



**AAFCO**  
Association of American Feed Control Officials



**Animal Feed Scheme**

**Chick Starter, Medicated**

**Test Material Code # 202225**

**# Labs Reporting: 177**

**# Analytes Reported 103**

**Issue Date : 06/30/2022**

**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	0.4500	0.1000				1		000.02	0
001	Loss on Drying (%)	0345	7.785	0.1100	10.42	0.3302	0.1364	73	-7.98	001.07	0
001	Loss on Drying (%)	0618	8.360	0.0400	10.42	0.3302	0.1364	73	-6.24	001.99	0
001	Loss on Drying (%)	2155	8.415	0.7300	10.42	0.3302	0.1364	73	-6.07	001.99	0
001	Loss on Drying (%)	0853	9.450	0.5000	10.42	0.3302	0.1364	73	-2.94	001.07	0
001	Loss on Drying (%)	0889	9.640	0.1000	10.42	0.3302	0.1364	73	-2.36	001.99	0
001	Loss on Drying (%)	0186	9.658	0.0584	10.42	0.3302	0.1364	73	-2.31	001.99	0
001	Loss on Drying (%)	2146	9.940	0.1600	10.42	0.3302	0.1364	73	-1.46	001.07	0
001	Loss on Drying (%)	0643	9.987	0.1180	10.42	0.3302	0.1364	73	-1.31	001.07	0
001	Loss on Drying (%)	0596	9.995	0.0500	10.42	0.3302	0.1364	73	-1.29	001.07	0
001	Loss on Drying (%)	0226	10.03	0.1000	10.42	0.3302	0.1364	73	-1.18	001.07	0
001	Loss on Drying (%)	2246	10.04	0.1000	10.42	0.3302	0.1364	73	-1.15	001.99	0
001	Loss on Drying (%)	0650	10.05	0.1000	10.42	0.3302	0.1364	73	-1.12	001.07	0
001	Loss on Drying (%)	2144	10.05	0.0800	10.42	0.3302	0.1364	73	-1.12	001.07	0
001	Loss on Drying (%)	0610	10.09	0.0100	10.42	0.3302	0.1364	73	-1.02	001.99	0
001	Loss on Drying (%)	0885	10.10	0.0436	10.42	0.3302	0.1364	73	-0.97	001.07	0
001	Loss on Drying (%)	0676	10.14	0.0400	10.42	0.3302	0.1364	73	-0.85	001.99	0
001	Loss on Drying (%)	0049	10.15	0.3500	10.42	0.3302	0.1364	73	-0.83	001.07	0
001	Loss on Drying (%)	0510	10.15	0.1000	10.42	0.3302	0.1364	73	-0.82	001.99	0
001	Loss on Drying (%)	0353	10.18	0.3100	10.42	0.3302	0.1364	73	-0.74	001.07	0
001	Loss on Drying (%)	0038	10.20	0.2000	10.42	0.3302	0.1364	73	-0.67	001.07	0
001	Loss on Drying (%)	2190	10.23	0.4600	10.42	0.3302	0.1364	73	-0.58	001.07	0
001	Loss on Drying (%)	0010	10.25	0.1000	10.42	0.3302	0.1364	73	-0.52	001.07	0
001	Loss on Drying (%)	0682	10.26	0.0000	10.42	0.3302	0.1364	73	-0.49	001.07	0
001	Loss on Drying (%)	2009	10.27	0.0025	10.42	0.3302	0.1364	73	-0.47	001.07	0
001	Loss on Drying (%)	2319	10.30	0.0000	10.42	0.3302	0.1364	73	-0.37	001.99	0
001	Loss on Drying (%)	0034	10.31	0.1700	10.42	0.3302	0.1364	73	-0.35	001.07	0
001	Loss on Drying (%)	0169	10.35	0.0100	10.42	0.3302	0.1364	73	-0.23	001.00	0
001	Loss on Drying (%)	2259	10.37	0.0980	10.42	0.3302	0.1364	73	-0.15	001.07	0
001	Loss on Drying (%)	0278	10.38	0.0400	10.42	0.3302	0.1364	73	-0.12	001.07	0
001	Loss on Drying (%)	0504	10.42	0.2900	10.42	0.3302	0.1364	73	-0.02	001.00	0
001	Loss on Drying (%)	0171	10.42	0.0300	10.42	0.3302	0.1364	73	-0.02	001.07	0
001	Loss on Drying (%)	0083	10.42	0.0400	10.42	0.3302	0.1364	73	0.00	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 (%)	0590	10.43	0.0500	10.42	0.3302	0.1364	73	0.01	001.07	0
001	Loss on Drying (%)	0027	10.44	0.1490	10.42	0.3302	0.1364	73	0.05	001.07	0
001	Loss on Drying (%)	0015	10.46	0.1000	10.42	0.3302	0.1364	73	0.12	001.07	0
001	Loss on Drying (%)	2059	10.47	0.0100	10.42	0.3302	0.1364	73	0.13	001.07	0
001	Loss on Drying (%)	0035	10.50	0.0300	10.42	0.3302	0.1364	73	0.23	001.07	0
001	Loss on Drying (%)	0066	10.50	0.1900	10.42	0.3302	0.1364	73	0.23	001.07	0
001	Loss on Drying (%)	0366	10.50	0.6000	10.42	0.3302	0.1364	73	0.24	001.07	0
001	Loss on Drying (%)	0656	10.50	0.0000	10.42	0.3302	0.1364	73	0.24	001.99	0
001	Loss on Drying (%)	0910	10.50	0.2000	10.42	0.3302	0.1364	73	0.24	001.99	0
001	Loss on Drying (%)	0003	10.51	0.0100	10.42	0.3302	0.1364	73	0.26	001.07	0
001	Loss on Drying (%)	0536	10.52	0.1300	10.42	0.3302	0.1364	73	0.29	001.99	0
001	Loss on Drying (%)	0644	10.53	0.0140	10.42	0.3302	0.1364	73	0.32	001.05	0
001	Loss on Drying (%)	0297	10.53	0.0200	10.42	0.3302	0.1364	73	0.33	001.07	0
001	Loss on Drying (%)	0852	10.53	0.3600	10.42	0.3302	0.1364	73	0.33	001.99	0
001	Loss on Drying (%)	0619	10.55	0.1000	10.42	0.3302	0.1364	73	0.39	001.03	0
001	Loss on Drying (%)	0309	10.56	0.1150	10.42	0.3302	0.1364	73	0.42	001.00	0
001	Loss on Drying (%)	0571	10.57	0.0400	10.42	0.3302	0.1364	73	0.45	001.07	0
001	Loss on Drying (%)	0843	10.58	0.2100	10.42	0.3302	0.1364	73	0.47	001.03	0
001	Loss on Drying (%)	0843	10.58	0.2100	10.42	0.3302	0.1364	73	0.47	001.07	0
001	Loss on Drying (%)	0505	10.58	0.2000	10.42	0.3302	0.1364	73	0.48	001.07	0
001	Loss on Drying (%)	0912	10.60	0.2000	10.42	0.3302	0.1364	73	0.54	001.99	0
001	Loss on Drying (%)	0045	10.60	0.4000	10.42	0.3302	0.1364	73	0.54	001.07	0
001	Loss on Drying (%)	0037	10.63	0.0200	10.42	0.3302	0.1364	73	0.63	001.99	0
001	Loss on Drying (%)	0142	10.64	0.3000	10.42	0.3302	0.1364	73	0.66	001.07	0
001	Loss on Drying (%)	0033	10.65	0.1000	10.42	0.3302	0.1364	73	0.69	001.07	0
001	Loss on Drying (%)	2192	10.68	0.1000	10.42	0.3302	0.1364	73	0.79	001.07	0
001	Loss on Drying (%)	0689	10.70	0.2000	10.42	0.3302	0.1364	73	0.85	001.07	0
001	Loss on Drying (%)	0407	10.70	0.0056	10.42	0.3302	0.1364	73	0.86	001.07	0
001	Loss on Drying (%)	0357	10.71	0.0106	10.42	0.3302	0.1364	73	0.87	001.99	0
001	Loss on Drying (%)	0148	10.72	0.1200	10.42	0.3302	0.1364	73	0.91	001.07	0
001	Loss on Drying (%)	2073	10.73	0.0600	10.42	0.3302	0.1364	73	0.94	001.00	0
001	Loss on Drying (%)	0028	10.75	0.2000	10.42	0.3302	0.1364	73	1.00	001.07	0
001	Loss on Drying (%)	0629	10.78	0.1000	10.42	0.3302	0.1364	73	1.09	001.99	0
001	Loss on Drying (%)	0199	10.80	0.1400	10.42	0.3302	0.1364	73	1.15	001.07	0
001	Loss on Drying (%)	0693	10.81	0.1000	10.42	0.3302	0.1364	73	1.19	001.07	0
001	Loss on Drying (%)	2268	10.82	0.1000	10.42	0.3302	0.1364	73	1.21	001.99	0
001	Loss on Drying (%)	0098	10.86	0.0200	10.42	0.3302	0.1364	73	1.33	001.07	0
001	Loss on Drying (%)	0581	10.88	0.0000	10.42	0.3302	0.1364	73	1.39	001.07	0
001	Loss on Drying (%)	0876	10.95	0.5000	10.42	0.3302	0.1364	73	1.60	001.07	0
001	Loss on Drying (%)	0074	11.00	0.0000	10.42	0.3302	0.1364	73	1.76	001.07	0
001	Loss on Drying (%)	0019	11.00	0.0000	10.42	0.3302	0.1364	73	1.76	001.99	0
001	Loss on Drying (%)	2081	9.260	1.100	10.42	0.3302	0.1364	73	-3.51	001.99	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			
002	Protein, Crude (%)	0581	15.20	0.0000	19.60	0.3086	0.1960	172	-14.25	002.05	0
002	Protein, Crude (%)	0889	17.25	0.0800	19.60	0.3086	0.1960	172	-7.60	002.11	0
002	Protein, Crude (%)	0619	17.65	0.1000	19.60	0.3086	0.1960	172	-6.31	002.06	0
002	Protein, Crude (%)	0853	18.40	0.2000	19.60	0.3086	0.1960	172	-3.88	002.06	0
002	Protein, Crude (%)	2246	18.73	0.2200	19.60	0.3086	0.1960	172	-2.81	002.05	0
002	Protein, Crude (%)	0001	18.77	0.4000	19.60	0.3086	0.1960	172	-2.68	002.06	0
002	Protein, Crude (%)	0852	18.78	0.0800	19.60	0.3086	0.1960	172	-2.65	002.11	0
002	Protein, Crude (%)	0539	18.86	0.1100	19.60	0.3086	0.1960	172	-2.40	002.06	0
002	Protein, Crude (%)	0553	18.87	0.7500	19.60	0.3086	0.1960	172	-2.37	002.11	0
002	Protein, Crude (%)	0202	18.94	0.7100	19.60	0.3086	0.1960	172	-2.14	002.06	0
002	Protein, Crude (%)	0643	18.97	0.0500	19.60	0.3086	0.1960	172	-2.05	002.05	0
002	Protein, Crude (%)	0529	18.99	0.4200	19.60	0.3086	0.1960	172	-1.97	002.06	0
002	Protein, Crude (%)	0018	19.02	0.1600	19.60	0.3086	0.1960	172	-1.87	002.06	0
002	Protein, Crude (%)	0100	19.11	0.1600	19.60	0.3086	0.1960	172	-1.58	002.06	0
002	Protein, Crude (%)	0036	19.18	0.2010	19.60	0.3086	0.1960	172	-1.35	002.06	0
002	Protein, Crude (%)	2199	19.20	0.2000	19.60	0.3086	0.1960	172	-1.29	002.05	0
002	Protein, Crude (%)	0650	19.20	0.2000	19.60	0.3086	0.1960	172	-1.29	002.06	0
002	Protein, Crude (%)	2322	19.21	0.0300	19.60	0.3086	0.1960	172	-1.27	002.01	0
002	Protein, Crude (%)	2181	19.22	0.1300	19.60	0.3086	0.1960	172	-1.24	002.05	0
002	Protein, Crude (%)	2097	19.22	0.0019	19.60	0.3086	0.1960	172	-1.22	002.05	0
002	Protein, Crude (%)	0644	19.22	0.1530	19.60	0.3086	0.1960	172	-1.21	002.06	0
002	Protein, Crude (%)	0589	19.24	0.0300	19.60	0.3086	0.1960	172	-1.17	002.06	0
002	Protein, Crude (%)	0953	19.24	0.2500	19.60	0.3086	0.1960	172	-1.17	002.06	0
002	Protein, Crude (%)	0622	19.25	0.0343	19.60	0.3086	0.1960	172	-1.14	002.05	0
002	Protein, Crude (%)	0504	19.26	0.0500	19.60	0.3086	0.1960	172	-1.11	002.04	0
002	Protein, Crude (%)	0885	19.27	0.0678	19.60	0.3086	0.1960	172	-1.05	002.05	0
002	Protein, Crude (%)	2268	19.29	0.0600	19.60	0.3086	0.1960	172	-0.99	002.06	0
002	Protein, Crude (%)	0278	19.30	0.4000	19.60	0.3086	0.1960	172	-0.96	002.06	0
002	Protein, Crude (%)	2009	19.30	0.0126	19.60	0.3086	0.1960	172	-0.95	002.05	0
002	Protein, Crude (%)	2144	19.31	0.1900	19.60	0.3086	0.1960	172	-0.95	002.05	0
002	Protein, Crude (%)	0656	19.31	0.0000	19.60	0.3086	0.1960	172	-0.93	002.01	0
002	Protein, Crude (%)	0536	19.31	0.4800	19.60	0.3086	0.1960	172	-0.93	002.05	0
002	Protein, Crude (%)	0505	19.32	0.1700	19.60	0.3086	0.1960	172	-0.91	002.06	0
002	Protein, Crude (%)	0074	19.33	0.2400	19.60	0.3086	0.1960	172	-0.86	002.06	0
002	Protein, Crude (%)	0019	19.35	0.1000	19.60	0.3086	0.1960	172	-0.80	002.06	0
002	Protein, Crude (%)	0510	19.35	0.1000	19.60	0.3086	0.1960	172	-0.80	002.06	0
002	Protein, Crude (%)	0876	19.35	0.3000	19.60	0.3086	0.1960	172	-0.80	002.06	0
002	Protein, Crude (%)	2073	19.36	0.0400	19.60	0.3086	0.1960	172	-0.77	002.05	0
002	Protein, Crude (%)	0035	19.39	0.1800	19.60	0.3086	0.1960	172	-0.67	002.06	0
002	Protein, Crude (%)	0511	19.39	0.0800	19.60	0.3086	0.1960	172	-0.67	002.06	0
002	Protein, Crude (%)	0619	19.40	0.2000	19.60	0.3086	0.1960	172	-0.64	002.05	0
002	Protein, Crude (%)	2319	19.40	0.2000	19.60	0.3086	0.1960	172	-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 (%)	0015	19.41	0.0300	19.60	0.3086	0.1960	172	-0.62	002.06	0
002	Protein, Crude (%)	0870	19.41	0.1980	19.60	0.3086	0.1960	172	-0.60	002.01	0
002	Protein, Crude (%)	2192	19.42	0.0500	19.60	0.3086	0.1960	172	-0.59	002.05	0
002	Protein, Crude (%)	0728	19.43	0.0700	19.60	0.3086	0.1960	172	-0.56	002.04	0
002	Protein, Crude (%)	0968	19.43	0.0800	19.60	0.3086	0.1960	172	-0.54	002.01	0
002	Protein, Crude (%)	0646	19.43	0.0600	19.60	0.3086	0.1960	172	-0.54	002.06	0
002	Protein, Crude (%)	0004	19.44	0.3600	19.60	0.3086	0.1960	172	-0.51	002.06	0
002	Protein, Crude (%)	0354	19.45	0.0100	19.60	0.3086	0.1960	172	-0.49	002.05	0
002	Protein, Crude (%)	0006	19.45	0.0900	19.60	0.3086	0.1960	172	-0.49	002.06	0
002	Protein, Crude (%)	2200	19.45	0.1000	19.60	0.3086	0.1960	172	-0.48	002.05	0
002	Protein, Crude (%)	0345	19.45	0.1000	19.60	0.3086	0.1960	172	-0.48	002.06	0
002	Protein, Crude (%)	0968	19.46	0.2800	19.60	0.3086	0.1960	172	-0.44	002.06	0
002	Protein, Crude (%)	2089	19.46	0.0800	19.60	0.3086	0.1960	172	-0.44	002.06	0
002	Protein, Crude (%)	0598	19.47	0.6300	19.60	0.3086	0.1960	172	-0.43	002.06	0
002	Protein, Crude (%)	2129	19.47	0.4760	19.60	0.3086	0.1960	172	-0.43	002.06	0
002	Protein, Crude (%)	0164	19.47	0.3200	19.60	0.3086	0.1960	172	-0.41	002.06	0
002	Protein, Crude (%)	0674	19.48	0.0000	19.60	0.3086	0.1960	172	-0.38	002.01	0
002	Protein, Crude (%)	0910	19.50	0.2000	19.60	0.3086	0.1960	172	-0.31	002.01	0
002	Protein, Crude (%)	0689	19.50	0.0000	19.60	0.3086	0.1960	172	-0.31	002.05	0
002	Protein, Crude (%)	0265	19.50	0.2000	19.60	0.3086	0.1960	172	-0.31	002.06	0
002	Protein, Crude (%)	0590	19.50	0.2000	19.60	0.3086	0.1960	172	-0.31	002.06	0
002	Protein, Crude (%)	0164	19.51	0.2500	19.60	0.3086	0.1960	172	-0.30	002.01	0
002	Protein, Crude (%)	0123	19.52	0.0100	19.60	0.3086	0.1960	172	-0.26	002.06	0
002	Protein, Crude (%)	0651	19.52	0.1352	19.60	0.3086	0.1960	172	-0.26	002.05	0
002	Protein, Crude (%)	2337	19.52	0.0000	19.60	0.3086	0.1960	172	-0.25	002.05	0
002	Protein, Crude (%)	0407	19.53	0.1870	19.60	0.3086	0.1960	172	-0.23	002.06	0
002	Protein, Crude (%)	0693	19.53	0.4370	19.60	0.3086	0.1960	172	-0.21	002.06	0
002	Protein, Crude (%)	0144	19.54	0.0500	19.60	0.3086	0.1960	172	-0.20	002.06	0
002	Protein, Crude (%)	2155	19.54	0.2390	19.60	0.3086	0.1960	172	-0.19	002.06	0
002	Protein, Crude (%)	2146	19.54	0.3200	19.60	0.3086	0.1960	172	-0.18	002.05	0
002	Protein, Crude (%)	0263	19.54	0.0140	19.60	0.3086	0.1960	172	-0.17	002.06	0
002	Protein, Crude (%)	0066	19.55	0.0700	19.60	0.3086	0.1960	172	-0.17	002.02	0
002	Protein, Crude (%)	0366	19.55	0.7000	19.60	0.3086	0.1960	172	-0.15	002.06	0
002	Protein, Crude (%)	0610	19.55	0.1000	19.60	0.3086	0.1960	172	-0.15	002.06	0
002	Protein, Crude (%)	0353	19.56	0.0700	19.60	0.3086	0.1960	172	-0.13	002.06	0
002	Protein, Crude (%)	0354	19.56	0.0300	19.60	0.3086	0.1960	172	-0.13	002.06	0
002	Protein, Crude (%)	2375	19.56	0.1300	19.60	0.3086	0.1960	172	-0.13	002.06	0
002	Protein, Crude (%)	2302	19.56	0.0400	19.60	0.3086	0.1960	172	-0.12	002.06	0
002	Protein, Crude (%)	0010	19.56	0.2770	19.60	0.3086	0.1960	172	-0.11	002.06	0
002	Protein, Crude (%)	2290	19.58	0.0900	19.60	0.3086	0.1960	172	-0.07	002.11	0
002	Protein, Crude (%)	0553	19.58	0.2050	19.60	0.3086	0.1960	172	-0.06	002.06	0
002	Protein, Crude (%)	0504	19.58	0.0200	19.60	0.3086	0.1960	172	-0.05	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 (%)	2174	19.60	0.1300	19.60	0.3086	0.1960	172	-0.01	002.06	0
002	Protein, Crude (%)	0652	19.60	0.0000	19.60	0.3086	0.1960	172	0.01	002.01	0
002	Protein, Crude (%)	0049	19.60	0.6000	19.60	0.3086	0.1960	172	0.01	002.06	0
002	Protein, Crude (%)	0294	19.60	0.0000	19.60	0.3086	0.1960	172	0.01	002.06	0
002	Protein, Crude (%)	2389	19.60	0.2000	19.60	0.3086	0.1960	172	0.01	002.06	0
002	Protein, Crude (%)	2259	19.60	0.5980	19.60	0.3086	0.1960	172	0.02	002.01	0
002	Protein, Crude (%)	0848	19.61	0.0400	19.60	0.3086	0.1960	172	0.04	002.06	0
002	Protein, Crude (%)	2150	19.61	0.1400	19.60	0.3086	0.1960	172	0.04	002.06	0
002	Protein, Crude (%)	0108	19.62	0.3700	19.60	0.3086	0.1960	172	0.06	002.06	0
002	Protein, Crude (%)	0941	19.63	0.1800	19.60	0.3086	0.1960	172	0.11	002.05	0
002	Protein, Crude (%)	2168	19.64	0.0400	19.60	0.3086	0.1960	172	0.14	002.06	0
002	Protein, Crude (%)	2006	19.65	0.1500	19.60	0.3086	0.1960	172	0.16	002.05	0
002	Protein, Crude (%)	0629	19.65	0.1500	19.60	0.3086	0.1960	172	0.16	002.10	0
002	Protein, Crude (%)	0610	19.65	0.1000	19.60	0.3086	0.1960	172	0.17	002.01	0
002	Protein, Crude (%)	0037	19.65	0.3000	19.60	0.3086	0.1960	172	0.17	002.06	0
002	Protein, Crude (%)	0956	19.65	0.3000	19.60	0.3086	0.1960	172	0.17	002.06	0
002	Protein, Crude (%)	2349	19.65	0.3000	19.60	0.3086	0.1960	172	0.17	002.06	0
002	Protein, Crude (%)	0546	19.66	0.4660	19.60	0.3086	0.1960	172	0.21	002.06	0
002	Protein, Crude (%)	0242	19.67	0.0100	19.60	0.3086	0.1960	172	0.22	002.06	0
002	Protein, Crude (%)	0563	19.67	0.2651	19.60	0.3086	0.1960	172	0.23	002.08	0
002	Protein, Crude (%)	2081	19.67	0.0600	19.60	0.3086	0.1960	172	0.24	002.06	0
002	Protein, Crude (%)	0142	19.68	0.0900	19.60	0.3086	0.1960	172	0.25	002.06	0
002	Protein, Crude (%)	0226	19.68	0.2700	19.60	0.3086	0.1960	172	0.25	002.06	0
002	Protein, Crude (%)	0914	19.68	0.1400	19.60	0.3086	0.1960	172	0.27	002.06	0
002	Protein, Crude (%)	0034	19.68	0.3440	19.60	0.3086	0.1960	172	0.27	002.06	0
002	Protein, Crude (%)	0676	19.69	0.2500	19.60	0.3086	0.1960	172	0.29	002.06	0
002	Protein, Crude (%)	0939	19.69	0.0600	19.60	0.3086	0.1960	172	0.30	002.05	0
002	Protein, Crude (%)	0045	19.70	0.4000	19.60	0.3086	0.1960	172	0.33	002.06	0
002	Protein, Crude (%)	0208	19.70	0.0000	19.60	0.3086	0.1960	172	0.33	002.06	0
002	Protein, Crude (%)	0098	19.70	0.0000	19.60	0.3086	0.1960	172	0.33	002.08	0
002	Protein, Crude (%)	0033	19.70	0.2000	19.60	0.3086	0.1960	172	0.33	002.06	0
002	Protein, Crude (%)	0309	19.71	0.5460	19.60	0.3086	0.1960	172	0.36	002.06	0
002	Protein, Crude (%)	0199	19.72	0.1300	19.60	0.3086	0.1960	172	0.38	002.01	0
002	Protein, Crude (%)	0870	19.72	0.1188	19.60	0.3086	0.1960	172	0.39	002.06	0
002	Protein, Crude (%)	0028	19.73	0.1100	19.60	0.3086	0.1960	172	0.42	002.06	0
002	Protein, Crude (%)	0297	19.73	0.0800	19.60	0.3086	0.1960	172	0.43	002.11	0
002	Protein, Crude (%)	2345	19.74	0.7100	19.60	0.3086	0.1960	172	0.45	002.00	0
002	Protein, Crude (%)	2190	19.74	0.0600	19.60	0.3086	0.1960	172	0.46	002.05	0
002	Protein, Crude (%)	0027	19.74	0.2950	19.60	0.3086	0.1960	172	0.47	002.06	0
002	Protein, Crude (%)	0009	19.75	0.0500	19.60	0.3086	0.1960	172	0.48	002.06	0
002	Protein, Crude (%)	0047	19.75	0.7000	19.60	0.3086	0.1960	172	0.50	002.06	0
002	Protein, Crude (%)	0298	19.75	0.0200	19.60	0.3086	0.1960	172	0.50	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 (%)	0541	19.75	0.0800	19.60	0.3086	0.1960	172	0.50	002.06	0
002	Protein, Crude (%)	0574	19.76	0.1800	19.60	0.3086	0.1960	172	0.53	002.06	0
002	Protein, Crude (%)	0723	19.77	0.0200	19.60	0.3086	0.1960	172	0.56	002.01	0
002	Protein, Crude (%)	0171	19.78	0.0900	19.60	0.3086	0.1960	172	0.58	002.06	0
002	Protein, Crude (%)	2213	19.78	0.3700	19.60	0.3086	0.1960	172	0.58	002.06	0
002	Protein, Crude (%)	2303	19.81	0.0300	19.60	0.3086	0.1960	172	0.68	002.06	0
002	Protein, Crude (%)	0520	19.81	0.5000	19.60	0.3086	0.1960	172	0.69	002.06	0
002	Protein, Crude (%)	0889	19.81	0.0200	19.60	0.3086	0.1960	172	0.69	002.01	0
002	Protein, Crude (%)	2059	19.82	0.0562	19.60	0.3086	0.1960	172	0.72	002.06	0
002	Protein, Crude (%)	0148	19.82	0.3330	19.60	0.3086	0.1960	172	0.74	002.06	0
002	Protein, Crude (%)	1019	19.84	0.2000	19.60	0.3086	0.1960	172	0.79	002.06	0
002	Protein, Crude (%)	0017	19.85	0.3000	19.60	0.3086	0.1960	172	0.82	002.06	0
002	Protein, Crude (%)	0726	19.87	0.0000	19.60	0.3086	0.1960	172	0.89	002.06	0
002	Protein, Crude (%)	0003	19.88	0.2500	19.60	0.3086	0.1960	172	0.90	002.06	0
002	Protein, Crude (%)	0357	19.88	0.0000	19.60	0.3086	0.1960	172	0.90	002.06	0
002	Protein, Crude (%)	0297	19.88	0.3000	19.60	0.3086	0.1960	172	0.92	002.06	0
002	Protein, Crude (%)	2193	19.90	0.0500	19.60	0.3086	0.1960	172	0.97	002.01	0
002	Protein, Crude (%)	0098	19.90	0.4000	19.60	0.3086	0.1960	172	0.98	002.06	0
002	Protein, Crude (%)	0358	19.90	0.3400	19.60	0.3086	0.1960	172	0.98	002.06	0
002	Protein, Crude (%)	0083	19.91	0.0100	19.60	0.3086	0.1960	172	1.00	002.06	0
002	Protein, Crude (%)	0723	19.93	0.0500	19.60	0.3086	0.1960	172	1.06	002.06	0
002	Protein, Crude (%)	0571	19.93	0.1400	19.60	0.3086	0.1960	172	1.08	002.06	0
002	Protein, Crude (%)	0512	19.95	0.3600	19.60	0.3086	0.1960	172	1.15	002.06	0
002	Protein, Crude (%)	0656	19.96	0.0000	19.60	0.3086	0.1960	172	1.18	002.06	0
002	Protein, Crude (%)	0843	19.98	0.2100	19.60	0.3086	0.1960	172	1.23	002.06	0
002	Protein, Crude (%)	2397	19.99	0.4400	19.60	0.3086	0.1960	172	1.27	002.01	0
002	Protein, Crude (%)	0169	20.00	0.0200	19.60	0.3086	0.1960	172	1.31	002.00	0
002	Protein, Crude (%)	0910	20.00	0.4000	19.60	0.3086	0.1960	172	1.31	002.06	0
002	Protein, Crude (%)	0939	20.02	0.0400	19.60	0.3086	0.1960	172	1.37	002.06	0
002	Protein, Crude (%)	2022	20.04	0.4200	19.60	0.3086	0.1960	172	1.44	002.05	0
002	Protein, Crude (%)	0596	20.07	0.2300	19.60	0.3086	0.1960	172	1.52	002.06	0
002	Protein, Crude (%)	0941	20.09	0.2500	19.60	0.3086	0.1960	172	1.58	002.06	0
002	Protein, Crude (%)	0685	20.10	0.2000	19.60	0.3086	0.1960	172	1.63	002.01	0
002	Protein, Crude (%)	0687	20.10	0.6000	19.60	0.3086	0.1960	172	1.63	002.06	0
002	Protein, Crude (%)	0190	20.12	0.0100	19.60	0.3086	0.1960	172	1.68	002.06	0
002	Protein, Crude (%)	0425	20.13	0.6300	19.60	0.3086	0.1960	172	1.71	002.06	0
002	Protein, Crude (%)	0062	20.15	0.7000	19.60	0.3086	0.1960	172	1.79	002.06	0
002	Protein, Crude (%)	0300	20.15	0.3000	19.60	0.3086	0.1960	172	1.79	002.06	0
002	Protein, Crude (%)	0618	20.19	0.0230	19.60	0.3086	0.1960	172	1.91	002.06	0
002	Protein, Crude (%)	0186	20.26	0.2400	19.60	0.3086	0.1960	172	2.15	002.06	0
002	Protein, Crude (%)	0692	20.27	0.6200	19.60	0.3086	0.1960	172	2.18	002.06	0
002	Protein, Crude (%)	2076	20.32	0.0690	19.60	0.3086	0.1960	172	2.35	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 (%)	0682	20.46	0.0000	19.60	0.3086	0.1960	172	2.80	002.06	0
002	Protein, Crude (%)	0229	20.48	0.3000	19.60	0.3086	0.1960	172	2.86	002.06	0
002	Protein, Crude (%)	2246	20.79	0.0100	19.60	0.3086	0.1960	172	3.85	002.06	0
002	Protein, Crude (%)	0042	21.35	0.5000	19.60	0.3086	0.1960	172	5.68	002.06	0
002	Protein, Crude (%)	0199	18.60	1.080	19.60	0.3086	0.1960	172	-3.23	002.06	1
002	Protein, Crude (%)	2342	19.55	1.100	19.60	0.3086	0.1960	172	-0.15	002.99	1
002	Protein, Crude (%)	0508	19.75	1.153	19.60	0.3086	0.1960	172	0.50	002.06	1
002	Protein, Crude (%)	0880	19.95	1.100	19.60	0.3086	0.1960	172	1.15	002.06	1
002	Protein, Crude (%)	2105	33.13	0.1900	19.60	0.3086	0.1960	172	43.84	002.11	2
003	Fat, Crude (%)	0848	2.115	0.2700	3.559	0.3183	0.1067	137	-4.54	003.14	0
003	Fat, Crude (%)	2146	2.115	0.1100	3.559	0.3183	0.1067	137	-4.54	003.14	0
003	Fat, Crude (%)	0186	2.175	0.0500	3.559	0.3183	0.1067	137	-4.35	003.14	0
003	Fat, Crude (%)	0357	2.340	0.2800	3.559	0.3183	0.1067	137	-3.83	003.14	0
003	Fat, Crude (%)	2144	2.500	0.0400	3.559	0.3183	0.1067	137	-3.33	003.14	0
003	Fat, Crude (%)	0574	2.515	0.1100	3.559	0.3183	0.1067	137	-3.28	003.14	0
003	Fat, Crude (%)	0885	2.756	0.0581	3.559	0.3183	0.1067	137	-2.52	003.00	0
003	Fat, Crude (%)	0034	2.890	0.0600	3.559	0.3183	0.1067	137	-2.10	003.14	0
003	Fat, Crude (%)	0853	2.895	0.2100	3.559	0.3183	0.1067	137	-2.09	003.14	0
003	Fat, Crude (%)	0876	2.950	0.1000	3.559	0.3183	0.1067	137	-1.91	003.14	0
003	Fat, Crude (%)	0358	2.985	0.0900	3.559	0.3183	0.1067	137	-1.80	003.14	0
003	Fat, Crude (%)	2375	2.985	0.2500	3.559	0.3183	0.1067	137	-1.80	003.14	0
003	Fat, Crude (%)	0939	3.005	0.1900	3.559	0.3183	0.1067	137	-1.74	003.14	0
003	Fat, Crude (%)	0504	3.010	0.2200	3.559	0.3183	0.1067	137	-1.72	003.01	0
003	Fat, Crude (%)	2089	3.040	0.2000	3.559	0.3183	0.1067	137	-1.63	003.13	0
003	Fat, Crude (%)	0511	3.040	0.2800	3.559	0.3183	0.1067	137	-1.63	003.14	0
003	Fat, Crude (%)	2302	3.040	0.0400	3.559	0.3183	0.1067	137	-1.63	003.14	0
003	Fat, Crude (%)	0035	3.060	0.0800	3.559	0.3183	0.1067	137	-1.57	003.14	0
003	Fat, Crude (%)	0546	3.090	0.1400	3.559	0.3183	0.1067	137	-1.47	003.99	0
003	Fat, Crude (%)	0083	3.120	0.0200	3.559	0.3183	0.1067	137	-1.38	003.14	0
003	Fat, Crude (%)	0202	3.175	0.2300	3.559	0.3183	0.1067	137	-1.21	003.14	0
003	Fat, Crude (%)	2073	3.200	0.0600	3.559	0.3183	0.1067	137	-1.13	003.10	0
003	Fat, Crude (%)	0142	3.205	0.3500	3.559	0.3183	0.1067	137	-1.11	003.00	0
003	Fat, Crude (%)	0226	3.220	0.0600	3.559	0.3183	0.1067	137	-1.06	003.14	0
003	Fat, Crude (%)	0298	3.230	0.0200	3.559	0.3183	0.1067	137	-1.03	003.14	0
003	Fat, Crude (%)	0956	3.250	0.1000	3.559	0.3183	0.1067	137	-0.97	003.14	0
003	Fat, Crude (%)	0619	3.295	0.0700	3.559	0.3183	0.1067	137	-0.83	003.10	0
003	Fat, Crude (%)	0019	3.300	0.0000	3.559	0.3183	0.1067	137	-0.81	003.14	0
003	Fat, Crude (%)	0912	3.300	0.2000	3.559	0.3183	0.1067	137	-0.81	003.14	0
003	Fat, Crude (%)	0581	3.335	0.1100	3.559	0.3183	0.1067	137	-0.70	003.14	0
003	Fat, Crude (%)	0309	3.340	0.0213	3.559	0.3183	0.1067	137	-0.69	003.00	0
003	Fat, Crude (%)	0407	3.348	0.1149	3.559	0.3183	0.1067	137	-0.66	003.14	0
003	Fat, Crude (%)	0682	3.370	0.0000	3.559	0.3183	0.1067	137	-0.59	003.14	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 (%)	0062	3.410	0.0200	3.559	0.3183	0.1067	137	-0.47	003.10	0
003	Fat, Crude (%)	0074	3.410	0.0400	3.559	0.3183	0.1067	137	-0.47	003.14	0
003	Fat, Crude (%)	0505	3.415	0.0100	3.559	0.3183	0.1067	137	-0.45	003.14	0
003	Fat, Crude (%)	0033	3.430	0.0200	3.559	0.3183	0.1067	137	-0.40	003.14	0
003	Fat, Crude (%)	0036	3.435	0.0115	3.559	0.3183	0.1067	137	-0.39	003.10	0
003	Fat, Crude (%)	2155	3.444	0.0630	3.559	0.3183	0.1067	137	-0.36	003.10	0
003	Fat, Crude (%)	0598	3.445	0.0100	3.559	0.3183	0.1067	137	-0.36	003.14	0
003	Fat, Crude (%)	0646	3.450	0.0600	3.559	0.3183	0.1067	137	-0.34	003.13	0
003	Fat, Crude (%)	0263	3.456	0.0140	3.559	0.3183	0.1067	137	-0.32	003.10	0
003	Fat, Crude (%)	0144	3.465	0.0100	3.559	0.3183	0.1067	137	-0.29	003.14	0
003	Fat, Crude (%)	0968	3.465	0.2900	3.559	0.3183	0.1067	137	-0.29	003.14	0
003	Fat, Crude (%)	0100	3.470	0.0800	3.559	0.3183	0.1067	137	-0.28	003.10	0
003	Fat, Crude (%)	0693	3.470	0.1020	3.559	0.3183	0.1067	137	-0.28	003.10	0
003	Fat, Crude (%)	0512	3.476	0.0500	3.559	0.3183	0.1067	137	-0.26	003.09	0
003	Fat, Crude (%)	2181	3.485	0.1100	3.559	0.3183	0.1067	137	-0.23	003.06	0
003	Fat, Crude (%)	0242	3.485	0.0700	3.559	0.3183	0.1067	137	-0.23	003.10	0
003	Fat, Crude (%)	0728	3.485	0.0700	3.559	0.3183	0.1067	137	-0.23	003.10	0
003	Fat, Crude (%)	0045	3.490	0.0600	3.559	0.3183	0.1067	137	-0.22	003.10	0
003	Fat, Crude (%)	0009	3.490	0.0200	3.559	0.3183	0.1067	137	-0.22	003.14	0
003	Fat, Crude (%)	0066	3.490	0.0400	3.559	0.3183	0.1067	137	-0.22	003.14	0
003	Fat, Crude (%)	0692	3.500	0.4000	3.559	0.3183	0.1067	137	-0.18	003.14	0
003	Fat, Crude (%)	0042	3.510	0.1000	3.559	0.3183	0.1067	137	-0.15	003.10	0
003	Fat, Crude (%)	0541	3.520	0.2600	3.559	0.3183	0.1067	137	-0.12	003.10	0
003	Fat, Crude (%)	0870	3.524	0.0534	3.559	0.3183	0.1067	137	-0.11	003.10	0
003	Fat, Crude (%)	0123	3.530	0.0200	3.559	0.3183	0.1067	137	-0.09	003.13	0
003	Fat, Crude (%)	0619	3.535	0.1100	3.559	0.3183	0.1067	137	-0.07	003.14	0
003	Fat, Crude (%)	2349	3.545	0.0100	3.559	0.3183	0.1067	137	-0.04	003.09	0
003	Fat, Crude (%)	0674	3.550	0.0000	3.559	0.3183	0.1067	137	-0.03	003.06	0
003	Fat, Crude (%)	0208	3.560	0.0200	3.559	0.3183	0.1067	137	0.00	003.13	0
003	Fat, Crude (%)	2246	3.560	0.0000	3.559	0.3183	0.1067	137	0.00	003.13	0
003	Fat, Crude (%)	0148	3.560	0.0000	3.559	0.3183	0.1067	137	0.00	003.14	0
003	Fat, Crude (%)	0001	3.563	0.1070	3.559	0.3183	0.1067	137	0.01	003.14	0
003	Fat, Crude (%)	2022	3.565	0.1700	3.559	0.3183	0.1067	137	0.02	003.10	0
003	Fat, Crude (%)	0004	3.585	0.1500	3.559	0.3183	0.1067	137	0.08	003.14	0
003	Fat, Crude (%)	0622	3.588	0.0434	3.559	0.3183	0.1067	137	0.09	003.10	0
003	Fat, Crude (%)	0910	3.590	0.0800	3.559	0.3183	0.1067	137	0.10	003.06	0
003	Fat, Crude (%)	0425	3.595	0.1900	3.559	0.3183	0.1067	137	0.11	003.06	0
003	Fat, Crude (%)	0297	3.600	0.0600	3.559	0.3183	0.1067	137	0.13	003.06	0
003	Fat, Crude (%)	2342	3.600	0.0000	3.559	0.3183	0.1067	137	0.13	003.09	0
003	Fat, Crude (%)	0689	3.600	0.0000	3.559	0.3183	0.1067	137	0.13	003.10	0
003	Fat, Crude (%)	0004	3.605	0.1500	3.559	0.3183	0.1067	137	0.15	003.09	0
003	Fat, Crude (%)	0098	3.615	0.0900	3.559	0.3183	0.1067	137	0.18	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 (%)	0171	3.615	0.1100	3.559	0.3183	0.1067	137	0.18	003.12	0
003	Fat, Crude (%)	0294	3.625	0.0100	3.559	0.3183	0.1067	137	0.21	003.06	0
003	Fat, Crude (%)	0618	3.629	0.0532	3.559	0.3183	0.1067	137	0.22	003.10	0
003	Fat, Crude (%)	0169	3.630	0.0200	3.559	0.3183	0.1067	137	0.22	003.06	0
003	Fat, Crude (%)	0028	3.630	0.1000	3.559	0.3183	0.1067	137	0.22	003.13	0
003	Fat, Crude (%)	2009	3.633	0.0144	3.559	0.3183	0.1067	137	0.23	003.10	0
003	Fat, Crude (%)	0148	3.635	0.2500	3.559	0.3183	0.1067	137	0.24	003.10	0
003	Fat, Crude (%)	0536	3.645	0.0100	3.559	0.3183	0.1067	137	0.27	003.99	0
003	Fat, Crude (%)	0689	3.650	0.1000	3.559	0.3183	0.1067	137	0.29	003.06	0
003	Fat, Crude (%)	0529	3.660	0.0000	3.559	0.3183	0.1067	137	0.32	003.14	0
003	Fat, Crude (%)	2337	3.670	0.0600	3.559	0.3183	0.1067	137	0.35	003.00	0
003	Fat, Crude (%)	0098	3.670	0.1200	3.559	0.3183	0.1067	137	0.35	003.09	0
003	Fat, Crude (%)	0037	3.670	0.1000	3.559	0.3183	0.1067	137	0.35	003.14	0
003	Fat, Crude (%)	0644	3.671	0.0490	3.559	0.3183	0.1067	137	0.35	003.06	0
003	Fat, Crude (%)	2076	3.672	0.0297	3.559	0.3183	0.1067	137	0.35	003.14	0
003	Fat, Crude (%)	0553	3.680	0.0000	3.559	0.3183	0.1067	137	0.38	003.11	0
003	Fat, Crude (%)	0108	3.695	0.0500	3.559	0.3183	0.1067	137	0.43	003.14	0
003	Fat, Crude (%)	0265	3.695	0.1500	3.559	0.3183	0.1067	137	0.43	003.14	0
003	Fat, Crude (%)	0629	3.700	0.0400	3.559	0.3183	0.1067	137	0.44	003.10	0
003	Fat, Crude (%)	0278	3.700	0.0000	3.559	0.3183	0.1067	137	0.44	003.14	0
003	Fat, Crude (%)	0354	3.710	0.0000	3.559	0.3183	0.1067	137	0.48	003.09	0
003	Fat, Crude (%)	2192	3.720	0.2200	3.559	0.3183	0.1067	137	0.51	003.00	0
003	Fat, Crude (%)	0723	3.725	0.0100	3.559	0.3183	0.1067	137	0.52	003.09	0
003	Fat, Crude (%)	2322	3.730	0.0400	3.559	0.3183	0.1067	137	0.54	003.00	0
003	Fat, Crude (%)	0003	3.735	0.3500	3.559	0.3183	0.1067	137	0.55	003.14	0
003	Fat, Crude (%)	0049	3.745	0.0500	3.559	0.3183	0.1067	137	0.59	003.14	0
003	Fat, Crude (%)	0353	3.755	0.2100	3.559	0.3183	0.1067	137	0.62	003.09	0
003	Fat, Crude (%)	0563	3.760	0.0704	3.559	0.3183	0.1067	137	0.63	003.01	0
003	Fat, Crude (%)	0563	3.760	0.0704	3.559	0.3183	0.1067	137	0.63	003.14	0
003	Fat, Crude (%)	0676	3.770	0.0200	3.559	0.3183	0.1067	137	0.66	003.10	0
003	Fat, Crude (%)	0726	3.770	0.0000	3.559	0.3183	0.1067	137	0.66	003.14	0
003	Fat, Crude (%)	0682	3.780	0.0000	3.559	0.3183	0.1067	137	0.70	003.06	0
003	Fat, Crude (%)	0687	3.800	0.2000	3.559	0.3183	0.1067	137	0.76	003.06	0
003	Fat, Crude (%)	0685	3.800	0.0800	3.559	0.3183	0.1067	137	0.76	003.09	0
003	Fat, Crude (%)	2193	3.800	0.1000	3.559	0.3183	0.1067	137	0.76	003.10	0
003	Fat, Crude (%)	2319	3.800	0.0000	3.559	0.3183	0.1067	137	0.76	003.10	0
003	Fat, Crude (%)	0171	3.805	0.0500	3.559	0.3183	0.1067	137	0.77	003.14	0
003	Fat, Crude (%)	0656	3.810	0.0000	3.559	0.3183	0.1067	137	0.79	003.06	0
003	Fat, Crude (%)	2006	3.815	0.1700	3.559	0.3183	0.1067	137	0.81	003.13	0
003	Fat, Crude (%)	0229	3.825	0.0500	3.559	0.3183	0.1067	137	0.84	003.06	0
003	Fat, Crude (%)	0229	3.825	0.2700	3.559	0.3183	0.1067	137	0.84	003.14	0
003	Fat, Crude (%)	0190	3.835	0.0300	3.559	0.3183	0.1067	137	0.87	003.14	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 (%)	2199	3.845	0.0700	3.559	0.3183	0.1067	137	0.90	003.12	0
003	Fat, Crude (%)	0366	3.850	0.1000	3.559	0.3183	0.1067	137	0.92	003.10	0
003	Fat, Crude (%)	0870	3.858	0.0005	3.559	0.3183	0.1067	137	0.94	003.13	0
003	Fat, Crude (%)	0164	3.860	0.0000	3.559	0.3183	0.1067	137	0.95	003.01	0
003	Fat, Crude (%)	0017	3.900	0.0000	3.559	0.3183	0.1067	137	1.07	003.00	0
003	Fat, Crude (%)	2397	3.900	0.5600	3.559	0.3183	0.1067	137	1.07	003.10	0
003	Fat, Crude (%)	0889	3.920	0.3200	3.559	0.3183	0.1067	137	1.14	003.10	0
003	Fat, Crude (%)	2200	3.950	0.5000	3.559	0.3183	0.1067	137	1.23	003.12	0
003	Fat, Crude (%)	0520	4.010	0.0400	3.559	0.3183	0.1067	137	1.42	003.14	0
003	Fat, Crude (%)	0510	4.085	0.0500	3.559	0.3183	0.1067	137	1.65	003.14	0
003	Fat, Crude (%)	0297	4.140	0.0400	3.559	0.3183	0.1067	137	1.83	003.11	0
003	Fat, Crude (%)	0889	4.145	0.0300	3.559	0.3183	0.1067	137	1.84	003.11	0
003	Fat, Crude (%)	2190	4.220	0.6000	3.559	0.3183	0.1067	137	2.08	003.00	0
003	Fat, Crude (%)	0852	4.245	0.0500	3.559	0.3183	0.1067	137	2.16	003.11	0
003	Fat, Crude (%)	0843	4.415	0.5500	3.559	0.3183	0.1067	137	2.69	003.14	0
003	Fat, Crude (%)	0590	4.455	0.0700	3.559	0.3183	0.1067	137	2.82	003.09	0
003	Fat, Crude (%)	2097	4.462	0.2246	3.559	0.3183	0.1067	137	2.84	003.06	0
003	Fat, Crude (%)	1019	4.815	0.3100	3.559	0.3183	0.1067	137	3.95	003.99	0
003	Fat, Crude (%)	0345	4.945	0.3100	3.559	0.3183	0.1067	137	4.36	003.00	0
003	Fat, Crude (%)	0199	5.438	0.2312	3.559	0.3183	0.1067	137	5.90	003.06	0
003	Fat, Crude (%)	0880	1.050	1.300	3.559	0.3183	0.1067	137	-7.88	003.99	1
003	Fat, Crude (%)	2105	10.04	0.0600	3.559	0.3183	0.1067	137	20.36	003.11	2
004	Fiber, Crude (%)	0144	2.575	0.0300	3.493	0.2937	0.1458	106	-3.13	004.07	0
004	Fiber, Crude (%)	0265	2.740	0.4400	3.493	0.2937	0.1458	106	-2.56	004.07	0
004	Fiber, Crude (%)	0510	3.000	0.0000	3.493	0.2937	0.1458	106	-1.68	004.07	0
004	Fiber, Crude (%)	0708	3.025	0.0500	3.493	0.2937	0.1458	106	-1.59	004.07	0
004	Fiber, Crude (%)	0009	3.040	0.2800	3.493	0.2937	0.1458	106	-1.54	004.07	0
004	Fiber, Crude (%)	2319	3.050	0.1000	3.493	0.2937	0.1458	106	-1.51	004.06	0
004	Fiber, Crude (%)	0366	3.050	0.3000	3.493	0.2937	0.1458	106	-1.51	004.07	0
004	Fiber, Crude (%)	2342	3.050	1.100	3.493	0.2937	0.1458	106	-1.51	004.07	0
004	Fiber, Crude (%)	0889	3.070	0.0400	3.493	0.2937	0.1458	106	-1.44	004.11	0
004	Fiber, Crude (%)	0425	3.100	0.0000	3.493	0.2937	0.1458	106	-1.34	004.00	0
004	Fiber, Crude (%)	0028	3.100	0.0000	3.493	0.2937	0.1458	106	-1.34	004.07	0
004	Fiber, Crude (%)	0505	3.100	0.1600	3.493	0.2937	0.1458	106	-1.34	004.07	0
004	Fiber, Crude (%)	0656	3.100	0.0000	3.493	0.2937	0.1458	106	-1.34	004.07	0
004	Fiber, Crude (%)	0956	3.100	0.2000	3.493	0.2937	0.1458	106	-1.34	004.07	0
004	Fiber, Crude (%)	0629	3.150	0.1000	3.493	0.2937	0.1458	106	-1.17	004.99	0
004	Fiber, Crude (%)	0100	3.155	0.0700	3.493	0.2937	0.1458	106	-1.15	004.07	0
004	Fiber, Crude (%)	0004	3.165	0.1300	3.493	0.2937	0.1458	106	-1.12	004.07	0
004	Fiber, Crude (%)	2190	3.175	0.1500	3.493	0.2937	0.1458	106	-1.08	004.07	0
004	Fiber, Crude (%)	0968	3.195	0.0300	3.493	0.2937	0.1458	106	-1.01	004.07	0
004	Fiber, Crude (%)	0407	3.201	0.1072	3.493	0.2937	0.1458	106	-0.99	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 (%)	2089	3.215	0.0300	3.493	0.2937	0.1458	106	-0.95	004.03	0
004	Fiber, Crude (%)	2022	3.250	0.1400	3.493	0.2937	0.1458	106	-0.83	004.07	0
004	Fiber, Crude (%)	0186	3.265	0.0100	3.493	0.2937	0.1458	106	-0.78	004.00	0
004	Fiber, Crude (%)	2009	3.286	0.0428	3.493	0.2937	0.1458	106	-0.71	004.07	0
004	Fiber, Crude (%)	0169	3.300	0.0200	3.493	0.2937	0.1458	106	-0.66	004.00	0
004	Fiber, Crude (%)	0098	3.305	0.2500	3.493	0.2937	0.1458	106	-0.64	004.07	0
004	Fiber, Crude (%)	0646	3.305	0.1300	3.493	0.2937	0.1458	106	-0.64	004.07	0
004	Fiber, Crude (%)	2397	3.320	0.2200	3.493	0.2937	0.1458	106	-0.59	004.07	0
004	Fiber, Crude (%)	0278	3.350	0.1000	3.493	0.2937	0.1458	106	-0.49	004.07	0
004	Fiber, Crude (%)	0589	3.365	0.0900	3.493	0.2937	0.1458	106	-0.44	004.07	0
004	Fiber, Crude (%)	0619	3.370	0.0600	3.493	0.2937	0.1458	106	-0.42	004.07	0
004	Fiber, Crude (%)	2322	3.380	0.0600	3.493	0.2937	0.1458	106	-0.38	004.07	0
004	Fiber, Crude (%)	0875	3.390	0.0400	3.493	0.2937	0.1458	106	-0.35	004.06	0
004	Fiber, Crude (%)	0019	3.400	0.2000	3.493	0.2937	0.1458	106	-0.32	004.07	0
004	Fiber, Crude (%)	0300	3.400	0.1600	3.493	0.2937	0.1458	106	-0.32	004.07	0
004	Fiber, Crude (%)	0682	3.400	0.0000	3.493	0.2937	0.1458	106	-0.32	004.07	0
004	Fiber, Crude (%)	0910	3.400	0.0000	3.493	0.2937	0.1458	106	-0.32	004.07	0
004	Fiber, Crude (%)	2290	3.400	0.2000	3.493	0.2937	0.1458	106	-0.32	004.11	0
004	Fiber, Crude (%)	0003	3.400	0.0600	3.493	0.2937	0.1458	106	-0.32	004.07	0
004	Fiber, Crude (%)	2337	3.410	0.1200	3.493	0.2937	0.1458	106	-0.28	004.07	0
004	Fiber, Crude (%)	0242	3.420	0.2200	3.493	0.2937	0.1458	106	-0.25	004.07	0
004	Fiber, Crude (%)	0504	3.425	0.0500	3.493	0.2937	0.1458	106	-0.23	004.00	0
004	Fiber, Crude (%)	0563	3.435	0.2421	3.493	0.2937	0.1458	106	-0.20	004.07	0
004	Fiber, Crude (%)	0968	3.435	0.1500	3.493	0.2937	0.1458	106	-0.20	004.06	0
004	Fiber, Crude (%)	0017	3.450	0.1000	3.493	0.2937	0.1458	106	-0.15	004.00	0
004	Fiber, Crude (%)	0674	3.450	0.0000	3.493	0.2937	0.1458	106	-0.15	004.06	0
004	Fiber, Crude (%)	0066	3.450	0.0800	3.493	0.2937	0.1458	106	-0.15	004.07	0
004	Fiber, Crude (%)	0870	3.462	0.0001	3.493	0.2937	0.1458	106	-0.11	004.07	0
004	Fiber, Crude (%)	0098	3.465	0.0500	3.493	0.2937	0.1458	106	-0.10	004.06	0
004	Fiber, Crude (%)	2193	3.475	0.0900	3.493	0.2937	0.1458	106	-0.06	004.07	0
004	Fiber, Crude (%)	2302	3.495	0.0300	3.493	0.2937	0.1458	106	0.01	004.07	0
004	Fiber, Crude (%)	2200	3.500	0.2000	3.493	0.2937	0.1458	106	0.02	004.06	0
004	Fiber, Crude (%)	0083	3.505	0.0500	3.493	0.2937	0.1458	106	0.04	004.07	0
004	Fiber, Crude (%)	0581	3.505	0.0900	3.493	0.2937	0.1458	106	0.04	004.07	0
004	Fiber, Crude (%)	0035	3.520	0.0600	3.493	0.2937	0.1458	106	0.09	004.07	0
004	Fiber, Crude (%)	0553	3.520	0.0800	3.493	0.2937	0.1458	106	0.09	004.11	0
004	Fiber, Crude (%)	0164	3.550	0.1000	3.493	0.2937	0.1458	106	0.19	004.00	0
004	Fiber, Crude (%)	2246	3.550	0.3400	3.493	0.2937	0.1458	106	0.19	004.03	0
004	Fiber, Crude (%)	0190	3.550	0.1000	3.493	0.2937	0.1458	106	0.19	004.07	0
004	Fiber, Crude (%)	0294	3.550	0.1000	3.493	0.2937	0.1458	106	0.19	004.07	0
004	Fiber, Crude (%)	0644	3.554	0.0890	3.493	0.2937	0.1458	106	0.21	004.07	0
004	Fiber, Crude (%)	0512	3.556	0.1720	3.493	0.2937	0.1458	106	0.21	004.06	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			
004	Fiber, Crude (%)	0529	3.565	0.0300	3.493	0.2937	0.1458	106	0.25	004.07	0
004	Fiber, Crude (%)	0676	3.570	0.0800	3.493	0.2937	0.1458	106	0.26	004.06	0
004	Fiber, Crude (%)	0939	3.580	0.5200	3.493	0.2937	0.1458	106	0.30	004.07	0
004	Fiber, Crude (%)	2076	3.585	0.1830	3.493	0.2937	0.1458	106	0.31	004.00	0
004	Fiber, Crude (%)	0298	3.590	0.0200	3.493	0.2937	0.1458	106	0.33	004.07	0
004	Fiber, Crude (%)	0689	3.600	0.4000	3.493	0.2937	0.1458	106	0.36	004.06	0
004	Fiber, Crude (%)	0511	3.600	0.2000	3.493	0.2937	0.1458	106	0.36	004.07	0
004	Fiber, Crude (%)	0692	3.600	0.2000	3.493	0.2937	0.1458	106	0.36	004.07	0
004	Fiber, Crude (%)	0199	3.605	0.1100	3.493	0.2937	0.1458	106	0.38	004.06	0
004	Fiber, Crude (%)	2259	3.624	0.3050	3.493	0.2937	0.1458	106	0.44	004.07	0
004	Fiber, Crude (%)	0553	3.625	0.0100	3.493	0.2937	0.1458	106	0.45	004.07	0
004	Fiber, Crude (%)	0723	3.625	0.0500	3.493	0.2937	0.1458	106	0.45	004.07	0
004	Fiber, Crude (%)	2146	3.625	0.0100	3.493	0.2937	0.1458	106	0.45	004.07	0
004	Fiber, Crude (%)	0123	3.640	0.1600	3.493	0.2937	0.1458	106	0.50	004.07	0
004	Fiber, Crude (%)	0309	3.641	0.0331	3.493	0.2937	0.1458	106	0.51	004.00	0
004	Fiber, Crude (%)	0914	3.650	0.5000	3.493	0.2937	0.1458	106	0.53	004.07	0
004	Fiber, Crude (%)	2349	3.650	0.1000	3.493	0.2937	0.1458	106	0.53	004.06	0
004	Fiber, Crude (%)	2144	3.670	0.0400	3.493	0.2937	0.1458	106	0.60	004.01	0
004	Fiber, Crude (%)	0042	3.670	0.2000	3.493	0.2937	0.1458	106	0.60	004.07	0
004	Fiber, Crude (%)	2146	3.695	0.1500	3.493	0.2937	0.1458	106	0.69	004.00	0
004	Fiber, Crude (%)	0354	3.700	0.0200	3.493	0.2937	0.1458	106	0.70	004.07	0
004	Fiber, Crude (%)	2006	3.710	0.2400	3.493	0.2937	0.1458	106	0.74	004.06	0
004	Fiber, Crude (%)	0848	3.720	0.0800	3.493	0.2937	0.1458	106	0.77	004.07	0
004	Fiber, Crude (%)	0038	3.725	0.1100	3.493	0.2937	0.1458	106	0.79	004.06	0
004	Fiber, Crude (%)	0074	3.730	0.1400	3.493	0.2937	0.1458	106	0.81	004.07	0
004	Fiber, Crude (%)	0693	3.738	0.4060	3.493	0.2937	0.1458	106	0.83	004.07	0
004	Fiber, Crude (%)	0876	3.750	0.3000	3.493	0.2937	0.1458	106	0.87	004.07	0
004	Fiber, Crude (%)	0263	3.770	0.0070	3.493	0.2937	0.1458	106	0.94	004.07	0
004	Fiber, Crude (%)	0345	3.780	0.1400	3.493	0.2937	0.1458	106	0.98	004.00	0
004	Fiber, Crude (%)	0229	3.785	0.2300	3.493	0.2937	0.1458	106	0.99	004.07	0
004	Fiber, Crude (%)	0045	3.800	0.2000	3.493	0.2937	0.1458	106	1.05	004.07	0
004	Fiber, Crude (%)	0171	3.850	0.1800	3.493	0.2937	0.1458	106	1.22	004.00	0
004	Fiber, Crude (%)	0226	3.870	0.0400	3.493	0.2937	0.1458	106	1.28	004.07	0
004	Fiber, Crude (%)	2181	3.875	0.1100	3.493	0.2937	0.1458	106	1.30	004.07	0
004	Fiber, Crude (%)	0643	3.885	0.0700	3.493	0.2937	0.1458	106	1.33	004.07	0
004	Fiber, Crude (%)	0520	3.930	0.0600	3.493	0.2937	0.1458	106	1.49	004.07	0
004	Fiber, Crude (%)	0622	3.978	0.0538	3.493	0.2937	0.1458	106	1.65	004.07	0
004	Fiber, Crude (%)	2192	4.035	0.2700	3.493	0.2937	0.1458	106	1.85	004.03	0
004	Fiber, Crude (%)	0852	4.045	0.0700	3.493	0.2937	0.1458	106	1.88	004.11	0
004	Fiber, Crude (%)	0726	4.155	0.0500	3.493	0.2937	0.1458	106	2.25	004.07	0
004	Fiber, Crude (%)	0202	4.485	0.4100	3.493	0.2937	0.1458	106	3.38	004.07	0
004	Fiber, Crude (%)	0598	4.525	0.5700	3.493	0.2937	0.1458	106	3.51	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 (%)	2345	4.810	0.6200	3.493	0.2937	0.1458	106	4.48	004.07	0
004	Fiber, Crude (%)	0536	5.380	0.1600	3.493	0.2937	0.1458	106	6.42	004.07	0
004	Fiber, Crude (%)	2199	1.650	3.300	3.493	0.2937	0.1458	106		004.06	4
005	Ash (%)	2081	5.280	0.1200	6.355	0.2361	0.0899	138	-4.55	005.99	0
005	Ash (%)	2290	5.600	0.0000	6.355	0.2361	0.0899	138	-3.20	005.11	0
005	Ash (%)	0853	5.750	0.5000	6.355	0.2361	0.0899	138	-2.56	005.00	0
005	Ash (%)	0644	5.873	0.0790	6.355	0.2361	0.0899	138	-2.04	005.99	0
005	Ash (%)	0169	5.950	0.0200	6.355	0.2361	0.0899	138	-1.71	005.00	0
005	Ash (%)	0208	5.980	0.0600	6.355	0.2361	0.0899	138	-1.59	005.00	0
005	Ash (%)	0728	5.980	0.0000	6.355	0.2361	0.0899	138	-1.59	005.99	0
005	Ash (%)	0019	6.000	0.0000	6.355	0.2361	0.0899	138	-1.50	005.99	0
005	Ash (%)	0042	6.010	0.0000	6.355	0.2361	0.0899	138	-1.46	005.00	0
005	Ash (%)	0049	6.035	0.4100	6.355	0.2361	0.0899	138	-1.35	005.00	0
005	Ash (%)	0539	6.040	0.1400	6.355	0.2361	0.0899	138	-1.33	005.00	0
005	Ash (%)	0622	6.045	0.0184	6.355	0.2361	0.0899	138	-1.31	005.00	0
005	Ash (%)	2322	6.050	0.0600	6.355	0.2361	0.0899	138	-1.29	005.00	0
005	Ash (%)	0520	6.060	0.0000	6.355	0.2361	0.0899	138	-1.25	005.00	0
005	Ash (%)	2022	6.065	0.0900	6.355	0.2361	0.0899	138	-1.23	005.00	0
005	Ash (%)	0358	6.065	0.2500	6.355	0.2361	0.0899	138	-1.23	005.00	0
005	Ash (%)	0650	6.070	0.1400	6.355	0.2361	0.0899	138	-1.21	005.00	0
005	Ash (%)	0651	6.071	0.0625	6.355	0.2361	0.0899	138	-1.20	005.00	0
005	Ash (%)	0425	6.075	0.3100	6.355	0.2361	0.0899	138	-1.18	005.00	0
005	Ash (%)	0278	6.095	0.1300	6.355	0.2361	0.0899	138	-1.10	005.00	0
005	Ash (%)	2200	6.100	0.0000	6.355	0.2361	0.0899	138	-1.08	005.00	0
005	Ash (%)	2319	6.100	0.0000	6.355	0.2361	0.0899	138	-1.08	005.99	0
005	Ash (%)	2349	6.105	0.0100	6.355	0.2361	0.0899	138	-1.06	005.00	0
005	Ash (%)	0953	6.110	0.0200	6.355	0.2361	0.0899	138	-1.04	005.00	0
005	Ash (%)	0027	6.125	0.0320	6.355	0.2361	0.0899	138	-0.97	005.00	0
005	Ash (%)	0723	6.150	0.0600	6.355	0.2361	0.0899	138	-0.87	005.00	0
005	Ash (%)	0004	6.155	0.0300	6.355	0.2361	0.0899	138	-0.85	005.00	0
005	Ash (%)	0083	6.160	0.0200	6.355	0.2361	0.0899	138	-0.82	005.00	0
005	Ash (%)	0693	6.167	0.2580	6.355	0.2361	0.0899	138	-0.80	005.00	0
005	Ash (%)	0541	6.175	0.0700	6.355	0.2361	0.0899	138	-0.76	005.00	0
005	Ash (%)	0505	6.175	0.0300	6.355	0.2361	0.0899	138	-0.76	005.00	0
005	Ash (%)	0003	6.185	0.0100	6.355	0.2361	0.0899	138	-0.72	005.05	0
005	Ash (%)	0726	6.185	0.0500	6.355	0.2361	0.0899	138	-0.72	005.05	0
005	Ash (%)	2006	6.195	0.0300	6.355	0.2361	0.0899	138	-0.68	005.00	0
005	Ash (%)	0357	6.200	0.0000	6.355	0.2361	0.0899	138	-0.66	005.00	0
005	Ash (%)	0598	6.200	0.0200	6.355	0.2361	0.0899	138	-0.66	005.00	0
005	Ash (%)	0038	6.210	0.3000	6.355	0.2361	0.0899	138	-0.61	005.05	0
005	Ash (%)	0510	6.215	0.0300	6.355	0.2361	0.0899	138	-0.59	005.00	0
005	Ash (%)	0589	6.225	0.0900	6.355	0.2361	0.0899	138	-0.55	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 (%)	0646	6.225	0.0300	6.355	0.2361	0.0899	138	-0.55	005.00	0
005	Ash (%)	0186	6.227	0.1595	6.355	0.2361	0.0899	138	-0.54	005.00	0
005	Ash (%)	0001	6.232	0.0660	6.355	0.2361	0.0899	138	-0.52	005.00	0
005	Ash (%)	0164	6.235	0.1500	6.355	0.2361	0.0899	138	-0.51	005.00	0
005	Ash (%)	2246	6.240	0.1000	6.355	0.2361	0.0899	138	-0.49	005.00	0
005	Ash (%)	0123	6.245	0.0100	6.355	0.2361	0.0899	138	-0.46	005.00	0
005	Ash (%)	0066	6.245	0.0900	6.355	0.2361	0.0899	138	-0.46	005.05	0
005	Ash (%)	0265	6.250	0.1000	6.355	0.2361	0.0899	138	-0.44	005.00	0
005	Ash (%)	0366	6.250	0.1000	6.355	0.2361	0.0899	138	-0.44	005.00	0
005	Ash (%)	0956	6.250	0.1000	6.355	0.2361	0.0899	138	-0.44	005.00	0
005	Ash (%)	0511	6.250	0.1000	6.355	0.2361	0.0899	138	-0.44	005.03	0
005	Ash (%)	0574	6.270	0.0400	6.355	0.2361	0.0899	138	-0.36	005.00	0
005	Ash (%)	0529	6.275	0.2500	6.355	0.2361	0.0899	138	-0.34	005.00	0
005	Ash (%)	0870	6.284	0.0177	6.355	0.2361	0.0899	138	-0.30	005.00	0
005	Ash (%)	0148	6.295	0.1900	6.355	0.2361	0.0899	138	-0.25	005.00	0
005	Ash (%)	2199	6.300	0.0000	6.355	0.2361	0.0899	138	-0.23	005.00	0
005	Ash (%)	0047	6.300	0.2000	6.355	0.2361	0.0899	138	-0.23	005.00	0
005	Ash (%)	0298	6.310	0.0200	6.355	0.2361	0.0899	138	-0.19	005.00	0
005	Ash (%)	0692	6.310	0.0200	6.355	0.2361	0.0899	138	-0.19	005.05	0
005	Ash (%)	0226	6.330	0.0800	6.355	0.2361	0.0899	138	-0.10	005.00	0
005	Ash (%)	0968	6.330	0.0200	6.355	0.2361	0.0899	138	-0.10	005.00	0
005	Ash (%)	2337	6.330	0.0400	6.355	0.2361	0.0899	138	-0.10	005.00	0
005	Ash (%)	0033	6.345	0.0700	6.355	0.2361	0.0899	138	-0.04	005.00	0
005	Ash (%)	0875	6.345	0.0100	6.355	0.2361	0.0899	138	-0.04	005.05	0
005	Ash (%)	0553	6.350	0.2600	6.355	0.2361	0.0899	138	-0.02	005.00	0
005	Ash (%)	0876	6.350	0.1000	6.355	0.2361	0.0899	138	-0.02	005.00	0
005	Ash (%)	2150	6.350	0.0000	6.355	0.2361	0.0899	138	-0.02	005.00	0
005	Ash (%)	0689	6.350	0.0400	6.355	0.2361	0.0899	138	-0.02	005.05	0
005	Ash (%)	2389	6.350	0.5000	6.355	0.2361	0.0899	138	-0.02	005.11	0
005	Ash (%)	2259	6.353	0.0200	6.355	0.2361	0.0899	138	-0.01	005.00	0
005	Ash (%)	0656	6.360	0.0000	6.355	0.2361	0.0899	138	0.02	005.00	0
005	Ash (%)	0309	6.370	0.0120	6.355	0.2361	0.0899	138	0.06	005.00	0
005	Ash (%)	0674	6.380	0.0000	6.355	0.2361	0.0899	138	0.11	005.00	0
005	Ash (%)	0407	6.383	0.1481	6.355	0.2361	0.0899	138	0.12	005.00	0
005	Ash (%)	0563	6.390	0.0229	6.355	0.2361	0.0899	138	0.15	005.00	0
005	Ash (%)	0100	6.390	0.2400	6.355	0.2361	0.0899	138	0.15	005.00	0
005	Ash (%)	0202	6.390	0.1600	6.355	0.2361	0.0899	138	0.15	005.99	0
005	Ash (%)	0546	6.390	0.1000	6.355	0.2361	0.0899	138	0.15	005.99	0
005	Ash (%)	0263	6.394	0.0410	6.355	0.2361	0.0899	138	0.16	005.05	0
005	Ash (%)	0144	6.395	0.1300	6.355	0.2361	0.0899	138	0.17	005.00	0
005	Ash (%)	0504	6.395	0.1700	6.355	0.2361	0.0899	138	0.17	005.00	0
005	Ash (%)	0880	6.395	0.0100	6.355	0.2361	0.0899	138	0.17	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 (%)	0098	6.400	0.1800	6.355	0.2361	0.0899	138	0.19	005.00	0
005	Ash (%)	0242	6.400	0.0400	6.355	0.2361	0.0899	138	0.19	005.00	0
005	Ash (%)	0354	6.402	0.0440	6.355	0.2361	0.0899	138	0.20	005.00	0
005	Ash (%)	0142	6.405	0.0500	6.355	0.2361	0.0899	138	0.21	005.00	0
005	Ash (%)	0045	6.405	0.0100	6.355	0.2361	0.0899	138	0.21	005.00	0
005	Ash (%)	2097	6.406	0.0435	6.355	0.2361	0.0899	138	0.22	005.00	0
005	Ash (%)	0035	6.415	0.0900	6.355	0.2361	0.0899	138	0.26	005.00	0
005	Ash (%)	0643	6.420	0.0200	6.355	0.2361	0.0899	138	0.28	005.00	0
005	Ash (%)	0581	6.425	0.1900	6.355	0.2361	0.0899	138	0.30	005.00	0
005	Ash (%)	2181	6.425	0.1100	6.355	0.2361	0.0899	138	0.30	005.00	0
005	Ash (%)	2076	6.434	0.0574	6.355	0.2361	0.0899	138	0.34	005.00	0
005	Ash (%)	0848	6.435	0.0900	6.355	0.2361	0.0899	138	0.34	005.00	0
005	Ash (%)	0618	6.439	0.0008	6.355	0.2361	0.0899	138	0.36	005.00	0
005	Ash (%)	0171	6.475	0.0300	6.355	0.2361	0.0899	138	0.51	005.00	0
005	Ash (%)	0353	6.475	0.0900	6.355	0.2361	0.0899	138	0.51	005.00	0
005	Ash (%)	0619	6.480	0.0400	6.355	0.2361	0.0899	138	0.53	005.05	0
005	Ash (%)	2009	6.481	0.0059	6.355	0.2361	0.0899	138	0.53	005.05	0
005	Ash (%)	0199	6.485	0.1100	6.355	0.2361	0.0899	138	0.55	005.00	0
005	Ash (%)	0682	6.490	0.0000	6.355	0.2361	0.0899	138	0.57	005.00	0
005	Ash (%)	0229	6.500	0.1000	6.355	0.2361	0.0899	138	0.62	005.00	0
005	Ash (%)	0294	6.500	0.0000	6.355	0.2361	0.0899	138	0.62	005.05	0
005	Ash (%)	0590	6.500	0.0200	6.355	0.2361	0.0899	138	0.62	005.05	0
005	Ash (%)	2193	6.505	0.0700	6.355	0.2361	0.0899	138	0.64	005.00	0
005	Ash (%)	2192	6.505	0.0700	6.355	0.2361	0.0899	138	0.64	005.05	0
005	Ash (%)	2302	6.535	0.1100	6.355	0.2361	0.0899	138	0.76	005.00	0
005	Ash (%)	0939	6.535	0.1500	6.355	0.2361	0.0899	138	0.76	005.05	0
005	Ash (%)	2342	6.550	0.1000	6.355	0.2361	0.0899	138	0.83	005.00	0
005	Ash (%)	0536	6.550	0.0200	6.355	0.2361	0.0899	138	0.83	005.99	0
005	Ash (%)	0652	6.550	0.1000	6.355	0.2361	0.0899	138	0.83	005.99	0
005	Ash (%)	0345	6.555	0.0900	6.355	0.2361	0.0899	138	0.85	005.00	0
005	Ash (%)	0596	6.560	0.1600	6.355	0.2361	0.0899	138	0.87	005.05	0
005	Ash (%)	2146	6.565	0.0100	6.355	0.2361	0.0899	138	0.89	005.05	0
005	Ash (%)	2246	6.580	0.0800	6.355	0.2361	0.0899	138	0.95	005.05	0
005	Ash (%)	0921	6.587	0.0570	6.355	0.2361	0.0899	138	0.98	005.05	0
005	Ash (%)	0190	6.595	0.0500	6.355	0.2361	0.0899	138	1.02	005.05	0
005	Ash (%)	2144	6.595	0.0300	6.355	0.2361	0.0899	138	1.02	005.05	0
005	Ash (%)	0017	6.600	0.2000	6.355	0.2361	0.0899	138	1.04	005.00	0
005	Ash (%)	0912	6.600	0.0000	6.355	0.2361	0.0899	138	1.04	005.03	0
005	Ash (%)	0629	6.600	0.0400	6.355	0.2361	0.0899	138	1.04	005.99	0
005	Ash (%)	2089	6.615	0.0300	6.355	0.2361	0.0899	138	1.10	005.00	0
005	Ash (%)	0610	6.630	0.0000	6.355	0.2361	0.0899	138	1.17	005.05	0
005	Ash (%)	0685	6.640	0.1000	6.355	0.2361	0.0899	138	1.21	005.05	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			
005	Ash (%)	0062	6.660	0.5400	6.355	0.2361	0.0899	138	1.29	005.00	0
005	Ash (%)	2190	6.660	0.2200	6.355	0.2361	0.0899	138	1.29	005.05	0
005	Ash (%)	0885	6.670	0.0806	6.355	0.2361	0.0899	138	1.33	005.05	0
005	Ash (%)	0644	6.684	0.2490	6.355	0.2361	0.0899	138	1.39	005.02	0
005	Ash (%)	0297	6.710	0.1600	6.355	0.2361	0.0899	138	1.51	005.00	0
005	Ash (%)	0676	6.715	0.1300	6.355	0.2361	0.0899	138	1.53	005.99	0
005	Ash (%)	2129	6.723	0.0861	6.355	0.2361	0.0899	138	1.56	005.05	0
005	Ash (%)	0914	6.760	0.1600	6.355	0.2361	0.0899	138	1.72	005.00	0
005	Ash (%)	0910	6.800	0.2000	6.355	0.2361	0.0899	138	1.89	005.99	0
005	Ash (%)	2268	6.895	0.1900	6.355	0.2361	0.0899	138	2.29	005.00	0
005	Ash (%)	0852	7.000	0.0000	6.355	0.2361	0.0899	138	2.73	005.00	0
005	Ash (%)	2105	7.000	0.0600	6.355	0.2361	0.0899	138	2.73	005.11	0
005	Ash (%)	2055	7.000	0.0000	6.355	0.2361	0.0899	138	2.73	005.99	0
005	Ash (%)	0297	7.065	0.0700	6.355	0.2361	0.0899	138	3.01	005.11	0
005	Ash (%)	0889	7.615	0.1100	6.355	0.2361	0.0899	138	5.34	005.11	0
005	Ash (%)	1019	5.005	2.190	6.355	0.2361	0.0899	138	-5.72	005.00	1
005	Ash (%)	0108	5.265	1.610	6.355	0.2361	0.0899	138	-4.62	005.00	1
005	Ash (%)	0852	9.290	0.0600	6.355	0.2361	0.0899	138	12.43	005.11	2
006	Total Sugars (%)	2290	3.350	0.1000	4.082	0.8191	0.1236	10	-0.89	006.99	0
006	Total Sugars (%)	0910	3.380	0.1800	4.082	0.8191	0.1236	10	-0.86	006.00	0
006	Total Sugars (%)	0066	3.468	0.2810	4.082	0.8191	0.1236	10	-0.75	006.99	0
006	Total Sugars (%)	0941	3.475	0.1900	4.082	0.8191	0.1236	10	-0.74	006.99	0
006	Total Sugars (%)	2319	3.950	0.1000	4.082	0.8191	0.1236	10	-0.16	006.00	0
006	Total Sugars (%)	0407	3.960	0.2000	4.082	0.8191	0.1236	10	-0.15	006.00	0
006	Total Sugars (%)	0956	4.200	0.0000	4.082	0.8191	0.1236	10	0.14	006.99	0
006	Total Sugars (%)	0912	4.600	0.0000	4.082	0.8191	0.1236	10	0.63	006.99	0
006	Total Sugars (%)	0885	5.129	0.1152	4.082	0.8191	0.1236	10	1.28	006.00	0
006	Total Sugars (%)	0226	5.515	0.0700	4.082	0.8191	0.1236	10	1.75	006.99	0
008	Fiber, Acid Detergent (%)	2322	3.915	0.0300	4.953	0.4312	0.2017	61	-2.41	008.08	0
008	Fiber, Acid Detergent (%)	0723	3.975	0.0100	4.953	0.4312	0.2017	61	-2.27	008.08	0
008	Fiber, Acid Detergent (%)	0294	4.100	0.0000	4.953	0.4312	0.2017	61	-1.98	008.08	0
008	Fiber, Acid Detergent (%)	0676	4.180	0.1000	4.953	0.4312	0.2017	61	-1.79	008.02	0
008	Fiber, Acid Detergent (%)	0848	4.250	0.0200	4.953	0.4312	0.2017	61	-1.63	008.08	0
008	Fiber, Acid Detergent (%)	0912	4.250	0.1000	4.953	0.4312	0.2017	61	-1.63	008.08	0
008	Fiber, Acid Detergent (%)	0939	4.290	0.0800	4.953	0.4312	0.2017	61	-1.54	008.08	0
008	Fiber, Acid Detergent (%)	0956	4.400	0.0000	4.953	0.4312	0.2017	61	-1.28	008.08	0
008	Fiber, Acid Detergent (%)	2302	4.430	0.0600	4.953	0.4312	0.2017	61	-1.21	008.08	0
008	Fiber, Acid Detergent (%)	0968	4.570	0.2600	4.953	0.4312	0.2017	61	-0.89	008.08	0
008	Fiber, Acid Detergent (%)	2192	4.580	0.2000	4.953	0.4312	0.2017	61	-0.87	008.02	0
008	Fiber, Acid Detergent (%)	2190	4.635	0.1700	4.953	0.4312	0.2017	61	-0.74	008.08	0
008	Fiber, Acid Detergent (%)	0098	4.690	0.1200	4.953	0.4312	0.2017	61	-0.61	008.02	0
008	Fiber, Acid Detergent (%)	0353	4.700	0.3200	4.953	0.4312	0.2017	61	-0.59	008.02	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			
008	Fiber, Acid Detergent (%)	2345	4.715	0.6500	4.953	0.4312	0.2017	61	-0.55	008.08	0
008	Fiber, Acid Detergent (%)	0309	4.716	0.1338	4.953	0.4312	0.2017	61	-0.55	008.02	0
008	Fiber, Acid Detergent (%)	0083	4.770	0.0800	4.953	0.4312	0.2017	61	-0.42	008.08	0
008	Fiber, Acid Detergent (%)	2129	4.777	0.0400	4.953	0.4312	0.2017	61	-0.41	008.08	0
008	Fiber, Acid Detergent (%)	0049	4.780	0.1800	4.953	0.4312	0.2017	61	-0.40	008.08	0
008	Fiber, Acid Detergent (%)	0875	4.800	0.1600	4.953	0.4312	0.2017	61	-0.35	008.02	0
008	Fiber, Acid Detergent (%)	0629	4.800	0.0000	4.953	0.4312	0.2017	61	-0.35	008.99	0
008	Fiber, Acid Detergent (%)	2146	4.815	0.1500	4.953	0.4312	0.2017	61	-0.32	008.08	0
008	Fiber, Acid Detergent (%)	0265	4.840	0.1600	4.953	0.4312	0.2017	61	-0.26	008.05	0
008	Fiber, Acid Detergent (%)	0510	4.850	0.3000	4.953	0.4312	0.2017	61	-0.24	008.08	0
008	Fiber, Acid Detergent (%)	0226	4.860	0.0600	4.953	0.4312	0.2017	61	-0.22	008.02	0
008	Fiber, Acid Detergent (%)	0004	4.870	0.2400	4.953	0.4312	0.2017	61	-0.19	008.08	0
008	Fiber, Acid Detergent (%)	0354	4.895	0.4700	4.953	0.4312	0.2017	61	-0.13	008.08	0
008	Fiber, Acid Detergent (%)	0407	4.901	0.3244	4.953	0.4312	0.2017	61	-0.12	008.08	0
008	Fiber, Acid Detergent (%)	2290	4.950	0.3000	4.953	0.4312	0.2017	61	-0.01	008.99	0
008	Fiber, Acid Detergent (%)	0148	4.950	0.0600	4.953	0.4312	0.2017	61	-0.01	008.08	0
008	Fiber, Acid Detergent (%)	0358	4.955	0.0900	4.953	0.4312	0.2017	61	0.00	008.08	0
008	Fiber, Acid Detergent (%)	0190	4.960	0.0800	4.953	0.4312	0.2017	61	0.02	008.08	0
008	Fiber, Acid Detergent (%)	0726	4.960	0.0800	4.953	0.4312	0.2017	61	0.02	008.08	0
008	Fiber, Acid Detergent (%)	0619	4.965	0.2700	4.953	0.4312	0.2017	61	0.03	008.08	0
008	Fiber, Acid Detergent (%)	0263	4.993	0.1200	4.953	0.4312	0.2017	61	0.09	008.08	0
008	Fiber, Acid Detergent (%)	0504	5.010	0.0200	4.953	0.4312	0.2017	61	0.13	008.02	0
008	Fiber, Acid Detergent (%)	0590	5.010	0.4800	4.953	0.4312	0.2017	61	0.13	008.08	0
008	Fiber, Acid Detergent (%)	0646	5.040	0.0400	4.953	0.4312	0.2017	61	0.20	008.08	0
008	Fiber, Acid Detergent (%)	0511	5.050	0.3000	4.953	0.4312	0.2017	61	0.22	008.08	0
008	Fiber, Acid Detergent (%)	0001	5.071	0.1320	4.953	0.4312	0.2017	61	0.27	008.08	0
008	Fiber, Acid Detergent (%)	0035	5.080	0.0800	4.953	0.4312	0.2017	61	0.29	008.08	0
008	Fiber, Acid Detergent (%)	0870	5.109	0.0409	4.953	0.4312	0.2017	61	0.36	008.08	0
008	Fiber, Acid Detergent (%)	2375	5.110	0.2600	4.953	0.4312	0.2017	61	0.36	008.08	0
008	Fiber, Acid Detergent (%)	0357	5.185	0.2300	4.953	0.4312	0.2017	61	0.54	008.08	0
008	Fiber, Acid Detergent (%)	2246	5.205	0.0300	4.953	0.4312	0.2017	61	0.58	008.02	0
008	Fiber, Acid Detergent (%)	0148	5.220	0.4200	4.953	0.4312	0.2017	61	0.62	008.02	0
008	Fiber, Acid Detergent (%)	0689	5.250	0.3000	4.953	0.4312	0.2017	61	0.69	008.02	0
008	Fiber, Acid Detergent (%)	0581	5.275	0.4900	4.953	0.4312	0.2017	61	0.75	008.08	0
008	Fiber, Acid Detergent (%)	0693	5.275	0.4800	4.953	0.4312	0.2017	61	0.75	008.08	0
008	Fiber, Acid Detergent (%)	0042	5.285	0.2100	4.953	0.4312	0.2017	61	0.77	008.08	0
008	Fiber, Acid Detergent (%)	0345	5.350	0.1000	4.953	0.4312	0.2017	61	0.92	008.02	0
008	Fiber, Acid Detergent (%)	0941	5.370	0.3200	4.953	0.4312	0.2017	61	0.97	008.99	0
008	Fiber, Acid Detergent (%)	0066	5.380	0.1400	4.953	0.4312	0.2017	61	0.99	008.08	0
008	Fiber, Acid Detergent (%)	0910	5.395	0.6300	4.953	0.4312	0.2017	61	1.02	008.08	0
008	Fiber, Acid Detergent (%)	0728	5.595	0.6300	4.953	0.4312	0.2017	61	1.49	008.02	0
008	Fiber, Acid Detergent (%)	0164	5.600	0.2000	4.953	0.4312	0.2017	61	1.50	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 (%)	0297	5.600	0.0000	4.953	0.4312	0.2017	61	1.50	008.08	0
008	Fiber, Acid Detergent (%)	0037	5.605	0.2700	4.953	0.4312	0.2017	61	1.51	008.08	0
008	Fiber, Acid Detergent (%)	0015	5.955	0.1500	4.953	0.4312	0.2017	61	2.32	008.08	0
008	Fiber, Acid Detergent (%)	0045	6.065	0.1300	4.953	0.4312	0.2017	61	2.58	008.08	0
008	Fiber, Acid Detergent (%)	0278	6.700	0.8000	4.953	0.4312	0.2017	61	4.05	008.08	0
008	Fiber, Acid Detergent (%)	0536	14.71	0.0000	4.953	0.4312	0.2017	61	22.63	008.08	2
009	Fiber, Neutral Detergent (%)	0353	11.04	0.2200	12.94	1.170	0.2420	57	-1.63	009.07	0
009	Fiber, Neutral Detergent (%)	0598	11.34	0.0500	12.94	1.170	0.2420	57	-1.38	009.09	0
009	Fiber, Neutral Detergent (%)	0510	11.50	0.2000	12.94	1.170	0.2420	57	-1.23	009.09	0
009	Fiber, Neutral Detergent (%)	0190	11.58	0.1300	12.94	1.170	0.2420	57	-1.17	009.09	0
009	Fiber, Neutral Detergent (%)	0726	11.58	0.1300	12.94	1.170	0.2420	57	-1.17	009.09	0
009	Fiber, Neutral Detergent (%)	2022	11.58	0.1000	12.94	1.170	0.2420	57	-1.17	009.09	0
009	Fiber, Neutral Detergent (%)	0098	11.65	0.7000	12.94	1.170	0.2420	57	-1.11	009.07	0
009	Fiber, Neutral Detergent (%)	0912	11.70	0.6000	12.94	1.170	0.2420	57	-1.06	009.09	0
009	Fiber, Neutral Detergent (%)	2322	11.76	0.0500	12.94	1.170	0.2420	57	-1.02	009.09	0
009	Fiber, Neutral Detergent (%)	0939	11.90	0.3300	12.94	1.170	0.2420	57	-0.90	009.09	0
009	Fiber, Neutral Detergent (%)	0910	11.90	0.8000	12.94	1.170	0.2420	57	-0.89	009.07	0
009	Fiber, Neutral Detergent (%)	0265	11.90	0.2000	12.94	1.170	0.2420	57	-0.89	009.09	0
009	Fiber, Neutral Detergent (%)	2146	11.94	0.2200	12.94	1.170	0.2420	57	-0.86	009.09	0
009	Fiber, Neutral Detergent (%)	0263	12.06	0.0430	12.94	1.170	0.2420	57	-0.76	009.09	0
009	Fiber, Neutral Detergent (%)	0956	12.15	0.1000	12.94	1.170	0.2420	57	-0.68	009.09	0
009	Fiber, Neutral Detergent (%)	2190	12.21	0.2300	12.94	1.170	0.2420	57	-0.63	009.09	0
009	Fiber, Neutral Detergent (%)	0035	12.23	0.0500	12.94	1.170	0.2420	57	-0.61	009.09	0
009	Fiber, Neutral Detergent (%)	0643	12.26	0.1000	12.94	1.170	0.2420	57	-0.58	009.09	0
009	Fiber, Neutral Detergent (%)	0358	12.39	0.1100	12.94	1.170	0.2420	57	-0.48	009.09	0
009	Fiber, Neutral Detergent (%)	0407	12.39	0.4201	12.94	1.170	0.2420	57	-0.48	009.09	0
009	Fiber, Neutral Detergent (%)	0049	12.42	0.0200	12.94	1.170	0.2420	57	-0.45	009.09	0
009	Fiber, Neutral Detergent (%)	0083	12.49	0.0700	12.94	1.170	0.2420	57	-0.39	009.09	0
009	Fiber, Neutral Detergent (%)	0294	12.50	0.0000	12.94	1.170	0.2420	57	-0.38	009.09	0
009	Fiber, Neutral Detergent (%)	0619	12.51	0.4200	12.94	1.170	0.2420	57	-0.37	009.09	0
009	Fiber, Neutral Detergent (%)	0066	12.56	0.2100	12.94	1.170	0.2420	57	-0.33	009.09	0
009	Fiber, Neutral Detergent (%)	0536	12.64	0.0600	12.94	1.170	0.2420	57	-0.26	009.09	0
009	Fiber, Neutral Detergent (%)	2375	12.71	0.1000	12.94	1.170	0.2420	57	-0.20	009.09	0
009	Fiber, Neutral Detergent (%)	0693	12.78	0.1010	12.94	1.170	0.2420	57	-0.14	009.09	0
009	Fiber, Neutral Detergent (%)	2129	12.84	0.0330	12.94	1.170	0.2420	57	-0.09	009.09	0
009	Fiber, Neutral Detergent (%)	2302	12.90	0.2200	12.94	1.170	0.2420	57	-0.04	009.09	0
009	Fiber, Neutral Detergent (%)	0015	12.91	0.1100	12.94	1.170	0.2420	57	-0.03	009.09	0
009	Fiber, Neutral Detergent (%)	0581	12.96	0.0300	12.94	1.170	0.2420	57	0.01	009.09	0
009	Fiber, Neutral Detergent (%)	0037	13.11	0.0500	12.94	1.170	0.2420	57	0.14	009.09	0
009	Fiber, Neutral Detergent (%)	0723	13.13	0.0100	12.94	1.170	0.2420	57	0.15	009.09	0
009	Fiber, Neutral Detergent (%)	0629	13.30	0.2000	12.94	1.170	0.2420	57	0.30	009.99	0
009	Fiber, Neutral Detergent (%)	0357	13.32	0.0300	12.94	1.170	0.2420	57	0.32	009.09	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 (%)	0164	13.35	0.7000	12.94	1.170	0.2420	57	0.35	009.09	0
009	Fiber, Neutral Detergent (%)	0148	13.40	0.6500	12.94	1.170	0.2420	57	0.38	009.09	0
009	Fiber, Neutral Detergent (%)	0646	13.48	0.0100	12.94	1.170	0.2420	57	0.45	009.09	0
009	Fiber, Neutral Detergent (%)	0676	13.54	0.0600	12.94	1.170	0.2420	57	0.51	009.07	0
009	Fiber, Neutral Detergent (%)	0297	13.60	0.4000	12.94	1.170	0.2420	57	0.56	009.09	0
009	Fiber, Neutral Detergent (%)	2290	13.65	0.7000	12.94	1.170	0.2420	57	0.60	009.99	0
009	Fiber, Neutral Detergent (%)	0226	13.66	0.1200	12.94	1.170	0.2420	57	0.61	009.07	0
009	Fiber, Neutral Detergent (%)	0045	13.70	0.2000	12.94	1.170	0.2420	57	0.65	009.09	0
009	Fiber, Neutral Detergent (%)	0889	13.73	0.3000	12.94	1.170	0.2420	57	0.67	009.99	0
009	Fiber, Neutral Detergent (%)	0870	14.00	0.2557	12.94	1.170	0.2420	57	0.91	009.09	0
009	Fiber, Neutral Detergent (%)	2192	14.04	0.5000	12.94	1.170	0.2420	57	0.94	009.07	0
009	Fiber, Neutral Detergent (%)	0968	14.08	0.2300	12.94	1.170	0.2420	57	0.97	009.09	0
009	Fiber, Neutral Detergent (%)	2246	14.23	0.1000	12.94	1.170	0.2420	57	1.10	009.07	0
009	Fiber, Neutral Detergent (%)	0504	14.28	0.1200	12.94	1.170	0.2420	57	1.14	009.04	0
009	Fiber, Neutral Detergent (%)	0689	14.70	0.6000	12.94	1.170	0.2420	57	1.50	009.07	0
009	Fiber, Neutral Detergent (%)	0590	14.78	1.050	12.94	1.170	0.2420	57	1.56	009.09	0
009	Fiber, Neutral Detergent (%)	0875	14.80	0.0600	12.94	1.170	0.2420	57	1.59	009.07	0
009	Fiber, Neutral Detergent (%)	0848	15.12	0.1400	12.94	1.170	0.2420	57	1.86	009.09	0
009	Fiber, Neutral Detergent (%)	2345	16.46	0.5400	12.94	1.170	0.2420	57	3.00	009.09	0
009	Fiber, Neutral Detergent (%)	0345	20.10	0.6000	12.94	1.170	0.2420	57	6.11	009.07	0
009	Fiber, Neutral Detergent (%)	0309	26.03	0.0089	12.94	1.170	0.2420	57	11.18	009.07	0
009	Fiber, Neutral Detergent (%)	0278	12.85	1.700	12.94	1.170	0.2420	57	-0.08	009.09	1
009	Fiber, Neutral Detergent (%)	0354	12.86	2.250	12.94	1.170	0.2420	57	-0.08	009.09	1
009	Fiber, Neutral Detergent (%)	2246	43.86	0.2300	12.94	1.170	0.2420	57	26.41	009.04	2
010	Moisture (%)	0019	9.000	0.0000	10.40	0.5780	0.0861	21	-2.41	010.99	0
010	Moisture (%)	2076	9.275	0.1300	10.40	0.5780	0.0861	21	-1.94	010.99	0
010	Moisture (%)	0546	9.630	0.0800	10.40	0.5780	0.0861	21	-1.32	010.99	0
010	Moisture (%)	2129	9.806	0.0780	10.40	0.5780	0.0861	21	-1.02	010.99	0
010	Moisture (%)	0622	9.913	0.1003	10.40	0.5780	0.0861	21	-0.84	010.99	0
010	Moisture (%)	0889	10.05	0.0400	10.40	0.5780	0.0861	21	-0.60	010.11	0
010	Moisture (%)	2375	10.26	0.0400	10.40	0.5780	0.0861	21	-0.23	010.99	0
010	Moisture (%)	0726	10.32	0.0800	10.40	0.5780	0.0861	21	-0.13	010.99	0
010	Moisture (%)	2290	10.34	0.0100	10.40	0.5780	0.0861	21	-0.10	010.11	0
010	Moisture (%)	2089	10.39	0.3200	10.40	0.5780	0.0861	21	-0.01	010.99	0
010	Moisture (%)	0875	10.47	0.0300	10.40	0.5780	0.0861	21	0.12	010.99	0
010	Moisture (%)	0939	10.47	0.0100	10.40	0.5780	0.0861	21	0.12	010.99	0
010	Moisture (%)	0652	10.55	0.1000	10.40	0.5780	0.0861	21	0.27	010.99	0
010	Moisture (%)	0692	10.57	0.4700	10.40	0.5780	0.0861	21	0.29	010.99	0
010	Moisture (%)	2150	10.59	0.1100	10.40	0.5780	0.0861	21	0.33	010.99	0
010	Moisture (%)	0914	10.81	0.0300	10.40	0.5780	0.0861	21	0.71	010.99	0
010	Moisture (%)	0164	10.84	0.0300	10.40	0.5780	0.0861	21	0.76	010.03	0
010	Moisture (%)	0190	10.88	0.0500	10.40	0.5780	0.0861	21	0.83	010.99	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
010	Moisture (%)	2105	10.94	0.0100	10.40	0.5780	0.0861	21	0.93	010.11	0
010	Moisture (%)	0852	11.20	0.0200	10.40	0.5780	0.0861	21	1.39	010.11	0
010	Moisture (%)	0843	12.07	0.0700	10.40	0.5780	0.0861	21	2.89	010.03	0
010	Moisture (%)	2055	10.50	1.000	10.40	0.5780	0.0861	21	0.18	010.99	1
011	Loss on Drying, HT (%)	0880	8.615	0.3700	11.13	0.4299	0.1112	73	-5.85	011.01	0
011	Loss on Drying, HT (%)	2200	9.550	0.1000	11.13	0.4299	0.1112	73	-3.68	011.01	0
011	Loss on Drying, HT (%)	2199	9.750	0.1000	11.13	0.4299	0.1112	73	-3.21	011.01	0
011	Loss on Drying, HT (%)	2322	9.790	0.0400	11.13	0.4299	0.1112	73	-3.12	011.01	0
011	Loss on Drying, HT (%)	0563	10.02	0.2734	11.13	0.4299	0.1112	73	-2.59	011.01	0
011	Loss on Drying, HT (%)	1019	10.13	0.1500	11.13	0.4299	0.1112	73	-2.34	011.01	0
011	Loss on Drying, HT (%)	0848	10.35	0.0200	11.13	0.4299	0.1112	73	-1.82	011.01	0
011	Loss on Drying, HT (%)	0062	10.37	0.1000	11.13	0.4299	0.1112	73	-1.77	011.01	0
011	Loss on Drying, HT (%)	0685	10.39	0.1800	11.13	0.4299	0.1112	73	-1.72	011.01	0
011	Loss on Drying, HT (%)	0047	10.50	0.2000	11.13	0.4299	0.1112	73	-1.47	011.01	0
011	Loss on Drying, HT (%)	0354	10.53	0.0100	11.13	0.4299	0.1112	73	-1.41	011.01	0
011	Loss on Drying, HT (%)	0265	10.55	0.1000	11.13	0.4299	0.1112	73	-1.35	011.01	0
011	Loss on Drying, HT (%)	0674	10.64	0.0000	11.13	0.4299	0.1112	73	-1.14	011.01	0
011	Loss on Drying, HT (%)	0723	10.72	0.0400	11.13	0.4299	0.1112	73	-0.96	011.01	0
011	Loss on Drying, HT (%)	0520	10.77	0.0500	11.13	0.4299	0.1112	73	-0.85	011.01	0
011	Loss on Drying, HT (%)	2174	10.84	0.0200	11.13	0.4299	0.1112	73	-0.68	011.99	0
011	Loss on Drying, HT (%)	0953	10.86	0.1500	11.13	0.4299	0.1112	73	-0.64	011.01	0
011	Loss on Drying, HT (%)	2168	10.88	0.0500	11.13	0.4299	0.1112	73	-0.60	011.99	0
011	Loss on Drying, HT (%)	0263	10.88	0.0660	11.13	0.4299	0.1112	73	-0.57	011.01	0
011	Loss on Drying, HT (%)	0598	10.90	0.0600	11.13	0.4299	0.1112	73	-0.54	011.01	0
011	Loss on Drying, HT (%)	0226	10.95	0.0400	11.13	0.4299	0.1112	73	-0.42	011.01	0
011	Loss on Drying, HT (%)	2006	10.97	0.0300	11.13	0.4299	0.1112	73	-0.39	011.01	0
011	Loss on Drying, HT (%)	0942	10.99	0.0200	11.13	0.4299	0.1112	73	-0.33	011.02	0
011	Loss on Drying, HT (%)	2073	11.00	0.2600	11.13	0.4299	0.1112	73	-0.30	011.01	0
011	Loss on Drying, HT (%)	0643	11.04	0.1010	11.13	0.4299	0.1112	73	-0.20	011.01	0
011	Loss on Drying, HT (%)	2174	11.06	0.1200	11.13	0.4299	0.1112	73	-0.17	011.01	0
011	Loss on Drying, HT (%)	2181	11.06	0.1200	11.13	0.4299	0.1112	73	-0.17	011.01	0
011	Loss on Drying, HT (%)	0298	11.09	0.0200	11.13	0.4299	0.1112	73	-0.10	011.01	0
011	Loss on Drying, HT (%)	2168	11.09	0.3800	11.13	0.4299	0.1112	73	-0.10	011.01	0
011	Loss on Drying, HT (%)	0208	11.10	0.0000	11.13	0.4299	0.1112	73	-0.07	011.01	0
011	Loss on Drying, HT (%)	0100	11.11	0.0800	11.13	0.4299	0.1112	73	-0.05	011.01	0
011	Loss on Drying, HT (%)	0622	11.12	0.0361	11.13	0.4299	0.1112	73	-0.02	011.01	0
011	Loss on Drying, HT (%)	0968	11.13	0.0100	11.13	0.4299	0.1112	73	-0.01	011.01	0
011	Loss on Drying, HT (%)	0539	11.13	0.3200	11.13	0.4299	0.1112	73	0.00	011.01	0
011	Loss on Drying, HT (%)	2397	11.14	0.1600	11.13	0.4299	0.1112	73	0.02	011.01	0
011	Loss on Drying, HT (%)	2337	11.16	0.0100	11.13	0.4299	0.1112	73	0.06	011.01	0
011	Loss on Drying, HT (%)	2342	11.18	0.1800	11.13	0.4299	0.1112	73	0.11	011.01	0
011	Loss on Drying, HT (%)	2303	11.19	0.0550	11.13	0.4299	0.1112	73	0.14	011.99	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
011	Loss on Drying, HT (%)	0511	11.25	0.1000	11.13	0.4299	0.1112	73	0.28	011.01	0
011	Loss on Drying, HT (%)	0536	11.25	0.1000	11.13	0.4299	0.1112	73	0.28	011.01	0
011	Loss on Drying, HT (%)	0553	11.25	0.3800	11.13	0.4299	0.1112	73	0.28	011.01	0
011	Loss on Drying, HT (%)	0171	11.27	0.0200	11.13	0.4299	0.1112	73	0.32	011.01	0
011	Loss on Drying, HT (%)	0066	11.29	0.1100	11.13	0.4299	0.1112	73	0.36	011.01	0
011	Loss on Drying, HT (%)	0728	11.30	0.1500	11.13	0.4299	0.1112	73	0.38	011.01	0
011	Loss on Drying, HT (%)	0294	11.30	0.0000	11.13	0.4299	0.1112	73	0.39	011.01	0
011	Loss on Drying, HT (%)	0574	11.30	0.0200	11.13	0.4299	0.1112	73	0.39	011.01	0
011	Loss on Drying, HT (%)	2193	11.30	0.0600	11.13	0.4299	0.1112	73	0.39	011.01	0
011	Loss on Drying, HT (%)	0098	11.31	0.0900	11.13	0.4299	0.1112	73	0.40	011.01	0
011	Loss on Drying, HT (%)	0164	11.31	0.0100	11.13	0.4299	0.1112	73	0.40	011.01	0
011	Loss on Drying, HT (%)	0646	11.33	0.0500	11.13	0.4299	0.1112	73	0.45	011.01	0
011	Loss on Drying, HT (%)	0510	11.35	0.1000	11.13	0.4299	0.1112	73	0.51	011.01	0
011	Loss on Drying, HT (%)	2022	11.36	0.0400	11.13	0.4299	0.1112	73	0.53	011.01	0
011	Loss on Drying, HT (%)	2268	11.37	0.0300	11.13	0.4299	0.1112	73	0.54	011.01	0
011	Loss on Drying, HT (%)	0651	11.37	0.1986	11.13	0.4299	0.1112	73	0.55	011.01	0
011	Loss on Drying, HT (%)	0682	11.38	0.0000	11.13	0.4299	0.1112	73	0.58	011.01	0
011	Loss on Drying, HT (%)	0123	11.39	0.0300	11.13	0.4299	0.1112	73	0.59	011.01	0
011	Loss on Drying, HT (%)	0425	11.39	0.0300	11.13	0.4299	0.1112	73	0.59	011.01	0
011	Loss on Drying, HT (%)	0309	11.40	0.5000	11.13	0.4299	0.1112	73	0.63	011.01	0
011	Loss on Drying, HT (%)	0541	11.42	0.0900	11.13	0.4299	0.1112	73	0.66	011.01	0
011	Loss on Drying, HT (%)	0300	11.45	0.1000	11.13	0.4299	0.1112	73	0.74	011.01	0
011	Loss on Drying, HT (%)	0242	11.49	0.2000	11.13	0.4299	0.1112	73	0.84	011.01	0
011	Loss on Drying, HT (%)	2302	11.51	0.0600	11.13	0.4299	0.1112	73	0.88	011.01	0
011	Loss on Drying, HT (%)	0529	11.52	0.0500	11.13	0.4299	0.1112	73	0.89	011.02	0
011	Loss on Drying, HT (%)	2246	11.52	0.0400	11.13	0.4299	0.1112	73	0.91	011.01	0
011	Loss on Drying, HT (%)	0870	11.58	0.1303	11.13	0.4299	0.1112	73	1.05	011.01	0
011	Loss on Drying, HT (%)	0144	11.59	0.1400	11.13	0.4299	0.1112	73	1.07	011.01	0
011	Loss on Drying, HT (%)	0004	11.67	0.3000	11.13	0.4299	0.1112	73	1.25	011.01	0
011	Loss on Drying, HT (%)	2097	11.67	0.0856	11.13	0.4299	0.1112	73	1.26	011.01	0
011	Loss on Drying, HT (%)	0108	11.72	0.3300	11.13	0.4299	0.1112	73	1.36	011.01	0
011	Loss on Drying, HT (%)	0407	11.75	0.1010	11.13	0.4299	0.1112	73	1.43	011.01	0
011	Loss on Drying, HT (%)	0202	11.83	0.1800	11.13	0.4299	0.1112	73	1.63	011.01	0
011	Loss on Drying, HT (%)	0618	11.86	0.0900	11.13	0.4299	0.1112	73	1.68	011.01	0
011	Loss on Drying, HT (%)	0843	12.76	0.1800	11.13	0.4299	0.1112	73	3.79	011.01	0
011	Loss on Drying, HT (%)	0589	11.09	1.360	11.13	0.4299	0.1112	73	-0.10	011.01	1
011	Loss on Drying, HT (%)	0229	11.30	0.8000	11.13	0.4299	0.1112	73	0.39	011.01	1
011	Loss on Drying, HT (%)	0358	88.55	0.0200	11.13	0.4299	0.1112	73	180.10	011.01	2
012	Starch (%)	0889	33.97	0.0700	39.43	2.432	0.4624	40	-2.25	012.11	0
012	Starch (%)	0676	35.31	1.150	39.43	2.432	0.4624	40	-1.70	012.01	0
012	Starch (%)	2129	35.50	0.0520	39.43	2.432	0.4624	40	-1.62	012.04	0
012	Starch (%)	0852	36.71	0.2400	39.43	2.432	0.4624	40	-1.12	012.11	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			
012	Starch (%)	0407	36.85	0.5185	39.43	2.432	0.4624	40	-1.06	012.03	0
012	Starch (%)	0353	36.92	0.0300	39.43	2.432	0.4624	40	-1.03	012.20	0
012	Starch (%)	0885	37.06	0.2784	39.43	2.432	0.4624	40	-0.97	012.01	0
012	Starch (%)	0910	37.10	0.4000	39.43	2.432	0.4624	40	-0.96	012.01	0
012	Starch (%)	0297	37.24	1.040	39.43	2.432	0.4624	40	-0.90	012.03	0
012	Starch (%)	0510	37.30	0.8000	39.43	2.432	0.4624	40	-0.88	012.04	0
012	Starch (%)	0693	37.42	0.9810	39.43	2.432	0.4624	40	-0.82	012.01	0
012	Starch (%)	0066	38.09	0.2700	39.43	2.432	0.4624	40	-0.55	012.03	0
012	Starch (%)	0870	38.24	0.3665	39.43	2.432	0.4624	40	-0.49	012.01	0
012	Starch (%)	0674	38.55	0.0000	39.43	2.432	0.4624	40	-0.36	012.04	0
012	Starch (%)	0407	38.62	0.5875	39.43	2.432	0.4624	40	-0.33	012.01	0
012	Starch (%)	0226	38.63	0.0100	39.43	2.432	0.4624	40	-0.33	012.04	0
012	Starch (%)	0045	38.70	0.0000	39.43	2.432	0.4624	40	-0.30	012.01	0
012	Starch (%)	2319	39.25	0.7000	39.43	2.432	0.4624	40	-0.07	012.00	0
012	Starch (%)	0148	39.32	1.120	39.43	2.432	0.4624	40	-0.04	012.01	0
012	Starch (%)	0723	39.53	0.0600	39.43	2.432	0.4624	40	0.04	012.00	0
012	Starch (%)	2192	39.61	0.6400	39.43	2.432	0.4624	40	0.07	012.00	0
012	Starch (%)	0098	39.65	0.3000	39.43	2.432	0.4624	40	0.09	012.04	0
012	Starch (%)	0848	39.76	0.3200	39.43	2.432	0.4624	40	0.14	012.00	0
012	Starch (%)	0164	39.90	1.400	39.43	2.432	0.4624	40	0.19	012.01	0
012	Starch (%)	0689	40.30	0.2000	39.43	2.432	0.4624	40	0.36	012.00	0
012	Starch (%)	0278	40.35	0.1000	39.43	2.432	0.4624	40	0.38	012.04	0
012	Starch (%)	0354	40.62	0.1130	39.43	2.432	0.4624	40	0.49	012.00	0
012	Starch (%)	0939	40.68	0.1600	39.43	2.432	0.4624	40	0.51	012.00	0
012	Starch (%)	2181	40.71	0.3300	39.43	2.432	0.4624	40	0.52	012.00	0
012	Starch (%)	0619	41.05	0.1000	39.43	2.432	0.4624	40	0.67	012.00	0
012	Starch (%)	2009	41.16	0.0085	39.43	2.432	0.4624	40	0.71	012.00	0
012	Starch (%)	2006	41.44	0.7200	39.43	2.432	0.4624	40	0.83	012.00	0
012	Starch (%)	2193	41.55	0.1200	39.43	2.432	0.4624	40	0.87	012.00	0
012	Starch (%)	0910	41.70	0.4000	39.43	2.432	0.4624	40	0.93	012.00	0
012	Starch (%)	0164	42.10	0.2000	39.43	2.432	0.4624	40	1.10	012.00	0
012	Starch (%)	0297	42.13	0.2000	39.43	2.432	0.4624	40	1.11	012.11	0
012	Starch (%)	2290	42.35	0.5000	39.43	2.432	0.4624	40	1.20	012.11	0
012	Starch (%)	0265	43.10	1.000	39.43	2.432	0.4624	40	1.51	012.01	0
012	Starch (%)	2089	43.59	0.2100	39.43	2.432	0.4624	40	1.71	012.01	0
012	Starch (%)	0208	46.60	2.800	39.43	2.432	0.4624	40	2.95	012.04	0
012	Starch (%)	0956	38.20	5.400	39.43	2.432	0.4624	40	-0.51	012.01	1
013	Fat, Acid Pretreat (%)	0618	2.079	0.2272	4.405	0.6304	0.1679	46	-3.69	013.08	0
013	Fat, Acid Pretreat (%)	0651	3.368	0.1929	4.405	0.6304	0.1679	46	-1.64	013.13	0
013	Fat, Acid Pretreat (%)	2268	3.600	0.1000	4.405	0.6304	0.1679	46	-1.28	013.10	0
013	Fat, Acid Pretreat (%)	0581	3.600	0.0600	4.405	0.6304	0.1679	46	-1.28	013.13	0
013	Fat, Acid Pretreat (%)	2073	3.615	0.3500	4.405	0.6304	0.1679	46	-1.25	013.00	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			
013	Fat, Acid Pretreat (%)	2345	3.625	0.0300	4.405	0.6304	0.1679	46	-1.24	013.00	0
013	Fat, Acid Pretreat (%)	0083	3.635	0.0300	4.405	0.6304	0.1679	46	-1.22	013.00	0
013	Fat, Acid Pretreat (%)	0689	3.750	0.1000	4.405	0.6304	0.1679	46	-1.04	013.00	0
013	Fat, Acid Pretreat (%)	0036	3.805	0.0041	4.405	0.6304	0.1679	46	-0.95	013.10	0
013	Fat, Acid Pretreat (%)	0939	3.840	0.6600	4.405	0.6304	0.1679	46	-0.90	013.13	0
013	Fat, Acid Pretreat (%)	0242	3.920	0.0200	4.405	0.6304	0.1679	46	-0.77	013.00	0
013	Fat, Acid Pretreat (%)	2290	4.050	0.1000	4.405	0.6304	0.1679	46	-0.56	013.12	0
013	Fat, Acid Pretreat (%)	2192	4.095	0.0700	4.405	0.6304	0.1679	46	-0.49	013.10	0
013	Fat, Acid Pretreat (%)	0650	4.100	0.1800	4.405	0.6304	0.1679	46	-0.48	013.00	0
013	Fat, Acid Pretreat (%)	0229	4.200	0.3400	4.405	0.6304	0.1679	46	-0.32	013.00	0
013	Fat, Acid Pretreat (%)	2144	4.210	0.0800	4.405	0.6304	0.1679	46	-0.31	013.00	0
013	Fat, Acid Pretreat (%)	0910	4.230	0.2000	4.405	0.6304	0.1679	46	-0.28	013.00	0
013	Fat, Acid Pretreat (%)	0297	4.240	0.1400	4.405	0.6304	0.1679	46	-0.26	013.00	0
013	Fat, Acid Pretreat (%)	0353	4.245	0.0900	4.405	0.6304	0.1679	46	-0.25	013.10	0
013	Fat, Acid Pretreat (%)	2076	4.262	0.4074	4.405	0.6304	0.1679	46	-0.23	013.00	0
013	Fat, Acid Pretreat (%)	0676	4.275	0.0100	4.405	0.6304	0.1679	46	-0.21	013.02	0
013	Fat, Acid Pretreat (%)	0968	4.275	0.1100	4.405	0.6304	0.1679	46	-0.21	013.13	0
013	Fat, Acid Pretreat (%)	2146	4.370	0.1400	4.405	0.6304	0.1679	46	-0.05	013.00	0
013	Fat, Acid Pretreat (%)	0148	4.385	0.4900	4.405	0.6304	0.1679	46	-0.03	013.02	0
013	Fat, Acid Pretreat (%)	0652	4.400	0.0000	4.405	0.6304	0.1679	46	-0.01	013.00	0
013	Fat, Acid Pretreat (%)	2319	4.400	0.0000	4.405	0.6304	0.1679	46	-0.01	013.00	0
013	Fat, Acid Pretreat (%)	0541	4.450	0.3000	4.405	0.6304	0.1679	46	0.07	013.00	0
013	Fat, Acid Pretreat (%)	0618	4.509	0.0238	4.405	0.6304	0.1679	46	0.16	013.00	0
013	Fat, Acid Pretreat (%)	0853	4.550	0.1000	4.405	0.6304	0.1679	46	0.23	013.02	0
013	Fat, Acid Pretreat (%)	0208	4.645	0.4700	4.405	0.6304	0.1679	46	0.38	013.02	0
013	Fat, Acid Pretreat (%)	0098	4.670	0.1000	4.405	0.6304	0.1679	46	0.42	013.02	0
013	Fat, Acid Pretreat (%)	0914	4.705	0.0700	4.405	0.6304	0.1679	46	0.48	013.02	0
013	Fat, Acid Pretreat (%)	0870	4.725	0.2536	4.405	0.6304	0.1679	46	0.51	013.02	0
013	Fat, Acid Pretreat (%)	0100	4.750	0.2400	4.405	0.6304	0.1679	46	0.55	013.02	0
013	Fat, Acid Pretreat (%)	0265	4.900	0.0400	4.405	0.6304	0.1679	46	0.79	013.13	0
013	Fat, Acid Pretreat (%)	2259	4.907	0.1200	4.405	0.6304	0.1679	46	0.80	013.02	0
013	Fat, Acid Pretreat (%)	2150	4.970	0.0800	4.405	0.6304	0.1679	46	0.90	013.00	0
013	Fat, Acid Pretreat (%)	0407	5.035	0.0050	4.405	0.6304	0.1679	46	1.00	013.02	0
013	Fat, Acid Pretreat (%)	0164	5.050	0.0400	4.405	0.6304	0.1679	46	1.02	013.02	0
013	Fat, Acid Pretreat (%)	0171	5.055	0.0100	4.405	0.6304	0.1679	46	1.03	013.02	0
013	Fat, Acid Pretreat (%)	0553	5.125	0.2500	4.405	0.6304	0.1679	46	1.14	013.02	0
013	Fat, Acid Pretreat (%)	0202	5.140	0.6200	4.405	0.6304	0.1679	46	1.17	013.00	0
013	Fat, Acid Pretreat (%)	0643	5.330	0.0070	4.405	0.6304	0.1679	46	1.47	013.02	0
013	Fat, Acid Pretreat (%)	0309	5.464	0.2726	4.405	0.6304	0.1679	46	1.68	013.00	0
013	Fat, Acid Pretreat (%)	0354	5.505	0.5900	4.405	0.6304	0.1679	46	1.75	013.13	0
013	Fat, Acid Pretreat (%)	0682	5.630	0.0000	4.405	0.6304	0.1679	46	1.94	013.02	0
013	Fat, Acid Pretreat (%)	0407	4.826	1.068	4.405	0.6304	0.1679	46	0.67	013.13	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			
015	Aluminum (ppm)	0037	49.50	0.4000	93.87	9.714	2.301	19	-4.57	015.42	0
015	Aluminum (ppm)	0049	61.19	0.1900	93.87	9.714	2.301	19	-3.37	015.41	0
015	Aluminum (ppm)	2129	66.92	2.870	93.87	9.714	2.301	19	-2.78	015.42	0
015	Aluminum (ppm)	0510	87.00	0.0000	93.87	9.714	2.301	19	-0.71	015.43	0
015	Aluminum (ppm)	0164	90.00	0.0000	93.87	9.714	2.301	19	-0.40	015.41	0
015	Aluminum (ppm)	0425	90.20	3.620	93.87	9.714	2.301	19	-0.38	015.43	0
015	Aluminum (ppm)	0407	91.92	7.402	93.87	9.714	2.301	19	-0.20	015.43	0
015	Aluminum (ppm)	0407	93.29	4.985	93.87	9.714	2.301	19	-0.06	015.53	0
015	Aluminum (ppm)	0297	93.50	3.000	93.87	9.714	2.301	19	-0.04	015.43	0
015	Aluminum (ppm)	0407	94.03	0.3895	93.87	9.714	2.301	19	0.02	015.41	0
015	Aluminum (ppm)	0171	94.42	0.5300	93.87	9.714	2.301	19	0.06	015.41	0
015	Aluminum (ppm)	0939	96.59	1.770	93.87	9.714	2.301	19	0.28	015.53	0
015	Aluminum (ppm)	0520	96.77	2.071	93.87	9.714	2.301	19	0.30	015.41	0
015	Aluminum (ppm)	0123	97.20	1.200	93.87	9.714	2.301	19	0.34	015.41	0
015	Aluminum (ppm)	0169	99.20	0.4000	93.87	9.714	2.301	19	0.55	015.43	0
015	Aluminum (ppm)	0032	102.7	5.490	93.87	9.714	2.301	19	0.90	015.43	0
015	Aluminum (ppm)	0345	105.0	2.400	93.87	9.714	2.301	19	1.15	015.43	0
015	Aluminum (ppm)	0553	105.5	3.000	93.87	9.714	2.301	19	1.20	015.53	0
015	Aluminum (ppm)	0353	113.0	4.000	93.87	9.714	2.301	19	1.97	015.43	0
017	Boron (ppm)	0123	7.655	0.0500	10.90	1.244	0.5764	20	-2.61	017.44	0
017	Boron (ppm)	2129	9.381	0.4810	10.90	1.244	0.5764	20	-1.22	017.42	0
017	Boron (ppm)	0510	9.500	1.000	10.90	1.244	0.5764	20	-1.13	017.43	0
017	Boron (ppm)	0358	9.720	1.180	10.90	1.244	0.5764	20	-0.95	017.41	0
017	Boron (ppm)	0345	9.870	0.0800	10.90	1.244	0.5764	20	-0.83	017.43	0
017	Boron (ppm)	0037	10.15	0.3000	10.90	1.244	0.5764	20	-0.61	017.42	0
017	Boron (ppm)	0407	10.48	0.5035	10.90	1.244	0.5764	20	-0.34	017.53	0
017	Boron (ppm)	0226	10.55	0.0300	10.90	1.244	0.5764	20	-0.29	017.41	0
017	Boron (ppm)	0693	10.94	0.6730	10.90	1.244	0.5764	20	0.03	017.42	0
017	Boron (ppm)	0049	10.95	2.320	10.90	1.244	0.5764	20	0.04	017.41	0
017	Boron (ppm)	0265	10.95	0.1000	10.90	1.244	0.5764	20	0.04	017.42	0
017	Boron (ppm)	0407	11.03	1.787	10.90	1.244	0.5764	20	0.10	017.43	0
017	Boron (ppm)	0229	11.16	1.070	10.90	1.244	0.5764	20	0.20	017.41	0
017	Boron (ppm)	0407	11.22	0.1135	10.90	1.244	0.5764	20	0.25	017.41	0
017	Boron (ppm)	0045	11.45	0.5000	10.90	1.244	0.5764	20	0.44	017.42	0
017	Boron (ppm)	0032	11.65	0.5000	10.90	1.244	0.5764	20	0.60	017.43	0
017	Boron (ppm)	0353	12.00	0.0000	10.90	1.244	0.5764	20	0.88	017.43	0
017	Boron (ppm)	0553	12.50	0.2000	10.90	1.244	0.5764	20	1.28	017.53	0
017	Boron (ppm)	0294	13.87	0.3400	10.90	1.244	0.5764	20	2.38	017.42	0
017	Boron (ppm)	0083	14.85	0.3000	10.90	1.244	0.5764	20	3.17	017.43	0
017	Boron (ppm)	0297	< 1		10.90	1.244	0.5764	20		017.43	5
019	Calcium (%)	0889	1.015	0.0500	1.278	0.0622	0.0392	128	-4.23	019.99	0
019	Calcium (%)	2129	1.060	0.1050	1.278	0.0622	0.0392	128	-3.51	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 (%)	2006	1.138	0.0520	1.278	0.0622	0.0392	128	-2.25	019.00	0
019	Calcium (%)	2319	1.175	0.0500	1.278	0.0622	0.0392	128	-1.66	019.42	0
019	Calcium (%)	0242	1.180	0.0200	1.278	0.0622	0.0392	128	-1.58	019.99	0
019	Calcium (%)	2006	1.180	0.1240	1.278	0.0622	0.0392	128	-1.58	019.09	0
019	Calcium (%)	0921	1.182	0.0271	1.278	0.0622	0.0392	128	-1.55	019.31	0
019	Calcium (%)	0656	1.190	0.0000	1.278	0.0622	0.0392	128	-1.41	019.31	0
019	Calcium (%)	0038	1.195	0.0100	1.278	0.0622	0.0392	128	-1.33	019.31	0
019	Calcium (%)	0692	1.195	0.0900	1.278	0.0622	0.0392	128	-1.33	019.42	0
019	Calcium (%)	0682	1.200	0.0000	1.278	0.0622	0.0392	128	-1.25	019.43	0
019	Calcium (%)	0358	1.205	0.0100	1.278	0.0622	0.0392	128	-1.17	019.41	0
019	Calcium (%)	0848	1.205	0.0300	1.278	0.0622	0.0392	128	-1.17	019.41	0
019	Calcium (%)	0536	1.210	0.0200	1.278	0.0622	0.0392	128	-1.09	019.02	0
019	Calcium (%)	0590	1.210	0.0400	1.278	0.0622	0.0392	128	-1.09	019.08	0
019	Calcium (%)	0171	1.210	0.0200	1.278	0.0622	0.0392	128	-1.09	019.41	0
019	Calcium (%)	0186	1.213	0.0028	1.278	0.0622	0.0392	128	-1.05	019.52	0
019	Calcium (%)	2055	1.214	0.0491	1.278	0.0622	0.0392	128	-1.04	019.53	0
019	Calcium (%)	0100	1.215	0.1100	1.278	0.0622	0.0392	128	-1.01	019.99	0
019	Calcium (%)	0407	1.215	0.0640	1.278	0.0622	0.0392	128	-1.01	019.53	0
019	Calcium (%)	0563	1.219	0.0445	1.278	0.0622	0.0392	128	-0.95	019.31	0
019	Calcium (%)	2246	1.220	0.0000	1.278	0.0622	0.0392	128	-0.93	019.31	0
019	Calcium (%)	0674	1.220	0.0000	1.278	0.0622	0.0392	128	-0.93	019.41	0
019	Calcium (%)	0910	1.220	0.0000	1.278	0.0622	0.0392	128	-0.93	019.41	0
019	Calcium (%)	0042	1.220	0.0600	1.278	0.0622	0.0392	128	-0.93	019.42	0
019	Calcium (%)	0108	1.225	0.0300	1.278	0.0622	0.0392	128	-0.85	019.31	0
019	Calcium (%)	0723	1.225	0.0100	1.278	0.0622	0.0392	128	-0.85	019.41	0
019	Calcium (%)	0425	1.225	0.0300	1.278	0.0622	0.0392	128	-0.85	019.43	0
019	Calcium (%)	0016	1.225	0.0500	1.278	0.0622	0.0392	128	-0.85	019.53	0
019	Calcium (%)	0366	1.230	0.0800	1.278	0.0622	0.0392	128	-0.77	019.42	0
019	Calcium (%)	0510	1.230	0.0600	1.278	0.0622	0.0392	128	-0.77	019.43	0
019	Calcium (%)	0590	1.230	0.0000	1.278	0.0622	0.0392	128	-0.77	019.99	0
019	Calcium (%)	0629	1.235	0.0100	1.278	0.0622	0.0392	128	-0.69	019.08	0
019	Calcium (%)	0004	1.235	0.0300	1.278	0.0622	0.0392	128	-0.69	019.41	0
019	Calcium (%)	0265	1.235	0.0300	1.278	0.0622	0.0392	128	-0.69	019.42	0
019	Calcium (%)	0083	1.239	0.0140	1.278	0.0622	0.0392	128	-0.63	019.43	0
019	Calcium (%)	0169	1.240	0.0200	1.278	0.0622	0.0392	128	-0.61	019.32	0
019	Calcium (%)	0297	1.240	0.0400	1.278	0.0622	0.0392	128	-0.61	019.43	0
019	Calcium (%)	0676	1.240	0.0400	1.278	0.0622	0.0392	128	-0.61	019.99	0
019	Calcium (%)	0520	1.244	0.0510	1.278	0.0622	0.0392	128	-0.55	019.41	0
019	Calcium (%)	0144	1.245	0.0100	1.278	0.0622	0.0392	128	-0.53	019.41	0
019	Calcium (%)	0154	1.246	0.0098	1.278	0.0622	0.0392	128	-0.52	019.52	0
019	Calcium (%)	2181	1.250	0.0000	1.278	0.0622	0.0392	128	-0.45	019.00	0
019	Calcium (%)	0687	1.250	0.1000	1.278	0.0622	0.0392	128	-0.45	019.31	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 (%)	0596	1.250	0.0800	1.278	0.0622	0.0392	128	-0.45	019.41	0
019	Calcium (%)	0033	1.250	0.0000	1.278	0.0622	0.0392	128	-0.45	019.43	0
019	Calcium (%)	0001	1.253	0.0210	1.278	0.0622	0.0392	128	-0.41	019.31	0
019	Calcium (%)	0208	1.255	0.0300	1.278	0.0622	0.0392	128	-0.37	019.31	0
019	Calcium (%)	0049	1.255	0.0100	1.278	0.0622	0.0392	128	-0.37	019.41	0
019	Calcium (%)	0098	1.255	0.1500	1.278	0.0622	0.0392	128	-0.37	019.41	0
019	Calcium (%)	0027	1.259	0.0240	1.278	0.0622	0.0392	128	-0.31	019.43	0
019	Calcium (%)	0066	1.260	0.1000	1.278	0.0622	0.0392	128	-0.29	019.41	0
019	Calcium (%)	0123	1.260	0.0000	1.278	0.0622	0.0392	128	-0.29	019.41	0
019	Calcium (%)	0870	1.260	0.0260	1.278	0.0622	0.0392	128	-0.29	019.42	0
019	Calcium (%)	0505	1.260	0.0000	1.278	0.0622	0.0392	128	-0.29	019.43	0
019	Calcium (%)	0019	1.265	0.0300	1.278	0.0622	0.0392	128	-0.21	019.41	0
019	Calcium (%)	0186	1.268	0.0215	1.278	0.0622	0.0392	128	-0.16	019.42	0
019	Calcium (%)	0298	1.270	0.0200	1.278	0.0622	0.0392	128	-0.13	019.41	0
019	Calcium (%)	0164	1.270	0.0000	1.278	0.0622	0.0392	128	-0.13	019.44	0
019	Calcium (%)	0407	1.271	0.0194	1.278	0.0622	0.0392	128	-0.11	019.43	0
019	Calcium (%)	0199	1.274	0.1050	1.278	0.0622	0.0392	128	-0.07	019.53	0
019	Calcium (%)	2146	1.275	0.0900	1.278	0.0622	0.0392	128	-0.05	019.51	0
019	Calcium (%)	0035	1.280	0.0200	1.278	0.0622	0.0392	128	0.03	019.42	0
019	Calcium (%)	0870	1.285	0.0730	1.278	0.0622	0.0392	128	0.10	019.43	0
019	Calcium (%)	2097	1.285	0.0153	1.278	0.0622	0.0392	128	0.11	019.31	0
019	Calcium (%)	0689	1.285	0.0300	1.278	0.0622	0.0392	128	0.11	019.08	0
019	Calcium (%)	0148	1.285	0.0500	1.278	0.0622	0.0392	128	0.11	019.41	0
019	Calcium (%)	0226	1.285	0.0300	1.278	0.0622	0.0392	128	0.11	019.41	0
019	Calcium (%)	0610	1.285	0.0300	1.278	0.0622	0.0392	128	0.11	019.43	0
019	Calcium (%)	2089	1.285	0.0100	1.278	0.0622	0.0392	128	0.11	019.43	0
019	Calcium (%)	0036	1.285	0.0274	1.278	0.0622	0.0392	128	0.12	019.43	0
019	Calcium (%)	0651	1.289	0.0953	1.278	0.0622	0.0392	128	0.17	019.31	0
019	Calcium (%)	0511	1.290	0.1000	1.278	0.0622	0.0392	128	0.19	019.43	0
019	Calcium (%)	0885	1.291	0.0301	1.278	0.0622	0.0392	128	0.21	019.08	0
019	Calcium (%)	0354	1.293	0.0010	1.278	0.0622	0.0392	128	0.23	019.41	0
019	Calcium (%)	2022	1.295	0.0500	1.278	0.0622	0.0392	128	0.27	019.00	0
019	Calcium (%)	2146	1.295	0.0100	1.278	0.0622	0.0392	128	0.27	019.31	0
019	Calcium (%)	0229	1.295	0.0900	1.278	0.0622	0.0392	128	0.27	019.41	0
019	Calcium (%)	0160	1.295	0.0500	1.278	0.0622	0.0392	128	0.27	019.42	0
019	Calcium (%)	0032	1.295	0.1040	1.278	0.0622	0.0392	128	0.27	019.43	0
019	Calcium (%)	0074	1.300	0.0200	1.278	0.0622	0.0392	128	0.35	019.41	0
019	Calcium (%)	0876	1.300	0.0400	1.278	0.0622	0.0392	128	0.35	019.43	0
019	Calcium (%)	0208	1.301	0.0550	1.278	0.0622	0.0392	128	0.36	019.41	0
019	Calcium (%)	2009	1.302	0.0026	1.278	0.0622	0.0392	128	0.38	019.08	0
019	Calcium (%)	0294	1.305	0.0300	1.278	0.0622	0.0392	128	0.43	019.42	0
019	Calcium (%)	0011	1.305	0.0300	1.278	0.0622	0.0392	128	0.43	019.43	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			
019	Calcium (%)	0939	1.305	0.0500	1.278	0.0622	0.0392	128	0.43	019.53	0
019	Calcium (%)	0968	1.309	0.0060	1.278	0.0622	0.0392	128	0.50	019.43	0
019	Calcium (%)	0278	1.310	0.0800	1.278	0.0622	0.0392	128	0.51	019.42	0
019	Calcium (%)	0098	1.310	0.1000	1.278	0.0622	0.0392	128	0.51	019.43	0
019	Calcium (%)	0629	1.310	0.0200	1.278	0.0622	0.0392	128	0.51	019.43	0
019	Calcium (%)	2192	1.310	0.1000	1.278	0.0622	0.0392	128	0.51	019.43	0
019	Calcium (%)	0407	1.313	0.0056	1.278	0.0622	0.0392	128	0.57	019.41	0
019	Calcium (%)	2144	1.315	0.0100	1.278	0.0622	0.0392	128	0.59	019.00	0
019	Calcium (%)	2193	1.315	0.0100	1.278	0.0622	0.0392	128	0.59	019.08	0
019	Calcium (%)	0142	1.315	0.0341	1.278	0.0622	0.0392	128	0.60	019.31	0
019	Calcium (%)	2259	1.318	0.1020	1.278	0.0622	0.0392	128	0.64	019.41	0
019	Calcium (%)	0345	1.320	0.0150	1.278	0.0622	0.0392	128	0.67	019.43	0
019	Calcium (%)	0939	1.320	0.1600	1.278	0.0622	0.0392	128	0.67	019.31	0
019	Calcium (%)	0646	1.320	0.0200	1.278	0.0622	0.0392	128	0.67	019.31	0
019	Calcium (%)	0035	1.320	0.0000	1.278	0.0622	0.0392	128	0.67	019.43	0
019	Calcium (%)	2144	1.320	0.0000	1.278	0.0622	0.0392	128	0.67	019.99	0
019	Calcium (%)	0045	1.330	0.0400	1.278	0.0622	0.0392	128	0.84	019.42	0
019	Calcium (%)	0875	1.330	0.0600	1.278	0.0622	0.0392	128	0.84	019.43	0
019	Calcium (%)	0017	1.331	0.0435	1.278	0.0622	0.0392	128	0.86	019.43	0
019	Calcium (%)	2342	1.335	0.0500	1.278	0.0622	0.0392	128	0.92	019.42	0
019	Calcium (%)	0598	1.336	0.0031	1.278	0.0622	0.0392	128	0.93	019.41	0
019	Calcium (%)	2302	1.340	0.0000	1.278	0.0622	0.0392	128	1.00	019.99	0
019	Calcium (%)	0009	1.345	0.0143	1.278	0.0622	0.0392	128	1.08	019.42	0
019	Calcium (%)	2302	1.350	0.0600	1.278	0.0622	0.0392	128	1.16	019.00	0
019	Calcium (%)	2337	1.355	0.0100	1.278	0.0622	0.0392	128	1.24	019.08	0
019	Calcium (%)	0529	1.355	0.0500	1.278	0.0622	0.0392	128	1.24	019.31	0
019	Calcium (%)	0018	1.355	0.1500	1.278	0.0622	0.0392	128	1.24	019.43	0
019	Calcium (%)	0037	1.356	0.0350	1.278	0.0622	0.0392	128	1.25	019.42	0
019	Calcium (%)	2190	1.356	0.0303	1.278	0.0622	0.0392	128	1.25	019.08	0
019	Calcium (%)	0357	1.357	0.0001	1.278	0.0622	0.0392	128	1.27	019.42	0
019	Calcium (%)	0685	1.370	0.0600	1.278	0.0622	0.0392	128	1.48	019.41	0
019	Calcium (%)	0010	1.370	0.0400	1.278	0.0622	0.0392	128	1.48	019.43	0
019	Calcium (%)	0047	1.370	0.0800	1.278	0.0622	0.0392	128	1.48	019.52	0
019	Calcium (%)	0622	1.383	0.0068	1.278	0.0622	0.0392	128	1.69	019.31	0
019	Calcium (%)	0263	1.422	0.0170	1.278	0.0622	0.0392	128	2.31	019.42	0
019	Calcium (%)	0619	1.455	0.0100	1.278	0.0622	0.0392	128	2.84	019.41	0
019	Calcium (%)	0190	1.455	0.0300	1.278	0.0622	0.0392	128	2.84	019.42	0
019	Calcium (%)	0726	1.465	0.0100	1.278	0.0622	0.0392	128	3.00	019.42	0
019	Calcium (%)	2375	1.480	0.0200	1.278	0.0622	0.0392	128	3.25	019.42	0
019	Calcium (%)	2200	1.515	0.0700	1.278	0.0622	0.0392	128	3.81	019.08	0
019	Calcium (%)	2322	1.540	0.0400	1.278	0.0622	0.0392	128	4.21	019.43	0
019	Calcium (%)	0353	1.590	0.0600	1.278	0.0622	0.0392	128	5.01	019.43	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			
019	Calcium (%)	0553	1.240	0.2200	1.278	0.0622	0.0392	128	-0.61	019.53	1
019	Calcium (%)	0202	1.335	0.2100	1.278	0.0622	0.0392	128	0.92	019.43	1
019	Calcium (%)	0693	1.491	0.2050	1.278	0.0622	0.0392	128	3.41	019.42	1
021	Cobalt (ppm)	0619	0.4700	0.0000	0.8613	0.1420	0.0512	23	-2.76	021.41	0
021	Cobalt (ppm)	0345	0.6965	0.0090	0.8613	0.1420	0.0512	23	-1.16	021.43	0
021	Cobalt (ppm)	0123	0.7000	0.0400	0.8613	0.1420	0.0512	23	-1.14	021.41	0
021	Cobalt (ppm)	0910	0.7100	0.0200	0.8613	0.1420	0.0512	23	-1.07	021.52	0
021	Cobalt (ppm)	0199	0.7470	0.2280	0.8613	0.1420	0.0512	23	-0.81	021.53	0
021	Cobalt (ppm)	0171	0.7625	0.0090	0.8613	0.1420	0.0512	23	-0.70	021.41	0
021	Cobalt (ppm)	0186	0.7650	0.2100	0.8613	0.1420	0.0512	23	-0.68	021.52	0
021	Cobalt (ppm)	0016	0.7750	0.0540	0.8613	0.1420	0.0512	23	-0.61	021.53	0
021	Cobalt (ppm)	0553	0.8180	0.0640	0.8613	0.1420	0.0512	23	-0.31	021.53	0
021	Cobalt (ppm)	0875	0.8200	0.0600	0.8613	0.1420	0.0512	23	-0.29	021.43	0
021	Cobalt (ppm)	0939	0.8200	0.0600	0.8613	0.1420	0.0512	23	-0.29	021.53	0
021	Cobalt (ppm)	0169	0.8800	0.0400	0.8613	0.1420	0.0512	23	0.13	021.43	0
021	Cobalt (ppm)	0045	0.8830	0.1860	0.8613	0.1420	0.0512	23	0.15	021.42	0
021	Cobalt (ppm)	0407	0.8951	0.0080	0.8613	0.1420	0.0512	23	0.24	021.53	0
021	Cobalt (ppm)	0164	0.9000	0.0000	0.8613	0.1420	0.0512	23	0.27	021.51	0
021	Cobalt (ppm)	0510	0.9250	0.0100	0.8613	0.1420	0.0512	23	0.45	021.43	0
021	Cobalt (ppm)	0148	0.9270	0.0140	0.8613	0.1420	0.0512	23	0.46	021.41	0
021	Cobalt (ppm)	0032	0.9610	0.0660	0.8613	0.1420	0.0512	23	0.70	021.43	0
021	Cobalt (ppm)	0610	0.9950	0.0100	0.8613	0.1420	0.0512	23	0.94	021.53	0
021	Cobalt (ppm)	0407	1.015	0.0331	0.8613	0.1420	0.0512	23	1.08	021.43	0
021	Cobalt (ppm)	0407	1.018	0.0053	0.8613	0.1420	0.0512	23	1.11	021.41	0
021	Cobalt (ppm)	0047	1.265	0.0100	0.8613	0.1420	0.0512	23	2.84	021.52	0
021	Cobalt (ppm)	0066	1.824	0.0410	0.8613	0.1420	0.0512	23	6.78	021.41	0
021	Cobalt (ppm)	0353	2.521	2.434	0.8613	0.1420	0.0512	23	11.69	021.43	1
021	Cobalt (ppm)	0160	< 1		0.8613	0.1420	0.0512	23		021.42	5
021	Cobalt (ppm)	0297	< 1		0.8613	0.1420	0.0512	23		021.43	5
021	Cobalt (ppm)	0682	< 1		0.8613	0.1420	0.0512	23		021.43	5
021	Cobalt (ppm)	0563	< 5		0.8613	0.1420	0.0512	23		021.31	5
022	Copper (ppm)	0354	9.430	0.0600	19.43	2.135	1.106	93	-4.68	022.41	0
022	Copper (ppm)	0656	11.34	0.0000	19.43	2.135	1.106	93	-3.79	022.31	0
022	Copper (ppm)	2089	13.84	1.200	19.43	2.135	1.106	93	-2.62	022.43	0
022	Copper (ppm)	0425	14.42	1.270	19.43	2.135	1.106	93	-2.35	022.43	0
022	Copper (ppm)	0049	15.68	2.310	19.43	2.135	1.106	93	-1.76	022.41	0
022	Copper (ppm)	0598	16.12	0.0891	19.43	2.135	1.106	93	-1.55	022.41	0
022	Copper (ppm)	0100	16.50	1.000	19.43	2.135	1.106	93	-1.37	022.99	0
022	Copper (ppm)	0629	16.90	0.2000	19.43	2.135	1.106	93	-1.18	022.31	0
022	Copper (ppm)	0619	17.10	2.400	19.43	2.135	1.106	93	-1.09	022.41	0
022	Copper (ppm)	0723	17.21	0.2900	19.43	2.135	1.106	93	-1.04	022.43	0
022	Copper (ppm)	0407	17.33	1.163	19.43	2.135	1.106	93	-0.98	022.43	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			
022	Copper (ppm)	0208	17.40	1.400	19.43	2.135	1.106	93	-0.95	022.31	0
022	Copper (ppm)	0910	17.50	1.000	19.43	2.135	1.106	93	-0.90	022.41	0
022	Copper (ppm)	0035	17.50	1.000	19.43	2.135	1.106	93	-0.90	022.43	0
022	Copper (ppm)	0083	17.50	1.000	19.43	2.135	1.106	93	-0.90	022.43	0
022	Copper (ppm)	0297	17.50	3.000	19.43	2.135	1.106	93	-0.90	022.43	0
022	Copper (ppm)	2055	17.50	1.000	19.43	2.135	1.106	93	-0.90	022.53	0
022	Copper (ppm)	0001	17.62	1.300	19.43	2.135	1.106	93	-0.85	022.31	0
022	Copper (ppm)	0590	17.65	2.100	19.43	2.135	1.106	93	-0.83	022.99	0
022	Copper (ppm)	0870	17.66	0.1500	19.43	2.135	1.106	93	-0.83	022.42	0
022	Copper (ppm)	0553	17.70	0.4000	19.43	2.135	1.106	93	-0.81	022.53	0
022	Copper (ppm)	0294	18.00	0.2000	19.43	2.135	1.106	93	-0.67	022.42	0
022	Copper (ppm)	0510	18.00	0.0000	19.43	2.135	1.106	93	-0.67	022.43	0
022	Copper (ppm)	0674	18.07	0.0000	19.43	2.135	1.106	93	-0.64	022.41	0
022	Copper (ppm)	0098	18.10	0.8600	19.43	2.135	1.106	93	-0.62	022.41	0
022	Copper (ppm)	0870	18.12	1.110	19.43	2.135	1.106	93	-0.62	022.43	0
022	Copper (ppm)	0358	18.16	0.4800	19.43	2.135	1.106	93	-0.59	022.41	0
022	Copper (ppm)	0682	18.20	0.0000	19.43	2.135	1.106	93	-0.58	022.43	0
022	Copper (ppm)	0171	18.21	0.1700	19.43	2.135	1.106	93	-0.57	022.41	0
022	Copper (ppm)	0407	18.42	0.0955	19.43	2.135	1.106	93	-0.47	022.41	0
022	Copper (ppm)	0407	18.48	0.9068	19.43	2.135	1.106	93	-0.45	022.53	0
022	Copper (ppm)	0019	18.50	1.000	19.43	2.135	1.106	93	-0.44	022.41	0
022	Copper (ppm)	0511	18.50	1.000	19.43	2.135	1.106	93	-0.44	022.43	0
022	Copper (ppm)	0202	18.55	0.9000	19.43	2.135	1.106	93	-0.41	022.43	0
022	Copper (ppm)	0017	18.67	2.670	19.43	2.135	1.106	93	-0.36	022.43	0
022	Copper (ppm)	0939	18.68	1.760	19.43	2.135	1.106	93	-0.35	022.53	0
022	Copper (ppm)	0610	18.75	1.300	19.43	2.135	1.106	93	-0.32	022.43	0
022	Copper (ppm)	0629	18.75	0.5000	19.43	2.135	1.106	93	-0.32	022.43	0
022	Copper (ppm)	2322	18.81	0.5300	19.43	2.135	1.106	93	-0.29	022.43	0
022	Copper (ppm)	0032	18.83	0.1800	19.43	2.135	1.106	93	-0.28	022.43	0
022	Copper (ppm)	0939	18.89	0.4100	19.43	2.135	1.106	93	-0.26	022.31	0
022	Copper (ppm)	0148	18.89	1.279	19.43	2.135	1.106	93	-0.25	022.41	0
022	Copper (ppm)	0366	19.00	4.000	19.43	2.135	1.106	93	-0.20	022.42	0
022	Copper (ppm)	0345	19.05	1.300	19.43	2.135	1.106	93	-0.18	022.43	0
022	Copper (ppm)	0123	19.15	0.1000	19.43	2.135	1.106	93	-0.13	022.41	0
022	Copper (ppm)	0016	19.25	0.5000	19.43	2.135	1.106	93	-0.08	022.53	0
022	Copper (ppm)	0263	19.32	0.1740	19.43	2.135	1.106	93	-0.05	022.42	0
022	Copper (ppm)	0098	19.38	0.5300	19.43	2.135	1.106	93	-0.03	022.43	0
022	Copper (ppm)	2319	19.40	1.400	19.43	2.135	1.106	93	-0.01	022.42	0
022	Copper (ppm)	0169	19.45	0.1000	19.43	2.135	1.106	93	0.01	022.43	0
022	Copper (ppm)	0045	19.45	2.300	19.43	2.135	1.106	93	0.01	022.42	0
022	Copper (ppm)	0726	19.46	0.1500	19.43	2.135	1.106	93	0.01	022.42	0
022	Copper (ppm)	0035	19.50	1.000	19.43	2.135	1.106	93	0.03	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)	0164	19.50	1.000	19.43	2.135	1.106	93	0.03	022.44	0
022	Copper (ppm)	0968	19.61	0.3120	19.43	2.135	1.106	93	0.08	022.43	0
022	Copper (ppm)	0066	19.63	1.170	19.43	2.135	1.106	93	0.09	022.44	0
022	Copper (ppm)	0520	19.63	2.104	19.43	2.135	1.106	93	0.09	022.41	0
022	Copper (ppm)	0229	19.66	1.390	19.43	2.135	1.106	93	0.11	022.41	0
022	Copper (ppm)	0027	19.78	1.887	19.43	2.135	1.106	93	0.17	022.43	0
022	Copper (ppm)	0190	19.84	0.0300	19.43	2.135	1.106	93	0.19	022.42	0
022	Copper (ppm)	0208	19.85	0.4700	19.43	2.135	1.106	93	0.19	022.41	0
022	Copper (ppm)	0037	20.15	1.700	19.43	2.135	1.106	93	0.34	022.42	0
022	Copper (ppm)	0265	20.25	0.7000	19.43	2.135	1.106	93	0.38	022.42	0
022	Copper (ppm)	2129	20.34	1.170	19.43	2.135	1.106	93	0.42	022.42	0
022	Copper (ppm)	0357	20.39	0.4500	19.43	2.135	1.106	93	0.45	022.42	0
022	Copper (ppm)	0033	20.60	0.4000	19.43	2.135	1.106	93	0.55	022.43	0
022	Copper (ppm)	0160	20.75	1.700	19.43	2.135	1.106	93	0.62	022.42	0
022	Copper (ppm)	0199	20.80	0.4200	19.43	2.135	1.106	93	0.64	022.53	0
022	Copper (ppm)	0692	20.90	0.8000	19.43	2.135	1.106	93	0.69	022.42	0
022	Copper (ppm)	0848	20.97	2.080	19.43	2.135	1.106	93	0.72	022.43	0
022	Copper (ppm)	0010	21.00	1.000	19.43	2.135	1.106	93	0.74	022.33	0
022	Copper (ppm)	2375	21.00	2.000	19.43	2.135	1.106	93	0.74	022.42	0
022	Copper (ppm)	0353	21.00	4.000	19.43	2.135	1.106	93	0.74	022.43	0
022	Copper (ppm)	0875	21.00	2.000	19.43	2.135	1.106	93	0.74	022.43	0
022	Copper (ppm)	0004	21.06	0.4400	19.43	2.135	1.106	93	0.76	022.41	0
022	Copper (ppm)	2342	21.30	1.400	19.43	2.135	1.106	93	0.88	022.42	0
022	Copper (ppm)	0242	21.50	3.000	19.43	2.135	1.106	93	0.97	022.99	0
022	Copper (ppm)	0226	21.65	0.0700	19.43	2.135	1.106	93	1.04	022.41	0
022	Copper (ppm)	0186	21.95	2.300	19.43	2.135	1.106	93	1.18	022.52	0
022	Copper (ppm)	2302	22.00	0.0000	19.43	2.135	1.106	93	1.20	022.99	0
022	Copper (ppm)	0009	22.25	1.500	19.43	2.135	1.106	93	1.32	022.42	0
022	Copper (ppm)	0689	22.35	2.700	19.43	2.135	1.106	93	1.37	022.31	0
022	Copper (ppm)	0186	22.40	0.2000	19.43	2.135	1.106	93	1.39	022.42	0
022	Copper (ppm)	0529	22.45	0.7000	19.43	2.135	1.106	93	1.41	022.31	0
022	Copper (ppm)	0074	22.50	1.000	19.43	2.135	1.106	93	1.44	022.41	0
022	Copper (ppm)	0685	22.68	0.0200	19.43	2.135	1.106	93	1.52	022.42	0
022	Copper (ppm)	2192	22.75	1.700	19.43	2.135	1.106	93	1.56	022.43	0
022	Copper (ppm)	0505	22.78	0.0800	19.43	2.135	1.106	93	1.57	022.43	0
022	Copper (ppm)	0622	23.03	0.1179	19.43	2.135	1.106	93	1.69	022.31	0
022	Copper (ppm)	0278	24.15	4.900	19.43	2.135	1.106	93	2.21	022.42	0
022	Copper (ppm)	0693	24.18	1.545	19.43	2.135	1.106	93	2.23	022.42	0
022	Copper (ppm)	2097	25.00	2.000	19.43	2.135	1.106	93	2.61	022.31	0
022	Copper (ppm)	0047	33.54	3.130	19.43	2.135	1.106	93	6.61	022.52	0
022	Copper (ppm)	0651	24.04	7.512	19.43	2.135	1.106	93	2.16	022.31	1
022	Copper (ppm)	0042	31.10	6.000	19.43	2.135	1.106	93	5.47	022.42	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			
022	Copper (ppm)	0563	< 25		19.43	2.135	1.106	93		022.31	5
025	Iron (ppm)	2322	55.49	1.160	249.3	19.91	8.772	89	-9.73	025.43	0
025	Iron (ppm)	0037	153.3	2.200	249.3	19.91	8.772	89	-4.82	025.42	0
025	Iron (ppm)	0563	156.0	0.3911	249.3	19.91	8.772	89	-4.69	025.31	0
025	Iron (ppm)	0689	192.0	13.40	249.3	19.91	8.772	89	-2.88	025.31	0
025	Iron (ppm)	0294	201.8	4.500	249.3	19.91	8.772	89	-2.39	025.42	0
025	Iron (ppm)	0265	207.0	10.00	249.3	19.91	8.772	89	-2.12	025.42	0
025	Iron (ppm)	0651	207.7	22.96	249.3	19.91	8.772	89	-2.09	025.31	0
025	Iron (ppm)	0154	208.1	14.40	249.3	19.91	8.772	89	-2.07	025.52	0
025	Iron (ppm)	2342	215.5	15.00	249.3	19.91	8.772	89	-1.70	025.42	0
025	Iron (ppm)	2246	218.0	0.0000	249.3	19.91	8.772	89	-1.57	025.31	0
025	Iron (ppm)	2319	219.5	5.000	249.3	19.91	8.772	89	-1.50	025.42	0
025	Iron (ppm)	0619	220.0	4.000	249.3	19.91	8.772	89	-1.47	025.41	0
025	Iron (ppm)	0123	226.5	7.000	249.3	19.91	8.772	89	-1.14	025.41	0
025	Iron (ppm)	0226	232.0	3.310	249.3	19.91	8.772	89	-0.87	025.41	0
025	Iron (ppm)	0870	232.8	2.000	249.3	19.91	8.772	89	-0.83	025.42	0
025	Iron (ppm)	2375	233.0	4.000	249.3	19.91	8.772	89	-0.82	025.42	0
025	Iron (ppm)	0358	233.3	4.310	249.3	19.91	8.772	89	-0.80	025.41	0
025	Iron (ppm)	0160	233.5	1.000	249.3	19.91	8.772	89	-0.79	025.42	0
025	Iron (ppm)	0511	233.5	15.00	249.3	19.91	8.772	89	-0.79	025.43	0
025	Iron (ppm)	0553	233.5	7.000	249.3	19.91	8.772	89	-0.79	025.53	0
025	Iron (ppm)	0629	234.0	2.000	249.3	19.91	8.772	89	-0.77	025.31	0
025	Iron (ppm)	0016	235.5	45.00	249.3	19.91	8.772	89	-0.69	025.53	0
025	Iron (ppm)	0042	236.0	16.00	249.3	19.91	8.772	89	-0.67	025.42	0
025	Iron (ppm)	0354	238.3	0.3800	249.3	19.91	8.772	89	-0.55	025.41	0
025	Iron (ppm)	0242	238.5	1.000	249.3	19.91	8.772	89	-0.54	025.99	0
025	Iron (ppm)	0910	240.5	3.000	249.3	19.91	8.772	89	-0.44	025.41	0
025	Iron (ppm)	0017	241.1	10.89	249.3	19.91	8.772	89	-0.41	025.43	0
025	Iron (ppm)	0083	242.0	6.000	249.3	19.91	8.772	89	-0.37	025.43	0
025	Iron (ppm)	0100	242.5	3.000	249.3	19.91	8.772	89	-0.34	025.99	0
025	Iron (ppm)	0870	243.9	5.000	249.3	19.91	8.772	89	-0.27	025.43	0
025	Iron (ppm)	0939	244.0	6.000	249.3	19.91	8.772	89	-0.27	025.53	0
025	Iron (ppm)	0425	246.0	4.000	249.3	19.91	8.772	89	-0.17	025.43	0
025	Iron (ppm)	0357	246.5	0.9810	249.3	19.91	8.772	89	-0.14	025.42	0
025	Iron (ppm)	0407	246.9	21.49	249.3	19.91	8.772	89	-0.12	025.43	0
025	Iron (ppm)	0278	247.0	14.00	249.3	19.91	8.772	89	-0.12	025.42	0
025	Iron (ppm)	0723	247.0	6.000	249.3	19.91	8.772	89	-0.12	025.43	0
025	Iron (ppm)	0674	247.5	0.0000	249.3	19.91	8.772	89	-0.09	025.41	0
025	Iron (ppm)	0968	247.9	7.660	249.3	19.91	8.772	89	-0.07	025.43	0
025	Iron (ppm)	0019	248.0	12.00	249.3	19.91	8.772	89	-0.07	025.41	0
025	Iron (ppm)	0164	248.0	2.000	249.3	19.91	8.772	89	-0.07	025.41	0
025	Iron (ppm)	0875	248.5	15.00	249.3	19.91	8.772	89	-0.04	025.43	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			
025	Iron (ppm)	0726	248.8	2.200	249.3	19.91	8.772	89	-0.03	025.42	0
025	Iron (ppm)	0098	249.0	16.00	249.3	19.91	8.772	89	-0.02	025.41	0
025	Iron (ppm)	0345	249.2	1.770	249.3	19.91	8.772	89	0.00	025.43	0
025	Iron (ppm)	0520	249.4	2.985	249.3	19.91	8.772	89	0.01	025.41	0
025	Iron (ppm)	0407	249.5	9.740	249.3	19.91	8.772	89	0.01	025.53	0
025	Iron (ppm)	0297	251.5	27.00	249.3	19.91	8.772	89	0.11	025.43	0
025	Iron (ppm)	0190	252.1	1.100	249.3	19.91	8.772	89	0.14	025.42	0
025	Iron (ppm)	0366	252.5	7.000	249.3	19.91	8.772	89	0.16	025.42	0
025	Iron (ppm)	0169	252.5	3.000	249.3	19.91	8.772	89	0.16	025.43	0
025	Iron (ppm)	0407	253.2	0.9137	249.3	19.91	8.772	89	0.19	025.41	0
025	Iron (ppm)	0598	253.4	6.584	249.3	19.91	8.772	89	0.20	025.41	0
025	Iron (ppm)	0629	254.0	2.000	249.3	19.91	8.772	89	0.24	025.43	0
025	Iron (ppm)	0229	254.1	20.30	249.3	19.91	8.772	89	0.24	025.41	0
025	Iron (ppm)	0263	254.2	3.834	249.3	19.91	8.772	89	0.24	025.42	0
025	Iron (ppm)	0001	254.5	6.400	249.3	19.91	8.772	89	0.26	025.31	0
025	Iron (ppm)	0510	256.0	8.000	249.3	19.91	8.772	89	0.34	025.43	0
025	Iron (ppm)	0939	256.1	10.99	249.3	19.91	8.772	89	0.34	025.31	0
025	Iron (ppm)	0505	256.4	11.00	249.3	19.91	8.772	89	0.36	025.43	0
025	Iron (ppm)	0033	256.5	7.000	249.3	19.91	8.772	89	0.36	025.43	0
025	Iron (ppm)	2192	256.5	11.00	249.3	19.91	8.772	89	0.36	025.43	0
025	Iron (ppm)	0876	257.0	10.00	249.3	19.91	8.772	89	0.39	025.43	0
025	Iron (ppm)	0045	258.5	15.00	249.3	19.91	8.772	89	0.46	025.42	0
025	Iron (ppm)	0208	259.1	7.600	249.3	19.91	8.772	89	0.49	025.41	0
025	Iron (ppm)	0032	259.6	7.500	249.3	19.91	8.772	89	0.51	025.43	0
025	Iron (ppm)	0171	260.2	0.2000	249.3	19.91	8.772	89	0.55	025.41	0
025	Iron (ppm)	0049	260.9	0.0000	249.3	19.91	8.772	89	0.58	025.41	0
025	Iron (ppm)	0148	261.0	0.6630	249.3	19.91	8.772	89	0.59	025.41	0
025	Iron (ppm)	0529	261.2	28.50	249.3	19.91	8.772	89	0.60	025.31	0
025	Iron (ppm)	0074	261.5	5.000	249.3	19.91	8.772	89	0.61	025.41	0
025	Iron (ppm)	0682	261.8	0.0000	249.3	19.91	8.772	89	0.63	025.43	0
025	Iron (ppm)	0035	264.0	0.0000	249.3	19.91	8.772	89	0.74	025.42	0
025	Iron (ppm)	0035	265.0	12.00	249.3	19.91	8.772	89	0.79	025.43	0
025	Iron (ppm)	0610	265.0	34.00	249.3	19.91	8.772	89	0.79	025.43	0
025	Iron (ppm)	0208	265.5	3.000	249.3	19.91	8.772	89	0.81	025.31	0
025	Iron (ppm)	0004	267.9	14.76	249.3	19.91	8.772	89	0.93	025.41	0
025	Iron (ppm)	2144	271.1	23.00	249.3	19.91	8.772	89	1.09	025.99	0
025	Iron (ppm)	2129	271.6	0.1000	249.3	19.91	8.772	89	1.12	025.42	0
025	Iron (ppm)	0693	272.0	9.776	249.3	19.91	8.772	89	1.14	025.42	0
025	Iron (ppm)	0692	272.1	9.100	249.3	19.91	8.772	89	1.14	025.42	0
025	Iron (ppm)	0098	279.0	20.30	249.3	19.91	8.772	89	1.49	025.43	0
025	Iron (ppm)	0047	281.8	6.600	249.3	19.91	8.772	89	1.63	025.52	0
025	Iron (ppm)	0038	285.0	6.000	249.3	19.91	8.772	89	1.79	025.31	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)	2097	285.5	29.00	249.3	19.91	8.772	89	1.82	025.31	0
025	Iron (ppm)	2302	292.0	0.0000	249.3	19.91	8.772	89	2.14	025.99	0
025	Iron (ppm)	0027	293.6	16.38	249.3	19.91	8.772	89	2.22	025.43	0
025	Iron (ppm)	0353	299.0	10.00	249.3	19.91	8.772	89	2.50	025.43	0
025	Iron (ppm)	0066	340.9	19.68	249.3	19.91	8.772	89	4.60	025.41	0
025	Iron (ppm)	2089	394.8	15.74	249.3	19.91	8.772	89	7.31	025.43	0
025	Iron (ppm)	0199	215.0	60.00	249.3	19.91	8.772	89	-1.72	025.53	1
025	Iron (ppm)	0596	505.3	105.3	249.3	19.91	8.772	89	12.86	025.41	2
027	Magnesium (%)	0169	0.1650	0.0100	0.1986	0.0123	0.0053	96	-2.74	027.32	0
027	Magnesium (%)	2129	0.1654	0.0045	0.1986	0.0123	0.0053	96	-2.71	027.42	0
027	Magnesium (%)	0407	0.1748	0.0028	0.1986	0.0123	0.0053	96	-1.94	027.43	0
027	Magnesium (%)	2246	0.1750	0.0000	0.1986	0.0123	0.0053	96	-1.93	027.31	0
027	Magnesium (%)	2055	0.1775	0.0095	0.1986	0.0123	0.0053	96	-1.73	027.53	0
027	Magnesium (%)	0066	0.1780	0.0080	0.1986	0.0123	0.0053	96	-1.68	027.41	0
027	Magnesium (%)	0001	0.1816	0.0020	0.1986	0.0123	0.0053	96	-1.39	027.31	0
027	Magnesium (%)	0875	0.1830	0.0020	0.1986	0.0123	0.0053	96	-1.27	027.43	0
027	Magnesium (%)	0407	0.1845	0.0036	0.1986	0.0123	0.0053	96	-1.15	027.41	0
027	Magnesium (%)	0520	0.1845	0.0010	0.1986	0.0123	0.0053	96	-1.15	027.41	0
027	Magnesium (%)	0032	0.1845	0.0064	0.1986	0.0123	0.0053	96	-1.15	027.43	0
027	Magnesium (%)	0889	0.1850	0.0100	0.1986	0.0123	0.0053	96	-1.11	027.99	0
027	Magnesium (%)	0083	0.1865	0.0010	0.1986	0.0123	0.0053	96	-0.99	027.43	0
027	Magnesium (%)	0016	0.1870	0.0060	0.1986	0.0123	0.0053	96	-0.95	027.53	0
027	Magnesium (%)	0042	0.1885	0.0010	0.1986	0.0123	0.0053	96	-0.83	027.42	0
027	Magnesium (%)	0154	0.1900	0.0079	0.1986	0.0123	0.0053	96	-0.71	027.52	0
027	Magnesium (%)	0529	0.1900	0.0200	0.1986	0.0123	0.0053	96	-0.70	027.31	0
027	Magnesium (%)	0629	0.1900	0.0000	0.1986	0.0123	0.0053	96	-0.70	027.31	0
027	Magnesium (%)	0004	0.1900	0.0000	0.1986	0.0123	0.0053	96	-0.70	027.41	0
027	Magnesium (%)	0049	0.1900	0.0000	0.1986	0.0123	0.0053	96	-0.70	027.41	0
027	Magnesium (%)	0098	0.1900	0.0200	0.1986	0.0123	0.0053	96	-0.70	027.41	0
027	Magnesium (%)	0123	0.1900	0.0000	0.1986	0.0123	0.0053	96	-0.70	027.41	0
027	Magnesium (%)	0358	0.1900	0.0000	0.1986	0.0123	0.0053	96	-0.70	027.41	0
027	Magnesium (%)	0910	0.1900	0.0000	0.1986	0.0123	0.0053	96	-0.70	027.41	0
027	Magnesium (%)	0265	0.1900	0.0000	0.1986	0.0123	0.0053	96	-0.70	027.42	0
027	Magnesium (%)	0294	0.1900	0.0000	0.1986	0.0123	0.0053	96	-0.70	027.42	0
027	Magnesium (%)	0366	0.1900	0.0000	0.1986	0.0123	0.0053	96	-0.70	027.42	0
027	Magnesium (%)	2319	0.1900	0.0000	0.1986	0.0123	0.0053	96	-0.70	027.42	0
027	Magnesium (%)	0505	0.1900	0.0000	0.1986	0.0123	0.0053	96	-0.70	027.43	0
027	Magnesium (%)	0510	0.1900	0.0000	0.1986	0.0123	0.0053	96	-0.70	027.43	0
027	Magnesium (%)	2089	0.1900	0.0000	0.1986	0.0123	0.0053	96	-0.70	027.43	0
027	Magnesium (%)	2192	0.1900	0.0000	0.1986	0.0123	0.0053	96	-0.70	027.43	0
027	Magnesium (%)	2146	0.1900	0.0000	0.1986	0.0123	0.0053	96	-0.70	027.51	0
027	Magnesium (%)	0590	0.1900	0.0000	0.1986	0.0123	0.0053	96	-0.70	027.99	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			
027	Magnesium (%)	0870	0.1911	0.0034	0.1986	0.0123	0.0053	96	-0.61	027.43	0
027	Magnesium (%)	0968	0.1925	0.0010	0.1986	0.0123	0.0053	96	-0.50	027.43	0
027	Magnesium (%)	0425	0.1933	0.0058	0.1986	0.0123	0.0053	96	-0.43	027.43	0
027	Magnesium (%)	0876	0.1935	0.0130	0.1986	0.0123	0.0053	96	-0.42	027.43	0
027	Magnesium (%)	0407	0.1935	0.0032	0.1986	0.0123	0.0053	96	-0.42	027.53	0
027	Magnesium (%)	0297	0.1950	0.0300	0.1986	0.0123	0.0053	96	-0.29	027.43	0
027	Magnesium (%)	0511	0.1950	0.0100	0.1986	0.0123	0.0053	96	-0.29	027.43	0
027	Magnesium (%)	0027	0.1965	0.0030	0.1986	0.0123	0.0053	96	-0.17	027.43	0
027	Magnesium (%)	0142	0.1978	0.0014	0.1986	0.0123	0.0053	96	-0.07	027.31	0
027	Magnesium (%)	0563	0.1993	0.0005	0.1986	0.0123	0.0053	96	0.05	027.31	0
027	Magnesium (%)	0019	0.2000	0.0000	0.1986	0.0123	0.0053	96	0.11	027.41	0
027	Magnesium (%)	0074	0.2000	0.0000	0.1986	0.0123	0.0053	96	0.11	027.41	0
027	Magnesium (%)	0674	0.2000	0.0000	0.1986	0.0123	0.0053	96	0.11	027.41	0
027	Magnesium (%)	0160	0.2000	0.0000	0.1986	0.0123	0.0053	96	0.11	027.42	0
027	Magnesium (%)	0190	0.2000	0.0000	0.1986	0.0123	0.0053	96	0.11	027.42	0
027	Magnesium (%)	0726	0.2000	0.0000	0.1986	0.0123	0.0053	96	0.11	027.42	0
027	Magnesium (%)	0033	0.2000	0.0000	0.1986	0.0123	0.0053	96	0.11	027.43	0
027	Magnesium (%)	0610	0.2000	0.0000	0.1986	0.0123	0.0053	96	0.11	027.43	0
027	Magnesium (%)	0629	0.2000	0.0000	0.1986	0.0123	0.0053	96	0.11	027.43	0
027	Magnesium (%)	0939	0.2000	0.0000	0.1986	0.0123	0.0053	96	0.11	027.53	0
027	Magnesium (%)	0100	0.2000	0.0200	0.1986	0.0123	0.0053	96	0.11	027.99	0
027	Magnesium (%)	2302	0.2000	0.0000	0.1986	0.0123	0.0053	96	0.11	027.99	0
027	Magnesium (%)	0345	0.2005	0.0030	0.1986	0.0123	0.0053	96	0.15	027.43	0
027	Magnesium (%)	0017	0.2018	0.0046	0.1986	0.0123	0.0053	96	0.26	027.43	0
027	Magnesium (%)	0037	0.2025	0.0010	0.1986	0.0123	0.0053	96	0.32	027.42	0
027	Magnesium (%)	0263	0.2025	0.0050	0.1986	0.0123	0.0053	96	0.32	027.42	0
027	Magnesium (%)	2144	0.2025	0.0030	0.1986	0.0123	0.0053	96	0.32	027.99	0
027	Magnesium (%)	0598	0.2030	0.0015	0.1986	0.0123	0.0053	96	0.35	027.41	0
027	Magnesium (%)	0148	0.2030	0.0080	0.1986	0.0123	0.0053	96	0.36	027.41	0
027	Magnesium (%)	0208	0.2030	0.0060	0.1986	0.0123	0.0053	96	0.36	027.41	0
027	Magnesium (%)	0038	0.2035	0.0090	0.1986	0.0123	0.0053	96	0.40	027.31	0
027	Magnesium (%)	0208	0.2040	0.0100	0.1986	0.0123	0.0053	96	0.44	027.31	0
027	Magnesium (%)	0870	0.2042	0.0095	0.1986	0.0123	0.0053	96	0.45	027.42	0
027	Magnesium (%)	0171	0.2045	0.0010	0.1986	0.0123	0.0053	96	0.48	027.41	0
027	Magnesium (%)	2146	0.2050	0.0100	0.1986	0.0123	0.0053	96	0.52	027.31	0
027	Magnesium (%)	0226	0.2050	0.0100	0.1986	0.0123	0.0053	96	0.52	027.41	0
027	Magnesium (%)	0229	0.2050	0.0300	0.1986	0.0123	0.0053	96	0.52	027.41	0
027	Magnesium (%)	0685	0.2050	0.0100	0.1986	0.0123	0.0053	96	0.52	027.42	0
027	Magnesium (%)	0098	0.2050	0.0100	0.1986	0.0123	0.0053	96	0.52	027.43	0
027	Magnesium (%)	0202	0.2050	0.0300	0.1986	0.0123	0.0053	96	0.52	027.43	0
027	Magnesium (%)	0164	0.2055	0.0010	0.1986	0.0123	0.0053	96	0.56	027.44	0
027	Magnesium (%)	0045	0.2065	0.0130	0.1986	0.0123	0.0053	96	0.64	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 (%)	0357	0.2095	0.0005	0.1986	0.0123	0.0053	96	0.88	027.42	0
027	Magnesium (%)	0656	0.2100	0.0000	0.1986	0.0123	0.0053	96	0.93	027.31	0
027	Magnesium (%)	0939	0.2100	0.0000	0.1986	0.0123	0.0053	96	0.93	027.31	0
027	Magnesium (%)	0035	0.2100	0.0000	0.1986	0.0123	0.0053	96	0.93	027.42	0
027	Magnesium (%)	2342	0.2100	0.0000	0.1986	0.0123	0.0053	96	0.93	027.42	0
027	Magnesium (%)	0035	0.2100	0.0000	0.1986	0.0123	0.0053	96	0.93	027.43	0
027	Magnesium (%)	0009	0.2104	0.0016	0.1986	0.0123	0.0053	96	0.96	027.42	0
027	Magnesium (%)	0354	0.2145	0.0010	0.1986	0.0123	0.0053	96	1.30	027.41	0
027	Magnesium (%)	0242	0.2150	0.0100	0.1986	0.0123	0.0053	96	1.34	027.99	0
027	Magnesium (%)	0553	0.2170	0.0260	0.1986	0.0123	0.0053	96	1.50	027.53	0
027	Magnesium (%)	0278	0.2200	0.0200	0.1986	0.0123	0.0053	96	1.74	027.42	0
027	Magnesium (%)	0353	0.2200	0.0000	0.1986	0.0123	0.0053	96	1.74	027.43	0
027	Magnesium (%)	0682	0.2200	0.0000	0.1986	0.0123	0.0053	96	1.74	027.43	0
027	Magnesium (%)	0692	0.2250	0.0100	0.1986	0.0123	0.0053	96	2.15	027.42	0
027	Magnesium (%)	2375	0.2250	0.0100	0.1986	0.0123	0.0053	96	2.15	027.42	0
027	Magnesium (%)	2322	0.2250	0.0100	0.1986	0.0123	0.0053	96	2.15	027.43	0
027	Magnesium (%)	0619	0.2265	0.0050	0.1986	0.0123	0.0053	96	2.27	027.41	0
027	Magnesium (%)	0047	0.2300	0.0200	0.1986	0.0123	0.0053	96	2.56	027.52	0
027	Magnesium (%)	0693	0.2410	0.0020	0.1986	0.0123	0.0053	96	3.46	027.42	0
027	Magnesium (%)	0186	0.3423	0.0105	0.1986	0.0123	0.0053	96	11.72	027.52	0
027	Magnesium (%)	0199	0.2022	0.0310	0.1986	0.0123	0.0053	96	0.29	027.53	1
027	Magnesium (%)	0186	0.3583	0.0186	0.1986	0.0123	0.0053	96	13.02	027.42	2
028	Manganese (ppm)	0226	85.75	1.650	115.3	8.541	4.508	94	-3.46	028.41	0
028	Manganese (ppm)	2246	91.00	0.0000	115.3	8.541	4.508	94	-2.84	028.31	0
028	Manganese (ppm)	0651	93.09	1.744	115.3	8.541	4.508	94	-2.59	028.31	0
028	Manganese (ppm)	0590	97.60	1.000	115.3	8.541	4.508	94	-2.07	028.99	0
028	Manganese (ppm)	0563	99.45	3.328	115.3	8.541	4.508	94	-1.85	028.31	0
028	Manganese (ppm)	0123	100.0	0.0000	115.3	8.541	4.508	94	-1.79	028.41	0
028	Manganese (ppm)	0870	100.1	0.3900	115.3	8.541	4.508	94	-1.77	028.43	0
028	Manganese (ppm)	0619	100.9	8.300	115.3	8.541	4.508	94	-1.69	028.41	0
028	Manganese (ppm)	0520	103.5	4.233	115.3	8.541	4.508	94	-1.38	028.41	0
028	Manganese (ppm)	0358	104.3	2.770	115.3	8.541	4.508	94	-1.28	028.41	0
028	Manganese (ppm)	2129	104.4	2.900	115.3	8.541	4.508	94	-1.28	028.42	0
028	Manganese (ppm)	0511	104.5	17.00	115.3	8.541	4.508	94	-1.26	028.43	0
028	Manganese (ppm)	0066	104.6	1.960	115.3	8.541	4.508	94	-1.25	028.44	0
028	Manganese (ppm)	0425	105.0	4.000	115.3	8.541	4.508	94	-1.20	028.43	0
028	Manganese (ppm)	0870	106.9	7.000	115.3	8.541	4.508	94	-0.98	028.42	0
028	Manganese (ppm)	0910	107.0	0.0000	115.3	8.541	4.508	94	-0.97	028.41	0
028	Manganese (ppm)	2089	107.1	0.0400	115.3	8.541	4.508	94	-0.95	028.43	0
028	Manganese (ppm)	0278	107.5	11.00	115.3	8.541	4.508	94	-0.91	028.42	0
028	Manganese (ppm)	0553	108.5	3.000	115.3	8.541	4.508	94	-0.79	028.53	0
028	Manganese (ppm)	2319	109.5	7.000	115.3	8.541	4.508	94	-0.67	028.42	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			
028	Manganese (ppm)	0685	109.6	0.2000	115.3	8.541	4.508	94	-0.67	028.42	0
028	Manganese (ppm)	0074	110.0	0.0000	115.3	8.541	4.508	94	-0.62	028.41	0
028	Manganese (ppm)	0265	110.0	18.00	115.3	8.541	4.508	94	-0.62	028.42	0
028	Manganese (ppm)	0939	110.0	0.0000	115.3	8.541	4.508	94	-0.62	028.53	0
028	Manganese (ppm)	2322	110.2	1.440	115.3	8.541	4.508	94	-0.59	028.43	0
028	Manganese (ppm)	0510	110.5	1.000	115.3	8.541	4.508	94	-0.56	028.43	0
028	Manganese (ppm)	0629	110.5	1.000	115.3	8.541	4.508	94	-0.56	028.43	0
028	Manganese (ppm)	0049	110.9	0.5800	115.3	8.541	4.508	94	-0.51	028.41	0
028	Manganese (ppm)	0019	111.0	0.0000	115.3	8.541	4.508	94	-0.50	028.41	0
028	Manganese (ppm)	0098	111.6	9.700	115.3	8.541	4.508	94	-0.43	028.41	0
028	Manganese (ppm)	0598	112.3	0.8968	115.3	8.541	4.508	94	-0.34	028.41	0
028	Manganese (ppm)	0366	112.5	21.00	115.3	8.541	4.508	94	-0.32	028.42	0
028	Manganese (ppm)	0629	113.0	4.000	115.3	8.541	4.508	94	-0.26	028.31	0
028	Manganese (ppm)	0208	113.0	8.800	115.3	8.541	4.508	94	-0.26	028.41	0
028	Manganese (ppm)	0164	113.0	2.000	115.3	8.541	4.508	94	-0.26	028.44	0
028	Manganese (ppm)	0242	113.0	4.000	115.3	8.541	4.508	94	-0.26	028.99	0
028	Manganese (ppm)	0017	113.0	0.3600	115.3	8.541	4.508	94	-0.26	028.43	0
028	Manganese (ppm)	0505	113.6	1.900	115.3	8.541	4.508	94	-0.20	028.43	0
028	Manganese (ppm)	0004	113.6	0.3400	115.3	8.541	4.508	94	-0.19	028.41	0
028	Manganese (ppm)	0354	113.6	0.0400	115.3	8.541	4.508	94	-0.19	028.41	0
028	Manganese (ppm)	0202	114.0	8.000	115.3	8.541	4.508	94	-0.15	028.43	0
028	Manganese (ppm)	0407	114.3	6.179	115.3	8.541	4.508	94	-0.11	028.41	0
028	Manganese (ppm)	0045	114.5	5.000	115.3	8.541	4.508	94	-0.09	028.42	0
028	Manganese (ppm)	0169	114.5	3.000	115.3	8.541	4.508	94	-0.09	028.43	0
028	Manganese (ppm)	0876	114.5	9.000	115.3	8.541	4.508	94	-0.09	028.43	0
028	Manganese (ppm)	0407	114.9	5.807	115.3	8.541	4.508	94	-0.04	028.43	0
028	Manganese (ppm)	0610	115.0	0.0000	115.3	8.541	4.508	94	-0.03	028.43	0
028	Manganese (ppm)	0263	115.2	0.1340	115.3	8.541	4.508	94	-0.01	028.42	0
028	Manganese (ppm)	0939	115.3	4.250	115.3	8.541	4.508	94	0.00	028.31	0
028	Manganese (ppm)	0229	115.4	8.600	115.3	8.541	4.508	94	0.02	028.41	0
028	Manganese (ppm)	0009	116.0	0.0000	115.3	8.541	4.508	94	0.09	028.42	0
028	Manganese (ppm)	0100	116.0	10.00	115.3	8.541	4.508	94	0.09	028.99	0
028	Manganese (ppm)	0148	116.1	8.609	115.3	8.541	4.508	94	0.09	028.41	0
028	Manganese (ppm)	0407	116.3	6.732	115.3	8.541	4.508	94	0.12	028.53	0
028	Manganese (ppm)	0042	116.5	11.00	115.3	8.541	4.508	94	0.15	028.42	0
028	Manganese (ppm)	0083	116.5	1.000	115.3	8.541	4.508	94	0.15	028.43	0
028	Manganese (ppm)	0001	117.3	4.800	115.3	8.541	4.508	94	0.24	028.31	0
028	Manganese (ppm)	0208	117.5	3.000	115.3	8.541	4.508	94	0.26	028.31	0
028	Manganese (ppm)	0596	117.8	14.53	115.3	8.541	4.508	94	0.30	028.41	0
028	Manganese (ppm)	2342	118.0	0.0000	115.3	8.541	4.508	94	0.32	028.42	0
028	Manganese (ppm)	0098	118.3	0.7000	115.3	8.541	4.508	94	0.35	028.43	0
028	Manganese (ppm)	0035	118.5	7.000	115.3	8.541	4.508	94	0.38	028.42	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			
028	Manganese (ppm)	0032	118.5	6.200	115.3	8.541	4.508	94	0.38	028.43	0
028	Manganese (ppm)	0682	118.8	0.0000	115.3	8.541	4.508	94	0.41	028.43	0
028	Manganese (ppm)	0038	119.0	2.000	115.3	8.541	4.508	94	0.44	028.32	0
028	Manganese (ppm)	0035	119.5	3.000	115.3	8.541	4.508	94	0.50	028.43	0
028	Manganese (ppm)	0693	119.6	18.35	115.3	8.541	4.508	94	0.51	028.42	0
028	Manganese (ppm)	0674	120.0	0.0000	115.3	8.541	4.508	94	0.55	028.41	0
028	Manganese (ppm)	0199	120.0	2.000	115.3	8.541	4.508	94	0.56	028.53	0
028	Manganese (ppm)	0692	120.2	9.300	115.3	8.541	4.508	94	0.57	028.42	0
028	Manganese (ppm)	2097	120.5	7.000	115.3	8.541	4.508	94	0.61	028.31	0
028	Manganese (ppm)	0529	121.4	3.800	115.3	8.541	4.508	94	0.72	028.31	0
028	Manganese (ppm)	0345	121.5	2.460	115.3	8.541	4.508	94	0.73	028.43	0
028	Manganese (ppm)	0016	121.5	21.00	115.3	8.541	4.508	94	0.73	028.53	0
028	Manganese (ppm)	0160	122.0	2.000	115.3	8.541	4.508	94	0.79	028.42	0
028	Manganese (ppm)	0968	122.1	0.2000	115.3	8.541	4.508	94	0.80	028.43	0
028	Manganese (ppm)	0357	122.4	0.2280	115.3	8.541	4.508	94	0.84	028.42	0
028	Manganese (ppm)	0353	123.5	7.000	115.3	8.541	4.508	94	0.97	028.43	0
028	Manganese (ppm)	0186	123.5	3.000	115.3	8.541	4.508	94	0.97	028.52	0
028	Manganese (ppm)	2302	124.0	0.0000	115.3	8.541	4.508	94	1.02	028.99	0
028	Manganese (ppm)	0723	124.1	5.300	115.3	8.541	4.508	94	1.03	028.43	0
028	Manganese (ppm)	0027	124.9	7.753	115.3	8.541	4.508	94	1.12	028.43	0
028	Manganese (ppm)	2192	125.0	14.00	115.3	8.541	4.508	94	1.14	028.53	0
028	Manganese (ppm)	0171	125.8	4.100	115.3	8.541	4.508	94	1.23	028.41	0
028	Manganese (ppm)	0875	126.0	8.000	115.3	8.541	4.508	94	1.26	028.43	0
028	Manganese (ppm)	2144	126.4	0.4000	115.3	8.541	4.508	94	1.30	028.99	0
028	Manganese (ppm)	0186	128.5	5.000	115.3	8.541	4.508	94	1.55	028.42	0
028	Manganese (ppm)	0037	128.8	2.800	115.3	8.541	4.508	94	1.59	028.42	0
028	Manganese (ppm)	0190	129.0	1.800	115.3	8.541	4.508	94	1.61	028.42	0
028	Manganese (ppm)	2375	129.0	12.00	115.3	8.541	4.508	94	1.61	028.42	0
028	Manganese (ppm)	0726	130.3	0.3000	115.3	8.541	4.508	94	1.76	028.42	0
028	Manganese (ppm)	0294	136.8	2.500	115.3	8.541	4.508	94	2.52	028.42	0
028	Manganese (ppm)	0656	137.1	0.0000	115.3	8.541	4.508	94	2.56	028.31	0
028	Manganese (ppm)	0047	140.2	2.300	115.3	8.541	4.508	94	2.91	028.52	0
028	Manganese (ppm)	0297	110.5	25.00	115.3	8.541	4.508	94	-0.56	028.43	1
028	Manganese (ppm)	0689	46.60	0.2000	115.3	8.541	4.508	94	-8.04	028.31	2
030	Nitrate (%)	0357	0.2327	0.0104				1		030.01	0
031	Phosphorus (%)	0889	0.4950	0.0100	0.7063	0.0305	0.0189	122	-6.92	031.99	0
031	Phosphorus (%)	2290	0.6000	0.0200	0.7063	0.0305	0.0189	122	-3.48	031.99	0
031	Phosphorus (%)	0108	0.6150	0.0500	0.7063	0.0305	0.0189	122	-2.99	031.01	0
031	Phosphorus (%)	2337	0.6400	0.0200	0.7063	0.0305	0.0189	122	-2.17	031.01	0
031	Phosphorus (%)	0186	0.6483	0.0133	0.7063	0.0305	0.0189	122	-1.90	031.52	0
031	Phosphorus (%)	0910	0.6500	0.1000	0.7063	0.0305	0.0189	122	-1.85	031.41	0
031	Phosphorus (%)	0596	0.6500	0.0400	0.7063	0.0305	0.0189	122	-1.85	031.01	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			
031	Phosphorus (%)	0676	0.6500	0.0000	0.7063	0.0305	0.0189	122	-1.85	031.99	0
031	Phosphorus (%)	2129	0.6540	0.0016	0.7063	0.0305	0.0189	122	-1.71	031.42	0
031	Phosphorus (%)	0297	0.6600	0.0400	0.7063	0.0305	0.0189	122	-1.52	031.43	0
031	Phosphorus (%)	2199	0.6650	0.0100	0.7063	0.0305	0.0189	122	-1.35	031.01	0
031	Phosphorus (%)	0685	0.6650	0.0100	0.7063	0.0305	0.0189	122	-1.35	031.41	0
031	Phosphorus (%)	0294	0.6700	0.0000	0.7063	0.0305	0.0189	122	-1.19	031.42	0
031	Phosphorus (%)	0032	0.6723	0.0592	0.7063	0.0305	0.0189	122	-1.11	031.43	0
031	Phosphorus (%)	0407	0.6724	0.0105	0.7063	0.0305	0.0189	122	-1.11	031.43	0
031	Phosphorus (%)	0536	0.6750	0.0100	0.7063	0.0305	0.0189	122	-1.03	031.06	0
031	Phosphorus (%)	0144	0.6750	0.0300	0.7063	0.0305	0.0189	122	-1.03	031.41	0
031	Phosphorus (%)	0171	0.6750	0.0100	0.7063	0.0305	0.0189	122	-1.03	031.41	0
031	Phosphorus (%)	0651	0.6800	0.0045	0.7063	0.0305	0.0189	122	-0.86	031.01	0
031	Phosphorus (%)	0425	0.6800	0.0400	0.7063	0.0305	0.0189	122	-0.86	031.43	0
031	Phosphorus (%)	0629	0.6800	0.0000	0.7063	0.0305	0.0189	122	-0.86	031.01	0
031	Phosphorus (%)	2144	0.6800	0.0000	0.7063	0.0305	0.0189	122	-0.86	031.01	0
031	Phosphorus (%)	0848	0.6800	0.0000	0.7063	0.0305	0.0189	122	-0.86	031.41	0
031	Phosphorus (%)	0038	0.6820	0.0020	0.7063	0.0305	0.0189	122	-0.80	031.01	0
031	Phosphorus (%)	0186	0.6820	0.0080	0.7063	0.0305	0.0189	122	-0.80	031.42	0
031	Phosphorus (%)	0083	0.6820	0.0000	0.7063	0.0305	0.0189	122	-0.80	031.43	0
031	Phosphorus (%)	2246	0.6850	0.0100	0.7063	0.0305	0.0189	122	-0.70	031.01	0
031	Phosphorus (%)	0100	0.6850	0.0100	0.7063	0.0305	0.0189	122	-0.70	031.99	0
031	Phosphorus (%)	0242	0.6850	0.0100	0.7063	0.0305	0.0189	122	-0.70	031.99	0
031	Phosphorus (%)	0520	0.6865	0.0150	0.7063	0.0305	0.0189	122	-0.65	031.41	0
031	Phosphorus (%)	0407	0.6884	0.0170	0.7063	0.0305	0.0189	122	-0.59	031.53	0
031	Phosphorus (%)	2190	0.6889	0.0002	0.7063	0.0305	0.0189	122	-0.57	031.01	0
031	Phosphorus (%)	0590	0.6900	0.0200	0.7063	0.0305	0.0189	122	-0.53	031.01	0
031	Phosphorus (%)	0646	0.6900	0.0000	0.7063	0.0305	0.0189	122	-0.53	031.01	0
031	Phosphorus (%)	0229	0.6900	0.0400	0.7063	0.0305	0.0189	122	-0.53	031.41	0
031	Phosphorus (%)	0674	0.6900	0.0000	0.7063	0.0305	0.0189	122	-0.53	031.41	0
031	Phosphorus (%)	0265	0.6900	0.0200	0.7063	0.0305	0.0189	122	-0.53	031.42	0
031	Phosphorus (%)	0682	0.6900	0.0000	0.7063	0.0305	0.0189	122	-0.53	031.43	0
031	Phosphorus (%)	2319	0.6930	0.0220	0.7063	0.0305	0.0189	122	-0.44	031.42	0
031	Phosphorus (%)	0018	0.6945	0.0310	0.7063	0.0305	0.0189	122	-0.39	031.01	0
031	Phosphorus (%)	0689	0.6950	0.0100	0.7063	0.0305	0.0189	122	-0.37	031.01	0
031	Phosphorus (%)	0358	0.6950	0.0100	0.7063	0.0305	0.0189	122	-0.37	031.41	0
031	Phosphorus (%)	0049	0.6950	0.0300	0.7063	0.0305	0.0189	122	-0.37	031.41	0
031	Phosphorus (%)	0154	0.6958	0.0005	0.7063	0.0305	0.0189	122	-0.35	031.52	0
031	Phosphorus (%)	2009	0.6963	0.0010	0.7063	0.0305	0.0189	122	-0.33	031.01	0
031	Phosphorus (%)	0142	0.6972	0.0205	0.7063	0.0305	0.0189	122	-0.30	031.01	0
031	Phosphorus (%)	0066	0.6990	0.0520	0.7063	0.0305	0.0189	122	-0.24	031.44	0
031	Phosphorus (%)	0001	0.6995	0.0110	0.7063	0.0305	0.0189	122	-0.22	031.43	0
031	Phosphorus (%)	0870	0.6998	0.0190	0.7063	0.0305	0.0189	122	-0.21	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 (%)	0687	0.7000	0.0800	0.7063	0.0305	0.0189	122	-0.21	031.01	0
031	Phosphorus (%)	0004	0.7000	0.0000	0.7063	0.0305	0.0189	122	-0.21	031.41	0
031	Phosphorus (%)	0019	0.7000	0.0000	0.7063	0.0305	0.0189	122	-0.21	031.41	0
031	Phosphorus (%)	0366	0.7000	0.0600	0.7063	0.0305	0.0189	122	-0.21	031.42	0
031	Phosphorus (%)	2146	0.7000	0.0200	0.7063	0.0305	0.0189	122	-0.21	031.51	0
031	Phosphorus (%)	0875	0.7015	0.0090	0.7063	0.0305	0.0189	122	-0.16	031.43	0
031	Phosphorus (%)	0199	0.7015	0.0590	0.7063	0.0305	0.0189	122	-0.16	031.53	0
031	Phosphorus (%)	0001	0.7040	0.0020	0.7063	0.0305	0.0189	122	-0.08	031.03	0
031	Phosphorus (%)	0939	0.7050	0.0300	0.7063	0.0305	0.0189	122	-0.04	031.01	0
031	Phosphorus (%)	0169	0.7050	0.0100	0.7063	0.0305	0.0189	122	-0.04	031.03	0
031	Phosphorus (%)	0278	0.7050	0.0300	0.7063	0.0305	0.0189	122	-0.04	031.42	0
031	Phosphorus (%)	0629	0.7050	0.0300	0.7063	0.0305	0.0189	122	-0.04	031.43	0
031	Phosphorus (%)	2322	0.7050	0.0100	0.7063	0.0305	0.0189	122	-0.04	031.43	0
031	Phosphorus (%)	0164	0.7060	0.0020	0.7063	0.0305	0.0189	122	-0.01	031.44	0
031	Phosphorus (%)	2006	0.7065	0.0110	0.7063	0.0305	0.0189	122	0.01	031.01	0
031	Phosphorus (%)	2259	0.7085	0.0290	0.7063	0.0305	0.0189	122	0.07	031.41	0
031	Phosphorus (%)	0876	0.7090	0.0020	0.7063	0.0305	0.0189	122	0.09	031.43	0
031	Phosphorus (%)	0622	0.7093	0.0064	0.7063	0.0305	0.0189	122	0.10	031.01	0
031	Phosphorus (%)	0563	0.7100	0.0129	0.7063	0.0305	0.0189	122	0.12	031.01	0
031	Phosphorus (%)	2192	0.7100	0.0400	0.7063	0.0305	0.0189	122	0.12	031.01	0
031	Phosphorus (%)	2193	0.7100	0.0200	0.7063	0.0305	0.0189	122	0.12	031.01	0
031	Phosphorus (%)	0298	0.7100	0.0200	0.7063	0.0305	0.0189	122	0.12	031.41	0
031	Phosphorus (%)	0723	0.7100	0.0200	0.7063	0.0305	0.0189	122	0.12	031.41	0
031	Phosphorus (%)	0692	0.7100	0.0400	0.7063	0.0305	0.0189	122	0.12	031.42	0
031	Phosphorus (%)	0511	0.7100	0.0400	0.7063	0.0305	0.0189	122	0.12	031.43	0
031	Phosphorus (%)	0037	0.7110	0.0100	0.7063	0.0305	0.0189	122	0.15	031.42	0
031	Phosphorus (%)	0407	0.7113	0.0084	0.7063	0.0305	0.0189	122	0.16	031.41	0
031	Phosphorus (%)	0968	0.7115	0.0010	0.7063	0.0305	0.0189	122	0.17	031.43	0
031	Phosphorus (%)	0728	0.7120	0.0160	0.7063	0.0305	0.0189	122	0.19	031.01	0
031	Phosphorus (%)	0226	0.7150	0.0100	0.7063	0.0305	0.0189	122	0.28	031.41	0
031	Phosphorus (%)	0035	0.7150	0.0100	0.7063	0.0305	0.0189	122	0.28	031.42	0
031	Phosphorus (%)	0160	0.7150	0.0100	0.7063	0.0305	0.0189	122	0.28	031.42	0
031	Phosphorus (%)	0010	0.7150	0.0100	0.7063	0.0305	0.0189	122	0.28	031.43	0
031	Phosphorus (%)	0033	0.7150	0.0100	0.7063	0.0305	0.0189	122	0.28	031.43	0
031	Phosphorus (%)	0505	0.7150	0.0100	0.7063	0.0305	0.0189	122	0.28	031.43	0
031	Phosphorus (%)	0510	0.7150	0.0300	0.7063	0.0305	0.0189	122	0.28	031.43	0
031	Phosphorus (%)	0939	0.7150	0.0100	0.7063	0.0305	0.0189	122	0.28	031.53	0
031	Phosphorus (%)	0885	0.7198	0.0103	0.7063	0.0305	0.0189	122	0.44	031.01	0
031	Phosphorus (%)	2302	0.7200	0.0200	0.7063	0.0305	0.0189	122	0.45	031.01	0
031	Phosphorus (%)	0047	0.7200	0.0600	0.7063	0.0305	0.0189	122	0.45	031.42	0
031	Phosphorus (%)	2342	0.7200	0.0600	0.7063	0.0305	0.0189	122	0.45	031.42	0
031	Phosphorus (%)	0035	0.7200	0.0000	0.7063	0.0305	0.0189	122	0.45	031.43	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			
031	Phosphorus (%)	0098	0.7217	0.0739	0.7063	0.0305	0.0189	122	0.50	031.41	0
031	Phosphorus (%)	0017	0.7222	0.0157	0.7063	0.0305	0.0189	122	0.52	031.43	0
031	Phosphorus (%)	0208	0.7240	0.0280	0.7063	0.0305	0.0189	122	0.58	031.01	0
031	Phosphorus (%)	0354	0.7275	0.0010	0.7063	0.0305	0.0189	122	0.69	031.41	0
031	Phosphorus (%)	0009	0.7291	0.0267	0.7063	0.0305	0.0189	122	0.75	031.42	0
031	Phosphorus (%)	0598	0.7313	0.0018	0.7063	0.0305	0.0189	122	0.82	031.41	0
031	Phosphorus (%)	0074	0.7350	0.0100	0.7063	0.0305	0.0189	122	0.94	031.41	0
031	Phosphorus (%)	0345	0.7350	0.0020	0.7063	0.0305	0.0189	122	0.94	031.43	0
031	Phosphorus (%)	0045	0.7355	0.0390	0.7063	0.0305	0.0189	122	0.96	031.42	0
031	Phosphorus (%)	0357	0.7370	0.0010	0.7063	0.0305	0.0189	122	1.01	031.42	0
031	Phosphorus (%)	0148	0.7375	0.0390	0.7063	0.0305	0.0189	122	1.02	031.41	0
031	Phosphorus (%)	2097	0.7395	0.0096	0.7063	0.0305	0.0189	122	1.09	031.01	0
031	Phosphorus (%)	0123	0.7400	0.0200	0.7063	0.0305	0.0189	122	1.10	031.41	0
031	Phosphorus (%)	0610	0.7400	0.0000	0.7063	0.0305	0.0189	122	1.10	031.43	0
031	Phosphorus (%)	0042	0.7455	0.0390	0.7063	0.0305	0.0189	122	1.28	031.42	0
031	Phosphorus (%)	0098	0.7460	0.0317	0.7063	0.0305	0.0189	122	1.30	031.43	0
031	Phosphorus (%)	0036	0.7478	0.0066	0.7063	0.0305	0.0189	122	1.36	031.43	0
031	Phosphorus (%)	0208	0.7520	0.0540	0.7063	0.0305	0.0189	122	1.50	031.41	0
031	Phosphorus (%)	0529	0.7550	0.0100	0.7063	0.0305	0.0189	122	1.60	031.01	0
031	Phosphorus (%)	0656	0.7600	0.0000	0.7063	0.0305	0.0189	122	1.76	031.01	0
031	Phosphorus (%)	2181	0.7600	0.0000	0.7063	0.0305	0.0189	122	1.76	031.01	0
031	Phosphorus (%)	2022	0.7650	0.0300	0.7063	0.0305	0.0189	122	1.92	031.01	0
031	Phosphorus (%)	0190	0.7650	0.0100	0.7063	0.0305	0.0189	122	1.92	031.42	0
031	Phosphorus (%)	0726	0.7700	0.0000	0.7063	0.0305	0.0189	122	2.09	031.42	0
031	Phosphorus (%)	0263	0.7745	0.0210	0.7063	0.0305	0.0189	122	2.23	031.42	0
031	Phosphorus (%)	2200	0.7850	0.0100	0.7063	0.0305	0.0189	122	2.58	031.01	0
031	Phosphorus (%)	2089	0.7900	0.0000	0.7063	0.0305	0.0189	122	2.74	031.43	0
031	Phosphorus (%)	0353	0.7950	0.0100	0.7063	0.0305	0.0189	122	2.91	031.43	0
031	Phosphorus (%)	0870	0.8238	0.0478	0.7063	0.0305	0.0189	122	3.85	031.43	0
031	Phosphorus (%)	2375	0.8350	0.0500	0.7063	0.0305	0.0189	122	4.22	031.42	0
031	Phosphorus (%)	0619	0.8500	0.0140	0.7063	0.0305	0.0189	122	4.71	031.41	0
031	Phosphorus (%)	0553	0.6295	0.1190	0.7063	0.0305	0.0189	122	-2.52	031.53	1
031	Phosphorus (%)	0202	0.6900	0.1400	0.7063	0.0305	0.0189	122	-0.53	031.43	1
031	Phosphorus (%)	0693	0.7340	0.1400	0.7063	0.0305	0.0189	122	0.91	031.42	1
032	Potassium (%)	2246	0.6929	0.0075	0.8751	0.0576	0.0189	97	-3.16	032.31	0
032	Potassium (%)	2146	0.7000	0.0200	0.8751	0.0576	0.0189	97	-3.04	032.51	0
032	Potassium (%)	0047	0.7200	0.0600	0.8751	0.0576	0.0189	97	-2.69	032.42	0
032	Potassium (%)	2129	0.7368	0.0221	0.8751	0.0576	0.0189	97	-2.40	032.42	0
032	Potassium (%)	0968	0.7520	0.0040	0.8751	0.0576	0.0189	97	-2.14	032.43	0
032	Potassium (%)	0169	0.7550	0.0100	0.8751	0.0576	0.0189	97	-2.08	032.32	0
032	Potassium (%)	0674	0.7800	0.0000	0.8751	0.0576	0.0189	97	-1.65	032.41	0
032	Potassium (%)	0563	0.7877	0.0054	0.8751	0.0576	0.0189	97	-1.52	032.31	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 (%)	0019	0.8000	0.0000	0.8751	0.0576	0.0189	97	-1.30	032.41	0
032	Potassium (%)	0100	0.8000	0.0200	0.8751	0.0576	0.0189	97	-1.30	032.99	0
032	Potassium (%)	0004	0.8050	0.0300	0.8751	0.0576	0.0189	97	-1.22	032.41	0
032	Potassium (%)	0921	0.8085	0.0330	0.8751	0.0576	0.0189	97	-1.16	032.31	0
032	Potassium (%)	0619	0.8090	0.0240	0.8751	0.0576	0.0189	97	-1.15	032.41	0
032	Potassium (%)	2322	0.8150	0.0300	0.8751	0.0576	0.0189	97	-1.04	032.43	0
032	Potassium (%)	0154	0.8155	0.0092	0.8751	0.0576	0.0189	97	-1.03	032.52	0
032	Potassium (%)	0553	0.8200	0.0120	0.8751	0.0576	0.0189	97	-0.96	032.53	0
032	Potassium (%)	0265	0.8200	0.0200	0.8751	0.0576	0.0189	97	-0.96	032.42	0
032	Potassium (%)	0610	0.8250	0.0100	0.8751	0.0576	0.0189	97	-0.87	032.43	0
032	Potassium (%)	0083	0.8255	0.0010	0.8751	0.0576	0.0189	97	-0.86	032.43	0
032	Potassium (%)	0144	0.8300	0.0000	0.8751	0.0576	0.0189	97	-0.78	032.41	0
032	Potassium (%)	0049	0.8350	0.0500	0.8751	0.0576	0.0189	97	-0.70	032.41	0
032	Potassium (%)	0032	0.8390	0.0623	0.8751	0.0576	0.0189	97	-0.63	032.43	0
032	Potassium (%)	0123	0.8400	0.0000	0.8751	0.0576	0.0189	97	-0.61	032.41	0
032	Potassium (%)	0910	0.8400	0.0000	0.8751	0.0576	0.0189	97	-0.61	032.41	0
032	Potassium (%)	0278	0.8400	0.0400	0.8751	0.0576	0.0189	97	-0.61	032.42	0
032	Potassium (%)	0510	0.8400	0.0000	0.8751	0.0576	0.0189	97	-0.61	032.43	0
032	Potassium (%)	0629	0.8450	0.0100	0.8751	0.0576	0.0189	97	-0.52	032.31	0
032	Potassium (%)	0016	0.8455	0.0290	0.8751	0.0576	0.0189	97	-0.51	032.53	0
032	Potassium (%)	0629	0.8500	0.0200	0.8751	0.0576	0.0189	97	-0.44	032.43	0
032	Potassium (%)	2192	0.8500	0.0600	0.8751	0.0576	0.0189	97	-0.44	032.43	0
032	Potassium (%)	0870	0.8522	0.0572	0.8751	0.0576	0.0189	97	-0.40	032.43	0
032	Potassium (%)	0186	0.8549	0.0050	0.8751	0.0576	0.0189	97	-0.35	032.52	0
032	Potassium (%)	0074	0.8550	0.0100	0.8751	0.0576	0.0189	97	-0.35	032.41	0
032	Potassium (%)	2319	0.8550	0.0300	0.8751	0.0576	0.0189	97	-0.35	032.52	0
032	Potassium (%)	0142	0.8565	0.0145	0.8751	0.0576	0.0189	97	-0.32	032.31	0
032	Potassium (%)	0407	0.8581	0.0081	0.8751	0.0576	0.0189	97	-0.30	032.53	0
032	Potassium (%)	0358	0.8600	0.0200	0.8751	0.0576	0.0189	97	-0.26	032.41	0
032	Potassium (%)	0598	0.8601	0.0051	0.8751	0.0576	0.0189	97	-0.26	032.41	0
032	Potassium (%)	0407	0.8623	0.0002	0.8751	0.0576	0.0189	97	-0.22	032.43	0
032	Potassium (%)	0208	0.8630	0.0100	0.8751	0.0576	0.0189	97	-0.21	032.41	0
032	Potassium (%)	0520	0.8640	0.0200	0.8751	0.0576	0.0189	97	-0.19	032.41	0
032	Potassium (%)	0011	0.8650	0.0100	0.8751	0.0576	0.0189	97	-0.18	032.43	0
032	Potassium (%)	0098	0.8650	0.0300	0.8751	0.0576	0.0189	97	-0.18	032.43	0
032	Potassium (%)	2089	0.8650	0.0100	0.8751	0.0576	0.0189	97	-0.18	032.43	0
032	Potassium (%)	0027	0.8680	0.0120	0.8751	0.0576	0.0189	97	-0.12	032.43	0
032	Potassium (%)	0208	0.8700	0.0080	0.8751	0.0576	0.0189	97	-0.09	032.31	0
032	Potassium (%)	0682	0.8700	0.0000	0.8751	0.0576	0.0189	97	-0.09	032.43	0
032	Potassium (%)	0590	0.8700	0.0000	0.8751	0.0576	0.0189	97	-0.09	032.99	0
032	Potassium (%)	0042	0.8720	0.0020	0.8751	0.0576	0.0189	97	-0.05	032.42	0
032	Potassium (%)	0186	0.8749	0.0024	0.8751	0.0576	0.0189	97	0.00	032.42	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			
032	Potassium (%)	0529	0.8750	0.0100	0.8751	0.0576	0.0189	97	0.00	032.31	0
032	Potassium (%)	0199	0.8756	0.0136	0.8751	0.0576	0.0189	97	0.01	032.53	0
032	Potassium (%)	0017	0.8763	0.0116	0.8751	0.0576	0.0189	97	0.02	032.43	0
032	Potassium (%)	0354	0.8785	0.0070	0.8751	0.0576	0.0189	97	0.06	032.41	0
032	Potassium (%)	0035	0.8800	0.0000	0.8751	0.0576	0.0189	97	0.08	032.42	0
032	Potassium (%)	0035	0.8800	0.0000	0.8751	0.0576	0.0189	97	0.08	032.43	0
032	Potassium (%)	2302	0.8800	0.0000	0.8751	0.0576	0.0189	97	0.08	032.99	0
032	Potassium (%)	0148	0.8805	0.0290	0.8751	0.0576	0.0189	97	0.09	032.41	0
032	Potassium (%)	0407	0.8829	0.0066	0.8751	0.0576	0.0189	97	0.14	032.41	0
032	Potassium (%)	0297	0.8850	0.0500	0.8751	0.0576	0.0189	97	0.17	032.43	0
032	Potassium (%)	0171	0.8870	0.0020	0.8751	0.0576	0.0189	97	0.21	032.41	0
032	Potassium (%)	0870	0.8896	0.0026	0.8751	0.0576	0.0189	97	0.25	032.42	0
032	Potassium (%)	0692	0.8900	0.0400	0.8751	0.0576	0.0189	97	0.26	032.42	0
032	Potassium (%)	0037	0.8905	0.0150	0.8751	0.0576	0.0189	97	0.27	032.42	0
032	Potassium (%)	0202	0.8950	0.0700	0.8751	0.0576	0.0189	97	0.35	032.43	0
032	Potassium (%)	0010	0.9000	0.0000	0.8751	0.0576	0.0189	97	0.43	032.43	0
032	Potassium (%)	0505	0.9000	0.0000	0.8751	0.0576	0.0189	97	0.43	032.43	0
032	Potassium (%)	0001	0.9000	0.0080	0.8751	0.0576	0.0189	97	0.43	032.99	0
032	Potassium (%)	0160	0.9050	0.0100	0.8751	0.0576	0.0189	97	0.52	032.42	0
032	Potassium (%)	0242	0.9050	0.0100	0.8751	0.0576	0.0189	97	0.52	032.99	0
032	Potassium (%)	0345	0.9085	0.0050	0.8751	0.0576	0.0189	97	0.58	032.43	0
032	Potassium (%)	0098	0.9100	0.0600	0.8751	0.0576	0.0189	97	0.61	032.41	0
032	Potassium (%)	0226	0.9100	0.0200	0.8751	0.0576	0.0189	97	0.61	032.41	0
032	Potassium (%)	0876	0.9110	0.0280	0.8751	0.0576	0.0189	97	0.62	032.43	0
032	Potassium (%)	0229	0.9150	0.0700	0.8751	0.0576	0.0189	97	0.69	032.41	0
032	Potassium (%)	2342	0.9150	0.0100	0.8751	0.0576	0.0189	97	0.69	032.42	0
032	Potassium (%)	0939	0.9150	0.0500	0.8751	0.0576	0.0189	97	0.69	032.53	0
032	Potassium (%)	0357	0.9193	0.0020	0.8751	0.0576	0.0189	97	0.77	032.42	0
032	Potassium (%)	0164	0.9225	0.0010	0.8751	0.0576	0.0189	97	0.82	032.44	0
032	Potassium (%)	0066	0.9240	0.0580	0.8751	0.0576	0.0189	97	0.85	032.41	0
032	Potassium (%)	0511	0.9250	0.0300	0.8751	0.0576	0.0189	97	0.87	032.43	0
032	Potassium (%)	0045	0.9355	0.0850	0.8751	0.0576	0.0189	97	1.05	032.42	0
032	Potassium (%)	0939	0.9400	0.0600	0.8751	0.0576	0.0189	97	1.13	032.31	0
032	Potassium (%)	0889	0.9400	0.0000	0.8751	0.0576	0.0189	97	1.13	032.99	0
032	Potassium (%)	0009	0.9486	0.0097	0.8751	0.0576	0.0189	97	1.27	032.42	0
032	Potassium (%)	0190	0.9500	0.0000	0.8751	0.0576	0.0189	97	1.30	032.42	0
032	Potassium (%)	0656	0.9600	0.0000	0.8751	0.0576	0.0189	97	1.47	032.31	0
032	Potassium (%)	0726	0.9600	0.0000	0.8751	0.0576	0.0189	97	1.47	032.42	0
032	Potassium (%)	0353	0.9600	0.0000	0.8751	0.0576	0.0189	97	1.47	032.43	0
032	Potassium (%)	2146	0.9650	0.0100	0.8751	0.0576	0.0189	97	1.56	032.31	0
032	Potassium (%)	0294	0.9700	0.0200	0.8751	0.0576	0.0189	97	1.65	032.42	0
032	Potassium (%)	0425	0.9800	0.0200	0.8751	0.0576	0.0189	97	1.82	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 (%)	0693	0.9885	0.0370	0.8751	0.0576	0.0189	97	1.97	032.42	0
032	Potassium (%)	0036	0.9926	0.0221	0.8751	0.0576	0.0189	97	2.04	032.43	0
032	Potassium (%)	0366	0.9950	0.0700	0.8751	0.0576	0.0189	97	2.08	032.42	0
032	Potassium (%)	2375	0.9950	0.0100	0.8751	0.0576	0.0189	97	2.08	032.42	0
032	Potassium (%)	0263	1.010	0.0250	0.8751	0.0576	0.0189	97	2.33	032.42	0
032	Potassium (%)	0033	0.8400	0.1000	0.8751	0.0576	0.0189	97	-0.61	032.43	1
033	Salt as chloride (%)	2022	0.5300	0.0000	0.7067	0.0443	0.0129	62	-3.99	033.00	0
033	Salt as chloride (%)	0726	0.5600	0.0000	0.7067	0.0443	0.0129	62	-3.31	033.03	0
033	Salt as chloride (%)	0038	0.5815	0.0210	0.7067	0.0443	0.0129	62	-2.83	033.01	0
033	Salt as chloride (%)	2009	0.6004	0.0001	0.7067	0.0443	0.0129	62	-2.40	033.00	0
033	Salt as chloride (%)	0511	0.6100	0.0600	0.7067	0.0443	0.0129	62	-2.18	033.00	0
033	Salt as chloride (%)	0505	0.6100	0.0200	0.7067	0.0443	0.0129	62	-2.18	033.03	0
033	Salt as chloride (%)	0619	0.6140	0.0020	0.7067	0.0443	0.0129	62	-2.09	033.01	0
033	Salt as chloride (%)	0674	0.6200	0.0000	0.7067	0.0443	0.0129	62	-1.96	033.00	0
033	Salt as chloride (%)	0190	0.6400	0.0000	0.7067	0.0443	0.0129	62	-1.51	033.03	0
033	Salt as chloride (%)	0123	0.6500	0.0200	0.7067	0.0443	0.0129	62	-1.28	033.00	0
033	Salt as chloride (%)	0358	0.6500	0.0000	0.7067	0.0443	0.0129	62	-1.28	033.99	0
033	Salt as chloride (%)	0171	0.6650	0.0100	0.7067	0.0443	0.0129	62	-0.94	033.05	0
033	Salt as chloride (%)	0017	0.6713	0.0168	0.7067	0.0443	0.0129	62	-0.80	033.99	0
033	Salt as chloride (%)	2337	0.6750	0.0100	0.7067	0.0443	0.0129	62	-0.72	033.00	0
033	Salt as chloride (%)	0510	0.6760	0.0000	0.7067	0.0443	0.0129	62	-0.69	033.01	0
033	Salt as chloride (%)	0366	0.6850	0.0500	0.7067	0.0443	0.0129	62	-0.49	033.00	0
033	Salt as chloride (%)	0910	0.6900	0.0400	0.7067	0.0443	0.0129	62	-0.38	033.99	0
033	Salt as chloride (%)	0208	0.6935	0.0130	0.7067	0.0443	0.0129	62	-0.30	033.99	0
033	Salt as chloride (%)	0425	0.6950	0.0100	0.7067	0.0443	0.0129	62	-0.26	033.01	0
033	Salt as chloride (%)	0265	0.6950	0.0100	0.7067	0.0443	0.0129	62	-0.26	033.03	0
033	Salt as chloride (%)	0003	0.7000	0.0000	0.7067	0.0443	0.0129	62	-0.15	033.01	0
033	Salt as chloride (%)	0019	0.7000	0.0000	0.7067	0.0443	0.0129	62	-0.15	033.01	0
033	Salt as chloride (%)	0083	0.7000	0.0000	0.7067	0.0443	0.0129	62	-0.15	033.01	0
033	Salt as chloride (%)	0001	0.7050	0.0100	0.7067	0.0443	0.0129	62	-0.04	033.01	0
033	Salt as chloride (%)	0004	0.7050	0.0100	0.7067	0.0443	0.0129	62	-0.04	033.01	0
033	Salt as chloride (%)	0098	0.7050	0.0100	0.7067	0.0443	0.0129	62	-0.04	033.01	0
033	Salt as chloride (%)	0309	0.7077	0.0011	0.7067	0.0443	0.0129	62	0.02	033.00	0
033	Salt as chloride (%)	0199	0.7085	0.0330	0.7067	0.0443	0.0129	62	0.04	033.01	0
033	Salt as chloride (%)	0148	0.7090	0.0000	0.7067	0.0443	0.0129	62	0.05	033.01	0
033	Salt as chloride (%)	0939	0.7100	0.0000	0.7067	0.0443	0.0129	62	0.07	033.01	0
033	Salt as chloride (%)	2146	0.7100	0.0000	0.7067	0.0443	0.0129	62	0.07	033.01	0
033	Salt as chloride (%)	0689	0.7100	0.0000	0.7067	0.0443	0.0129	62	0.07	033.05	0
033	Salt as chloride (%)	0650	0.7100	0.0000	0.7067	0.0443	0.0129	62	0.07	033.99	0
033	Salt as chloride (%)	0028	0.7120	0.0180	0.7067	0.0443	0.0129	62	0.12	033.01	0
033	Salt as chloride (%)	0100	0.7150	0.0500	0.7067	0.0443	0.0129	62	0.19	033.01	0
033	Salt as chloride (%)	0885	0.7166	0.0026	0.7067	0.0443	0.0129	62	0.22	033.00	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			
033	Salt as chloride (%)	0693	0.7170	0.0160	0.7067	0.0443	0.0129	62	0.23	033.00	0
033	Salt as chloride (%)	0354	0.7190	0.0020	0.7067	0.0443	0.0129	62	0.28	033.01	0
033	Salt as chloride (%)	0590	0.7200	0.0000	0.7067	0.0443	0.0129	62	0.30	033.01	0
033	Salt as chloride (%)	0164	0.7250	0.0100	0.7067	0.0443	0.0129	62	0.41	033.01	0
033	Salt as chloride (%)	2181	0.7250	0.0500	0.7067	0.0443	0.0129	62	0.41	033.99	0
033	Salt as chloride (%)	0045	0.7275	0.0050	0.7067	0.0443	0.0129	62	0.47	033.00	0
033	Salt as chloride (%)	0407	0.7280	0.0020	0.7067	0.0443	0.0129	62	0.48	033.01	0
033	Salt as chloride (%)	0229	0.7300	0.0200	0.7067	0.0443	0.0129	62	0.53	033.01	0
033	Salt as chloride (%)	0242	0.7300	0.0000	0.7067	0.0443	0.0129	62	0.53	033.01	0
033	Salt as chloride (%)	0629	0.7300	0.0000	0.7067	0.0443	0.0129	62	0.53	033.01	0
033	Salt as chloride (%)	2319	0.7300	0.0000	0.7067	0.0443	0.0129	62	0.53	033.01	0
033	Salt as chloride (%)	2375	0.7300	0.0000	0.7067	0.0443	0.0129	62	0.53	033.01	0
033	Salt as chloride (%)	2190	0.7333	0.0253	0.7067	0.0443	0.0129	62	0.60	033.00	0
033	Salt as chloride (%)	0278	0.7350	0.0100	0.7067	0.0443	0.0129	62	0.64	033.01	0
033	Salt as chloride (%)	0353	0.7450	0.0100	0.7067	0.0443	0.0129	62	0.87	033.00	0
033	Salt as chloride (%)	0539	0.7450	0.0300	0.7067	0.0443	0.0129	62	0.87	033.00	0
033	Salt as chloride (%)	2146	0.7450	0.0300	0.7067	0.0443	0.0129	62	0.87	033.00	0
033	Salt as chloride (%)	2268	0.7450	0.0500	0.7067	0.0443	0.0129	62	0.87	033.01	0
033	Salt as chloride (%)	0226	0.7500	0.0200	0.7067	0.0443	0.0129	62	0.98	033.01	0
033	Salt as chloride (%)	2246	0.7517	0.0485	0.7067	0.0443	0.0129	62	1.02	033.99	0
033	Salt as chloride (%)	0682	0.7600	0.0000	0.7067	0.0443	0.0129	62	1.20	033.01	0
033	Salt as chloride (%)	0186	0.7706	0.0002	0.7067	0.0443	0.0129	62	1.44	033.01	0
033	Salt as chloride (%)	2076	0.7715	0.0230	0.7067	0.0443	0.0129	62	1.46	033.00	0
033	Salt as chloride (%)	0298	0.8100	0.0200	0.7067	0.0443	0.0129	62	2.33	033.00	0
033	Salt as chloride (%)	0144	0.8600	0.0000	0.7067	0.0443	0.0129	62	3.46	033.03	0
033	Salt as chloride (%)	2193	0.9450	0.0100	0.7067	0.0443	0.0129	62	5.38	033.00	0
033	Salt as chloride (%)	2073	0.8100	0.1000	0.7067	0.0443	0.0129	62	2.33	033.99	1
034	Selenium, Total (Se) (ppm)	2055	0.6850	0.0900	0.8398	0.1212	0.0529	13	-1.28	034.53	0
034	Selenium, Total (Se) (ppm)	0199	0.6980	0.0360	0.8398	0.1212	0.0529	13	-1.17	034.53	0
034	Selenium, Total (Se) (ppm)	0164	0.7520	0.0040	0.8398	0.1212	0.0529	13	-0.72	034.53	0
034	Selenium, Total (Se) (ppm)	0553	0.7670	0.0540	0.8398	0.1212	0.0529	13	-0.60	034.53	0
034	Selenium, Total (Se) (ppm)	0171	0.7735	0.0110	0.8398	0.1212	0.0529	13	-0.55	034.04	0
034	Selenium, Total (Se) (ppm)	0169	0.8200	0.0200	0.8398	0.1212	0.0529	13	-0.16	034.04	0
034	Selenium, Total (Se) (ppm)	0208	0.8330	0.0660	0.8398	0.1212	0.0529	13	-0.06	034.52	0
034	Selenium, Total (Se) (ppm)	0032	0.8425	0.1350	0.8398	0.1212	0.0529	13	0.02	034.43	0
034	Selenium, Total (Se) (ppm)	0563	0.8813	0.1112	0.8398	0.1212	0.0529	13	0.34	034.04	0
034	Selenium, Total (Se) (ppm)	0910	0.9050	0.0700	0.8398	0.1212	0.0529	13	0.54	034.52	0
034	Selenium, Total (Se) (ppm)	0407	0.9338	0.0066	0.8398	0.1212	0.0529	13	0.78	034.53	0
034	Selenium, Total (Se) (ppm)	0939	1.005	0.0300	0.8398	0.1212	0.0529	13	1.36	034.53	0
034	Selenium, Total (Se) (ppm)	0186	1.208	0.0540	0.8398	0.1212	0.0529	13	3.04	034.52	0
034	Selenium, Total (Se) (ppm)	0045	0.8660	0.4280	0.8398	0.1212	0.0529	13	0.22	034.04	1
034	Selenium, Total (Se) (ppm)	0692	0.0000	0.0000	0.8398	0.1212	0.0529	13		034.42	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			
034	Selenium, Total (Se) (ppm)	0682	< 5		0.8398	0.1212	0.0529	13		034.43	5
035	Sodium (%)	0622	0.1760	0.0061	0.2624	0.0165	0.0072	90	-5.24	035.31	0
035	Sodium (%)	0169	0.2150	0.0100	0.2624	0.0165	0.0072	90	-2.87	035.32	0
035	Sodium (%)	2129	0.2247	0.0072	0.2624	0.0165	0.0072	90	-2.28	035.42	0
035	Sodium (%)	0692	0.2300	0.0000	0.2624	0.0165	0.0072	90	-1.96	035.42	0
035	Sodium (%)	2302	0.2300	0.0000	0.2624	0.0165	0.0072	90	-1.96	035.99	0
035	Sodium (%)	0038	0.2340	0.0180	0.2624	0.0165	0.0072	90	-1.72	035.31	0
035	Sodium (%)	0265	0.2350	0.0100	0.2624	0.0165	0.0072	90	-1.66	035.42	0
035	Sodium (%)	0144	0.2400	0.0000	0.2624	0.0165	0.0072	90	-1.35	035.41	0
035	Sodium (%)	0511	0.2400	0.0000	0.2624	0.0165	0.0072	90	-1.35	035.43	0
035	Sodium (%)	0510	0.2420	0.0000	0.2624	0.0165	0.0072	90	-1.23	035.43	0
035	Sodium (%)	0563	0.2425	0.0003	0.2624	0.0165	0.0072	90	-1.21	035.31	0
035	Sodium (%)	0032	0.2445	0.0150	0.2624	0.0165	0.0072	90	-1.08	035.43	0
035	Sodium (%)	2322	0.2450	0.0100	0.2624	0.0165	0.0072	90	-1.05	035.43	0
035	Sodium (%)	0100	0.2450	0.0100	0.2624	0.0165	0.0072	90	-1.05	035.99	0
035	Sodium (%)	0042	0.2460	0.0060	0.2624	0.0165	0.0072	90	-0.99	035.42	0
035	Sodium (%)	0154	0.2465	0.0015	0.2624	0.0165	0.0072	90	-0.96	035.52	0
035	Sodium (%)	0968	0.2475	0.0050	0.2624	0.0165	0.0072	90	-0.90	035.43	0
035	Sodium (%)	0049	0.2500	0.0000	0.2624	0.0165	0.0072	90	-0.75	035.41	0
035	Sodium (%)	0939	0.2500	0.0000	0.2624	0.0165	0.0072	90	-0.75	035.53	0
035	Sodium (%)	0242	0.2500	0.0000	0.2624	0.0165	0.0072	90	-0.75	035.99	0
035	Sodium (%)	0142	0.2525	0.0029	0.2624	0.0165	0.0072	90	-0.60	035.31	0
035	Sodium (%)	2319	0.2525	0.0010	0.2624	0.0165	0.0072	90	-0.60	035.42	0
035	Sodium (%)	0875	0.2525	0.0010	0.2624	0.0165	0.0072	90	-0.60	035.43	0
035	Sodium (%)	0529	0.2535	0.0090	0.2624	0.0165	0.0072	90	-0.54	035.31	0
035	Sodium (%)	0939	0.2550	0.0100	0.2624	0.0165	0.0072	90	-0.45	035.31	0
035	Sodium (%)	0358	0.2550	0.0100	0.2624	0.0165	0.0072	90	-0.45	035.41	0
035	Sodium (%)	0278	0.2550	0.0100	0.2624	0.0165	0.0072	90	-0.45	035.42	0
035	Sodium (%)	0098	0.2550	0.0100	0.2624	0.0165	0.0072	90	-0.45	035.43	0
035	Sodium (%)	0505	0.2550	0.0100	0.2624	0.0165	0.0072	90	-0.45	035.43	0
035	Sodium (%)	0610	0.2550	0.0100	0.2624	0.0165	0.0072	90	-0.45	035.43	0
035	Sodium (%)	0590	0.2550	0.0100	0.2624	0.0165	0.0072	90	-0.45	035.99	0
035	Sodium (%)	0876	0.2565	0.0050	0.2624	0.0165	0.0072	90	-0.36	035.43	0
035	Sodium (%)	0186	0.2572	0.0014	0.2624	0.0165	0.0072	90	-0.31	035.52	0
035	Sodium (%)	0407	0.2575	0.0051	0.2624	0.0165	0.0072	90	-0.30	035.43	0
035	Sodium (%)	0345	0.2575	0.0030	0.2624	0.0165	0.0072	90	-0.29	035.43	0
035	Sodium (%)	0520	0.2580	0.0080	0.2624	0.0165	0.0072	90	-0.26	035.41	0
035	Sodium (%)	0199	0.2590	0.0120	0.2624	0.0165	0.0072	90	-0.20	035.53	0
035	Sodium (%)	0407	0.2593	0.0030	0.2624	0.0165	0.0072	90	-0.19	035.53	0
035	Sodium (%)	0298	0.2600	0.0200	0.2624	0.0165	0.0072	90	-0.14	035.41	0
035	Sodium (%)	0674	0.2600	0.0000	0.2624	0.0165	0.0072	90	-0.14	035.41	0
035	Sodium (%)	0910	0.2600	0.0000	0.2624	0.0165	0.0072	90	-0.14	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 (%)	0160	0.2600	0.0000	0.2624	0.0165	0.0072	90	-0.14	035.42	0
035	Sodium (%)	0294	0.2600	0.0000	0.2624	0.0165	0.0072	90	-0.14	035.42	0
035	Sodium (%)	0682	0.2600	0.0000	0.2624	0.0165	0.0072	90	-0.14	035.43	0
035	Sodium (%)	0366	0.2610	0.0000	0.2624	0.0165	0.0072	90	-0.08	035.42	0
035	Sodium (%)	0870	0.2615	0.0119	0.2624	0.0165	0.0072	90	-0.06	035.43	0
035	Sodium (%)	2055	0.2619	0.0010	0.2624	0.0165	0.0072	90	-0.03	035.53	0
035	Sodium (%)	0598	0.2635	0.0007	0.2624	0.0165	0.0072	90	0.07	035.41	0
035	Sodium (%)	0037	0.2635	0.0050	0.2624	0.0165	0.0072	90	0.07	035.42	0
035	Sodium (%)	0017	0.2641	0.0066	0.2624	0.0165	0.0072	90	0.11	035.43	0
035	Sodium (%)	0553	0.2645	0.0010	0.2624	0.0165	0.0072	90	0.13	035.53	0
035	Sodium (%)	0870	0.2646	0.0104	0.2624	0.0165	0.0072	90	0.14	035.42	0
035	Sodium (%)	0726	0.2650	0.0100	0.2624	0.0165	0.0072	90	0.16	035.42	0
035	Sodium (%)	0033	0.2650	0.0100	0.2624	0.0165	0.0072	90	0.16	035.43	0
035	Sodium (%)	0357	0.2660	0.0015	0.2624	0.0165	0.0072	90	0.22	035.42	0
035	Sodium (%)	0407	0.2662	0.0040	0.2624	0.0165	0.0072	90	0.23	035.41	0
035	Sodium (%)	0723	0.2664	0.0227	0.2624	0.0165	0.0072	90	0.24	035.43	0
035	Sodium (%)	0148	0.2685	0.0130	0.2624	0.0165	0.0072	90	0.37	035.41	0
035	Sodium (%)	2097	0.2692	0.0184	0.2624	0.0165	0.0072	90	0.41	035.31	0
035	Sodium (%)	0098	0.2700	0.0200	0.2624	0.0165	0.0072	90	0.46	035.41	0
035	Sodium (%)	0123	0.2700	0.0000	0.2624	0.0165	0.0072	90	0.46	035.41	0
035	Sodium (%)	0164	0.2700	0.0000	0.2624	0.0165	0.0072	90	0.46	035.41	0
035	Sodium (%)	0229	0.2700	0.0000	0.2624	0.0165	0.0072	90	0.46	035.41	0
035	Sodium (%)	0035	0.2700	0.0000	0.2624	0.0165	0.0072	90	0.46	035.42	0
035	Sodium (%)	0035	0.2700	0.0000	0.2624	0.0165	0.0072	90	0.46	035.43	0
035	Sodium (%)	0202	0.2700	0.0400	0.2624	0.0165	0.0072	90	0.46	035.43	0
035	Sodium (%)	0629	0.2700	0.0000	0.2624	0.0165	0.0072	90	0.46	035.43	0
035	Sodium (%)	0208	0.2710	0.0020	0.2624	0.0165	0.0072	90	0.52	035.41	0
035	Sodium (%)	0083	0.2710	0.0000	0.2624	0.0165	0.0072	90	0.52	035.43	0
035	Sodium (%)	0619	0.2740	0.0020	0.2624	0.0165	0.0072	90	0.70	035.41	0
035	Sodium (%)	0045	0.2745	0.0010	0.2624	0.0165	0.0072	90	0.74	035.42	0
035	Sodium (%)	0353	0.2750	0.0117	0.2624	0.0165	0.0072	90	0.76	035.43	0
035	Sodium (%)	2375	0.2750	0.0100	0.2624	0.0165	0.0072	90	0.77	035.42	0
035	Sodium (%)	2089	0.2750	0.0300	0.2624	0.0165	0.0072	90	0.77	035.43	0
035	Sodium (%)	0171	0.2760	0.0000	0.2624	0.0165	0.0072	90	0.83	035.41	0
035	Sodium (%)	2246	0.2765	0.0068	0.2624	0.0165	0.0072	90	0.86	035.31	0
035	Sodium (%)	0656	0.2800	0.0000	0.2624	0.0165	0.0072	90	1.07	035.31	0
035	Sodium (%)	0190	0.2800	0.0000	0.2624	0.0165	0.0072	90	1.07	035.42	0
035	Sodium (%)	0629	0.2850	0.0100	0.2624	0.0165	0.0072	90	1.37	035.31	0
035	Sodium (%)	0004	0.2850	0.0100	0.2624	0.0165	0.0072	90	1.37	035.41	0
035	Sodium (%)	0226	0.2900	0.0000	0.2624	0.0165	0.0072	90	1.67	035.41	0
035	Sodium (%)	0186	0.2907	0.0151	0.2624	0.0165	0.0072	90	1.71	035.42	0
035	Sodium (%)	0354	0.2920	0.0000	0.2624	0.0165	0.0072	90	1.80	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 (%)	0263	0.2920	0.0020	0.2624	0.0165	0.0072	90	1.80	035.42	0
035	Sodium (%)	0693	0.2920	0.0060	0.2624	0.0165	0.0072	90	1.80	035.42	0
035	Sodium (%)	0208	0.2930	0.0260	0.2624	0.0165	0.0072	90	1.86	035.31	0
035	Sodium (%)	2146	0.2950	0.0100	0.2624	0.0165	0.0072	90	1.98	035.31	0
035	Sodium (%)	0425	0.3000	0.0400	0.2624	0.0165	0.0072	90	2.28	035.43	0
035	Sodium (%)	2146	0.3250	0.0100	0.2624	0.0165	0.0072	90	3.79	035.51	0
035	Sodium (%)	0066	0.3755	0.0370	0.2624	0.0165	0.0072	90	6.85	035.41	0
035	Sodium (%)	0108	0.2450	0.0700	0.2624	0.0165	0.0072	90	-1.05	035.05	1
035	Sodium (%)	0019	0.2500	0.1000	0.2624	0.0165	0.0072	90	-0.75	035.41	1
035	Sodium (%)	0297	0.2700	0.0600	0.2624	0.0165	0.0072	90	0.46	035.43	1
035	Sodium (%)	0889	0.0700	0.0000	0.2624	0.0165	0.0072	90	-11.65	035.99	2
036	Sulfur (%)	0123	0.0500	0.0000	0.2567	0.0194	0.0082	51	-10.64	036.42	0
036	Sulfur (%)	0229	0.1900	0.0000	0.2567	0.0194	0.0082	51	-3.43	036.42	0
036	Sulfur (%)	0083	0.2110	0.0040	0.2567	0.0194	0.0082	51	-2.35	036.43	0
036	Sulfur (%)	0692	0.2250	0.0100	0.2567	0.0194	0.0082	51	-1.63	036.42	0
036	Sulfur (%)	2129	0.2297	0.0039	0.2567	0.0194	0.0082	51	-1.39	036.42	0
036	Sulfur (%)	0553	0.2340	0.0000	0.2567	0.0194	0.0082	51	-1.17	036.53	0
036	Sulfur (%)	0242	0.2350	0.0100	0.2567	0.0194	0.0082	51	-1.12	036.99	0
036	Sulfur (%)	0889	0.2350	0.0100	0.2567	0.0194	0.0082	51	-1.12	036.99	0
036	Sulfur (%)	0032	0.2392	0.0031	0.2567	0.0194	0.0082	51	-0.90	036.43	0
036	Sulfur (%)	0229	0.2400	0.0200	0.2567	0.0194	0.0082	51	-0.86	036.04	0
036	Sulfur (%)	0035	0.2400	0.0000	0.2567	0.0194	0.0082	51	-0.86	036.42	0
036	Sulfur (%)	0297	0.2400	0.0200	0.2567	0.0194	0.0082	51	-0.86	036.43	0
036	Sulfur (%)	0186	0.2419	0.0040	0.2567	0.0194	0.0082	51	-0.76	036.52	0
036	Sulfur (%)	0171	0.2450	0.0000	0.2567	0.0194	0.0082	51	-0.60	036.42	0
036	Sulfur (%)	0265	0.2450	0.0100	0.2567	0.0194	0.0082	51	-0.60	036.42	0
036	Sulfur (%)	0042	0.2490	0.0040	0.2567	0.0194	0.0082	51	-0.40	036.42	0
036	Sulfur (%)	0160	0.2500	0.0000	0.2567	0.0194	0.0082	51	-0.35	036.42	0
036	Sulfur (%)	0366	0.2500	0.0200	0.2567	0.0194	0.0082	51	-0.35	036.42	0
036	Sulfur (%)	2302	0.2500	0.0000	0.2567	0.0194	0.0082	51	-0.35	036.99	0
036	Sulfur (%)	0407	0.2531	0.0052	0.2567	0.0194	0.0082	51	-0.19	036.42	0
036	Sulfur (%)	0407	0.2537	0.0069	0.2567	0.0194	0.0082	51	-0.16	036.43	0
036	Sulfur (%)	0186	0.2541	0.0092	0.2567	0.0194	0.0082	51	-0.14	036.42	0
036	Sulfur (%)	0278	0.2550	0.0100	0.2567	0.0194	0.0082	51	-0.09	036.42	0
036	Sulfur (%)	0726	0.2550	0.0100	0.2567	0.0194	0.0082	51	-0.09	036.42	0
036	Sulfur (%)	0870	0.2565	0.0048	0.2567	0.0194	0.0082	51	-0.01	036.43	0
036	Sulfur (%)	0870	0.2580	0.0048	0.2567	0.0194	0.0082	51	0.07	036.42	0
036	Sulfur (%)	0357	0.2588	0.0006	0.2567	0.0194	0.0082	51	0.11	036.42	0
036	Sulfur (%)	0033	0.2600	0.0000	0.2567	0.0194	0.0082	51	0.17	036.43	0
036	Sulfur (%)	0035	0.2600	0.0000	0.2567	0.0194	0.0082	51	0.17	036.43	0
036	Sulfur (%)	0202	0.2600	0.0200	0.2567	0.0194	0.0082	51	0.17	036.43	0
036	Sulfur (%)	0027	0.2605	0.0010	0.2567	0.0194	0.0082	51	0.19	036.43	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			
036	Sulfur (%)	0045	0.2620	0.0020	0.2567	0.0194	0.0082	51	0.27	036.42	0
036	Sulfur (%)	0037	0.2630	0.0040	0.2567	0.0194	0.0082	51	0.32	036.42	0
036	Sulfur (%)	0226	0.2650	0.0100	0.2567	0.0194	0.0082	51	0.43	036.04	0
036	Sulfur (%)	0164	0.2650	0.0100	0.2567	0.0194	0.0082	51	0.43	036.42	0
036	Sulfur (%)	0294	0.2650	0.0100	0.2567	0.0194	0.0082	51	0.43	036.42	0
036	Sulfur (%)	0505	0.2650	0.0100	0.2567	0.0194	0.0082	51	0.43	036.43	0
036	Sulfur (%)	0098	0.2672	0.0061	0.2567	0.0194	0.0082	51	0.54	036.43	0
036	Sulfur (%)	0345	0.2695	0.0050	0.2567	0.0194	0.0082	51	0.66	036.43	0
036	Sulfur (%)	0876	0.2705	0.0110	0.2567	0.0194	0.0082	51	0.71	036.43	0
036	Sulfur (%)	0693	0.2725	0.0130	0.2567	0.0194	0.0082	51	0.81	036.42	0
036	Sulfur (%)	0708	0.2735	0.0030	0.2567	0.0194	0.0082	51	0.86	036.42	0
036	Sulfur (%)	0190	0.2750	0.0100	0.2567	0.0194	0.0082	51	0.94	036.42	0
036	Sulfur (%)	0510	0.2750	0.0100	0.2567	0.0194	0.0082	51	0.94	036.43	0
036	Sulfur (%)	0148	0.2785	0.0010	0.2567	0.0194	0.0082	51	1.12	036.04	0
036	Sulfur (%)	0353	0.2800	0.0200	0.2567	0.0194	0.0082	51	1.20	036.43	0
036	Sulfur (%)	2375	0.2850	0.0300	0.2567	0.0194	0.0082	51	1.46	036.42	0
036	Sulfur (%)	0169	0.2850	0.0100	0.2567	0.0194	0.0082	51	1.46	036.43	0
036	Sulfur (%)	0066	0.2925	0.0110	0.2567	0.0194	0.0082	51	1.84	036.43	0
036	Sulfur (%)	0001	0.2980	0.0100	0.2567	0.0194	0.0082	51	2.12	036.04	0
036	Sulfur (%)	2089	0.3200	0.0400	0.2567	0.0194	0.0082	51	3.26	036.43	0
036	Sulfur (%)	0910	2,219	4.000	0.2567	0.0194	0.0082	51	114178.77	036.42	1
036	Sulfur (%)	0682	2,745	0.0000	0.2567	0.0194	0.0082	51	141227.19	036.43	2
037	Zinc (ppm)	0123	119.0	2.000	149.2	11.78	4.468	97	-2.56	037.41	0
037	Zinc (ppm)	0870	123.7	4.600	149.2	11.78	4.468	97	-2.17	037.42	0
037	Zinc (ppm)	0294	126.8	0.7000	149.2	11.78	4.468	97	-1.91	037.42	0
037	Zinc (ppm)	2129	129.3	1.200	149.2	11.78	4.468	97	-1.69	037.42	0
037	Zinc (ppm)	2055	129.5	17.00	149.2	11.78	4.468	97	-1.67	037.53	0
037	Zinc (ppm)	0009	130.0	0.0000	149.2	11.78	4.468	97	-1.63	037.42	0
037	Zinc (ppm)	0425	130.0	2.000	149.2	11.78	4.468	97	-1.63	037.43	0
037	Zinc (ppm)	0511	130.0	12.00	149.2	11.78	4.468	97	-1.63	037.43	0
037	Zinc (ppm)	0870	131.1	4.400	149.2	11.78	4.468	97	-1.54	037.43	0
037	Zinc (ppm)	0590	132.5	1.000	149.2	11.78	4.468	97	-1.42	037.99	0
037	Zinc (ppm)	0939	133.0	6.000	149.2	11.78	4.468	97	-1.38	037.53	0
037	Zinc (ppm)	0889	133.8	4.950	149.2	11.78	4.468	97	-1.31	037.99	0
037	Zinc (ppm)	2322	134.0	0.3400	149.2	11.78	4.468	97	-1.29	037.43	0
037	Zinc (ppm)	0366	134.5	15.00	149.2	11.78	4.468	97	-1.25	037.42	0
037	Zinc (ppm)	0358	137.1	5.700	149.2	11.78	4.468	97	-1.03	037.41	0
037	Zinc (ppm)	0407	137.4	5.396	149.2	11.78	4.468	97	-1.00	037.53	0
037	Zinc (ppm)	2319	138.0	4.000	149.2	11.78	4.468	97	-0.95	037.42	0
037	Zinc (ppm)	0529	138.9	1.800	149.2	11.78	4.468	97	-0.88	037.31	0
037	Zinc (ppm)	0629	139.0	6.000	149.2	11.78	4.468	97	-0.87	037.43	0
037	Zinc (ppm)	0032	139.5	6.400	149.2	11.78	4.468	97	-0.82	037.43	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			
037	Zinc (ppm)	0968	140.5	0.6800	149.2	11.78	4.468	97	-0.74	037.43	0
037	Zinc (ppm)	0629	141.5	3.000	149.2	11.78	4.468	97	-0.65	037.31	0
037	Zinc (ppm)	0910	141.5	11.00	149.2	11.78	4.468	97	-0.65	037.41	0
037	Zinc (ppm)	0297	141.5	11.00	149.2	11.78	4.468	97	-0.65	037.43	0
037	Zinc (ppm)	0563	141.6	5.776	149.2	11.78	4.468	97	-0.65	037.31	0
037	Zinc (ppm)	0049	141.6	1.810	149.2	11.78	4.468	97	-0.65	037.41	0
037	Zinc (ppm)	0001	143.4	7.700	149.2	11.78	4.468	97	-0.50	037.31	0
037	Zinc (ppm)	0042	144.0	8.000	149.2	11.78	4.468	97	-0.44	037.42	0
037	Zinc (ppm)	0682	144.1	0.0000	149.2	11.78	4.468	97	-0.44	037.43	0
037	Zinc (ppm)	0354	144.1	0.1300	149.2	11.78	4.468	97	-0.43	037.41	0
037	Zinc (ppm)	0263	144.5	1.030	149.2	11.78	4.468	97	-0.40	037.42	0
037	Zinc (ppm)	0186	145.5	5.000	149.2	11.78	4.468	97	-0.31	037.42	0
037	Zinc (ppm)	0017	145.6	3.076	149.2	11.78	4.468	97	-0.30	037.43	0
037	Zinc (ppm)	2192	146.5	3.000	149.2	11.78	4.468	97	-0.23	037.43	0
037	Zinc (ppm)	0016	146.5	1.000	149.2	11.78	4.468	97	-0.23	037.53	0
037	Zinc (ppm)	0160	147.5	9.000	149.2	11.78	4.468	97	-0.15	037.42	0
037	Zinc (ppm)	0164	147.5	1.000	149.2	11.78	4.468	97	-0.15	037.44	0
037	Zinc (ppm)	0242	147.5	7.000	149.2	11.78	4.468	97	-0.15	037.99	0
037	Zinc (ppm)	0651	147.7	6.839	149.2	11.78	4.468	97	-0.13	037.31	0
037	Zinc (ppm)	2089	148.0	5.690	149.2	11.78	4.468	97	-0.10	037.43	0
037	Zinc (ppm)	0083	148.0	2.000	149.2	11.78	4.468	97	-0.10	037.43	0
037	Zinc (ppm)	0510	148.0	2.000	149.2	11.78	4.468	97	-0.10	037.43	0
037	Zinc (ppm)	0723	148.4	0.4000	149.2	11.78	4.468	97	-0.07	037.43	0
037	Zinc (ppm)	0553	148.5	11.00	149.2	11.78	4.468	97	-0.06	037.53	0
037	Zinc (ppm)	0278	148.9	15.60	149.2	11.78	4.468	97	-0.03	037.42	0
037	Zinc (ppm)	0186	149.0	6.000	149.2	11.78	4.468	97	-0.02	037.52	0
037	Zinc (ppm)	0019	149.5	9.000	149.2	11.78	4.468	97	0.02	037.41	0
037	Zinc (ppm)	0045	149.5	9.000	149.2	11.78	4.468	97	0.02	037.42	0
037	Zinc (ppm)	0265	149.5	5.000	149.2	11.78	4.468	97	0.02	037.42	0
037	Zinc (ppm)	0407	149.8	1.516	149.2	11.78	4.468	97	0.05	037.43	0
037	Zinc (ppm)	0939	149.9	2.600	149.2	11.78	4.468	97	0.05	037.31	0
037	Zinc (ppm)	0010	150.0	0.0000	149.2	11.78	4.468	97	0.07	037.33	0
037	Zinc (ppm)	0033	150.0	8.000	149.2	11.78	4.468	97	0.07	037.43	0
037	Zinc (ppm)	0848	150.1	1.800	149.2	11.78	4.468	97	0.07	037.43	0
037	Zinc (ppm)	0598	150.3	0.2345	149.2	11.78	4.468	97	0.09	037.41	0
037	Zinc (ppm)	0035	150.5	1.000	149.2	11.78	4.468	97	0.11	037.43	0
037	Zinc (ppm)	0674	151.4	0.0000	149.2	11.78	4.468	97	0.18	037.41	0
037	Zinc (ppm)	0353	151.5	1.000	149.2	11.78	4.468	97	0.19	037.43	0
037	Zinc (ppm)	0066	151.6	11.09	149.2	11.78	4.468	97	0.20	037.44	0
037	Zinc (ppm)	0345	152.1	2.160	149.2	11.78	4.468	97	0.25	037.43	0
037	Zinc (ppm)	0038	152.5	1.000	149.2	11.78	4.468	97	0.28	037.32	0
037	Zinc (ppm)	0035	153.0	6.000	149.2	11.78	4.468	97	0.32	037.42	0

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037	Zinc (ppm)	0199	153.0	4.000	149.2	11.78	4.468	97	0.32	037.53	0
037	Zinc (ppm)	0229	153.1	3.400	149.2	11.78	4.468	97	0.33	037.41	0
037	Zinc (ppm)	0208	153.2	7.400	149.2	11.78	4.468	97	0.34	037.41	0
037	Zinc (ppm)	0098	153.3	9.600	149.2	11.78	4.468	97	0.35	037.41	0
037	Zinc (ppm)	2342	153.5	7.000	149.2	11.78	4.468	97	0.36	037.42	0
037	Zinc (ppm)	0171	153.8	0.1000	149.2	11.78	4.468	97	0.39	037.41	0
037	Zinc (ppm)	0875	154.0	4.000	149.2	11.78	4.468	97	0.41	037.43	0
037	Zinc (ppm)	0169	154.5	1.000	149.2	11.78	4.468	97	0.45	037.43	0
037	Zinc (ppm)	0505	155.1	0.7000	149.2	11.78	4.468	97	0.50	037.43	0
037	Zinc (ppm)	0520	155.4	10.73	149.2	11.78	4.468	97	0.52	037.41	0
037	Zinc (ppm)	0202	155.5	1.000	149.2	11.78	4.468	97	0.53	037.43	0
037	Zinc (ppm)	0407	156.7	1.219	149.2	11.78	4.468	97	0.64	037.41	0
037	Zinc (ppm)	0610	157.0	12.00	149.2	11.78	4.468	97	0.66	037.43	0
037	Zinc (ppm)	0619	157.5	1.000	149.2	11.78	4.468	97	0.70	037.41	0
037	Zinc (ppm)	0357	157.9	1.230	149.2	11.78	4.468	97	0.74	037.42	0
037	Zinc (ppm)	0148	158.6	2.021	149.2	11.78	4.468	97	0.79	037.41	0
037	Zinc (ppm)	0027	158.9	4.193	149.2	11.78	4.468	97	0.83	037.43	0
037	Zinc (ppm)	2144	159.1	5.500	149.2	11.78	4.468	97	0.84	037.99	0
037	Zinc (ppm)	2097	160.5	1.000	149.2	11.78	4.468	97	0.96	037.31	0
037	Zinc (ppm)	0226	160.8	1.020	149.2	11.78	4.468	97	0.99	037.41	0
037	Zinc (ppm)	0876	161.0	6.000	149.2	11.78	4.468	97	1.00	037.43	0
037	Zinc (ppm)	0726	161.5	1.500	149.2	11.78	4.468	97	1.04	037.42	0
037	Zinc (ppm)	2375	162.0	14.00	149.2	11.78	4.468	97	1.09	037.42	0
037	Zinc (ppm)	0208	163.5	3.000	149.2	11.78	4.468	97	1.21	037.31	0
037	Zinc (ppm)	0100	164.0	2.000	149.2	11.78	4.468	97	1.26	037.99	0
037	Zinc (ppm)	0037	164.9	3.400	149.2	11.78	4.468	97	1.33	037.42	0
037	Zinc (ppm)	0622	166.5	4.718	149.2	11.78	4.468	97	1.47	037.31	0
037	Zinc (ppm)	0693	167.0	3.160	149.2	11.78	4.468	97	1.51	037.42	0
037	Zinc (ppm)	0098	169.3	15.10	149.2	11.78	4.468	97	1.70	037.43	0
037	Zinc (ppm)	0190	169.5	0.9000	149.2	11.78	4.468	97	1.72	037.42	0
037	Zinc (ppm)	0692	175.6	5.500	149.2	11.78	4.468	97	2.24	037.42	0
037	Zinc (ppm)	0656	178.0	0.0000	149.2	11.78	4.468	97	2.45	037.31	0
037	Zinc (ppm)	2302	186.3	0.0000	149.2	11.78	4.468	97	3.15	037.99	0
037	Zinc (ppm)	0004	206.6	3.730	149.2	11.78	4.468	97	4.87	037.41	0
037	Zinc (ppm)	0047	224.8	3.680	149.2	11.78	4.468	97	6.42	037.52	0
037	Zinc (ppm)	0689	115.1	27.10	149.2	11.78	4.468	97	-2.90	037.31	1
037	Zinc (ppm)	2246	1.377	0.0130	149.2	11.78	4.468	97	-12.55	037.31	2
038	Molybdenum (ppm)	0083	1.050	0.1000	1.295	0.1138	0.0783	21	-2.15	038.43	0
038	Molybdenum (ppm)	0123	1.120	0.0200	1.295	0.1138	0.0783	21	-1.54	038.41	0
038	Molybdenum (ppm)	0186	1.170	0.1200	1.295	0.1138	0.0783	21	-1.10	038.52	0
038	Molybdenum (ppm)	0345	1.193	0.0360	1.295	0.1138	0.0783	21	-0.90	038.43	0
038	Molybdenum (ppm)	0278	1.205	0.0100	1.295	0.1138	0.0783	21	-0.79	038.42	0

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038	Molybdenum (ppm)	0407	1.244	0.0724	1.295	0.1138	0.0783	21	-0.45	038.43	0
038	Molybdenum (ppm)	0297	1.250	0.3000	1.295	0.1138	0.0783	21	-0.40	038.43	0
038	Molybdenum (ppm)	0407	1.263	0.0987	1.295	0.1138	0.0783	21	-0.28	038.41	0
038	Molybdenum (ppm)	0045	1.275	0.0100	1.295	0.1138	0.0783	21	-0.18	038.42	0
038	Molybdenum (ppm)	0910	1.275	0.0100	1.295	0.1138	0.0783	21	-0.18	038.52	0
038	Molybdenum (ppm)	0171	1.300	0.0640	1.295	0.1138	0.0783	21	0.04	038.41	0
038	Molybdenum (ppm)	0510	1.300	0.0000	1.295	0.1138	0.0783	21	0.04	038.43	0
038	Molybdenum (ppm)	0693	1.306	0.2210	1.295	0.1138	0.0783	21	0.09	038.42	0
038	Molybdenum (ppm)	0169	1.320	0.0200	1.295	0.1138	0.0783	21	0.22	038.43	0
038	Molybdenum (ppm)	0553	1.335	0.0900	1.295	0.1138	0.0783	21	0.35	038.53	0
038	Molybdenum (ppm)	0164	1.365	0.0700	1.295	0.1138	0.0783	21	0.62	038.53	0
038	Molybdenum (ppm)	0939	1.375	0.0100	1.295	0.1138	0.0783	21	0.70	038.53	0
038	Molybdenum (ppm)	0407	1.417	0.0092	1.295	0.1138	0.0783	21	1.07	038.53	0
038	Molybdenum (ppm)	0032	1.445	0.0330	1.295	0.1138	0.0783	21	1.31	038.43	0
038	Molybdenum (ppm)	0202	1.445	0.2100	1.295	0.1138	0.0783	21	1.32	038.43	0
038	Molybdenum (ppm)	0226	1.500	0.1400	1.295	0.1138	0.0783	21	1.80	038.41	0
038	Molybdenum (ppm)	0265	1.270	0.4200	1.295	0.1138	0.0783	21	-0.22	038.42	1
040	Barium (ppm)	0407	8.802	0.1602				2		040.53	0
040	Barium (ppm)	0032	9.222	0.0850				2		040.43	0
041	Vanadium (ppm)	0407	0.3862	0.0035				2		041.53	0
041	Vanadium (ppm)	0553	0.4315	0.0110				2		041.53	0
042	Chloride (%)	0619	0.3725	0.0010	0.5725	0.2720	0.0159	7	-0.74	042.99	0
042	Chloride (%)	2302	0.4100	0.0000	0.5725	0.2720	0.0159	7	-0.60	042.99	0
042	Chloride (%)	0226	0.4550	0.0100	0.5725	0.2720	0.0159	7	-0.43	042.00	0
042	Chloride (%)	0610	0.4550	0.0100	0.5725	0.2720	0.0159	7	-0.43	042.00	0
042	Chloride (%)	0297	0.4800	0.0400	0.5725	0.2720	0.0159	7	-0.34	042.99	0
042	Chloride (%)	2200	0.8700	0.0200	0.5725	0.2720	0.0159	7	1.09	042.00	0
042	Chloride (%)	2199	0.9650	0.0300	0.5725	0.2720	0.0159	7	1.44	042.00	0
101	Choline Chloride (ppm)	0227	1,930	60.00				1		101.99	0
102	Niacin (ppm)	2319	48.35	0.1000				3		102.02	0
102	Niacin (ppm)	0227	73.85	1.900				3		102.01	0
102	Niacin (ppm)	0096	86.50	6.400				3		102.01	0
103	Pantothenic Acid (ppm)	0227	16.95	0.1000				2		103.01	0
103	Pantothenic Acid (ppm)	0096	17.35	0.1000				2		103.99	0
104	Riboflavin (ppm)	2319	6.630	0.3200	8.273	1.241	0.1650	4		104.03	0
104	Riboflavin (ppm)	0227	8.335	0.0100	8.273	1.241	0.1650	4		104.00	0
104	Riboflavin (ppm)	0939	8.485	0.0500	8.273	1.241	0.1650	4		104.03	0
104	Riboflavin (ppm)	0096	9.640	0.2800	8.273	1.241	0.1650	4		104.00	0
104	Riboflavin (ppm)	0910	6.655	1.330	8.273	1.241	0.1650	4		104.03	1
105	Thiamine (ppm)	2319	2.000	0.0000	3.293	1.048	0.3180	5		105.00	0
105	Thiamine (ppm)	0910	2.650	0.8400	3.293	1.048	0.3180	5		105.00	0
105	Thiamine (ppm)	0939	3.260	0.1800	3.293	1.048	0.3180	5		105.00	0

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105	Thiamine (ppm)	0096	3.850	0.5000	3.293	1.048	0.3180	5		105.01	0
105	Thiamine (ppm)	0227	4.705	0.0700	3.293	1.048	0.3180	5		105.01	0
106	Vitamin A (KU / kg)	0148	2.322	0.1599	4.340	2.484	0.7482	10	-0.81	106.02	0
106	Vitamin A (KU / kg)	0199	2.335	0.2900	4.340	2.484	0.7482	10	-0.81	106.02	0
106	Vitamin A (KU / kg)	0227	3.090	0.0800	4.340	2.484	0.7482	10	-0.50	106.00	0
106	Vitamin A (KU / kg)	2319	3.115	0.3500	4.340	2.484	0.7482	10	-0.49	106.02	0
106	Vitamin A (KU / kg)	0910	3.150	0.1000	4.340	2.484	0.7482	10	-0.48	106.02	0
106	Vitamin A (KU / kg)	0676	3.510	0.2400	4.340	2.484	0.7482	10	-0.33	106.02	0
106	Vitamin A (KU / kg)	0619	3.980	1.260	4.340	2.484	0.7482	10	-0.14	106.02	0
106	Vitamin A (KU / kg)	0563	5.764	1.042	4.340	2.484	0.7482	10	0.57	106.02	0
106	Vitamin A (KU / kg)	0098	9.460	2.480	4.340	2.484	0.7482	10	2.06	106.01	0
106	Vitamin A (KU / kg)	0038	10.46	1.480	4.340	2.484	0.7482	10	2.46	106.02	0
106	Vitamin A (KU / kg)	0689	3.400	600.0	4.340	2.484	0.7482	10	1367.21	106.02	2
107	Vitamin B12 (ppb)	0227	21.70	0.4000				2		107.00	0
107	Vitamin B12 (ppb)	0096	30.80	2.000				2		107.99	0
108	Vitamin D3 (KU / kg)	0619	1.585	0.2300	2.173	0.5994	0.3100	4		108.02	0
108	Vitamin D3 (KU / kg)	0910	2.045	0.2900	2.173	0.5994	0.3100	4		108.02	0
108	Vitamin D3 (KU / kg)	0227	2.050	0.2800	2.173	0.5994	0.3100	4		108.02	0
108	Vitamin D3 (KU / kg)	0208	3.010	0.4400	2.173	0.5994	0.3100	4		108.02	0
108	Vitamin D3 (KU / kg)	2319	4.055	3.170	2.173	0.5994	0.3100	4		108.02	1
109	Vitamin E (IU / kg)	0619	22.00	2.000	29.45	4.278	0.9948	10	-1.74	109.02	0
109	Vitamin E (IU / kg)	0208	26.51	0.9110	29.45	4.278	0.9948	10	-0.69	109.02	0
109	Vitamin E (IU / kg)	0563	26.98	0.7273	29.45	4.278	0.9948	10	-0.58	109.02	0
109	Vitamin E (IU / kg)	0910	27.00	0.6000	29.45	4.278	0.9948	10	-0.57	109.02	0
109	Vitamin E (IU / kg)	2193	28.60	0.6400	29.45	4.278	0.9948	10	-0.20	109.02	0
109	Vitamin E (IU / kg)	0148	30.15	1.300	29.45	4.278	0.9948	10	0.16	109.02	0
109	Vitamin E (IU / kg)	2319	30.85	0.5000	29.45	4.278	0.9948	10	0.33	109.02	0
109	Vitamin E (IU / kg)	0676	32.39	1.470	29.45	4.278	0.9948	10	0.69	109.02	0
109	Vitamin E (IU / kg)	0227	33.10	0.4000	29.45	4.278	0.9948	10	0.85	109.02	0
109	Vitamin E (IU / kg)	0199	38.20	1.400	29.45	4.278	0.9948	10	2.05	109.02	0
109	Vitamin E (IU / kg)	0098	< 40		29.45	4.278	0.9948	10		109.02	5
111	Vitamin C, Phosphorylated (ppm)	0227	< 8.17					0		111.00	5
112	Pyridoxine (µg / g)	2319	3.670	0.0800				3		112.01	0
112	Pyridoxine (µg / g)	0227	4.705	0.0700				3		112.01	0
112	Pyridoxine (µg / g)	0096	6.250	0.1000				3		112.99	0
113	Folic Acid (ppm)	0096	1.283	0.3110				2		113.99	0
113	Folic Acid (ppm)	0227	1.515	0.0900				2		113.01	0
114	Biotin (ppm)	0227	0.6990	0.0100				1		114.01	0
115	Non Protein N (NPN) (%)	0098	0.7350	0.0300				1		115.00	0
118	Peroxide value (meq/kg)	2081	8.230	0.9600				2		118.99	0
118	Peroxide value (meq/kg)	0853	37.80	1.200				2		118.99	0
120	Alanine (%)	2246	0.8627	0.0129	1.032	0.0445	0.0257	25	-3.80	120.05	0

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120	Alanine (%)	0353	0.9200	0.0200	1.032	0.0445	0.0257	25	-2.51	120.00	0
120	Alanine (%)	0889	0.9400	0.0000	1.032	0.0445	0.0257	25	-2.06	120.99	0
120	Alanine (%)	0242	0.9850	0.0900	1.032	0.0445	0.0257	25	-1.05	120.05	0
120	Alanine (%)	0407	0.9920	0.0460	1.032	0.0445	0.0257	25	-0.89	120.05	0
120	Alanine (%)	0676	0.9950	0.1100	1.032	0.0445	0.0257	25	-0.83	120.05	0
120	Alanine (%)	0968	1.010	0.0000	1.032	0.0445	0.0257	25	-0.49	120.00	0
120	Alanine (%)	0619	1.015	0.0100	1.032	0.0445	0.0257	25	-0.38	120.00	0
120	Alanine (%)	0684	1.015	0.0300	1.032	0.0445	0.0257	25	-0.38	120.00	0
120	Alanine (%)	0148	1.020	0.0200	1.032	0.0445	0.0257	25	-0.26	120.05	0
120	Alanine (%)	0939	1.035	0.0100	1.032	0.0445	0.0257	25	0.07	120.00	0
120	Alanine (%)	0723	1.037	0.0658	1.032	0.0445	0.0257	25	0.12	120.00	0
120	Alanine (%)	0354	1.039	0.0010	1.032	0.0445	0.0257	25	0.15	120.00	0
120	Alanine (%)	0504	1.040	0.0200	1.032	0.0445	0.0257	25	0.18	120.00	0
120	Alanine (%)	0682	1.041	0.0000	1.032	0.0445	0.0257	25	0.21	120.00	0
120	Alanine (%)	2059	1.041	0.0040	1.032	0.0445	0.0257	25	0.21	120.00	0
120	Alanine (%)	0652	1.045	0.0100	1.032	0.0445	0.0257	25	0.30	120.00	0
120	Alanine (%)	0870	1.047	0.0548	1.032	0.0445	0.0257	25	0.34	120.00	0
120	Alanine (%)	0571	1.050	0.0170	1.032	0.0445	0.0257	25	0.40	120.00	0
120	Alanine (%)	0644	1.065	0.0100	1.032	0.0445	0.0257	25	0.75	120.00	0
120	Alanine (%)	0226	1.070	0.0120	1.032	0.0445	0.0257	25	0.87	120.00	0
120	Alanine (%)	0098	1.076	0.0240	1.032	0.0445	0.0257	25	0.99	120.02	0
120	Alanine (%)	0227	1.085	0.0100	1.032	0.0445	0.0257	25	1.20	120.99	0
120	Alanine (%)	2193	1.119	0.0450	1.032	0.0445	0.0257	25	1.95	120.05	0
120	Alanine (%)	2146	1.120	0.0200	1.032	0.0445	0.0257	25	1.98	120.99	0
120	Alanine (%)	0910	0.9700	0.1600	1.032	0.0445	0.0257	25	-1.39	120.00	1
121	Arginine (%)	0684	0.5050	0.0300	1.219	0.0551	0.0382	26	-12.95	121.00	0
121	Arginine (%)	0889	0.8550	0.0100	1.219	0.0551	0.0382	26	-6.60	121.99	0
121	Arginine (%)	0682	1.141	0.0000	1.219	0.0551	0.0382	26	-1.41	121.00	0
121	Arginine (%)	0407	1.158	0.0370	1.219	0.0551	0.0382	26	-1.11	121.05	0
121	Arginine (%)	0148	1.165	0.0700	1.219	0.0551	0.0382	26	-0.97	121.05	0
121	Arginine (%)	0353	1.180	0.0400	1.219	0.0551	0.0382	26	-0.70	121.00	0
121	Arginine (%)	0870	1.184	0.0324	1.219	0.0551	0.0382	26	-0.63	121.00	0
121	Arginine (%)	2193	1.188	0.0940	1.219	0.0551	0.0382	26	-0.56	121.05	0
121	Arginine (%)	0910	1.190	0.1400	1.219	0.0551	0.0382	26	-0.52	121.00	0
121	Arginine (%)	0227	1.205	0.0300	1.219	0.0551	0.0382	26	-0.25	121.99	0
121	Arginine (%)	0619	1.215	0.0300	1.219	0.0551	0.0382	26	-0.07	121.00	0
121	Arginine (%)	0676	1.220	0.1200	1.219	0.0551	0.0382	26	0.02	121.05	0
121	Arginine (%)	0098	1.223	0.0200	1.219	0.0551	0.0382	26	0.08	121.02	0
121	Arginine (%)	0504	1.225	0.0300	1.219	0.0551	0.0382	26	0.11	121.00	0
121	Arginine (%)	0939	1.225	0.0100	1.219	0.0551	0.0382	26	0.11	121.00	0
121	Arginine (%)	0723	1.227	0.0456	1.219	0.0551	0.0382	26	0.15	121.00	0
121	Arginine (%)	0968	1.235	0.0100	1.219	0.0551	0.0382	26	0.30	121.00	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			
121	Arginine (%)	0226	1.245	0.0155	1.219	0.0551	0.0382	26	0.48	121.00	0
121	Arginine (%)	0354	1.246	0.0130	1.219	0.0551	0.0382	26	0.49	121.00	0
121	Arginine (%)	2146	1.255	0.0100	1.219	0.0551	0.0382	26	0.66	121.99	0
121	Arginine (%)	0652	1.260	0.0200	1.219	0.0551	0.0382	26	0.75	121.00	0
121	Arginine (%)	2059	1.273	0.0030	1.219	0.0551	0.0382	26	0.98	121.00	0
121	Arginine (%)	0644	1.275	0.0500	1.219	0.0551	0.0382	26	1.02	121.00	0
121	Arginine (%)	0571	1.278	0.0010	1.219	0.0551	0.0382	26	1.07	121.00	0
121	Arginine (%)	2246	1.439	0.0013	1.219	0.0551	0.0382	26	3.99	121.05	0
121	Arginine (%)	0242	1.455	0.1300	1.219	0.0551	0.0382	26	4.29	121.05	0
122	Aspartic (%)	2246	1.443	0.0146	1.741	0.0822	0.0550	26	-3.63	122.05	0
122	Aspartic (%)	0242	1.470	0.1800	1.741	0.0822	0.0550	26	-3.30	122.05	0
122	Aspartic (%)	0889	1.495	0.0100	1.741	0.0822	0.0550	26	-2.99	122.99	0
122	Aspartic (%)	0407	1.537	0.0520	1.741	0.0822	0.0550	26	-2.48	122.05	0
122	Aspartic (%)	0910	1.665	0.2100	1.741	0.0822	0.0550	26	-0.93	122.00	0
122	Aspartic (%)	0684	1.675	0.0500	1.741	0.0822	0.0550	26	-0.80	122.00	0
122	Aspartic (%)	0682	1.676	0.0000	1.741	0.0822	0.0550	26	-0.79	122.00	0
122	Aspartic (%)	0619	1.715	0.0100	1.741	0.0822	0.0550	26	-0.32	122.00	0
122	Aspartic (%)	0148	1.725	0.0500	1.741	0.0822	0.0550	26	-0.20	122.05	0
122	Aspartic (%)	0354	1.731	0.0180	1.741	0.0822	0.0550	26	-0.12	122.00	0
122	Aspartic (%)	0652	1.755	0.0100	1.741	0.0822	0.0550	26	0.17	122.00	0
122	Aspartic (%)	2059	1.756	0.0100	1.741	0.0822	0.0550	26	0.18	122.00	0
122	Aspartic (%)	0504	1.760	0.0600	1.741	0.0822	0.0550	26	0.23	122.00	0
122	Aspartic (%)	0676	1.760	0.2000	1.741	0.0822	0.0550	26	0.23	122.05	0
122	Aspartic (%)	0226	1.764	0.0131	1.741	0.0822	0.0550	26	0.28	122.00	0
122	Aspartic (%)	0723	1.766	0.0688	1.741	0.0822	0.0550	26	0.30	122.00	0
122	Aspartic (%)	0870	1.767	0.0671	1.741	0.0822	0.0550	26	0.32	122.00	0
122	Aspartic (%)	0968	1.770	0.0000	1.741	0.0822	0.0550	26	0.35	122.00	0
122	Aspartic (%)	0353	1.775	0.1300	1.741	0.0822	0.0550	26	0.41	122.00	0
122	Aspartic (%)	0571	1.784	0.0490	1.741	0.0822	0.0550	26	0.52	122.00	0
122	Aspartic (%)	0644	1.790	0.0600	1.741	0.0822	0.0550	26	0.60	122.00	0
122	Aspartic (%)	0939	1.795	0.0100	1.741	0.0822	0.0550	26	0.66	122.00	0
122	Aspartic (%)	0227	1.810	0.0400	1.741	0.0822	0.0550	26	0.84	122.99	0
122	Aspartic (%)	2146	1.830	0.0200	1.741	0.0822	0.0550	26	1.08	122.99	0
122	Aspartic (%)	0098	1.883	0.0420	1.741	0.0822	0.0550	26	1.73	122.02	0
122	Aspartic (%)	2193	1.944	0.0560	1.741	0.0822	0.0550	26	2.47	122.05	0
124	Cysteine/Cystine (%)	2246	0.2112	0.0060	0.2916	0.0288	0.0117	26	-2.80	124.05	0
124	Cysteine/Cystine (%)	0889	0.2200	0.0000	0.2916	0.0288	0.0117	26	-2.49	124.99	0
124	Cysteine/Cystine (%)	0407	0.2341	0.0172	0.2916	0.0288	0.0117	26	-2.00	124.05	0
124	Cysteine/Cystine (%)	0227	0.2600	0.0000	0.2916	0.0288	0.0117	26	-1.10	124.99	0
124	Cysteine/Cystine (%)	0353	0.2650	0.0100	0.2916	0.0288	0.0117	26	-0.93	124.00	0
124	Cysteine/Cystine (%)	2059	0.2685	0.0010	0.2916	0.0288	0.0117	26	-0.80	124.00	0
124	Cysteine/Cystine (%)	0652	0.2800	0.0000	0.2916	0.0288	0.0117	26	-0.40	124.00	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			
124	Cysteine/Cystine (%)	0910	0.2800	0.0200	0.2916	0.0288	0.0117	26	-0.40	124.00	0
124	Cysteine/Cystine (%)	2146	0.2800	0.0200	0.2916	0.0288	0.0117	26	-0.40	124.99	0
124	Cysteine/Cystine (%)	0644	0.2850	0.0100	0.2916	0.0288	0.0117	26	-0.23	124.00	0
124	Cysteine/Cystine (%)	0968	0.2850	0.0100	0.2916	0.0288	0.0117	26	-0.23	124.00	0
124	Cysteine/Cystine (%)	0619	0.2905	0.0110	0.2916	0.0288	0.0117	26	-0.04	124.00	0
124	Cysteine/Cystine (%)	0870	0.2910	0.0026	0.2916	0.0288	0.0117	26	-0.02	124.00	0
124	Cysteine/Cystine (%)	0939	0.2950	0.0100	0.2916	0.0288	0.0117	26	0.12	124.00	0
124	Cysteine/Cystine (%)	0723	0.2955	0.0073	0.2916	0.0288	0.0117	26	0.13	124.00	0
124	Cysteine/Cystine (%)	0571	0.2980	0.0100	0.2916	0.0288	0.0117	26	0.22	124.00	0
124	Cysteine/Cystine (%)	0676	0.3000	0.0400	0.2916	0.0288	0.0117	26	0.29	124.05	0
124	Cysteine/Cystine (%)	0148	0.3025	0.0190	0.2916	0.0288	0.0117	26	0.38	124.05	0
124	Cysteine/Cystine (%)	2246	0.3051	0.0110	0.2916	0.0288	0.0117	26	0.47	124.99	0
124	Cysteine/Cystine (%)	0098	0.3070	0.0060	0.2916	0.0288	0.0117	26	0.54	124.02	0
124	Cysteine/Cystine (%)	0504	0.3100	0.0200	0.2916	0.0288	0.0117	26	0.64	124.00	0
124	Cysteine/Cystine (%)	0226	0.3141	0.0074	0.2916	0.0288	0.0117	26	0.78	124.00	0
124	Cysteine/Cystine (%)	0354	0.3200	0.0180	0.2916	0.0288	0.0117	26	0.99	124.00	0
124	Cysteine/Cystine (%)	0242	0.3400	0.0200	0.2916	0.0288	0.0117	26	1.68	124.05	0
124	Cysteine/Cystine (%)	0682	0.3530	0.0000	0.2916	0.0288	0.0117	26	2.14	124.00	0
124	Cysteine/Cystine (%)	2193	0.3555	0.0270	0.2916	0.0288	0.0117	26	2.22	124.05	0
125	Glutamic (%)	0242	2.730	0.3800	3.162	0.1550	0.0990	26	-2.79	125.05	0
125	Glutamic (%)	0682	2.929	0.0000	3.162	0.1550	0.0990	26	-1.50	125.00	0
125	Glutamic (%)	0148	2.985	0.0300	3.162	0.1550	0.0990	26	-1.14	125.05	0
125	Glutamic (%)	0910	2.990	0.3600	3.162	0.1550	0.0990	26	-1.11	125.00	0
125	Glutamic (%)	0407	3.005	0.0250	3.162	0.1550	0.0990	26	-1.02	125.05	0
125	Glutamic (%)	0619	3.005	0.0100	3.162	0.1550	0.0990	26	-1.01	125.00	0
125	Glutamic (%)	0676	3.030	0.3000	3.162	0.1550	0.0990	26	-0.85	125.05	0
125	Glutamic (%)	0889	3.060	0.0000	3.162	0.1550	0.0990	26	-0.66	125.99	0
125	Glutamic (%)	0684	3.080	0.1200	3.162	0.1550	0.0990	26	-0.53	125.00	0
125	Glutamic (%)	2059	3.125	0.0030	3.162	0.1550	0.0990	26	-0.24	125.00	0
125	Glutamic (%)	0968	3.155	0.0100	3.162	0.1550	0.0990	26	-0.04	125.00	0
125	Glutamic (%)	0571	3.179	0.0000	3.162	0.1550	0.0990	26	0.11	125.00	0
125	Glutamic (%)	0353	3.185	0.1300	3.162	0.1550	0.0990	26	0.15	125.00	0
125	Glutamic (%)	0504	3.200	0.0600	3.162	0.1550	0.0990	26	0.25	125.00	0
125	Glutamic (%)	0354	3.206	0.0260	3.162	0.1550	0.0990	26	0.28	125.00	0
125	Glutamic (%)	0870	3.214	0.1828	3.162	0.1550	0.0990	26	0.34	125.00	0
125	Glutamic (%)	2246	3.228	0.0811	3.162	0.1550	0.0990	26	0.43	125.05	0
125	Glutamic (%)	0644	3.245	0.0900	3.162	0.1550	0.0990	26	0.54	125.00	0
125	Glutamic (%)	0227	3.245	0.0900	3.162	0.1550	0.0990	26	0.54	125.99	0
125	Glutamic (%)	0652	3.255	0.1100	3.162	0.1550	0.0990	26	0.60	125.00	0
125	Glutamic (%)	0939	3.270	0.0000	3.162	0.1550	0.0990	26	0.70	125.00	0
125	Glutamic (%)	0098	3.276	0.0440	3.162	0.1550	0.0990	26	0.74	125.02	0
125	Glutamic (%)	2146	3.290	0.0800	3.162	0.1550	0.0990	26	0.83	125.99	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			
125	Glutamic (%)	0723	3.335	0.3294	3.162	0.1550	0.0990	26	1.12	125.00	0
125	Glutamic (%)	0226	3.412	0.0148	3.162	0.1550	0.0990	26	1.61	125.00	0
125	Glutamic (%)	2193	3.623	0.0970	3.162	0.1550	0.0990	26	2.97	125.05	0
126	Glycine (%)	0148	1.045	0.0500	1.126	0.0527	0.0379	25	-1.54	126.05	0
126	Glycine (%)	0684	1.050	0.0600	1.126	0.0527	0.0379	25	-1.44	126.00	0
126	Glycine (%)	0676	1.065	0.1500	1.126	0.0527	0.0379	25	-1.16	126.05	0
126	Glycine (%)	0910	1.070	0.1400	1.126	0.0527	0.0379	25	-1.06	126.00	0
126	Glycine (%)	0353	1.070	0.0000	1.126	0.0527	0.0379	25	-1.06	126.00	0
126	Glycine (%)	0723	1.092	0.0565	1.126	0.0527	0.0379	25	-0.65	126.00	0
126	Glycine (%)	2146	1.095	0.0300	1.126	0.0527	0.0379	25	-0.59	126.99	0
126	Glycine (%)	0682	1.101	0.0000	1.126	0.0527	0.0379	25	-0.47	126.00	0
126	Glycine (%)	0870	1.108	0.0278	1.126	0.0527	0.0379	25	-0.34	126.00	0
126	Glycine (%)	0504	1.110	0.0400	1.126	0.0527	0.0379	25	-0.30	126.00	0
126	Glycine (%)	0652	1.115	0.0300	1.126	0.0527	0.0379	25	-0.21	126.00	0
126	Glycine (%)	0354	1.124	0.0080	1.126	0.0527	0.0379	25	-0.04	126.00	0
126	Glycine (%)	0619	1.125	0.0700	1.126	0.0527	0.0379	25	-0.02	126.00	0
126	Glycine (%)	0939	1.130	0.0000	1.126	0.0527	0.0379	25	0.08	126.00	0
126	Glycine (%)	0968	1.135	0.0100	1.126	0.0527	0.0379	25	0.17	126.00	0
126	Glycine (%)	2059	1.136	0.0100	1.126	0.0527	0.0379	25	0.19	126.00	0
126	Glycine (%)	0226	1.148	0.0058	1.126	0.0527	0.0379	25	0.42	126.00	0
126	Glycine (%)	0644	1.150	0.0200	1.126	0.0527	0.0379	25	0.46	126.00	0
126	Glycine (%)	0571	1.152	0.0210	1.126	0.0527	0.0379	25	0.48	126.00	0
126	Glycine (%)	2193	1.167	0.0430	1.126	0.0527	0.0379	25	0.77	126.05	0
126	Glycine (%)	0098	1.169	0.0230	1.126	0.0527	0.0379	25	0.81	126.02	0
126	Glycine (%)	2246	1.188	0.0252	1.126	0.0527	0.0379	25	1.17	126.05	0
126	Glycine (%)	0227	1.195	0.0300	1.126	0.0527	0.0379	25	1.31	126.99	0
126	Glycine (%)	0407	1.243	0.0080	1.126	0.0527	0.0379	25	2.22	126.05	0
126	Glycine (%)	0242	1.385	0.0900	1.126	0.0527	0.0379	25	4.91	126.05	0
126	Glycine (%)	0889	0.3800	0.0000	1.126	0.0527	0.0379	25	-14.15	126.99	2
127	Histidine (%)	0889	0.3800	0.0000	0.4684	0.0398	0.0124	25	-2.22	127.99	0
127	Histidine (%)	0676	0.3900	0.0200	0.4684	0.0398	0.0124	25	-1.97	127.05	0
127	Histidine (%)	0353	0.4150	0.0100	0.4684	0.0398	0.0124	25	-1.34	127.00	0
127	Histidine (%)	0619	0.4185	0.0010	0.4684	0.0398	0.0124	25	-1.25	127.00	0
127	Histidine (%)	0910	0.4300	0.0400	0.4684	0.0398	0.0124	25	-0.96	127.00	0
127	Histidine (%)	0723	0.4310	0.0380	0.4684	0.0398	0.0124	25	-0.94	127.00	0
127	Histidine (%)	0148	0.4530	0.0260	0.4684	0.0398	0.0124	25	-0.39	127.05	0
127	Histidine (%)	0098	0.4545	0.0150	0.4684	0.0398	0.0124	25	-0.35	127.02	0
127	Histidine (%)	0226	0.4651	0.0099	0.4684	0.0398	0.0124	25	-0.08	127.00	0
127	Histidine (%)	0870	0.4652	0.0034	0.4684	0.0398	0.0124	25	-0.08	127.00	0
127	Histidine (%)	0407	0.4665	0.0030	0.4684	0.0398	0.0124	25	-0.05	127.05	0
127	Histidine (%)	0354	0.4695	0.0050	0.4684	0.0398	0.0124	25	0.03	127.00	0
127	Histidine (%)	2193	0.4695	0.0050	0.4684	0.0398	0.0124	25	0.03	127.05	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			
127	Histidine (%)	0939	0.4700	0.0000	0.4684	0.0398	0.0124	25	0.04	127.00	0
127	Histidine (%)	0571	0.4785	0.0010	0.4684	0.0398	0.0124	25	0.25	127.00	0
127	Histidine (%)	2059	0.4795	0.0030	0.4684	0.0398	0.0124	25	0.28	127.00	0
127	Histidine (%)	0968	0.4800	0.0000	0.4684	0.0398	0.0124	25	0.29	127.00	0
127	Histidine (%)	0504	0.4850	0.0100	0.4684	0.0398	0.0124	25	0.42	127.00	0
127	Histidine (%)	0227	0.4900	0.0200	0.4684	0.0398	0.0124	25	0.54	127.99	0
127	Histidine (%)	2146	0.4900	0.0000	0.4684	0.0398	0.0124	25	0.54	127.99	0
127	Histidine (%)	0644	0.4950	0.0100	0.4684	0.0398	0.0124	25	0.67	127.00	0
127	Histidine (%)	0652	0.5100	0.0200	0.4684	0.0398	0.0124	25	1.05	127.00	0
127	Histidine (%)	0242	0.5200	0.0600	0.4684	0.0398	0.0124	25	1.30	127.05	0
127	Histidine (%)	0682	0.5290	0.0000	0.4684	0.0398	0.0124	25	1.52	127.00	0
127	Histidine (%)	2246	0.5870	0.0088	0.4684	0.0398	0.0124	25	2.98	127.05	0
127	Histidine (%)	0684	3.780	0.1800	0.4684	0.0398	0.0124	25	83.18	127.00	2
128	Isoleucine (%)	0889	0.5050	0.0100	0.7178	0.0518	0.0220	25	-4.10	128.99	0
128	Isoleucine (%)	0353	0.5750	0.0100	0.7178	0.0518	0.0220	25	-2.75	128.00	0
128	Isoleucine (%)	0676	0.6600	0.0600	0.7178	0.0518	0.0220	25	-1.12	128.05	0
128	Isoleucine (%)	0939	0.6650	0.0300	0.7178	0.0518	0.0220	25	-1.02	128.00	0
128	Isoleucine (%)	0682	0.6660	0.0000	0.7178	0.0518	0.0220	25	-1.00	128.00	0
128	Isoleucine (%)	0684	0.6700	0.0600	0.7178	0.0518	0.0220	25	-0.92	128.00	0
128	Isoleucine (%)	0652	0.6900	0.0400	0.7178	0.0518	0.0220	25	-0.54	128.00	0
128	Isoleucine (%)	2246	0.6991	0.0180	0.7178	0.0518	0.0220	25	-0.36	128.05	0
128	Isoleucine (%)	0354	0.7070	0.0040	0.7178	0.0518	0.0220	25	-0.21	128.00	0
128	Isoleucine (%)	0098	0.7075	0.0310	0.7178	0.0518	0.0220	25	-0.20	128.02	0
128	Isoleucine (%)	0723	0.7125	0.0350	0.7178	0.0518	0.0220	25	-0.10	128.00	0
128	Isoleucine (%)	0968	0.7150	0.0100	0.7178	0.0518	0.0220	25	-0.05	128.00	0
128	Isoleucine (%)	0619	0.7160	0.0020	0.7178	0.0518	0.0220	25	-0.04	128.00	0
128	Isoleucine (%)	0870	0.7175	0.0034	0.7178	0.0518	0.0220	25	-0.01	128.00	0
128	Isoleucine (%)	0407	0.7180	0.0200	0.7178	0.0518	0.0220	25	0.00	128.05	0
128	Isoleucine (%)	0571	0.7295	0.0210	0.7178	0.0518	0.0220	25	0.23	128.00	0
128	Isoleucine (%)	0148	0.7335	0.0110	0.7178	0.0518	0.0220	25	0.30	128.05	0
128	Isoleucine (%)	2059	0.7415	0.0010	0.7178	0.0518	0.0220	25	0.46	128.00	0
128	Isoleucine (%)	0227	0.7450	0.0100	0.7178	0.0518	0.0220	25	0.52	128.99	0
128	Isoleucine (%)	0226	0.7514	0.0210	0.7178	0.0518	0.0220	25	0.65	128.00	0
128	Isoleucine (%)	0504	0.7650	0.0500	0.7178	0.0518	0.0220	25	0.91	128.00	0
128	Isoleucine (%)	2146	0.7750	0.0100	0.7178	0.0518	0.0220	25	1.10	128.99	0
128	Isoleucine (%)	0644	0.7900	0.0200	0.7178	0.0518	0.0220	25	1.39	128.00	0
128	Isoleucine (%)	2193	0.8035	0.0230	0.7178	0.0518	0.0220	25	1.65	128.05	0
128	Isoleucine (%)	0242	0.8550	0.0500	0.7178	0.0518	0.0220	25	2.65	128.05	0
128	Isoleucine (%)	0910	0.6500	0.1800	0.7178	0.0518	0.0220	25	-1.31	128.00	1
129	Leucine (%)	0889	1.130	0.0200	1.473	0.0595	0.0326	25	-5.77	129.99	0
129	Leucine (%)	0682	1.397	0.0000	1.473	0.0595	0.0326	25	-1.28	129.00	0
129	Leucine (%)	2246	1.404	0.0402	1.473	0.0595	0.0326	25	-1.16	129.05	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			
129	Leucine (%)	0676	1.420	0.0800	1.473	0.0595	0.0326	25	-0.90	129.05	0
129	Leucine (%)	0684	1.425	0.0500	1.473	0.0595	0.0326	25	-0.81	129.00	0
129	Leucine (%)	0723	1.431	0.0388	1.473	0.0595	0.0326	25	-0.72	129.00	0
129	Leucine (%)	0407	1.435	0.0130	1.473	0.0595	0.0326	25	-0.65	129.05	0
129	Leucine (%)	0619	1.435	0.0100	1.473	0.0595	0.0326	25	-0.65	129.00	0
129	Leucine (%)	0652	1.445	0.0500	1.473	0.0595	0.0326	25	-0.48	129.00	0
129	Leucine (%)	0353	1.455	0.0500	1.473	0.0595	0.0326	25	-0.31	129.00	0
129	Leucine (%)	0939	1.460	0.0400	1.473	0.0595	0.0326	25	-0.23	129.00	0
129	Leucine (%)	0968	1.465	0.0100	1.473	0.0595	0.0326	25	-0.14	129.00	0
129	Leucine (%)	0148	1.465	0.0500	1.473	0.0595	0.0326	25	-0.14	129.05	0
129	Leucine (%)	0098	1.477	0.0230	1.473	0.0595	0.0326	25	0.05	129.02	0
129	Leucine (%)	0354	1.478	0.0080	1.473	0.0595	0.0326	25	0.08	129.00	0
129	Leucine (%)	2059	1.486	0.0000	1.473	0.0595	0.0326	25	0.21	129.00	0
129	Leucine (%)	0870	1.489	0.0437	1.473	0.0595	0.0326	25	0.27	129.00	0
129	Leucine (%)	0571	1.494	0.0340	1.473	0.0595	0.0326	25	0.35	129.00	0
129	Leucine (%)	2146	1.510	0.0200	1.473	0.0595	0.0326	25	0.61	129.99	0
129	Leucine (%)	0504	1.520	0.0400	1.473	0.0595	0.0326	25	0.78	129.00	0
129	Leucine (%)	0644	1.535	0.0300	1.473	0.0595	0.0326	25	1.03	129.00	0
129	Leucine (%)	0227	1.545	0.0300	1.473	0.0595	0.0326	25	1.20	129.99	0
129	Leucine (%)	0226	1.556	0.0287	1.473	0.0595	0.0326	25	1.39	129.00	0
129	Leucine (%)	2193	1.579	0.0450	1.473	0.0595	0.0326	25	1.77	129.05	0
129	Leucine (%)	0242	1.590	0.0600	1.473	0.0595	0.0326	25	1.96	129.05	0
129	Leucine (%)	0910	1.380	0.2400	1.473	0.0595	0.0326	25	-1.57	129.00	1
130	L-Lysine (%)	2246	0.1857	0.0067	0.9652	0.0756	0.0300	27	-10.32	130.99	0
130	L-Lysine (%)	0889	0.6350	0.0100	0.9652	0.0756	0.0300	27	-4.37	130.99	0
130	L-Lysine (%)	2246	0.7575	0.0137	0.9652	0.0756	0.0300	27	-2.75	130.05	0
130	L-Lysine (%)	0242	0.8550	0.0900	0.9652	0.0756	0.0300	27	-1.46	130.05	0
130	L-Lysine (%)	0353	0.8800	0.0200	0.9652	0.0756	0.0300	27	-1.13	130.00	0
130	L-Lysine (%)	0407	0.9040	0.0140	0.9652	0.0756	0.0300	27	-0.81	130.05	0
130	L-Lysine (%)	0848	0.9250	0.0100	0.9652	0.0756	0.0300	27	-0.53	130.00	0
130	L-Lysine (%)	0684	0.9300	0.0600	0.9652	0.0756	0.0300	27	-0.47	130.00	0
130	L-Lysine (%)	0148	0.9335	0.0450	0.9652	0.0756	0.0300	27	-0.42	130.05	0
130	L-Lysine (%)	0682	0.9380	0.0000	0.9652	0.0756	0.0300	27	-0.36	130.00	0
130	L-Lysine (%)	0723	0.9580	0.0640	0.9652	0.0756	0.0300	27	-0.10	130.00	0
130	L-Lysine (%)	0619	0.9695	0.0070	0.9652	0.0756	0.0300	27	0.06	130.00	0
130	L-Lysine (%)	0939	0.9700	0.0200	0.9652	0.0756	0.0300	27	0.06	130.00	0
130	L-Lysine (%)	0571	0.9795	0.0310	0.9652	0.0756	0.0300	27	0.19	130.00	0
130	L-Lysine (%)	0652	0.9900	0.0200	0.9652	0.0756	0.0300	27	0.33	130.00	0
130	L-Lysine (%)	0644	0.9950	0.0300	0.9652	0.0756	0.0300	27	0.39	130.00	0
130	L-Lysine (%)	0226	0.9955	0.0116	0.9652	0.0756	0.0300	27	0.40	130.00	0
130	L-Lysine (%)	0354	0.9995	0.0030	0.9652	0.0756	0.0300	27	0.45	130.00	0
130	L-Lysine (%)	2193	1.003	0.0480	0.9652	0.0756	0.0300	27	0.50	130.05	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			
130	L-Lysine (%)	0676	1.005	0.1300	0.9652	0.0756	0.0300	27	0.53	130.05	0
130	L-Lysine (%)	2059	1.015	0.0070	0.9652	0.0756	0.0300	27	0.65	130.00	0
130	L-Lysine (%)	0968	1.015	0.0100	0.9652	0.0756	0.0300	27	0.66	130.00	0
130	L-Lysine (%)	0870	1.021	0.0457	0.9652	0.0756	0.0300	27	0.74	130.00	0
130	L-Lysine (%)	0098	1.037	0.0530	0.9652	0.0756	0.0300	27	0.94	130.02	0
130	L-Lysine (%)	0504	1.045	0.0300	0.9652	0.0756	0.0300	27	1.06	130.00	0
130	L-Lysine (%)	2146	1.065	0.0300	0.9652	0.0756	0.0300	27	1.32	130.99	0
130	L-Lysine (%)	0227	1.080	0.0000	0.9652	0.0756	0.0300	27	1.52	130.99	0
130	L-Lysine (%)	0910	0.9000	0.2000	0.9652	0.0756	0.0300	27	-0.86	130.00	1
131	Methionine (%)	0848	0.2200	0.0000	0.2869	0.0280	0.0085	27	-2.39	131.00	0
131	Methionine (%)	2146	0.2350	0.0100	0.2869	0.0280	0.0085	27	-1.86	131.99	0
131	Methionine (%)	0148	0.2525	0.0330	0.2869	0.0280	0.0085	27	-1.23	131.05	0
131	Methionine (%)	0407	0.2549	0.0025	0.2869	0.0280	0.0085	27	-1.15	131.05	0
131	Methionine (%)	0354	0.2615	0.0150	0.2869	0.0280	0.0085	27	-0.91	131.00	0
131	Methionine (%)	2246	0.2667	0.0080	0.2869	0.0280	0.0085	27	-0.72	131.99	0
131	Methionine (%)	0652	0.2700	0.0000	0.2869	0.0280	0.0085	27	-0.60	131.00	0
131	Methionine (%)	2246	0.2706	0.0166	0.2869	0.0280	0.0085	27	-0.58	131.05	0
131	Methionine (%)	0723	0.2748	0.0005	0.2869	0.0280	0.0085	27	-0.43	131.00	0
131	Methionine (%)	0619	0.2790	0.0080	0.2869	0.0280	0.0085	27	-0.28	131.00	0
131	Methionine (%)	0504	0.2800	0.0200	0.2869	0.0280	0.0085	27	-0.25	131.00	0
131	Methionine (%)	0910	0.2800	0.0400	0.2869	0.0280	0.0085	27	-0.25	131.00	0
131	Methionine (%)	0968	0.2800	0.0000	0.2869	0.0280	0.0085	27	-0.25	131.00	0
131	Methionine (%)	0098	0.2845	0.0070	0.2869	0.0280	0.0085	27	-0.09	131.02	0
131	Methionine (%)	0939	0.2850	0.0300	0.2869	0.0280	0.0085	27	-0.07	131.00	0
131	Methionine (%)	2059	0.2915	0.0010	0.2869	0.0280	0.0085	27	0.17	131.00	0
131	Methionine (%)	0353	0.2950	0.0100	0.2869	0.0280	0.0085	27	0.29	131.00	0
131	Methionine (%)	0242	0.3000	0.0000	0.2869	0.0280	0.0085	27	0.47	131.05	0
131	Methionine (%)	0227	0.3000	0.0000	0.2869	0.0280	0.0085	27	0.47	131.99	0
131	Methionine (%)	0571	0.3005	0.0050	0.2869	0.0280	0.0085	27	0.49	131.00	0
131	Methionine (%)	0870	0.3038	0.0016	0.2869	0.0280	0.0085	27	0.61	131.00	0
131	Methionine (%)	0889	0.3100	0.0000	0.2869	0.0280	0.0085	27	0.83	131.99	0
131	Methionine (%)	0682	0.3180	0.0000	0.2869	0.0280	0.0085	27	1.11	131.00	0
131	Methionine (%)	0644	0.3200	0.0000	0.2869	0.0280	0.0085	27	1.18	131.00	0
131	Methionine (%)	0226	0.3201	0.0061	0.2869	0.0280	0.0085	27	1.19	131.00	0
131	Methionine (%)	2193	0.3690	0.0160	0.2869	0.0280	0.0085	27	2.94	131.05	0
131	Methionine (%)	0676	0.3900	0.0000	0.2869	0.0280	0.0085	27	3.69	131.05	0
132	Phenylalanine (%)	0889	0.7600	0.0000	0.8540	0.0531	0.0228	25	-1.77	132.99	0
132	Phenylalanine (%)	0148	0.7685	0.0190	0.8540	0.0531	0.0228	25	-1.61	132.05	0
132	Phenylalanine (%)	0682	0.7860	0.0000	0.8540	0.0531	0.0228	25	-1.28	132.00	0
132	Phenylalanine (%)	0723	0.7904	0.0431	0.8540	0.0531	0.0228	25	-1.20	132.00	0
132	Phenylalanine (%)	0684	0.8200	0.0400	0.8540	0.0531	0.0228	25	-0.64	132.00	0
132	Phenylalanine (%)	0619	0.8225	0.0150	0.8540	0.0531	0.0228	25	-0.59	132.00	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			
132	Phenylalanine (%)	2193	0.8225	0.0130	0.8540	0.0531	0.0228	25	-0.59	132.05	0
132	Phenylalanine (%)	0676	0.8350	0.0500	0.8540	0.0531	0.0228	25	-0.36	132.05	0
132	Phenylalanine (%)	2059	0.8360	0.0020	0.8540	0.0531	0.0228	25	-0.34	132.00	0
132	Phenylalanine (%)	0098	0.8435	0.0190	0.8540	0.0531	0.0228	25	-0.20	132.02	0
132	Phenylalanine (%)	0353	0.8450	0.0100	0.8540	0.0531	0.0228	25	-0.17	132.00	0
132	Phenylalanine (%)	0870	0.8467	0.0155	0.8540	0.0531	0.0228	25	-0.14	132.00	0
132	Phenylalanine (%)	0939	0.8500	0.0600	0.8540	0.0531	0.0228	25	-0.08	132.00	0
132	Phenylalanine (%)	0968	0.8600	0.0000	0.8540	0.0531	0.0228	25	0.11	132.00	0
132	Phenylalanine (%)	0354	0.8625	0.0210	0.8540	0.0531	0.0228	25	0.16	132.00	0
132	Phenylalanine (%)	0652	0.8650	0.0100	0.8540	0.0531	0.0228	25	0.21	132.00	0
132	Phenylalanine (%)	0571	0.8720	0.0060	0.8540	0.0531	0.0228	25	0.34	132.00	0
132	Phenylalanine (%)	0226	0.8723	0.0243	0.8540	0.0531	0.0228	25	0.34	132.00	0
132	Phenylalanine (%)	0407	0.8765	0.0170	0.8540	0.0531	0.0228	25	0.42	132.05	0
132	Phenylalanine (%)	0227	0.8800	0.0200	0.8540	0.0531	0.0228	25	0.49	132.99	0
132	Phenylalanine (%)	0644	0.8950	0.0300	0.8540	0.0531	0.0228	25	0.77	132.00	0
132	Phenylalanine (%)	0504	0.9200	0.0200	0.8540	0.0531	0.0228	25	1.24	132.00	0
132	Phenylalanine (%)	2146	0.9500	0.0000	0.8540	0.0531	0.0228	25	1.81	132.99	0
132	Phenylalanine (%)	0242	1.065	0.1300	0.8540	0.0531	0.0228	25	3.98	132.05	0
132	Phenylalanine (%)	2246	1.124	0.0051	0.8540	0.0531	0.0228	25	5.09	132.05	0
132	Phenylalanine (%)	0910	0.7900	0.1400	0.8540	0.0531	0.0228	25	-1.21	132.00	1
133	Proline (%)	0889	0.9450	0.0100	1.192	0.0521	0.0324	24	-4.74	133.99	0
133	Proline (%)	2246	1.130	0.0108	1.192	0.0521	0.0324	24	-1.18	133.05	0
133	Proline (%)	0684	1.135	0.0300	1.192	0.0521	0.0324	24	-1.09	133.00	0
133	Proline (%)	0870	1.146	0.0335	1.192	0.0521	0.0324	24	-0.87	133.00	0
133	Proline (%)	0723	1.155	0.0393	1.192	0.0521	0.0324	24	-0.70	133.00	0
133	Proline (%)	0504	1.160	0.0200	1.192	0.0521	0.0324	24	-0.61	133.00	0
133	Proline (%)	0939	1.160	0.0200	1.192	0.0521	0.0324	24	-0.61	133.00	0
133	Proline (%)	0619	1.165	0.0700	1.192	0.0521	0.0324	24	-0.52	133.00	0
133	Proline (%)	0148	1.165	0.0100	1.192	0.0521	0.0324	24	-0.52	133.05	0
133	Proline (%)	2059	1.166	0.0100	1.192	0.0521	0.0324	24	-0.50	133.00	0
133	Proline (%)	0652	1.170	0.0600	1.192	0.0521	0.0324	24	-0.42	133.00	0
133	Proline (%)	0407	1.174	0.0110	1.192	0.0521	0.0324	24	-0.35	133.05	0
133	Proline (%)	0354	1.184	0.0060	1.192	0.0521	0.0324	24	-0.15	133.00	0
133	Proline (%)	0968	1.200	0.0000	1.192	0.0521	0.0324	24	0.16	133.00	0
133	Proline (%)	2146	1.200	0.1200	1.192	0.0521	0.0324	24	0.16	133.99	0
133	Proline (%)	0571	1.214	0.0170	1.192	0.0521	0.0324	24	0.42	133.00	0
133	Proline (%)	0676	1.215	0.0900	1.192	0.0521	0.0324	24	0.45	133.05	0
133	Proline (%)	0226	1.227	0.0169	1.192	0.0521	0.0324	24	0.68	133.00	0
133	Proline (%)	0353	1.230	0.0000	1.192	0.0521	0.0324	24	0.73	133.00	0
133	Proline (%)	0644	1.240	0.0200	1.192	0.0521	0.0324	24	0.93	133.00	0
133	Proline (%)	2193	1.254	0.0430	1.192	0.0521	0.0324	24	1.18	133.05	0
133	Proline (%)	0682	1.261	0.0000	1.192	0.0521	0.0324	24	1.33	133.00	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			
133	Proline (%)	0227	1.305	0.0700	1.192	0.0521	0.0324	24	2.17	133.99	0
133	Proline (%)	0242	1.315	0.0700	1.192	0.0521	0.0324	24	2.37	133.05	0
133	Proline (%)	0910	1.600	0.7400	1.192	0.0521	0.0324	24	7.84	133.00	1
134	Serine (%)	0407	0.6110	0.0180	0.8739	0.0565	0.0244	25	-4.65	134.05	0
134	Serine (%)	0098	0.7635	0.0210	0.8739	0.0565	0.0244	25	-1.95	134.02	0
134	Serine (%)	0504	0.7800	0.0600	0.8739	0.0565	0.0244	25	-1.66	134.00	0
134	Serine (%)	0682	0.8190	0.0000	0.8739	0.0565	0.0244	25	-0.97	134.00	0
134	Serine (%)	0644	0.8300	0.0200	0.8739	0.0565	0.0244	25	-0.78	134.00	0
134	Serine (%)	0684	0.8300	0.0200	0.8739	0.0565	0.0244	25	-0.78	134.00	0
134	Serine (%)	0619	0.8330	0.0160	0.8739	0.0565	0.0244	25	-0.72	134.00	0
134	Serine (%)	0676	0.8550	0.0900	0.8739	0.0565	0.0244	25	-0.33	134.05	0
134	Serine (%)	0723	0.8616	0.0183	0.8739	0.0565	0.0244	25	-0.22	134.00	0
134	Serine (%)	0354	0.8630	0.0020	0.8739	0.0565	0.0244	25	-0.19	134.00	0
134	Serine (%)	0910	0.8650	0.0500	0.8739	0.0565	0.0244	25	-0.16	134.00	0
134	Serine (%)	2193	0.8675	0.0170	0.8739	0.0565	0.0244	25	-0.11	134.05	0
134	Serine (%)	2059	0.8680	0.0020	0.8739	0.0565	0.0244	25	-0.10	134.00	0
134	Serine (%)	0148	0.8710	0.0260	0.8739	0.0565	0.0244	25	-0.05	134.05	0
134	Serine (%)	2146	0.8900	0.0200	0.8739	0.0565	0.0244	25	0.29	134.99	0
134	Serine (%)	0571	0.8935	0.0290	0.8739	0.0565	0.0244	25	0.35	134.00	0
134	Serine (%)	0968	0.8950	0.0100	0.8739	0.0565	0.0244	25	0.37	134.00	0
134	Serine (%)	0652	0.9100	0.0400	0.8739	0.0565	0.0244	25	0.64	134.00	0
134	Serine (%)	0226	0.9106	0.0029	0.8739	0.0565	0.0244	25	0.65	134.00	0
134	Serine (%)	0353	0.9200	0.0400	0.8739	0.0565	0.0244	25	0.82	134.00	0
134	Serine (%)	0227	0.9200	0.0200	0.8739	0.0565	0.0244	25	0.82	134.99	0
134	Serine (%)	0939	0.9250	0.0100	0.8739	0.0565	0.0244	25	0.90	134.00	0
134	Serine (%)	0242	0.9350	0.0300	0.8739	0.0565	0.0244	25	1.08	134.05	0
134	Serine (%)	0870	0.9631	0.0382	0.8739	0.0565	0.0244	25	1.58	134.00	0
134	Serine (%)	0889	0.9950	0.0100	0.8739	0.0565	0.0244	25	2.14	134.99	0
134	Serine (%)	2246	0.4961	0.9716	0.8739	0.0565	0.0244	25	-6.69	134.05	1
135	Threonine (%)	0407	0.5320	0.0200	0.6960	0.0260	0.0154	26	-6.32	135.05	0
135	Threonine (%)	0682	0.6560	0.0000	0.6960	0.0260	0.0154	26	-1.54	135.00	0
135	Threonine (%)	0676	0.6700	0.0600	0.6960	0.0260	0.0154	26	-1.00	135.05	0
135	Threonine (%)	0619	0.6715	0.0050	0.6960	0.0260	0.0154	26	-0.94	135.00	0
135	Threonine (%)	0148	0.6790	0.0060	0.6960	0.0260	0.0154	26	-0.65	135.05	0
135	Threonine (%)	0226	0.6792	0.0242	0.6960	0.0260	0.0154	26	-0.65	135.00	0
135	Threonine (%)	0684	0.6800	0.0000	0.6960	0.0260	0.0154	26	-0.61	135.00	0
135	Threonine (%)	0354	0.6835	0.0070	0.6960	0.0260	0.0154	26	-0.48	135.00	0
135	Threonine (%)	0353	0.6850	0.0100	0.6960	0.0260	0.0154	26	-0.42	135.00	0
135	Threonine (%)	0939	0.6850	0.0100	0.6960	0.0260	0.0154	26	-0.42	135.00	0
135	Threonine (%)	0098	0.6875	0.0030	0.6960	0.0260	0.0154	26	-0.33	135.02	0
135	Threonine (%)	0504	0.6900	0.0000	0.6960	0.0260	0.0154	26	-0.23	135.00	0
135	Threonine (%)	0644	0.6900	0.0200	0.6960	0.0260	0.0154	26	-0.23	135.00	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			
135	Threonine (%)	0652	0.6900	0.0200	0.6960	0.0260	0.0154	26	-0.23	135.00	0
135	Threonine (%)	2193	0.6915	0.0470	0.6960	0.0260	0.0154	26	-0.17	135.05	0
135	Threonine (%)	2059	0.6925	0.0030	0.6960	0.0260	0.0154	26	-0.13	135.00	0
135	Threonine (%)	0723	0.7014	0.0373	0.6960	0.0260	0.0154	26	0.21	135.00	0
135	Threonine (%)	0870	0.7083	0.0039	0.6960	0.0260	0.0154	26	0.47	135.00	0
135	Threonine (%)	2146	0.7100	0.0400	0.6960	0.0260	0.0154	26	0.54	135.99	0
135	Threonine (%)	0571	0.7170	0.0080	0.6960	0.0260	0.0154	26	0.81	135.00	0
135	Threonine (%)	0968	0.7200	0.0000	0.6960	0.0260	0.0154	26	0.93	135.00	0
135	Threonine (%)	0889	0.7200	0.0000	0.6960	0.0260	0.0154	26	0.93	135.99	0
135	Threonine (%)	0227	0.7250	0.0100	0.6960	0.0260	0.0154	26	1.12	135.99	0
135	Threonine (%)	0242	0.7700	0.0400	0.6960	0.0260	0.0154	26	2.85	135.05	0
135	Threonine (%)	2246	0.8090	0.0123	0.6960	0.0260	0.0154	26	4.35	135.05	0
135	Threonine (%)	2246	0.8106	0.0139	0.6960	0.0260	0.0154	26	4.41	135.99	0
135	Threonine (%)	0910	0.6550	0.1100	0.6960	0.0260	0.0154	26	-1.58	135.00	1
136	Tryptophan (%)	2246	0.1355	0.0026	0.2310	0.0395	0.0070	18	-2.42	136.05	0
136	Tryptophan (%)	0504	0.1950	0.0100	0.2310	0.0395	0.0070	18	-0.91	136.99	0
136	Tryptophan (%)	0353	0.2000	0.0000	0.2310	0.0395	0.0070	18	-0.78	136.03	0
136	Tryptophan (%)	0619	0.2025	0.0010	0.2310	0.0395	0.0070	18	-0.72	136.00	0
136	Tryptophan (%)	0910	0.2050	0.0100	0.2310	0.0395	0.0070	18	-0.66	136.00	0
136	Tryptophan (%)	0939	0.2100	0.0000	0.2310	0.0395	0.0070	18	-0.53	136.03	0
136	Tryptophan (%)	0242	0.2150	0.0100	0.2310	0.0395	0.0070	18	-0.40	136.05	0
136	Tryptophan (%)	2059	0.2185	0.0010	0.2310	0.0395	0.0070	18	-0.32	136.03	0
136	Tryptophan (%)	0644	0.2200	0.0000	0.2310	0.0395	0.0070	18	-0.28	136.01	0
136	Tryptophan (%)	0098	0.2210	0.0000	0.2310	0.0395	0.0070	18	-0.25	136.02	0
136	Tryptophan (%)	0571	0.2220	0.0000	0.2310	0.0395	0.0070	18	-0.23	136.03	0
136	Tryptophan (%)	0684	0.2300	0.0200	0.2310	0.0395	0.0070	18	-0.02	136.00	0
136	Tryptophan (%)	0870	0.2597	0.0081	0.2310	0.0395	0.0070	18	0.73	136.00	0
136	Tryptophan (%)	0227	0.2650	0.0100	0.2310	0.0395	0.0070	18	0.86	136.00	0
136	Tryptophan (%)	0407	0.2655	0.0250	0.2310	0.0395	0.0070	18	0.87	136.05	0
136	Tryptophan (%)	0682	0.2760	0.0000	0.2310	0.0395	0.0070	18	1.14	136.00	0
136	Tryptophan (%)	2246	0.3286	0.0277	0.2310	0.0395	0.0070	18	2.47	136.99	0
136	Tryptophan (%)	0889	0.4400	0.0000	0.2310	0.0395	0.0070	18	5.29	136.99	0
137	Tyrosine (%)	0682	0.4230	0.0000	0.5954	0.0640	0.0159	22	-2.69	137.00	0
137	Tyrosine (%)	0889	0.4400	0.0000	0.5954	0.0640	0.0159	22	-2.43	137.99	0
137	Tyrosine (%)	0227	0.5100	0.0000	0.5954	0.0640	0.0159	22	-1.34	137.99	0
137	Tyrosine (%)	0870	0.5237	0.0209	0.5954	0.0640	0.0159	22	-1.12	137.00	0
137	Tyrosine (%)	0354	0.5435	0.0090	0.5954	0.0640	0.0159	22	-0.81	137.00	0
137	Tyrosine (%)	0407	0.5615	0.0130	0.5954	0.0640	0.0159	22	-0.53	137.05	0
137	Tyrosine (%)	0098	0.5690	0.0080	0.5954	0.0640	0.0159	22	-0.41	137.02	0
137	Tyrosine (%)	0723	0.5691	0.0054	0.5954	0.0640	0.0159	22	-0.41	137.00	0
137	Tyrosine (%)	0684	0.5750	0.0300	0.5954	0.0640	0.0159	22	-0.32	137.00	0
137	Tyrosine (%)	2146	0.6050	0.0300	0.5954	0.0640	0.0159	22	0.15	137.99	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			
137	Tyrosine (%)	0504	0.6100	0.0000	0.5954	0.0640	0.0159	22	0.23	137.00	0
137	Tyrosine (%)	2193	0.6110	0.0100	0.5954	0.0640	0.0159	22	0.24	137.05	0
137	Tyrosine (%)	0353	0.6150	0.0100	0.5954	0.0640	0.0159	22	0.31	137.00	0
137	Tyrosine (%)	0644	0.6150	0.0300	0.5954	0.0640	0.0159	22	0.31	137.00	0
137	Tyrosine (%)	0968	0.6150	0.0100	0.5954	0.0640	0.0159	22	0.31	137.00	0
137	Tyrosine (%)	0939	0.6200	0.0400	0.5954	0.0640	0.0159	22	0.38	137.00	0
137	Tyrosine (%)	0226	0.6362	0.0013	0.5954	0.0640	0.0159	22	0.64	137.00	0
137	Tyrosine (%)	2059	0.6375	0.0010	0.5954	0.0640	0.0159	22	0.66	137.00	0
137	Tyrosine (%)	0148	0.6380	0.0380	0.5954	0.0640	0.0159	22	0.67	137.05	0
137	Tyrosine (%)	0242	0.6700	0.0400	0.5954	0.0640	0.0159	22	1.17	137.05	0
137	Tyrosine (%)	0676	0.6850	0.0100	0.5954	0.0640	0.0159	22	1.40	137.05	0
137	Tyrosine (%)	2246	0.8632	0.0440	0.5954	0.0640	0.0159	22	4.18	137.05	0
137	Tyrosine (%)	0910	0.4050	0.0900	0.5954	0.0640	0.0159	22	-2.98	137.00	1
138	Valine (%)	0889	0.7400	0.0000	0.8727	0.0526	0.0227	25	-2.52	138.99	0
138	Valine (%)	0353	0.7550	0.0100	0.8727	0.0526	0.0227	25	-2.24	138.00	0
138	Valine (%)	0870	0.7974	0.0559	0.8727	0.0526	0.0227	25	-1.43	138.00	0
138	Valine (%)	0619	0.8315	0.0150	0.8727	0.0526	0.0227	25	-0.78	138.00	0
138	Valine (%)	0684	0.8350	0.0700	0.8727	0.0526	0.0227	25	-0.72	138.00	0
138	Valine (%)	0939	0.8350	0.0500	0.8727	0.0526	0.0227	25	-0.72	138.00	0
138	Valine (%)	0354	0.8365	0.0290	0.8727	0.0526	0.0227	25	-0.69	138.00	0
138	Valine (%)	0652	0.8450	0.0100	0.8727	0.0526	0.0227	25	-0.53	138.00	0
138	Valine (%)	0407	0.8540	0.0080	0.8727	0.0526	0.0227	25	-0.36	138.05	0
138	Valine (%)	0723	0.8553	0.0045	0.8727	0.0526	0.0227	25	-0.33	138.00	0
138	Valine (%)	0676	0.8600	0.0800	0.8727	0.0526	0.0227	25	-0.24	138.05	0
138	Valine (%)	0968	0.8700	0.0000	0.8727	0.0526	0.0227	25	-0.05	138.00	0
138	Valine (%)	0148	0.8745	0.0030	0.8727	0.0526	0.0227	25	0.03	138.05	0
138	Valine (%)	0682	0.8810	0.0000	0.8727	0.0526	0.0227	25	0.16	138.00	0
138	Valine (%)	0571	0.8860	0.0020	0.8727	0.0526	0.0227	25	0.25	138.00	0
138	Valine (%)	2059	0.8865	0.0030	0.8727	0.0526	0.0227	25	0.26	138.00	0
138	Valine (%)	2246	0.8888	0.0211	0.8727	0.0526	0.0227	25	0.30	138.05	0
138	Valine (%)	2146	0.8950	0.0100	0.8727	0.0526	0.0227	25	0.42	138.99	0
138	Valine (%)	2193	0.8960	0.0240	0.8727	0.0526	0.0227	25	0.44	138.05	0
138	Valine (%)	0226	0.9119	0.0294	0.8727	0.0526	0.0227	25	0.75	138.00	0
138	Valine (%)	0504	0.9150	0.0500	0.8727	0.0526	0.0227	25	0.80	138.00	0
138	Valine (%)	0098	0.9230	0.0120	0.8727	0.0526	0.0227	25	0.96	138.02	0
138	Valine (%)	0644	0.9500	0.0200	0.8727	0.0526	0.0227	25	1.47	138.00	0
138	Valine (%)	0227	0.9600	0.0200	0.8727	0.0526	0.0227	25	1.66	138.99	0
138	Valine (%)	0242	1.040	0.0400	0.8727	0.0526	0.0227	25	3.18	138.05	0
138	Valine (%)	0910	0.7750	0.2100	0.8727	0.0526	0.0227	25	-1.86	138.00	1
139	Taurine (%)	0889	0.0200	0.0000				3		139.99	0
139	Taurine (%)	0407	0.0410	0.0000				3		139.05	0
139	Taurine (%)	0682	0.0590	0.0000				3		139.00	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			
139	Taurine (%)	0504	0.2150	0.0100				3		139.00	2
139	Taurine (%)	0098	< 0.01					3		139.02	5
139	Taurine (%)	0227	< 0.01					3		139.99	5
160	Fructose (%)	0619	0.1470	0.0000				3		160.99	0
160	Fructose (%)	0297	0.1550	0.0100				3		160.10	0
160	Fructose (%)	0227	0.3350	0.0100				3		160.99	0
160	Fructose (%)	0096	0.2500	0.1000				3		160.99	1
161	Galactose (%)	0297	0.0000	0.0000				0		161.10	4
162	Glucose (%)	0619	0.1110	0.0000				3		162.99	0
162	Glucose (%)	0297	0.2000	0.0000				3		162.10	0
162	Glucose (%)	0227	0.3950	0.0100				3		162.99	0
162	Glucose (%)	0096	0.2500	0.1000				3		162.99	1
163	Lactose (%)	0297	0.0000	0.0000				0		163.10	4
163	Lactose (%)	0619	0.0000	0.0000				0		163.99	4
163	Lactose (%)	0227	< 0.15					0		163.99	5
163	Lactose (%)	0096	< 0.4					0		163.99	5
164	Maltose (%)	0297	0.2150	0.0100				2		164.10	0
164	Maltose (%)	0227	0.2700	0.0600				2		164.99	0
164	Maltose (%)	0096	< 0.4					2		164.99	5
165	Sucrose (%)	0297	1.915	0.0100	2.066	0.1976	0.0475	4		165.10	0
165	Sucrose (%)	0096	1.950	0.1000	2.066	0.1976	0.0475	4		165.99	0
165	Sucrose (%)	0227	2.050	0.0400	2.066	0.1976	0.0475	4		165.99	0
165	Sucrose (%)	0619	2.350	0.0400	2.066	0.1976	0.0475	4		165.99	0
166	Raffinose (%)	0227	0.4150	0.0100				3		166.99	0
166	Raffinose (%)	0297	0.4400	0.0200				3		166.10	0
166	Raffinose (%)	0619	0.4635	0.0010				3		166.99	0
167	Stachyose (%)	0297	0.7500	0.0600				3		167.10	0
167	Stachyose (%)	0227	0.7650	0.0100				3		167.99	0
167	Stachyose (%)	0619	0.8630	0.0040				3		167.99	0
345	Amprolium (ppm)	0032	94.50	3.000	107.3	15.12	2.816	11	-0.84	345.02	0
345	Amprolium (ppm)	0014	94.75	2.900	107.3	15.12	2.816	11	-0.83	345.02	0
345	Amprolium (ppm)	0019	96.50	1.000	107.3	15.12	2.816	11	-0.71	345.00	0
345	Amprolium (ppm)	0218	96.80	1.200	107.3	15.12	2.816	11	-0.69	345.02	0
345	Amprolium (ppm)	0001	97.85	2.900	107.3	15.12	2.816	11	-0.62	345.02	0
345	Amprolium (ppm)	0038	101.0	0.0000	107.3	15.12	2.816	11	-0.41	345.02	0
345	Amprolium (ppm)	0027	107.0	0.0000	107.3	15.12	2.816	11	-0.02	345.02	0
345	Amprolium (ppm)	0028	115.3	8.896	107.3	15.12	2.816	11	0.53	345.00	0
345	Amprolium (ppm)	0148	119.7	0.9360	107.3	15.12	2.816	11	0.82	345.04	0
345	Amprolium (ppm)	0941	126.6	9.700	107.3	15.12	2.816	11	1.28	345.04	0
345	Amprolium (ppm)	0047	198.9	0.4400	107.3	15.12	2.816	11	6.06	345.02	0
348	Bacitracin (ppm)	0875	14.00	0.0000				3		348.06	0
348	Bacitracin (ppm)	0027	18.13	3.120				3		348.00	0



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348	Bacitracin (ppm)	0941	18.70	0.0000				3		348.06	0
361	Lasalocid Sodium (ppm)	0941	3.120	0.7400	4.484	1.182	0.3560	10	-1.15	361.05	0
361	Lasalocid Sodium (ppm)	0610	3.535	0.3300	4.484	1.182	0.3560	10	-0.80	361.05	0
361	Lasalocid Sodium (ppm)	0590	3.605	0.2500	4.484	1.182	0.3560	10	-0.74	361.03	0
361	Lasalocid Sodium (ppm)	0610	3.715	0.0100	4.484	1.182	0.3560	10	-0.65	361.03	0
361	Lasalocid Sodium (ppm)	0027	3.836	0.2100	4.484	1.182	0.3560	10	-0.55	361.02	0
361	Lasalocid Sodium (ppm)	0875	5.000	1.000	4.484	1.182	0.3560	10	0.44	361.05	0
361	Lasalocid Sodium (ppm)	0014	5.195	0.2700	4.484	1.182	0.3560	10	0.60	361.03	0
361	Lasalocid Sodium (ppm)	2113	5.200	0.6000	4.484	1.182	0.3560	10	0.61	361.05	0
361	Lasalocid Sodium (ppm)	0148	5.380	0.1400	4.484	1.182	0.3560	10	0.76	361.03	0
361	Lasalocid Sodium (ppm)	0619	11.98	0.0100	4.484	1.182	0.3560	10	6.34	361.05	0
400	Water Activity (Units)	0853	0.5292	0.0014	0.5771	0.0150	0.0051	14	-3.19	400.01	0
400	Water Activity (Units)	0843	0.5595	0.0030	0.5771	0.0150	0.0051	14	-1.17	400.99	0
400	Water Activity (Units)	2168	0.5635	0.0150	0.5771	0.0150	0.0051	14	-0.90	400.01	0
400	Water Activity (Units)	2174	0.5665	0.0010	0.5771	0.0150	0.0051	14	-0.70	400.01	0
400	Water Activity (Units)	0942	0.5680	0.0060	0.5771	0.0150	0.0051	14	-0.60	400.01	0
400	Water Activity (Units)	0123	0.5750	0.0100	0.5771	0.0150	0.0051	14	-0.14	400.01	0
400	Water Activity (Units)	2073	0.5765	0.0050	0.5771	0.0150	0.0051	14	-0.04	400.99	0
400	Water Activity (Units)	0843	0.5803	0.0043	0.5771	0.0150	0.0051	14	0.21	400.01	0
400	Water Activity (Units)	2303	0.5825	0.0010	0.5771	0.0150	0.0051	14	0.36	400.01	0
400	Water Activity (Units)	0676	0.5845	0.0150	0.5771	0.0150	0.0051	14	0.50	400.99	0
400	Water Activity (Units)	0407	0.5867	0.0023	0.5771	0.0150	0.0051	14	0.64	400.01	0
400	Water Activity (Units)	0589	0.5905	0.0070	0.5771	0.0150	0.0051	14	0.90	400.01	0
400	Water Activity (Units)	2181	0.5913	0.0004	0.5771	0.0150	0.0051	14	0.95	400.01	0
400	Water Activity (Units)	0885	0.6300	0.0000	0.5771	0.0150	0.0051	14	3.53	400.01	0
400	Water Activity (Units)	2268	0.5235	0.0350	0.5771	0.0150	0.0051	14	-3.57	400.01	1
516	Arsenic, Total (As) (ppm)	0407	0.0331	0.0038	0.0373	0.0063	0.0051	6	-0.67	516.53	0
516	Arsenic, Total (As) (ppm)	0553	0.0336	0.0077	0.0373	0.0063	0.0051	6	-0.60	516.53	0
516	Arsenic, Total (As) (ppm)	0045	0.0345	0.0110	0.0373	0.0063	0.0051	6	-0.45	516.00	0
516	Arsenic, Total (As) (ppm)	0171	0.0345	0.0030	0.0373	0.0063	0.0051	6	-0.45	516.00	0
516	Arsenic, Total (As) (ppm)	0227	0.0415	0.0050	0.0373	0.0063	0.0051	6	0.66	516.53	0
516	Arsenic, Total (As) (ppm)	0939	0.0500	0.0000	0.0373	0.0063	0.0051	6	2.00	516.53	0
516	Arsenic, Total (As) (ppm)	0186	< 0.05		0.0373	0.0063	0.0051	6		516.52	5
516	Arsenic, Total (As) (ppm)	0910	< 0.05		0.0373	0.0063	0.0051	6		516.52	5
516	Arsenic, Total (As) (ppm)	0199	< 0.05		0.0373	0.0063	0.0051	6		516.53	5
516	Arsenic, Total (As) (ppm)	0682	< 20		0.0373	0.0063	0.0051	6		516.43	5
518	Cadmium (ppm)	0407	0.0486	0.0116	0.0579	0.0056	0.0047	10	-1.65	518.43	0
518	Cadmium (ppm)	0199	0.0540	0.0080	0.0579	0.0056	0.0047	10	-0.69	518.53	0
518	Cadmium (ppm)	2055	0.0555	0.0010	0.0579	0.0056	0.0047	10	-0.43	518.53	0
518	Cadmium (ppm)	0407	0.0564	0.0041	0.0579	0.0056	0.0047	10	-0.28	518.41	0
518	Cadmium (ppm)	0227	0.0565	0.0010	0.0579	0.0056	0.0047	10	-0.25	518.53	0
518	Cadmium (ppm)	0407	0.0572	0.0007	0.0579	0.0056	0.0047	10	-0.14	518.53	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			
518	Cadmium (ppm)	0553	0.0589	0.0019	0.0579	0.0056	0.0047	10	0.16	518.53	0
518	Cadmium (ppm)	0910	0.0600	0.0000	0.0579	0.0056	0.0047	10	0.37	518.52	0
518	Cadmium (ppm)	0939	0.0650	0.0100	0.0579	0.0056	0.0047	10	1.25	518.53	0
518	Cadmium (ppm)	0171	0.7625	0.0090	0.0579	0.0056	0.0047	10	124.83	518.41	0
518	Cadmium (ppm)	0186	< 0.05		0.0579	0.0056	0.0047	10		518.52	5
518	Cadmium (ppm)	0682	< 0.2		0.0579	0.0056	0.0047	10		518.43	5
520	Chromium, Total (Cr) (ppm)	0407	1.456	0.1891	2.187	0.5406	0.1528	13	-1.35	520.41	0
520	Chromium, Total (Cr) (ppm)	0199	1.530	0.4000	2.187	0.5406	0.1528	13	-1.21	520.53	0
520	Chromium, Total (Cr) (ppm)	0171	1.663	0.0540	2.187	0.5406	0.1528	13	-0.97	520.41	0
520	Chromium, Total (Cr) (ppm)	0186	1.858	0.2590	2.187	0.5406	0.1528	13	-0.61	520.52	0
520	Chromium, Total (Cr) (ppm)	0407	1.880	0.1004	2.187	0.5406	0.1528	13	-0.57	520.43	0
520	Chromium, Total (Cr) (ppm)	0407	2.249	0.0849	2.187	0.5406	0.1528	13	0.11	520.53	0
520	Chromium, Total (Cr) (ppm)	0693	2.258	0.0090	2.187	0.5406	0.1528	13	0.13	520.42	0
520	Chromium, Total (Cr) (ppm)	0510	2.260	0.1000	2.187	0.5406	0.1528	13	0.14	520.43	0
520	Chromium, Total (Cr) (ppm)	0164	2.420	0.1800	2.187	0.5406	0.1528	13	0.43	520.53	0
520	Chromium, Total (Cr) (ppm)	0553	2.465	0.2500	2.187	0.5406	0.1528	13	0.51	520.53	0
520	Chromium, Total (Cr) (ppm)	0045	2.675	0.1100	2.187	0.5406	0.1528	13	0.90	520.42	0
520	Chromium, Total (Cr) (ppm)	0939	2.825	0.2500	2.187	0.5406	0.1528	13	1.18	520.53	0
520	Chromium, Total (Cr) (ppm)	0682	2.890	0.0000	2.187	0.5406	0.1528	13	1.30	520.43	0
520	Chromium, Total (Cr) (ppm)	0297	< 2		2.187	0.5406	0.1528	13		520.43	5
526	Lead (ppm)	0407	0.0461	0.0074	0.1326	0.0482	0.0385	10	-1.79	526.41	0
526	Lead (ppm)	0227	0.1105	0.0110	0.1326	0.0482	0.0385	10	-0.46	526.53	0
526	Lead (ppm)	0407	0.1106	0.0001	0.1326	0.0482	0.0385	10	-0.46	526.53	0
526	Lead (ppm)	0553	0.1110	0.0040	0.1326	0.0482	0.0385	10	-0.45	526.53	0
526	Lead (ppm)	0186	0.1190	0.0020	0.1326	0.0482	0.0385	10	-0.28	526.52	0
526	Lead (ppm)	0199	0.1250	0.0100	0.1326	0.0482	0.0385	10	-0.16	526.53	0
526	Lead (ppm)	0171	0.1445	0.0090	0.1326	0.0482	0.0385	10	0.25	526.41	0
526	Lead (ppm)	0939	0.1450	0.0100	0.1326	0.0482	0.0385	10	0.26	526.53	0
526	Lead (ppm)	0910	0.1950	0.1500	0.1326	0.0482	0.0385	10	1.30	526.52	0
526	Lead (ppm)	0407	0.3530	0.1815	0.1326	0.0482	0.0385	10	4.57	526.43	0
526	Lead (ppm)	0682	< 10		0.1326	0.0482	0.0385	10		526.43	5
529	Mercury (ppb)	0407	1.143	0.0599				1		529.99	0
529	Mercury (ppb)	0227	< 10					1		529.99	5
529	Mercury (ppb)	0199	< 50					1		529.99	5
529	Mercury (ppb)	0682	< 10000					1		529.99	5
539	Nickel (ppm)	0186	1.627	0.0010	1.954	0.3334	0.0412	7	-0.98	539.52	0
539	Nickel (ppm)	0171	1.704	0.0180	1.954	0.3334	0.0412	7	-0.75	539.41	0
539	Nickel (ppm)	0407	1.744	0.0077	1.954	0.3334	0.0412	7	-0.63	539.41	0
539	Nickel (ppm)	0407	1.945	0.0914	1.954	0.3334	0.0412	7	-0.03	539.53	0
539	Nickel (ppm)	0553	2.030	0.0600	1.954	0.3334	0.0412	7	0.23	539.53	0
539	Nickel (ppm)	0939	2.175	0.1100	1.954	0.3334	0.0412	7	0.66	539.53	0
539	Nickel (ppm)	0682	3.910	0.0000	1.954	0.3334	0.0412	7	5.87	539.43	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			
539	Nickel (ppm)	0407	1.295	0.5382	1.954	0.3334	0.0412	7	-1.98	539.43	1
710	Lauric Acid (12:0) (% (w/w))	0226	< 0.005					0		710.99	5
714	Myristic Acid (14:0) (% (w/w))	0226	0.0182	0.0009				1		714.99	0
716	Palmitic Acid (16:0) (% (w/w))	0226	0.6596	0.0228				1		716.99	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0226	0.0263	0.0007				1		718.99	0
722	Stearic Acid (18:0) (% (w/w))	0226	0.2383	0.0048				1		722.99	0
724	Oleic Acid (9c-18:1) (% (w/w))	0226	1.019	0.0008				1		724.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	1.456	0.0183				1		726.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0226	0.0753	0.0005				1		728.99	0
730	Arachidic Acid (20:0) (% (w/w))	0226	0.0120	0.0004				1		730.99	0
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.0178	0.0011				1		732.99	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	0.0087	0.0002				1		742.99	0
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	0.0096	0.0001				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
772	Total Fatty Acids (% (w/w))	0226	3.541	0.0460				1		772.99	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.