	2.170	91	-0.78	037.41	0
037	Zinc (ppm)	0358	58.11	0.1400	62.98	6.347	2.170	91	-0.77	037.41	0
037	Zinc (ppm)	2319	58.35	0.9000	62.98	6.347	2.170	91	-0.73	037.42	0
037	Zinc (ppm)	0918	58.40	0.5000	62.98	6.347	2.170	91	-0.72	037.43	0
037	Zinc (ppm)	0051	58.41	0.9600	62.98	6.347	2.170	91	-0.72	037.44	0
037	Zinc (ppm)	0848	58.42	0.4400	62.98	6.347	2.170	91	-0.72	037.41	0
037	Zinc (ppm)	0015	58.49	0.5800	62.98	6.347	2.170	91	-0.71	037.53	0
037	Zinc (ppm)	0692	58.55	8.900	62.98	6.347	2.170	91	-0.70	037.42	0
037	Zinc (ppm)	0939	59.02	0.2900	62.98	6.347	2.170	91	-0.62	037.31	0
037	Zinc (ppm)	0870	59.20	1.700	62.98	6.347	2.170	91	-0.60	037.42	0
037	Zinc (ppm)	0265	59.40	0.4000	62.98	6.347	2.170	91	-0.56	037.42	0
037	Zinc (ppm)	0297	59.50	3.000	62.98	6.347	2.170	91	-0.55	037.43	0
037	Zinc (ppm)	0010	60.00	0.0000	62.98	6.347	2.170	91	-0.47	037.33	0
037	Zinc (ppm)	0083	60.00	0.0000	62.98	6.347	2.170	91	-0.47	037.43	0
037	Zinc (ppm)	0510	60.00	0.0000	62.98	6.347	2.170	91	-0.47	037.43	0
037	Zinc (ppm)	0682	60.38	0.0000	62.98	6.347	2.170	91	-0.41	037.43	0
037	Zinc (ppm)	0598	60.48	2.120	62.98	6.347	2.170	91	-0.39	037.41	0
037	Zinc (ppm)	0939	60.82	1.600	62.98	6.347	2.170	91	-0.34	037.53	0
037	Zinc (ppm)	0001	61.04	1.980	62.98	6.347	2.170	91	-0.31	037.31	0
037	Zinc (ppm)	0208	61.22	0.8600	62.98	6.347	2.170	91	-0.28	037.41	0
037	Zinc (ppm)	0164	61.50	5.000	62.98	6.347	2.170	91	-0.23	037.44	0
037	Zinc (ppm)	0870	61.58	0.7100	62.98	6.347	2.170	91	-0.22	037.43	0
037	Zinc (ppm)	0013	61.90	3.400	62.98	6.347	2.170	91	-0.17	037.43	0
037	Zinc (ppm)	0354	61.92	0.1500	62.98	6.347	2.170	91	-0.17	037.41	0
037	Zinc (ppm)	2196	62.52	0.0000	62.98	6.347	2.170	91	-0.07	037.31	0
037	Zinc (ppm)	0619	62.60	1.000	62.98	6.347	2.170	91	-0.06	037.41	0
037	Zinc (ppm)	0019	62.63	5.160	62.98	6.347	2.170	91	-0.05	037.41	0
037	Zinc (ppm)	0407	62.64	1.840	62.98	6.347	2.170	91	-0.05	037.53	0
037	Zinc (ppm)	0263	62.92	5.346	62.98	6.347	2.170	91	-0.01	037.42	0
037	Zinc (ppm)	0100	63.00	2.000	62.98	6.347	2.170	91	0.00	037.99	0
037	Zinc (ppm)	0208	63.15	0.5000	62.98	6.347	2.170	91	0.03	037.31	0
037	Zinc (ppm)	0529	63.20	0.2000	62.98	6.347	2.170	91	0.03	037.31	0
037	Zinc (ppm)	0505	63.29	5.470	62.98	6.347	2.170	91	0.05	037.43	0
037	Zinc (ppm)	0300	63.41	0.4800	62.98	6.347	2.170	91	0.07	037.43	0
037	Zinc (ppm)	0186	63.50	1.000	62.98	6.347	2.170	91	0.08	037.52	0
037	Zinc (ppm)	0610	63.90	3.000	62.98	6.347	2.170	91	0.15	037.43	0
037	Zinc (ppm)	0186	64.00	2.000	62.98	6.347	2.170	91	0.16	037.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (ppm)	0876	64.00	2.600	62.98	6.347	2.170	91	0.16	037.43	0
037	Zinc (ppm)	0049	64.01	11.07	62.98	6.347	2.170	91	0.16	037.41	0
037	Zinc (ppm)	0693	64.06	7.728	62.98	6.347	2.170	91	0.17	037.42	0
037	Zinc (ppm)	2342	64.50	0.4000	62.98	6.347	2.170	91	0.24	037.42	0
037	Zinc (ppm)	0226	64.62	0.0700	62.98	6.347	2.170	91	0.26	037.41	0
037	Zinc (ppm)	0656	64.99	0.0000	62.98	6.347	2.170	91	0.32	037.31	0
037	Zinc (ppm)	0169	65.10	0.4000	62.98	6.347	2.170	91	0.33	037.43	0
037	Zinc (ppm)	0674	65.22	0.0000	62.98	6.347	2.170	91	0.35	037.41	0
037	Zinc (ppm)	0202	65.40	0.8000	62.98	6.347	2.170	91	0.38	037.43	0
037	Zinc (ppm)	0910	65.50	9.000	62.98	6.347	2.170	91	0.40	037.41	0
037	Zinc (ppm)	0357	65.86	0.2470	62.98	6.347	2.170	91	0.45	037.42	0
037	Zinc (ppm)	0098	65.87	2.210	62.98	6.347	2.170	91	0.45	037.43	0
037	Zinc (ppm)	0345	66.02	0.5600	62.98	6.347	2.170	91	0.48	037.43	0
037	Zinc (ppm)	0553	66.35	0.5000	62.98	6.347	2.170	91	0.53	037.53	0
037	Zinc (ppm)	0148	66.73	0.2264	62.98	6.347	2.170	91	0.59	037.41	0
037	Zinc (ppm)	0098	67.09	3.710	62.98	6.347	2.170	91	0.65	037.41	0
037	Zinc (ppm)	0035	67.50	1.000	62.98	6.347	2.170	91	0.71	037.43	0
037	Zinc (ppm)	0171	67.76	0.1600	62.98	6.347	2.170	91	0.75	037.41	0
037	Zinc (ppm)	2089	67.82	6.800	62.98	6.347	2.170	91	0.76	037.43	0
037	Zinc (ppm)	0407	68.14	2.777	62.98	6.347	2.170	91	0.81	037.41	0
037	Zinc (ppm)	0413	68.30	3.400	62.98	6.347	2.170	91	0.84	037.42	0
037	Zinc (ppm)	0723	68.78	0.2780	62.98	6.347	2.170	91	0.91	037.43	0
037	Zinc (ppm)	0726	69.03	0.7500	62.98	6.347	2.170	91	0.95	037.42	0
037	Zinc (ppm)	0042	69.05	1.900	62.98	6.347	2.170	91	0.96	037.42	0
037	Zinc (ppm)	2375	69.50	5.000	62.98	6.347	2.170	91	1.03	037.42	0
037	Zinc (ppm)	0037	70.00	1.800	62.98	6.347	2.170	91	1.11	037.42	0
037	Zinc (ppm)	0407	71.12	2.423	62.98	6.347	2.170	91	1.28	037.43	0
037	Zinc (ppm)	0047	71.40	1.800	62.98	6.347	2.170	91	1.33	037.52	0
037	Zinc (ppm)	0027	71.82	8.420	62.98	6.347	2.170	91	1.39	037.43	0
037	Zinc (ppm)	0889	72.10	1.850	62.98	6.347	2.170	91	1.44	037.99	0
037	Zinc (ppm)	0622	73.76	0.6874	62.98	6.347	2.170	91	1.70	037.31	0
037	Zinc (ppm)	0035	74.50	3.000	62.98	6.347	2.170	91	1.82	037.42	0
037	Zinc (ppm)	0190	74.72	0.7100	62.98	6.347	2.170	91	1.85	037.42	0
037	Zinc (ppm)	0964	75.60	3.000	62.98	6.347	2.170	91	1.99	037.43	0
037	Zinc (ppm)	0038	81.40	1.800	62.98	6.347	2.170	91	2.90	037.32	0
037	Zinc (ppm)	0353	82.00	2.000	62.98	6.347	2.170	91	3.00	037.43	0
037	Zinc (ppm)	0278	83.80	7.200	62.98	6.347	2.170	91	3.28	037.42	0
037	Zinc (ppm)	2302	86.00	0.0000	62.98	6.347	2.170	91	3.63	037.99	0
037	Zinc (ppm)	0074	71.50	15.00	62.98	6.347	2.170	91	1.34	037.41	1
037	Zinc (ppm)	0026	160.0	0.6800	62.98	6.347	2.170	91	15.28	037.42	2
038	Molybdenum (ppm)	0083	0.6000	0.0000	0.9185	0.1842	0.1014	20	-1.73	038.43	0
038	Molybdenum (ppm)	0407	0.6581	0.2915	0.9185	0.1842	0.1014	20	-1.41	038.53	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
038	Molybdenum (ppm)	0407	0.6845	0.0263	0.9185	0.1842	0.1014	20	-1.27	038.41	0
038	Molybdenum (ppm)	0171	0.7715	0.0010	0.9185	0.1842	0.1014	20	-0.80	038.41	0
038	Molybdenum (ppm)	0164	0.8390	0.0140	0.9185	0.1842	0.1014	20	-0.43	038.53	0
038	Molybdenum (ppm)	0345	0.8585	0.0130	0.9185	0.1842	0.1014	20	-0.33	038.43	0
038	Molybdenum (ppm)	0015	0.8600	0.0400	0.9185	0.1842	0.1014	20	-0.32	038.53	0
038	Molybdenum (ppm)	0278	0.8700	0.1000	0.9185	0.1842	0.1014	20	-0.26	038.42	0
038	Molybdenum (ppm)	0407	0.8811	0.0381	0.9185	0.1842	0.1014	20	-0.20	038.43	0
038	Molybdenum (ppm)	0297	0.9000	0.2000	0.9185	0.1842	0.1014	20	-0.10	038.43	0
038	Molybdenum (ppm)	0045	0.9200	0.3600	0.9185	0.1842	0.1014	20	0.01	038.42	0
038	Molybdenum (ppm)	0693	0.9265	0.1550	0.9185	0.1842	0.1014	20	0.04	038.42	0
038	Molybdenum (ppm)	0186	0.9500	0.0200	0.9185	0.1842	0.1014	20	0.17	038.52	0
038	Molybdenum (ppm)	0553	0.9500	0.0700	0.9185	0.1842	0.1014	20	0.17	038.53	0
038	Molybdenum (ppm)	0202	0.9700	0.2000	0.9185	0.1842	0.1014	20	0.28	038.43	0
038	Molybdenum (ppm)	0226	1.035	0.0500	0.9185	0.1842	0.1014	20	0.63	038.41	0
038	Molybdenum (ppm)	0918	1.115	0.0500	0.9185	0.1842	0.1014	20	1.07	038.53	0
038	Molybdenum (ppm)	0510	1.150	0.1000	0.9185	0.1842	0.1014	20	1.26	038.43	0
038	Molybdenum (ppm)	0169	1.460	0.0400	0.9185	0.1842	0.1014	20	2.94	038.43	0
038	Molybdenum (ppm)	0265	1.760	0.2600	0.9185	0.1842	0.1014	20	4.57	038.42	0
040	Barium (ppm)	0015	10.53	0.1100	11.89	1.004	0.3882	4		040.53	0
040	Barium (ppm)	0560	11.86	0.2900	11.89	1.004	0.3882	4		040.52	0
040	Barium (ppm)	0918	12.28	0.4800	11.89	1.004	0.3882	4		040.53	0
040	Barium (ppm)	0407	12.89	0.6729	11.89	1.004	0.3882	4		040.53	0
041	Vanadium (ppm)	0553	0.0164	0.0023				2		041.53	0
041	Vanadium (ppm)	0407	0.1458	0.0350				2		041.53	0
042	Chloride (%)	0226	0.0500	0.0000				3		042.00	0
042	Chloride (%)	0948	0.0850	0.0100				3		042.00	0
042	Chloride (%)	0297	0.1700	0.0200				3		042.99	0
101	Choline Chloride (ppm)	0227	1,860	40.00				1		101.99	0
102	Niacin (ppm)	0227	317.0	30.00				1		102.01	0
103	Pantothenic Acid (ppm)	0227	34.50	1.400				1		103.01	0
104	Riboflavin (ppm)	0227	3.260	0.1400				1		104.00	0
105	Thiamine (ppm)	0227	23.30	0.8000				1		105.01	0
106	Vitamin A (KU / kg)	0227	< 0.6					0		106.00	5
106	Vitamin A (KU / kg)	0098	< 0.8					0		106.01	5
107	Vitamin B12 (ppb)	0227	< 4.4					0		107.00	5
108	Vitamin D3 (KU / kg)	0227	< 0.04					0		108.02	5
109	Vitamin E (IU / kg)	0563	40.25	1.667				2		109.02	0
109	Vitamin E (IU / kg)	0227	60.25	1.300				2		109.02	0
109	Vitamin E (IU / kg)	0098	< 40					2		109.02	5
111	Vitamin C, Phosphorylated (ppm)	0227	< 4.4					0		111.00	5
112	Pyridoxine (µg / g)	0227	8.860	0.0800				1		112.01	0
113	Folic Acid (ppm)	0227	1.095	0.0700				1		113.01	0

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114	Biotin (ppm)	0227	0.2995	0.0290				1		114.01	0
115	Non Protein N (NPN) (%)	0098	0.2750	0.0100				1		115.00	0
118	Peroxide value (meq/kg)	0853	0.4000	0.2000				1		118.99	0
120	Alanine (%)	0407	0.6495	0.0050	0.7910	0.0248	0.0145	27	-5.72	120.05	0
120	Alanine (%)	0353	0.7250	0.0300	0.7910	0.0248	0.0145	27	-2.67	120.00	0
120	Alanine (%)	2188	0.7330	0.0000	0.7910	0.0248	0.0145	27	-2.34	120.05	0
120	Alanine (%)	0610	0.7600	0.0000	0.7910	0.0248	0.0145	27	-1.25	120.05	0
120	Alanine (%)	0723	0.7700	0.0000	0.7910	0.0248	0.0145	27	-0.85	120.00	0
120	Alanine (%)	0968	0.7750	0.0300	0.7910	0.0248	0.0145	27	-0.65	120.00	0
120	Alanine (%)	2319	0.7750	0.0100	0.7910	0.0248	0.0145	27	-0.65	120.05	0
120	Alanine (%)	2196	0.7760	0.0000	0.7910	0.0248	0.0145	27	-0.61	120.05	0
120	Alanine (%)	0870	0.7779	0.0421	0.7910	0.0248	0.0145	27	-0.53	120.00	0
120	Alanine (%)	0354	0.7850	0.0040	0.7910	0.0248	0.0145	27	-0.24	120.00	0
120	Alanine (%)	0910	0.7900	0.0400	0.7910	0.0248	0.0145	27	-0.04	120.00	0
120	Alanine (%)	2193	0.7900	0.0000	0.7910	0.0248	0.0145	27	-0.04	120.05	0
120	Alanine (%)	0148	0.7910	0.0640	0.7910	0.0248	0.0145	27	0.00	120.05	0
120	Alanine (%)	2059	0.7935	0.0030	0.7910	0.0248	0.0145	27	0.10	120.00	0
120	Alanine (%)	0652	0.7950	0.0300	0.7910	0.0248	0.0145	27	0.16	120.00	0
120	Alanine (%)	0675	0.7950	0.0300	0.7910	0.0248	0.0145	27	0.16	120.00	0
120	Alanine (%)	2339	0.7970	0.0040	0.7910	0.0248	0.0145	27	0.24	120.00	0
120	Alanine (%)	0571	0.7995	0.0130	0.7910	0.0248	0.0145	27	0.34	120.00	0
120	Alanine (%)	0504	0.8000	0.0000	0.7910	0.0248	0.0145	27	0.36	120.00	0
120	Alanine (%)	0227	0.8000	0.0200	0.7910	0.0248	0.0145	27	0.36	120.99	0
120	Alanine (%)	0889	0.8050	0.0100	0.7910	0.0248	0.0145	27	0.56	120.99	0
120	Alanine (%)	0676	0.8100	0.0400	0.7910	0.0248	0.0145	27	0.77	120.05	0
120	Alanine (%)	0226	0.8153	0.0023	0.7910	0.0248	0.0145	27	0.98	120.00	0
120	Alanine (%)	0098	0.8170	0.0060	0.7910	0.0248	0.0145	27	1.05	120.02	0
120	Alanine (%)	0626	0.8230	0.0000	0.7910	0.0248	0.0145	27	1.29	120.05	0
120	Alanine (%)	0682	0.8320	0.0000	0.7910	0.0248	0.0145	27	1.65	120.00	0
120	Alanine (%)	0644	0.8470	0.0080	0.7910	0.0248	0.0145	27	2.26	120.00	0
120	Alanine (%)	0918	0.7475	0.0970	0.7910	0.0248	0.0145	27	-1.76	120.00	1
121	Arginine (%)	0407	0.8920	0.0020	1.094	0.0360	0.0216	27	-5.61	121.05	0
121	Arginine (%)	2188	1.012	0.0000	1.094	0.0360	0.0216	27	-2.28	121.05	0
121	Arginine (%)	2193	1.046	0.0000	1.094	0.0360	0.0216	27	-1.34	121.05	0
121	Arginine (%)	0723	1.050	0.0000	1.094	0.0360	0.0216	27	-1.23	121.00	0
121	Arginine (%)	0227	1.055	0.0300	1.094	0.0360	0.0216	27	-1.09	121.99	0
121	Arginine (%)	0968	1.065	0.0300	1.094	0.0360	0.0216	27	-0.81	121.00	0
121	Arginine (%)	0353	1.075	0.0100	1.094	0.0360	0.0216	27	-0.53	121.00	0
121	Arginine (%)	2319	1.075	0.0100	1.094	0.0360	0.0216	27	-0.53	121.05	0
121	Arginine (%)	2196	1.077	0.0000	1.094	0.0360	0.0216	27	-0.48	121.05	0
121	Arginine (%)	0504	1.085	0.0300	1.094	0.0360	0.0216	27	-0.26	121.00	0
121	Arginine (%)	0098	1.088	0.0250	1.094	0.0360	0.0216	27	-0.19	121.02	0



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121	Arginine (%)	0626	1.091	0.0120	1.094	0.0360	0.0216	27	-0.09	121.05	0
121	Arginine (%)	0870	1.096	0.0511	1.094	0.0360	0.0216	27	0.06	121.00	0
121	Arginine (%)	0652	1.100	0.0000	1.094	0.0360	0.0216	27	0.16	121.00	0
121	Arginine (%)	0910	1.100	0.0400	1.094	0.0360	0.0216	27	0.16	121.00	0
121	Arginine (%)	0918	1.101	0.0590	1.094	0.0360	0.0216	27	0.17	121.00	0
121	Arginine (%)	2059	1.102	0.0050	1.094	0.0360	0.0216	27	0.20	121.00	0
121	Arginine (%)	0226	1.107	0.0852	1.094	0.0360	0.0216	27	0.37	121.00	0
121	Arginine (%)	0354	1.112	0.0030	1.094	0.0360	0.0216	27	0.48	121.00	0
121	Arginine (%)	2339	1.114	0.0080	1.094	0.0360	0.0216	27	0.55	121.00	0
121	Arginine (%)	0610	1.115	0.0100	1.094	0.0360	0.0216	27	0.58	121.05	0
121	Arginine (%)	0571	1.120	0.0320	1.094	0.0360	0.0216	27	0.72	121.00	0
121	Arginine (%)	0682	1.121	0.0000	1.094	0.0360	0.0216	27	0.74	121.00	0
121	Arginine (%)	0675	1.125	0.0300	1.094	0.0360	0.0216	27	0.85	121.00	0
121	Arginine (%)	0644	1.156	0.0120	1.094	0.0360	0.0216	27	1.72	121.00	0
121	Arginine (%)	0676	1.160	0.0800	1.094	0.0360	0.0216	27	1.83	121.05	0
121	Arginine (%)	0889	1.280	0.0200	1.094	0.0360	0.0216	27	5.16	121.99	0
121	Arginine (%)	0148	1.120	0.1400	1.094	0.0360	0.0216	27	0.72	121.05	1
122	Aspartic (%)	0407	0.8855	0.0250	1.177	0.0331	0.0224	28	-8.82	122.05	0
122	Aspartic (%)	2188	1.067	0.0000	1.177	0.0331	0.0224	28	-3.33	122.05	0
122	Aspartic (%)	2196	1.120	0.0000	1.177	0.0331	0.0224	28	-1.73	122.05	0
122	Aspartic (%)	0918	1.150	0.0900	1.177	0.0331	0.0224	28	-0.83	122.00	0
122	Aspartic (%)	0610	1.150	0.0000	1.177	0.0331	0.0224	28	-0.83	122.05	0
122	Aspartic (%)	0353	1.155	0.0700	1.177	0.0331	0.0224	28	-0.67	122.00	0
122	Aspartic (%)	0652	1.160	0.0400	1.177	0.0331	0.0224	28	-0.52	122.00	0
122	Aspartic (%)	0723	1.160	0.0000	1.177	0.0331	0.0224	28	-0.52	122.00	0
122	Aspartic (%)	0968	1.160	0.0200	1.177	0.0331	0.0224	28	-0.52	122.00	0
122	Aspartic (%)	0148	1.160	0.0800	1.177	0.0331	0.0224	28	-0.52	122.05	0
122	Aspartic (%)	2059	1.164	0.0120	1.177	0.0331	0.0224	28	-0.40	122.00	0
122	Aspartic (%)	0504	1.165	0.0100	1.177	0.0331	0.0224	28	-0.37	122.00	0
122	Aspartic (%)	2339	1.172	0.0090	1.177	0.0331	0.0224	28	-0.18	122.00	0
122	Aspartic (%)	0227	1.175	0.0100	1.177	0.0331	0.0224	28	-0.07	122.99	0
122	Aspartic (%)	0226	1.175	0.0205	1.177	0.0331	0.0224	28	-0.07	122.00	0
122	Aspartic (%)	0571	1.179	0.0220	1.177	0.0331	0.0224	28	0.05	122.00	0
122	Aspartic (%)	0910	1.180	0.0200	1.177	0.0331	0.0224	28	0.08	122.00	0
122	Aspartic (%)	0682	1.183	0.0000	1.177	0.0331	0.0224	28	0.17	122.00	0
122	Aspartic (%)	0626	1.190	0.0000	1.177	0.0331	0.0224	28	0.38	122.05	0
122	Aspartic (%)	2319	1.195	0.0100	1.177	0.0331	0.0224	28	0.54	122.05	0
122	Aspartic (%)	0354	1.197	0.0030	1.177	0.0331	0.0224	28	0.58	122.00	0
122	Aspartic (%)	0644	1.204	0.0130	1.177	0.0331	0.0224	28	0.79	122.00	0
122	Aspartic (%)	0676	1.205	0.0500	1.177	0.0331	0.0224	28	0.84	122.05	0
122	Aspartic (%)	0675	1.210	0.0600	1.177	0.0331	0.0224	28	0.99	122.00	0
122	Aspartic (%)	0870	1.214	0.0458	1.177	0.0331	0.0224	28	1.12	122.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
122	Aspartic (%)	0098	1.226	0.0070	1.177	0.0331	0.0224	28	1.46	122.02	0
122	Aspartic (%)	2193	1.241	0.0000	1.177	0.0331	0.0224	28	1.93	122.05	0
122	Aspartic (%)	0889	1.665	0.0100	1.177	0.0331	0.0224	28	14.74	122.99	0
124	Cysteine/Cystine (%)	0148	0.2185	0.0050	0.2847	0.0282	0.0057	26	-2.35	124.05	0
124	Cysteine/Cystine (%)	2188	0.2400	0.0000	0.2847	0.0282	0.0057	26	-1.59	124.05	0
124	Cysteine/Cystine (%)	0227	0.2400	0.0000	0.2847	0.0282	0.0057	26	-1.59	124.99	0
124	Cysteine/Cystine (%)	2059	0.2505	0.0010	0.2847	0.0282	0.0057	26	-1.21	124.00	0
124	Cysteine/Cystine (%)	0652	0.2550	0.0100	0.2847	0.0282	0.0057	26	-1.05	124.00	0
124	Cysteine/Cystine (%)	0910	0.2700	0.0200	0.2847	0.0282	0.0057	26	-0.52	124.00	0
124	Cysteine/Cystine (%)	2319	0.2700	0.0000	0.2847	0.0282	0.0057	26	-0.52	124.05	0
124	Cysteine/Cystine (%)	0407	0.2732	0.0051	0.2847	0.0282	0.0057	26	-0.41	124.05	0
124	Cysteine/Cystine (%)	0226	0.2739	0.0047	0.2847	0.0282	0.0057	26	-0.38	124.00	0
124	Cysteine/Cystine (%)	0918	0.2750	0.0500	0.2847	0.0282	0.0057	26	-0.34	124.00	0
124	Cysteine/Cystine (%)	0610	0.2800	0.0000	0.2847	0.0282	0.0057	26	-0.17	124.05	0
124	Cysteine/Cystine (%)	2339	0.2820	0.0040	0.2847	0.0282	0.0057	26	-0.10	124.00	0
124	Cysteine/Cystine (%)	0571	0.2830	0.0020	0.2847	0.0282	0.0057	26	-0.06	124.00	0
124	Cysteine/Cystine (%)	0353	0.2850	0.0100	0.2847	0.0282	0.0057	26	0.01	124.00	0
124	Cysteine/Cystine (%)	0354	0.2950	0.0020	0.2847	0.0282	0.0057	26	0.37	124.00	0
124	Cysteine/Cystine (%)	0870	0.2953	0.0018	0.2847	0.0282	0.0057	26	0.38	124.00	0
124	Cysteine/Cystine (%)	0644	0.2960	0.0020	0.2847	0.0282	0.0057	26	0.40	124.00	0
124	Cysteine/Cystine (%)	0504	0.3000	0.0000	0.2847	0.0282	0.0057	26	0.54	124.00	0
124	Cysteine/Cystine (%)	0968	0.3000	0.0200	0.2847	0.0282	0.0057	26	0.54	124.00	0
124	Cysteine/Cystine (%)	2196	0.3000	0.0000	0.2847	0.0282	0.0057	26	0.54	124.05	0
124	Cysteine/Cystine (%)	0098	0.3020	0.0000	0.2847	0.0282	0.0057	26	0.61	124.02	0
124	Cysteine/Cystine (%)	0675	0.3050	0.0100	0.2847	0.0282	0.0057	26	0.72	124.00	0
124	Cysteine/Cystine (%)	0676	0.3100	0.0000	0.2847	0.0282	0.0057	26	0.90	124.05	0
124	Cysteine/Cystine (%)	0889	0.3200	0.0000	0.2847	0.0282	0.0057	26	1.25	124.99	0
124	Cysteine/Cystine (%)	0682	0.3430	0.0000	0.2847	0.0282	0.0057	26	2.07	124.00	0
124	Cysteine/Cystine (%)	2193	0.3990	0.0000	0.2847	0.0282	0.0057	26	4.06	124.05	0
124	Cysteine/Cystine (%)	0723	1.487	2.973	0.2847	0.0282	0.0057	26	52731.54	124.00	2
125	Glutamic (%)	0407	1.506	0.0070	1.823	0.0758	0.0216	27	-4.19	125.05	0
125	Glutamic (%)	2188	1.601	0.0000	1.823	0.0758	0.0216	27	-2.93	125.05	0
125	Glutamic (%)	0918	1.719	0.0700	1.823	0.0758	0.0216	27	-1.38	125.00	0
125	Glutamic (%)	0610	1.735	0.0100	1.823	0.0758	0.0216	27	-1.16	125.05	0
125	Glutamic (%)	0504	1.760	0.0400	1.823	0.0758	0.0216	27	-0.84	125.00	0
125	Glutamic (%)	0968	1.780	0.0400	1.823	0.0758	0.0216	27	-0.57	125.00	0
125	Glutamic (%)	0723	1.790	0.0000	1.823	0.0758	0.0216	27	-0.44	125.00	0
125	Glutamic (%)	2193	1.790	0.0000	1.823	0.0758	0.0216	27	-0.44	125.05	0
125	Glutamic (%)	0675	1.795	0.0500	1.823	0.0758	0.0216	27	-0.37	125.00	0
125	Glutamic (%)	2196	1.799	0.0000	1.823	0.0758	0.0216	27	-0.32	125.05	0
125	Glutamic (%)	0227	1.800	0.0000	1.823	0.0758	0.0216	27	-0.31	125.99	0
125	Glutamic (%)	0626	1.811	0.0160	1.823	0.0758	0.0216	27	-0.16	125.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
125	Glutamic (%)	2059	1.817	0.0120	1.823	0.0758	0.0216	27	-0.08	125.00	0
125	Glutamic (%)	0910	1.820	0.0200	1.823	0.0758	0.0216	27	-0.04	125.00	0
125	Glutamic (%)	0676	1.820	0.0200	1.823	0.0758	0.0216	27	-0.04	125.05	0
125	Glutamic (%)	0098	1.823	0.0170	1.823	0.0758	0.0216	27	-0.01	125.02	0
125	Glutamic (%)	0353	1.835	0.0100	1.823	0.0758	0.0216	27	0.15	125.00	0
125	Glutamic (%)	0571	1.837	0.0550	1.823	0.0758	0.0216	27	0.17	125.00	0
125	Glutamic (%)	2339	1.849	0.0030	1.823	0.0758	0.0216	27	0.33	125.00	0
125	Glutamic (%)	2319	1.850	0.0200	1.823	0.0758	0.0216	27	0.35	125.05	0
125	Glutamic (%)	0652	1.855	0.0300	1.823	0.0758	0.0216	27	0.42	125.00	0
125	Glutamic (%)	0354	1.891	0.0010	1.823	0.0758	0.0216	27	0.89	125.00	0
125	Glutamic (%)	0870	1.920	0.0549	1.823	0.0758	0.0216	27	1.27	125.00	0
125	Glutamic (%)	0644	1.922	0.0160	1.823	0.0758	0.0216	27	1.30	125.00	0
125	Glutamic (%)	0682	1.922	0.0000	1.823	0.0758	0.0216	27	1.30	125.00	0
125	Glutamic (%)	0226	1.935	0.0113	1.823	0.0758	0.0216	27	1.47	125.00	0
125	Glutamic (%)	0889	2.230	0.0800	1.823	0.0758	0.0216	27	5.37	125.99	0
125	Glutamic (%)	0148	2.155	0.2100	1.823	0.0758	0.0216	27	4.38	125.05	1
126	Glycine (%)	0889	0.3900	0.0000	0.7169	0.0244	0.0117	27	-13.38	126.99	0
126	Glycine (%)	0407	0.5925	0.0030	0.7169	0.0244	0.0117	27	-5.09	126.05	0
126	Glycine (%)	2188	0.6880	0.0000	0.7169	0.0244	0.0117	27	-1.18	126.05	0
126	Glycine (%)	0723	0.6900	0.0000	0.7169	0.0244	0.0117	27	-1.10	126.00	0
126	Glycine (%)	0353	0.6950	0.0100	0.7169	0.0244	0.0117	27	-0.90	126.00	0
126	Glycine (%)	0918	0.6955	0.0490	0.7169	0.0244	0.0117	27	-0.88	126.00	0
126	Glycine (%)	0968	0.7000	0.0200	0.7169	0.0244	0.0117	27	-0.69	126.00	0
126	Glycine (%)	0652	0.7050	0.0300	0.7169	0.0244	0.0117	27	-0.49	126.00	0
126	Glycine (%)	2339	0.7085	0.0010	0.7169	0.0244	0.0117	27	-0.34	126.00	0
126	Glycine (%)	0910	0.7100	0.0200	0.7169	0.0244	0.0117	27	-0.28	126.00	0
126	Glycine (%)	0610	0.7100	0.0000	0.7169	0.0244	0.0117	27	-0.28	126.05	0
126	Glycine (%)	2193	0.7130	0.0000	0.7169	0.0244	0.0117	27	-0.16	126.05	0
126	Glycine (%)	0675	0.7150	0.0300	0.7169	0.0244	0.0117	27	-0.08	126.00	0
126	Glycine (%)	2059	0.7190	0.0000	0.7169	0.0244	0.0117	27	0.08	126.00	0
126	Glycine (%)	0571	0.7200	0.0080	0.7169	0.0244	0.0117	27	0.13	126.00	0
126	Glycine (%)	2319	0.7200	0.0200	0.7169	0.0244	0.0117	27	0.13	126.05	0
126	Glycine (%)	0227	0.7200	0.0200	0.7169	0.0244	0.0117	27	0.13	126.99	0
126	Glycine (%)	2196	0.7240	0.0000	0.7169	0.0244	0.0117	27	0.29	126.05	0
126	Glycine (%)	0354	0.7245	0.0050	0.7169	0.0244	0.0117	27	0.31	126.00	0
126	Glycine (%)	0504	0.7250	0.0100	0.7169	0.0244	0.0117	27	0.33	126.00	0
126	Glycine (%)	0626	0.7290	0.0080	0.7169	0.0244	0.0117	27	0.49	126.05	0
126	Glycine (%)	0870	0.7335	0.0259	0.7169	0.0244	0.0117	27	0.68	126.00	0
126	Glycine (%)	0226	0.7418	0.0022	0.7169	0.0244	0.0117	27	1.02	126.00	0
126	Glycine (%)	0098	0.7505	0.0150	0.7169	0.0244	0.0117	27	1.37	126.02	0
126	Glycine (%)	0682	0.7520	0.0000	0.7169	0.0244	0.0117	27	1.44	126.00	0
126	Glycine (%)	0644	0.7650	0.0100	0.7169	0.0244	0.0117	27	1.97	126.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
126	Glycine (%)	0676	0.8350	0.0300	0.7169	0.0244	0.0117	27	4.83	126.05	0
126	Glycine (%)	0148	0.7410	0.0880	0.7169	0.0244	0.0117	27	0.99	126.05	1
127	Histidine (%)	0407	0.2740	0.0200	0.3726	0.0276	0.0088	27	-3.58	127.05	0
127	Histidine (%)	0723	0.3200	0.0000	0.3726	0.0276	0.0088	27	-1.91	127.00	0
127	Histidine (%)	0870	0.3262	0.0097	0.3726	0.0276	0.0088	27	-1.69	127.00	0
127	Histidine (%)	2193	0.3280	0.0000	0.3726	0.0276	0.0088	27	-1.62	127.05	0
127	Histidine (%)	0353	0.3550	0.0100	0.3726	0.0276	0.0088	27	-0.64	127.00	0
127	Histidine (%)	0226	0.3566	0.0056	0.3726	0.0276	0.0088	27	-0.58	127.00	0
127	Histidine (%)	2188	0.3570	0.0000	0.3726	0.0276	0.0088	27	-0.57	127.05	0
127	Histidine (%)	0610	0.3600	0.0000	0.3726	0.0276	0.0088	27	-0.46	127.05	0
127	Histidine (%)	0968	0.3650	0.0100	0.3726	0.0276	0.0088	27	-0.28	127.00	0
127	Histidine (%)	0676	0.3650	0.0100	0.3726	0.0276	0.0088	27	-0.28	127.05	0
127	Histidine (%)	0098	0.3670	0.0060	0.3726	0.0276	0.0088	27	-0.20	127.02	0
127	Histidine (%)	0918	0.3720	0.0360	0.3726	0.0276	0.0088	27	-0.02	127.00	0
127	Histidine (%)	2059	0.3740	0.0020	0.3726	0.0276	0.0088	27	0.05	127.00	0
127	Histidine (%)	0571	0.3745	0.0070	0.3726	0.0276	0.0088	27	0.07	127.00	0
127	Histidine (%)	0675	0.3750	0.0100	0.3726	0.0276	0.0088	27	0.09	127.00	0
127	Histidine (%)	0910	0.3750	0.0100	0.3726	0.0276	0.0088	27	0.09	127.00	0
127	Histidine (%)	0354	0.3755	0.0010	0.3726	0.0276	0.0088	27	0.10	127.00	0
127	Histidine (%)	0227	0.3800	0.0400	0.3726	0.0276	0.0088	27	0.27	127.99	0
127	Histidine (%)	0626	0.3815	0.0050	0.3726	0.0276	0.0088	27	0.32	127.05	0
127	Histidine (%)	2339	0.3835	0.0010	0.3726	0.0276	0.0088	27	0.39	127.00	0
127	Histidine (%)	2319	0.3850	0.0100	0.3726	0.0276	0.0088	27	0.45	127.05	0
127	Histidine (%)	0889	0.3900	0.0000	0.3726	0.0276	0.0088	27	0.63	127.99	0
127	Histidine (%)	0644	0.4025	0.0050	0.3726	0.0276	0.0088	27	1.08	127.00	0
127	Histidine (%)	0652	0.4050	0.0300	0.3726	0.0276	0.0088	27	1.17	127.00	0
127	Histidine (%)	2196	0.4090	0.0000	0.3726	0.0276	0.0088	27	1.32	127.05	0
127	Histidine (%)	0504	0.4150	0.0100	0.3726	0.0276	0.0088	27	1.54	127.00	0
127	Histidine (%)	0682	0.4230	0.0000	0.3726	0.0276	0.0088	27	1.83	127.00	0
127	Histidine (%)	0148	0.4160	0.0940	0.3726	0.0276	0.0088	27	1.57	127.05	1
128	Isoleucine (%)	0353	0.3700	0.0000	0.4503	0.0434	0.0090	27	-1.85	128.00	0
128	Isoleucine (%)	0407	0.3800	0.0000	0.4503	0.0434	0.0090	27	-1.62	128.05	0
128	Isoleucine (%)	0723	0.3900	0.0000	0.4503	0.0434	0.0090	27	-1.39	128.00	0
128	Isoleucine (%)	2319	0.3900	0.0000	0.4503	0.0434	0.0090	27	-1.39	128.05	0
128	Isoleucine (%)	0354	0.4085	0.0010	0.4503	0.0434	0.0090	27	-0.96	128.00	0
128	Isoleucine (%)	0968	0.4200	0.0200	0.4503	0.0434	0.0090	27	-0.70	128.00	0
128	Isoleucine (%)	0652	0.4350	0.0300	0.4503	0.0434	0.0090	27	-0.35	128.00	0
128	Isoleucine (%)	0098	0.4360	0.0060	0.4503	0.0434	0.0090	27	-0.33	128.02	0
128	Isoleucine (%)	0682	0.4390	0.0000	0.4503	0.0434	0.0090	27	-0.26	128.00	0
128	Isoleucine (%)	0226	0.4425	0.0056	0.4503	0.0434	0.0090	27	-0.18	128.00	0
128	Isoleucine (%)	0910	0.4450	0.0100	0.4503	0.0434	0.0090	27	-0.12	128.00	0
128	Isoleucine (%)	0918	0.4455	0.0230	0.4503	0.0434	0.0090	27	-0.11	128.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
128	Isoleucine (%)	2059	0.4495	0.0010	0.4503	0.0434	0.0090	27	-0.02	128.00	0
128	Isoleucine (%)	2188	0.4510	0.0000	0.4503	0.0434	0.0090	27	0.02	128.05	0
128	Isoleucine (%)	2339	0.4535	0.0010	0.4503	0.0434	0.0090	27	0.07	128.00	0
128	Isoleucine (%)	0675	0.4550	0.0300	0.4503	0.0434	0.0090	27	0.11	128.00	0
128	Isoleucine (%)	0610	0.4550	0.0100	0.4503	0.0434	0.0090	27	0.11	128.05	0
128	Isoleucine (%)	0227	0.4550	0.0100	0.4503	0.0434	0.0090	27	0.11	128.99	0
128	Isoleucine (%)	0870	0.4568	0.0160	0.4503	0.0434	0.0090	27	0.15	128.00	0
128	Isoleucine (%)	0571	0.4570	0.0100	0.4503	0.0434	0.0090	27	0.15	128.00	0
128	Isoleucine (%)	0626	0.4725	0.0030	0.4503	0.0434	0.0090	27	0.51	128.05	0
128	Isoleucine (%)	0644	0.4980	0.0060	0.4503	0.0434	0.0090	27	1.10	128.00	0
128	Isoleucine (%)	0504	0.5000	0.0400	0.4503	0.0434	0.0090	27	1.15	128.00	0
128	Isoleucine (%)	2193	0.5000	0.0000	0.4503	0.0434	0.0090	27	1.15	128.05	0
128	Isoleucine (%)	2196	0.5020	0.0000	0.4503	0.0434	0.0090	27	1.19	128.05	0
128	Isoleucine (%)	0676	0.5250	0.0100	0.4503	0.0434	0.0090	27	1.72	128.05	0
128	Isoleucine (%)	0889	0.5850	0.0100	0.4503	0.0434	0.0090	27	3.10	128.99	0
128	Isoleucine (%)	0148	0.4650	0.0760	0.4503	0.0434	0.0090	27	0.34	128.05	1
129	Leucine (%)	0407	0.7125	0.0030	0.8884	0.0345	0.0113	26	-5.10	129.05	0
129	Leucine (%)	2188	0.8130	0.0000	0.8884	0.0345	0.0113	26	-2.19	129.05	0
129	Leucine (%)	0723	0.8300	0.0000	0.8884	0.0345	0.0113	26	-1.69	129.00	0
129	Leucine (%)	0675	0.8500	0.0200	0.8884	0.0345	0.0113	26	-1.11	129.00	0
129	Leucine (%)	0968	0.8500	0.0400	0.8884	0.0345	0.0113	26	-1.11	129.00	0
129	Leucine (%)	2319	0.8500	0.0000	0.8884	0.0345	0.0113	26	-1.11	129.05	0
129	Leucine (%)	0353	0.8700	0.0200	0.8884	0.0345	0.0113	26	-0.53	129.00	0
129	Leucine (%)	0652	0.8750	0.0300	0.8884	0.0345	0.0113	26	-0.39	129.00	0
129	Leucine (%)	2196	0.8770	0.0000	0.8884	0.0345	0.0113	26	-0.33	129.05	0
129	Leucine (%)	0910	0.8850	0.0100	0.8884	0.0345	0.0113	26	-0.10	129.00	0
129	Leucine (%)	2339	0.8920	0.0020	0.8884	0.0345	0.0113	26	0.10	129.00	0
129	Leucine (%)	0098	0.8920	0.0160	0.8884	0.0345	0.0113	26	0.10	129.02	0
129	Leucine (%)	0354	0.8925	0.0010	0.8884	0.0345	0.0113	26	0.12	129.00	0
129	Leucine (%)	2059	0.8950	0.0020	0.8884	0.0345	0.0113	26	0.19	129.00	0
129	Leucine (%)	0148	0.8990	0.0780	0.8884	0.0345	0.0113	26	0.31	129.05	0
129	Leucine (%)	0226	0.8996	0.0212	0.8884	0.0345	0.0113	26	0.32	129.00	0
129	Leucine (%)	0610	0.9000	0.0000	0.8884	0.0345	0.0113	26	0.34	129.05	0
129	Leucine (%)	0227	0.9000	0.0000	0.8884	0.0345	0.0113	26	0.34	129.99	0
129	Leucine (%)	0571	0.9045	0.0110	0.8884	0.0345	0.0113	26	0.47	129.00	0
129	Leucine (%)	2193	0.9070	0.0000	0.8884	0.0345	0.0113	26	0.54	129.05	0
129	Leucine (%)	0676	0.9100	0.0200	0.8884	0.0345	0.0113	26	0.62	129.05	0
129	Leucine (%)	0626	0.9195	0.0010	0.8884	0.0345	0.0113	26	0.90	129.05	0
129	Leucine (%)	0504	0.9200	0.0000	0.8884	0.0345	0.0113	26	0.91	129.00	0
129	Leucine (%)	0870	0.9208	0.0053	0.8884	0.0345	0.0113	26	0.94	129.00	0
129	Leucine (%)	0644	0.9480	0.0120	0.8884	0.0345	0.0113	26	1.73	129.00	0
129	Leucine (%)	0682	0.9590	0.0000	0.8884	0.0345	0.0113	26	2.04	129.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
129	Leucine (%)	0918	0.8735	0.1230	0.8884	0.0345	0.0113	26	-0.43	129.00	1
129	Leucine (%)	0889	0.4100	0.0200	0.8884	0.0345	0.0113	26	-13.86	129.99	2
130	L-Lysine (%)	0407	0.4905	0.0090	0.6336	0.0382	0.0068	25	-3.75	130.05	0
130	L-Lysine (%)	0723	0.5500	0.0000	0.6336	0.0382	0.0068	25	-2.19	130.00	0
130	L-Lysine (%)	0148	0.5675	0.0010	0.6336	0.0382	0.0068	25	-1.73	130.05	0
130	L-Lysine (%)	0353	0.5850	0.0100	0.6336	0.0382	0.0068	25	-1.27	130.00	0
130	L-Lysine (%)	2193	0.5900	0.0000	0.6336	0.0382	0.0068	25	-1.14	130.05	0
130	L-Lysine (%)	0870	0.6132	0.0184	0.6336	0.0382	0.0068	25	-0.53	130.00	0
130	L-Lysine (%)	0910	0.6150	0.0300	0.6336	0.0382	0.0068	25	-0.49	130.00	0
130	L-Lysine (%)	0610	0.6200	0.0000	0.6336	0.0382	0.0068	25	-0.36	130.05	0
130	L-Lysine (%)	2339	0.6245	0.0010	0.6336	0.0382	0.0068	25	-0.24	130.00	0
130	L-Lysine (%)	0652	0.6250	0.0100	0.6336	0.0382	0.0068	25	-0.23	130.00	0
130	L-Lysine (%)	0968	0.6350	0.0100	0.6336	0.0382	0.0068	25	0.04	130.00	0
130	L-Lysine (%)	2188	0.6390	0.0000	0.6336	0.0382	0.0068	25	0.14	130.05	0
130	L-Lysine (%)	0226	0.6394	0.0033	0.6336	0.0382	0.0068	25	0.15	130.00	0
130	L-Lysine (%)	0571	0.6410	0.0120	0.6336	0.0382	0.0068	25	0.19	130.00	0
130	L-Lysine (%)	0626	0.6440	0.0060	0.6336	0.0382	0.0068	25	0.27	130.05	0
130	L-Lysine (%)	0675	0.6450	0.0100	0.6336	0.0382	0.0068	25	0.30	130.00	0
130	L-Lysine (%)	0354	0.6490	0.0000	0.6336	0.0382	0.0068	25	0.40	130.00	0
130	L-Lysine (%)	2059	0.6520	0.0020	0.6336	0.0382	0.0068	25	0.48	130.00	0
130	L-Lysine (%)	2196	0.6540	0.0000	0.6336	0.0382	0.0068	25	0.53	130.05	0
130	L-Lysine (%)	2319	0.6550	0.0100	0.6336	0.0382	0.0068	25	0.56	130.05	0
130	L-Lysine (%)	0644	0.6560	0.0100	0.6336	0.0382	0.0068	25	0.59	130.00	0
130	L-Lysine (%)	0682	0.6720	0.0000	0.6336	0.0382	0.0068	25	1.00	130.00	0
130	L-Lysine (%)	0504	0.6800	0.0000	0.6336	0.0382	0.0068	25	1.21	130.00	0
130	L-Lysine (%)	0098	0.6865	0.0070	0.6336	0.0382	0.0068	25	1.38	130.02	0
130	L-Lysine (%)	0227	0.7200	0.0200	0.6336	0.0382	0.0068	25	2.26	130.99	0
130	L-Lysine (%)	0676	0.6300	0.0400	0.6336	0.0382	0.0068	25	-0.09	130.05	1
130	L-Lysine (%)	0889	1.240	0.0000	0.6336	0.0382	0.0068	25	15.88	130.99	2
131	Methionine (%)	0918	0.2150	0.0100	0.2653	0.0299	0.0065	27	-1.68	131.00	0
131	Methionine (%)	0407	0.2265	0.0017	0.2653	0.0299	0.0065	27	-1.30	131.05	0
131	Methionine (%)	0226	0.2274	0.0002	0.2653	0.0299	0.0065	27	-1.27	131.00	0
131	Methionine (%)	0148	0.2290	0.0380	0.2653	0.0299	0.0065	27	-1.21	131.05	0
131	Methionine (%)	0626	0.2360	0.0040	0.2653	0.0299	0.0065	27	-0.98	131.05	0
131	Methionine (%)	0354	0.2415	0.0030	0.2653	0.0299	0.0065	27	-0.80	131.00	0
131	Methionine (%)	0652	0.2450	0.0100	0.2653	0.0299	0.0065	27	-0.68	131.00	0
131	Methionine (%)	0571	0.2500	0.0080	0.2653	0.0299	0.0065	27	-0.51	131.00	0
131	Methionine (%)	0610	0.2500	0.0000	0.2653	0.0299	0.0065	27	-0.51	131.05	0
131	Methionine (%)	2319	0.2550	0.0100	0.2653	0.0299	0.0065	27	-0.35	131.05	0
131	Methionine (%)	2339	0.2575	0.0010	0.2653	0.0299	0.0065	27	-0.26	131.00	0
131	Methionine (%)	2059	0.2590	0.0040	0.2653	0.0299	0.0065	27	-0.21	131.00	0
131	Methionine (%)	0676	0.2600	0.0000	0.2653	0.0299	0.0065	27	-0.18	131.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
131	Methionine (%)	0504	0.2650	0.0100	0.2653	0.0299	0.0065	27	-0.01	131.00	0
131	Methionine (%)	0098	0.2675	0.0130	0.2653	0.0299	0.0065	27	0.07	131.02	0
131	Methionine (%)	0353	0.2700	0.0200	0.2653	0.0299	0.0065	27	0.16	131.00	0
131	Methionine (%)	0910	0.2700	0.0200	0.2653	0.0299	0.0065	27	0.16	131.00	0
131	Methionine (%)	0644	0.2770	0.0060	0.2653	0.0299	0.0065	27	0.39	131.00	0
131	Methionine (%)	2193	0.2800	0.0000	0.2653	0.0299	0.0065	27	0.49	131.05	0
131	Methionine (%)	0227	0.2800	0.0000	0.2653	0.0299	0.0065	27	0.49	131.99	0
131	Methionine (%)	0723	0.2876	0.0024	0.2653	0.0299	0.0065	27	0.74	131.00	0
131	Methionine (%)	0675	0.2950	0.0100	0.2653	0.0299	0.0065	27	0.99	131.00	0
131	Methionine (%)	2196	0.2960	0.0000	0.2653	0.0299	0.0065	27	1.02	131.05	0
131	Methionine (%)	0682	0.2970	0.0000	0.2653	0.0299	0.0065	27	1.06	131.00	0
131	Methionine (%)	0870	0.3015	0.0037	0.2653	0.0299	0.0065	27	1.21	131.00	0
131	Methionine (%)	2188	0.3940	0.0000	0.2653	0.0299	0.0065	27	4.30	131.05	0
131	Methionine (%)	0889	0.5000	0.0000	0.2653	0.0299	0.0065	27	7.84	131.99	0
131	Methionine (%)	0968	0.3000	0.0400	0.2653	0.0299	0.0065	27	1.16	131.00	1
132	Phenylalanine (%)	0407	0.4540	0.0040	0.5584	0.0320	0.0062	26	-3.26	132.05	0
132	Phenylalanine (%)	0723	0.4900	0.0000	0.5584	0.0320	0.0062	26	-2.13	132.00	0
132	Phenylalanine (%)	0889	0.4900	0.0000	0.5584	0.0320	0.0062	26	-2.13	132.99	0
132	Phenylalanine (%)	0870	0.5071	0.0351	0.5584	0.0320	0.0062	26	-1.60	132.00	0
132	Phenylalanine (%)	2196	0.5200	0.0000	0.5584	0.0320	0.0062	26	-1.20	132.05	0
132	Phenylalanine (%)	0675	0.5450	0.0100	0.5584	0.0320	0.0062	26	-0.42	132.00	0
132	Phenylalanine (%)	2188	0.5480	0.0000	0.5584	0.0320	0.0062	26	-0.32	132.05	0
132	Phenylalanine (%)	2059	0.5485	0.0030	0.5584	0.0320	0.0062	26	-0.31	132.00	0
132	Phenylalanine (%)	0968	0.5500	0.0200	0.5584	0.0320	0.0062	26	-0.26	132.00	0
132	Phenylalanine (%)	0626	0.5545	0.0010	0.5584	0.0320	0.0062	26	-0.12	132.05	0
132	Phenylalanine (%)	0652	0.5550	0.0100	0.5584	0.0320	0.0062	26	-0.11	132.00	0
132	Phenylalanine (%)	0098	0.5580	0.0080	0.5584	0.0320	0.0062	26	-0.01	132.02	0
132	Phenylalanine (%)	0353	0.5600	0.0000	0.5584	0.0320	0.0062	26	0.05	132.00	0
132	Phenylalanine (%)	0610	0.5600	0.0000	0.5584	0.0320	0.0062	26	0.05	132.05	0
132	Phenylalanine (%)	0226	0.5610	0.0043	0.5584	0.0320	0.0062	26	0.08	132.00	0
132	Phenylalanine (%)	0227	0.5650	0.0100	0.5584	0.0320	0.0062	26	0.21	132.99	0
132	Phenylalanine (%)	0682	0.5720	0.0000	0.5584	0.0320	0.0062	26	0.42	132.00	0
132	Phenylalanine (%)	2339	0.5725	0.0010	0.5584	0.0320	0.0062	26	0.44	132.00	0
132	Phenylalanine (%)	2193	0.5740	0.0000	0.5584	0.0320	0.0062	26	0.49	132.05	0
132	Phenylalanine (%)	0910	0.5750	0.0100	0.5584	0.0320	0.0062	26	0.52	132.00	0
132	Phenylalanine (%)	0571	0.5760	0.0080	0.5584	0.0320	0.0062	26	0.55	132.00	0
132	Phenylalanine (%)	2319	0.5850	0.0100	0.5584	0.0320	0.0062	26	0.83	132.05	0
132	Phenylalanine (%)	0504	0.5950	0.0100	0.5584	0.0320	0.0062	26	1.14	132.00	0
132	Phenylalanine (%)	0354	0.5975	0.0030	0.5584	0.0320	0.0062	26	1.22	132.00	0
132	Phenylalanine (%)	0644	0.5985	0.0050	0.5584	0.0320	0.0062	26	1.25	132.00	0
132	Phenylalanine (%)	0676	0.6550	0.0100	0.5584	0.0320	0.0062	26	3.01	132.05	0
132	Phenylalanine (%)	0148	0.6165	0.1130	0.5584	0.0320	0.0062	26	1.81	132.05	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
132	Phenylalanine (%)	0918	0.7790	0.1140	0.5584	0.0320	0.0062	26	6.88	132.00	1
133	Proline (%)	2193	0.3850	0.0000	0.5644	0.0542	0.0138	26	-3.31	133.05	0
133	Proline (%)	0407	0.4480	0.0020	0.5644	0.0542	0.0138	26	-2.15	133.05	0
133	Proline (%)	0354	0.4915	0.0070	0.5644	0.0542	0.0138	26	-1.34	133.00	0
133	Proline (%)	0353	0.5100	0.0000	0.5644	0.0542	0.0138	26	-1.00	133.00	0
133	Proline (%)	0723	0.5100	0.0000	0.5644	0.0542	0.0138	26	-1.00	133.00	0
133	Proline (%)	0910	0.5350	0.0300	0.5644	0.0542	0.0138	26	-0.54	133.00	0
133	Proline (%)	0870	0.5388	0.0132	0.5644	0.0542	0.0138	26	-0.47	133.00	0
133	Proline (%)	0675	0.5400	0.0400	0.5644	0.0542	0.0138	26	-0.45	133.00	0
133	Proline (%)	0610	0.5500	0.0000	0.5644	0.0542	0.0138	26	-0.27	133.05	0
133	Proline (%)	2339	0.5530	0.0100	0.5644	0.0542	0.0138	26	-0.21	133.00	0
133	Proline (%)	0571	0.5535	0.0150	0.5644	0.0542	0.0138	26	-0.20	133.00	0
133	Proline (%)	0148	0.5595	0.0750	0.5644	0.0542	0.0138	26	-0.09	133.05	0
133	Proline (%)	0652	0.5600	0.0000	0.5644	0.0542	0.0138	26	-0.08	133.00	0
133	Proline (%)	2059	0.5615	0.0030	0.5644	0.0542	0.0138	26	-0.05	133.00	0
133	Proline (%)	2319	0.5650	0.0300	0.5644	0.0542	0.0138	26	0.01	133.05	0
133	Proline (%)	0227	0.5750	0.0300	0.5644	0.0542	0.0138	26	0.20	133.99	0
133	Proline (%)	0644	0.5760	0.0040	0.5644	0.0542	0.0138	26	0.21	133.00	0
133	Proline (%)	0504	0.5800	0.0200	0.5644	0.0542	0.0138	26	0.29	133.00	0
133	Proline (%)	0226	0.5801	0.0087	0.5644	0.0542	0.0138	26	0.29	133.00	0
133	Proline (%)	0626	0.5855	0.0010	0.5644	0.0542	0.0138	26	0.39	133.05	0
133	Proline (%)	2188	0.5880	0.0000	0.5644	0.0542	0.0138	26	0.44	133.05	0
133	Proline (%)	2196	0.6290	0.0000	0.5644	0.0542	0.0138	26	1.19	133.05	0
133	Proline (%)	0676	0.6300	0.0200	0.5644	0.0542	0.0138	26	1.21	133.05	0
133	Proline (%)	0968	0.6750	0.0300	0.5644	0.0542	0.0138	26	2.04	133.00	0
133	Proline (%)	0682	0.6870	0.0000	0.5644	0.0542	0.0138	26	2.26	133.00	0
133	Proline (%)	0889	1.110	0.0200	0.5644	0.0542	0.0138	26	10.06	133.99	0
133	Proline (%)	0918	0.6340	0.0800	0.5644	0.0542	0.0138	26	1.28	133.00	1
134	Serine (%)	0407	0.3535	0.0050	0.5992	0.0357	0.0111	28	-6.88	134.05	0
134	Serine (%)	0504	0.5100	0.0400	0.5992	0.0357	0.0111	28	-2.50	134.00	0
134	Serine (%)	0675	0.5450	0.0100	0.5992	0.0357	0.0111	28	-1.52	134.00	0
134	Serine (%)	0610	0.5500	0.0000	0.5992	0.0357	0.0111	28	-1.38	134.05	0
134	Serine (%)	0918	0.5765	0.0530	0.5992	0.0357	0.0111	28	-0.63	134.00	0
134	Serine (%)	2188	0.5770	0.0000	0.5992	0.0357	0.0111	28	-0.62	134.05	0
134	Serine (%)	2196	0.5770	0.0000	0.5992	0.0357	0.0111	28	-0.62	134.05	0
134	Serine (%)	0644	0.5785	0.0070	0.5992	0.0357	0.0111	28	-0.58	134.00	0
134	Serine (%)	2059	0.5815	0.0070	0.5992	0.0357	0.0111	28	-0.49	134.00	0
134	Serine (%)	0571	0.5935	0.0070	0.5992	0.0357	0.0111	28	-0.16	134.00	0
134	Serine (%)	0652	0.5950	0.0100	0.5992	0.0357	0.0111	28	-0.12	134.00	0
134	Serine (%)	2339	0.5950	0.0060	0.5992	0.0357	0.0111	28	-0.12	134.00	0
134	Serine (%)	0098	0.5965	0.0370	0.5992	0.0357	0.0111	28	-0.07	134.02	0
134	Serine (%)	0148	0.5970	0.0060	0.5992	0.0357	0.0111	28	-0.06	134.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
134	Serine (%)	0626	0.5990	0.0060	0.5992	0.0357	0.0111	28	0.00	134.05	0
134	Serine (%)	0723	0.6000	0.0000	0.5992	0.0357	0.0111	28	0.02	134.00	0
134	Serine (%)	0910	0.6000	0.0000	0.5992	0.0357	0.0111	28	0.02	134.00	0
134	Serine (%)	0968	0.6000	0.0200	0.5992	0.0357	0.0111	28	0.02	134.00	0
134	Serine (%)	0227	0.6050	0.0100	0.5992	0.0357	0.0111	28	0.16	134.99	0
134	Serine (%)	0226	0.6186	0.0149	0.5992	0.0357	0.0111	28	0.54	134.00	0
134	Serine (%)	0353	0.6200	0.0000	0.5992	0.0357	0.0111	28	0.58	134.00	0
134	Serine (%)	0676	0.6200	0.0000	0.5992	0.0357	0.0111	28	0.58	134.05	0
134	Serine (%)	2193	0.6320	0.0000	0.5992	0.0357	0.0111	28	0.92	134.05	0
134	Serine (%)	0889	0.6350	0.0100	0.5992	0.0357	0.0111	28	1.00	134.99	0
134	Serine (%)	0354	0.6360	0.0060	0.5992	0.0357	0.0111	28	1.03	134.00	0
134	Serine (%)	0682	0.6510	0.0000	0.5992	0.0357	0.0111	28	1.45	134.00	0
134	Serine (%)	2319	0.6600	0.0400	0.5992	0.0357	0.0111	28	1.70	134.05	0
134	Serine (%)	0870	0.6636	0.0166	0.5992	0.0357	0.0111	28	1.81	134.00	0
135	Threonine (%)	0407	0.3035	0.0030	0.4807	0.0187	0.0065	27	-9.49	135.05	0
135	Threonine (%)	2188	0.4270	0.0000	0.4807	0.0187	0.0065	27	-2.88	135.05	0
135	Threonine (%)	2193	0.4410	0.0000	0.4807	0.0187	0.0065	27	-2.13	135.05	0
135	Threonine (%)	2196	0.4540	0.0000	0.4807	0.0187	0.0065	27	-1.43	135.05	0
135	Threonine (%)	0226	0.4681	0.0078	0.4807	0.0187	0.0065	27	-0.68	135.00	0
135	Threonine (%)	0504	0.4700	0.0200	0.4807	0.0187	0.0065	27	-0.57	135.00	0
135	Threonine (%)	0675	0.4700	0.0200	0.4807	0.0187	0.0065	27	-0.57	135.00	0
135	Threonine (%)	0910	0.4700	0.0200	0.4807	0.0187	0.0065	27	-0.57	135.00	0
135	Threonine (%)	0652	0.4750	0.0100	0.4807	0.0187	0.0065	27	-0.31	135.00	0
135	Threonine (%)	0610	0.4750	0.0100	0.4807	0.0187	0.0065	27	-0.31	135.05	0
135	Threonine (%)	2339	0.4775	0.0030	0.4807	0.0187	0.0065	27	-0.17	135.00	0
135	Threonine (%)	2059	0.4790	0.0020	0.4807	0.0187	0.0065	27	-0.09	135.00	0
135	Threonine (%)	0723	0.4800	0.0000	0.4807	0.0187	0.0065	27	-0.04	135.00	0
135	Threonine (%)	0148	0.4800	0.0080	0.4807	0.0187	0.0065	27	-0.04	135.05	0
135	Threonine (%)	0571	0.4815	0.0050	0.4807	0.0187	0.0065	27	0.04	135.00	0
135	Threonine (%)	0098	0.4850	0.0020	0.4807	0.0187	0.0065	27	0.23	135.02	0
135	Threonine (%)	0676	0.4850	0.0300	0.4807	0.0187	0.0065	27	0.23	135.05	0
135	Threonine (%)	0626	0.4880	0.0040	0.4807	0.0187	0.0065	27	0.39	135.05	0
135	Threonine (%)	0353	0.4900	0.0000	0.4807	0.0187	0.0065	27	0.50	135.00	0
135	Threonine (%)	2319	0.4900	0.0000	0.4807	0.0187	0.0065	27	0.50	135.05	0
135	Threonine (%)	0227	0.4900	0.0000	0.4807	0.0187	0.0065	27	0.50	135.99	0
135	Threonine (%)	0644	0.4905	0.0050	0.4807	0.0187	0.0065	27	0.52	135.00	0
135	Threonine (%)	0968	0.4950	0.0100	0.4807	0.0187	0.0065	27	0.77	135.00	0
135	Threonine (%)	0870	0.5012	0.0157	0.4807	0.0187	0.0065	27	1.10	135.00	0
135	Threonine (%)	0682	0.5160	0.0000	0.4807	0.0187	0.0065	27	1.89	135.00	0
135	Threonine (%)	0354	0.5265	0.0010	0.4807	0.0187	0.0065	27	2.45	135.00	0
135	Threonine (%)	0889	0.5700	0.0000	0.4807	0.0187	0.0065	27	4.78	135.99	0
135	Threonine (%)	0918	0.4950	0.1000	0.4807	0.0187	0.0065	27	0.77	135.00	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
136	Tryptophan (%)	0504	0.1000	0.0000	0.1902	0.0192	0.0024	15	-4.69	136.99	0
136	Tryptophan (%)	0682	0.1360	0.0000	0.1902	0.0192	0.0024	15	-2.82	136.00	0
136	Tryptophan (%)	2196	0.1770	0.0000	0.1902	0.0192	0.0024	15	-0.69	136.03	0
136	Tryptophan (%)	2059	0.1790	0.0020	0.1902	0.0192	0.0024	15	-0.58	136.03	0
136	Tryptophan (%)	0644	0.1810	0.0000	0.1902	0.0192	0.0024	15	-0.48	136.01	0
136	Tryptophan (%)	2339	0.1810	0.0020	0.1902	0.0192	0.0024	15	-0.48	136.03	0
136	Tryptophan (%)	0098	0.1900	0.0040	0.1902	0.0192	0.0024	15	-0.01	136.02	0
136	Tryptophan (%)	0571	0.1905	0.0050	0.1902	0.0192	0.0024	15	0.01	136.03	0
136	Tryptophan (%)	0870	0.1983	0.0116	0.1902	0.0192	0.0024	15	0.42	136.00	0
136	Tryptophan (%)	0227	0.2000	0.0000	0.1902	0.0192	0.0024	15	0.51	136.00	0
136	Tryptophan (%)	0918	0.2000	0.0000	0.1902	0.0192	0.0024	15	0.51	136.00	0
136	Tryptophan (%)	0353	0.2000	0.0000	0.1902	0.0192	0.0024	15	0.51	136.03	0
136	Tryptophan (%)	2319	0.2000	0.0000	0.1902	0.0192	0.0024	15	0.51	136.05	0
136	Tryptophan (%)	0889	0.2150	0.0100	0.1902	0.0192	0.0024	15	1.29	136.99	0
136	Tryptophan (%)	0407	0.2475	0.0010	0.1902	0.0192	0.0024	15	2.98	136.05	0
137	Tyrosine (%)	0889	0.2150	0.0100	0.4060	0.0630	0.0181	25	-3.03	137.99	0
137	Tyrosine (%)	0910	0.3150	0.0900	0.4060	0.0630	0.0181	25	-1.44	137.00	0
137	Tyrosine (%)	0407	0.3240	0.0020	0.4060	0.0630	0.0181	25	-1.30	137.05	0
137	Tyrosine (%)	0626	0.3320	0.0160	0.4060	0.0630	0.0181	25	-1.17	137.05	0
137	Tyrosine (%)	0354	0.3340	0.0000	0.4060	0.0630	0.0181	25	-1.14	137.00	0
137	Tyrosine (%)	0723	0.3600	0.0000	0.4060	0.0630	0.0181	25	-0.73	137.00	0
137	Tyrosine (%)	0675	0.3750	0.0300	0.4060	0.0630	0.0181	25	-0.49	137.00	0
137	Tyrosine (%)	0227	0.3800	0.0200	0.4060	0.0630	0.0181	25	-0.41	137.99	0
137	Tyrosine (%)	0870	0.3863	0.0409	0.4060	0.0630	0.0181	25	-0.31	137.00	0
137	Tyrosine (%)	2319	0.3950	0.0100	0.4060	0.0630	0.0181	25	-0.17	137.05	0
137	Tyrosine (%)	0226	0.3961	0.0055	0.4060	0.0630	0.0181	25	-0.16	137.00	0
137	Tyrosine (%)	0098	0.3985	0.0030	0.4060	0.0630	0.0181	25	-0.12	137.02	0
137	Tyrosine (%)	0504	0.4100	0.0200	0.4060	0.0630	0.0181	25	0.06	137.00	0
137	Tyrosine (%)	0968	0.4150	0.0300	0.4060	0.0630	0.0181	25	0.14	137.00	0
137	Tyrosine (%)	2196	0.4160	0.0000	0.4060	0.0630	0.0181	25	0.16	137.05	0
137	Tyrosine (%)	2339	0.4340	0.0100	0.4060	0.0630	0.0181	25	0.45	137.00	0
137	Tyrosine (%)	2188	0.4410	0.0000	0.4060	0.0630	0.0181	25	0.56	137.05	0
137	Tyrosine (%)	0644	0.4425	0.0050	0.4060	0.0630	0.0181	25	0.58	137.00	0
137	Tyrosine (%)	0353	0.4450	0.0100	0.4060	0.0630	0.0181	25	0.62	137.00	0
137	Tyrosine (%)	0610	0.4450	0.0100	0.4060	0.0630	0.0181	25	0.62	137.05	0
137	Tyrosine (%)	2193	0.4500	0.0000	0.4060	0.0630	0.0181	25	0.70	137.05	0
137	Tyrosine (%)	0682	0.4630	0.0000	0.4060	0.0630	0.0181	25	0.91	137.00	0
137	Tyrosine (%)	2059	0.4795	0.0030	0.4060	0.0630	0.0181	25	1.17	137.00	0
137	Tyrosine (%)	0676	0.5200	0.0400	0.4060	0.0630	0.0181	25	1.81	137.05	0
137	Tyrosine (%)	0918	0.5520	0.0960	0.4060	0.0630	0.0181	25	2.32	137.00	0
137	Tyrosine (%)	0148	0.5215	0.1190	0.4060	0.0630	0.0181	25	1.83	137.05	1
138	Valine (%)	0407	0.5850	0.0000	0.6952	0.0379	0.0143	27	-2.91	138.05	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
138	Valine (%)	2319	0.5950	0.0100	0.6952	0.0379	0.0143	27	-2.65	138.05	0
138	Valine (%)	0870	0.6436	0.0189	0.6952	0.0379	0.0143	27	-1.36	138.00	0
138	Valine (%)	0353	0.6550	0.0100	0.6952	0.0379	0.0143	27	-1.06	138.00	0
138	Valine (%)	2188	0.6550	0.0000	0.6952	0.0379	0.0143	27	-1.06	138.05	0
138	Valine (%)	0682	0.6660	0.0000	0.6952	0.0379	0.0143	27	-0.77	138.00	0
138	Valine (%)	0354	0.6705	0.0010	0.6952	0.0379	0.0143	27	-0.65	138.00	0
138	Valine (%)	0652	0.6750	0.0100	0.6952	0.0379	0.0143	27	-0.53	138.00	0
138	Valine (%)	0723	0.6800	0.0000	0.6952	0.0379	0.0143	27	-0.40	138.00	0
138	Valine (%)	0918	0.6835	0.0710	0.6952	0.0379	0.0143	27	-0.31	138.00	0
138	Valine (%)	2196	0.6890	0.0000	0.6952	0.0379	0.0143	27	-0.16	138.05	0
138	Valine (%)	0968	0.6900	0.0200	0.6952	0.0379	0.0143	27	-0.14	138.00	0
138	Valine (%)	0889	0.6900	0.0000	0.6952	0.0379	0.0143	27	-0.14	138.99	0
138	Valine (%)	0910	0.7000	0.0600	0.6952	0.0379	0.0143	27	0.13	138.00	0
138	Valine (%)	2193	0.7000	0.0000	0.6952	0.0379	0.0143	27	0.13	138.05	0
138	Valine (%)	2059	0.7015	0.0090	0.6952	0.0379	0.0143	27	0.17	138.00	0
138	Valine (%)	0626	0.7030	0.0140	0.6952	0.0379	0.0143	27	0.21	138.05	0
138	Valine (%)	2339	0.7045	0.0010	0.6952	0.0379	0.0143	27	0.25	138.00	0
138	Valine (%)	0571	0.7060	0.0180	0.6952	0.0379	0.0143	27	0.28	138.00	0
138	Valine (%)	0226	0.7188	0.0133	0.6952	0.0379	0.0143	27	0.62	138.00	0
138	Valine (%)	0610	0.7200	0.0000	0.6952	0.0379	0.0143	27	0.65	138.05	0
138	Valine (%)	0675	0.7250	0.0500	0.6952	0.0379	0.0143	27	0.79	138.00	0
138	Valine (%)	0676	0.7350	0.0300	0.6952	0.0379	0.0143	27	1.05	138.05	0
138	Valine (%)	0098	0.7385	0.0230	0.6952	0.0379	0.0143	27	1.14	138.02	0
138	Valine (%)	0227	0.7400	0.0000	0.6952	0.0379	0.0143	27	1.18	138.99	0
138	Valine (%)	0504	0.7600	0.0200	0.6952	0.0379	0.0143	27	1.71	138.00	0
138	Valine (%)	0644	0.7700	0.0080	0.6952	0.0379	0.0143	27	1.97	138.00	0
138	Valine (%)	0148	0.7060	0.1120	0.6952	0.0379	0.0143	27	0.28	138.05	1
139	Taurine (%)	0407	0.0070	0.0000				3		139.05	0
139	Taurine (%)	0682	0.0300	0.0000				3		139.00	0
139	Taurine (%)	0889	0.0700	0.0000				3		139.99	0
139	Taurine (%)	0504	0.1100	0.0200				3		139.00	1
139	Taurine (%)	0098	< 0.01					3		139.02	5
139	Taurine (%)	0227	< 0.01					3		139.99	5
160	Fructose (%)	0297	0.0850	0.0100				2		160.10	0
160	Fructose (%)	0227	0.2200	0.0000				2		160.99	0
161	Galactose (%)	0297	0.0000	0.0000				0		161.10	4
162	Glucose (%)	0297	0.2350	0.0700				2		162.10	0
162	Glucose (%)	0227	0.6650	0.0300				2		162.99	0
163	Lactose (%)	0297	0.0000	0.0000				0		163.10	4
163	Lactose (%)	0227	< 0.15					0		163.99	5
164	Maltose (%)	0297	0.2300	0.0600				1		164.10	0
164	Maltose (%)	0227	< 0.15					1		164.99	5

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
165	Sucrose (%)	0297	4.245	0.5700				3		165.10	0
165	Sucrose (%)	0148	4.425	0.0500				3		165.99	0
165	Sucrose (%)	0227	5.115	0.0300				3		165.99	0
166	Raffinose (%)	0227	0.4050	0.0100				2		166.99	0
166	Raffinose (%)	0297	0.4750	0.0700				2		166.10	0
167	Stachyose (%)	0297	0.0000	0.0000				0		167.10	4
167	Stachyose (%)	0227	< 0.05					0		167.99	5
400	Water Activity (Units)	0853	0.3688	0.0020	0.4213	0.0254	0.0058	12	-2.07	400.01	0
400	Water Activity (Units)	2168	0.3900	0.0200	0.4213	0.0254	0.0058	12	-1.23	400.01	0
400	Water Activity (Units)	0843	0.4054	0.0005	0.4213	0.0254	0.0058	12	-0.63	400.01	0
400	Water Activity (Units)	0407	0.4079	0.0039	0.4213	0.0254	0.0058	12	-0.53	400.01	0
400	Water Activity (Units)	2174	0.4140	0.0000	0.4213	0.0254	0.0058	12	-0.29	400.01	0
400	Water Activity (Units)	2303	0.4235	0.0070	0.4213	0.0254	0.0058	12	0.09	400.01	0
400	Water Activity (Units)	0942	0.4255	0.0090	0.4213	0.0254	0.0058	12	0.16	400.01	0
400	Water Activity (Units)	0123	0.4300	0.0000	0.4213	0.0254	0.0058	12	0.34	400.01	0
400	Water Activity (Units)	0843	0.4310	0.0040	0.4213	0.0254	0.0058	12	0.38	400.99	0
400	Water Activity (Units)	2268	0.4410	0.0060	0.4213	0.0254	0.0058	12	0.78	400.01	0
400	Water Activity (Units)	0589	0.4450	0.0120	0.4213	0.0254	0.0058	12	0.93	400.01	0
400	Water Activity (Units)	2109	0.5617	0.0046	0.4213	0.0254	0.0058	12	5.53	400.01	0
400	Water Activity (Units)	2181	25.21	0.1600	0.4213	0.0254	0.0058	12	977.19	400.01	2
413	Starch, Resistant (%)	2302	29.16	0.1500				1		413.01	0
516	Arsenic, Total (As) (ppm)	0619	0.1610	0.0000	0.9183	0.0959	0.0093	10	-7.90	516.43	0
516	Arsenic, Total (As) (ppm)	0015	0.8250	0.0100	0.9183	0.0959	0.0093	10	-0.97	516.53	0
516	Arsenic, Total (As) (ppm)	2394	0.8600	0.0000	0.9183	0.0959	0.0093	10	-0.61	516.43	0
516	Arsenic, Total (As) (ppm)	0045	0.8710	0.0180	0.9183	0.0959	0.0093	10	-0.49	516.00	0
516	Arsenic, Total (As) (ppm)	0553	0.9155	0.0390	0.9183	0.0959	0.0093	10	-0.03	516.53	0
516	Arsenic, Total (As) (ppm)	0186	0.9400	0.0000	0.9183	0.0959	0.0093	10	0.23	516.52	0
516	Arsenic, Total (As) (ppm)	0227	0.9720	0.0080	0.9183	0.0959	0.0093	10	0.56	516.53	0
516	Arsenic, Total (As) (ppm)	0171	0.9850	0.0180	0.9183	0.0959	0.0093	10	0.70	516.00	0
516	Arsenic, Total (As) (ppm)	0010	1.000	0.0000	0.9183	0.0959	0.0093	10	0.85	516.53	0
516	Arsenic, Total (As) (ppm)	0918	1.040	0.0000	0.9183	0.0959	0.0093	10	1.27	516.53	0
516	Arsenic, Total (As) (ppm)	0407	1.147	0.1028	0.9183	0.0959	0.0093	10	2.38	516.53	1
516	Arsenic, Total (As) (ppm)	0682	< 10		0.9183	0.0959	0.0093	10		516.43	5
518	Cadmium (ppm)	0407	0.0039	0.0042	0.0149	0.0068	0.0026	8	-1.62	518.43	0
518	Cadmium (ppm)	0171	0.0080	0.0000	0.0149	0.0068	0.0026	8	-1.02	518.41	0
518	Cadmium (ppm)	0227	0.0145	0.0010	0.0149	0.0068	0.0026	8	-0.05	518.53	0
518	Cadmium (ppm)	0015	0.0160	0.0000	0.0149	0.0068	0.0026	8	0.17	518.53	0
518	Cadmium (ppm)	0553	0.0164	0.0016	0.0149	0.0068	0.0026	8	0.23	518.53	0
518	Cadmium (ppm)	0407	0.0169	0.0041	0.0149	0.0068	0.0026	8	0.29	518.41	0
518	Cadmium (ppm)	0407	0.0189	0.0090	0.0149	0.0068	0.0026	8	0.60	518.53	0
518	Cadmium (ppm)	0918	0.0235	0.0010	0.0149	0.0068	0.0026	8	1.28	518.53	0
518	Cadmium (ppm)	0186	< 0.05		0.0149	0.0068	0.0026	8		518.52	5

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
518	Cadmium (ppm)	0682	< 0.2		0.0149	0.0068	0.0026	8		518.43	5
520	Chromium, Total (Cr) (ppm)	0510	0.0400	0.0200	0.4603	0.4291	0.0590	9	-0.98	520.43	0
520	Chromium, Total (Cr) (ppm)	0164	0.0970	0.0060	0.4603	0.4291	0.0590	9	-0.85	520.53	0
520	Chromium, Total (Cr) (ppm)	0553	0.1015	0.0010	0.4603	0.4291	0.0590	9	-0.84	520.53	0
520	Chromium, Total (Cr) (ppm)	0407	0.1867	0.1619	0.4603	0.4291	0.0590	9	-0.64	520.53	0
520	Chromium, Total (Cr) (ppm)	0407	0.5029	0.0195	0.4603	0.4291	0.0590	9	0.10	520.43	0
520	Chromium, Total (Cr) (ppm)	0407	0.5426	0.0794	0.4603	0.4291	0.0590	9	0.19	520.41	0
520	Chromium, Total (Cr) (ppm)	0171	0.7735	0.0030	0.4603	0.4291	0.0590	9	0.73	520.41	0
520	Chromium, Total (Cr) (ppm)	0045	0.7950	0.1100	0.4603	0.4291	0.0590	9	0.78	520.42	0
520	Chromium, Total (Cr) (ppm)	0918	1.385	0.1300	0.4603	0.4291	0.0590	9	2.16	520.53	0
520	Chromium, Total (Cr) (ppm)	0693	0.7285	0.4250	0.4603	0.4291	0.0590	9	0.63	520.42	1
520	Chromium, Total (Cr) (ppm)	0682	15.23	0.0000	0.4603	0.4291	0.0590	9	34.42	520.43	2
520	Chromium, Total (Cr) (ppm)	0297	0.0000	0.0000	0.4603	0.4291	0.0590	9		520.43	4
520	Chromium, Total (Cr) (ppm)	0186	< 0.05		0.4603	0.4291	0.0590	9		520.52	5
526	Lead (ppm)	0227	0.0140	0.0020	0.0471	0.0495	0.0103	5		526.53	0
526	Lead (ppm)	0918	0.0150	0.0040	0.0471	0.0495	0.0103	5		526.53	0
526	Lead (ppm)	0407	0.0163	0.0019	0.0471	0.0495	0.0103	5		526.53	0
526	Lead (ppm)	0407	0.0624	0.0057	0.0471	0.0495	0.0103	5		526.43	0
526	Lead (ppm)	0407	0.1278	0.0379	0.0471	0.0495	0.0103	5		526.41	0
526	Lead (ppm)	0553	0.0784	0.1292	0.0471	0.0495	0.0103	5		526.53	1
526	Lead (ppm)	0186	< 0.05		0.0471	0.0495	0.0103	5		526.52	5
526	Lead (ppm)	0682	< 3		0.0471	0.0495	0.0103	5		526.43	5
529	Mercury (ppb)	0407	4.107	0.6876				1		529.99	0
529	Mercury (ppb)	0227	< 10					1		529.99	5
529	Mercury (ppb)	0682	< 10000					1		529.99	5
539	Nickel (ppm)	0171	0.3630	0.0000	0.5630	0.0563	0.0219	8	-3.55	539.41	0
539	Nickel (ppm)	0186	0.5405	0.0010	0.5630	0.0563	0.0219	8	-0.40	539.52	0
539	Nickel (ppm)	0553	0.5440	0.0360	0.5630	0.0563	0.0219	8	-0.34	539.53	0
539	Nickel (ppm)	0918	0.5465	0.0290	0.5630	0.0563	0.0219	8	-0.29	539.53	0
539	Nickel (ppm)	0407	0.5600	0.0649	0.5630	0.0563	0.0219	8	-0.05	539.41	0
539	Nickel (ppm)	0407	0.5796	0.0204	0.5630	0.0563	0.0219	8	0.29	539.53	0
539	Nickel (ppm)	0407	0.6075	0.0241	0.5630	0.0563	0.0219	8	0.79	539.43	0
539	Nickel (ppm)	0682	1.110	0.0000	0.5630	0.0563	0.0219	8	9.72	539.43	0
539	Nickel (ppm)	0297	0.0000	0.0000	0.5630	0.0563	0.0219	8		539.43	4
710	Lauric Acid (12:0) (% (w/w))	0226	< 0.005					0		710.99	5
714	Myristic Acid (14:0) (% (w/w))	0226	0.0590	0.0030				2		714.99	0
714	Myristic Acid (14:0) (% (w/w))	0297	0.0635	0.0006				2		714.02	0
716	Palmitic Acid (16:0) (% (w/w))	0226	2.523	0.2175				2		716.99	0
716	Palmitic Acid (16:0) (% (w/w))	0297	2.835	0.0320				2		716.02	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0297	0.0315	0.0010				2		718.02	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0226	0.0361	0.0041				2		718.99	0
720	Margaric acid (17:0) (% (w/w))	0297	0.0000	0.0000				0		720.02	4

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
722	Stearic Acid (18:0) (% (w/w))	0226	0.3360	0.0350				2	722.99	0	
722	Stearic Acid (18:0) (% (w/w))	0297	0.3520	0.0060				2	722.02	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0226	6.299	0.6132				2	724.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0297	6.968	0.1290				2	724.02	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0297	0.1491	0.0026				2	726.02	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	5.503	0.5366				2	726.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0226	0.1964	0.0181				2	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0297	0.2000	0.0000				2	728.02	0	
730	Arachidic Acid (20:0) (% (w/w))	0226	0.1195	0.0145				1	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0297	0.0000	0.0000				1	730.02	4	
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.0877	0.0158				2	732.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0297	0.0897	0.0027				2	732.02	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0226	< 0.005					0	740.99	5	
742	Behenic Acid (22:0) (% (w/w))	0226	0.0679	0.0089				1	742.99	0	
744	Erucic Acid (13c-22:1) (% (w/w))	0297	0.0000	0.0000				0	744.02	4	
744	Erucic Acid (13c-22:1) (% (w/w))	0226	< 0.005					0	744.99	5	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c) (% (w/w))	0226	< 0.005					0	746.99	5	
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.1434	0.0198				1	748.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22c) (% (w/w))	0226	< 0.005					0	750.99	5	
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	< 0.005					0	752.99	5	
758	Total Saturated Fatty Acids (% (w/w))	0297	3.258	0.0407				1	758.02	0	
762	Total Monounsaturated Fatty Acids (% (w/w))	0297	7.089	0.1305				1	762.02	0	
766	Total Polyunsaturated Fatty Acids (% (w/w))	0297	6.603	0.1287				1	766.02	0	
772	Total Fatty Acids (% (w/w))	0226	15.37	1.487				2	772.99	0	
772	Total Fatty Acids (% (w/w))	0297	16.95	0.3000				2	772.02	0	

Notes: Interpreting Z Scores: Red indicates a normally distributed Z value >3 or <-3 (requires action), Orange = Z between 2 and 3 or -2 and -3 (warning) and Green = Z < 2 and >-2 (OK at 95%). Flags indicate data usage: 0 = Used, 1 = Rejected for duplicates too far apart, 2 = Rejected as outlier, 5 = A reporting limit and 4 = zeros submitted as values. Robust statistics not used if < 6 labs reporting, in the case of 4 or 5 labs reporting Means and SD's may be reported based on Raw Data with obvious blunders removed (Mandel h and k exclusions apply; Grey). Flag 3 indicates not used in statistics.