



Swine Feed, Medicated

Animal Feed Scheme

# Labs Reporting: 200

Test Material Code # 201730

Analyte Proficiency Testing Report

Issue Date : 11/30/2017

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	0.20000	0.00000				1		000.02	0
001	Loss on Drying (%)	0536	6.5700	0.16000	9.2189	0.57569	0.15409	75	-4.60	001.99	0
001	Loss on Drying (%)	0596	7.0650	0.21000	9.2189	0.57569	0.15409	75	-3.74	001.00	0
001	Loss on Drying (%)	0618	7.2200	0.02000	9.2189	0.57569	0.15409	75	-3.47	001.07	0
001	Loss on Drying (%)	0618	7.3350	0.19000	9.2189	0.57569	0.15409	75	-3.27	001.99	0
001	Loss on Drying (%)	0226	8.2600	0.40000	9.2189	0.57569	0.15409	75	-1.67	001.07	0
001	Loss on Drying (%)	2155	8.3850	0.25000	9.2189	0.57569	0.15409	75	-1.45	001.99	0
001	Loss on Drying (%)	0510	8.4500	0.10000	9.2189	0.57569	0.15409	75	-1.34	001.99	0
001	Loss on Drying (%)	0407	8.4602	0.02720	9.2189	0.57569	0.15409	75	-1.32	001.07	0
001	Loss on Drying (%)	0876	8.4950	0.03000	9.2189	0.57569	0.15409	75	-1.26	001.07	0
001	Loss on Drying (%)	0034	8.5000	0.22000	9.2189	0.57569	0.15409	75	-1.25	001.99	0
001	Loss on Drying (%)	0889	8.5100	0.42000	9.2189	0.57569	0.15409	75	-1.23	001.99	0
001	Loss on Drying (%)	2149	8.5893	0.08140	9.2189	0.57569	0.15409	75	-1.09	001.99	0
001	Loss on Drying (%)	0918	8.6450	0.41000	9.2189	0.57569	0.15409	75	-1.00	001.99	0
001	Loss on Drying (%)	0609	8.6500	0.10000	9.2189	0.57569	0.15409	75	-0.99	001.07	0
001	Loss on Drying (%)	0630	8.6500	0.14000	9.2189	0.57569	0.15409	75	-0.99	001.99	0
001	Loss on Drying (%)	0413	8.7500	0.10000	9.2189	0.57569	0.15409	75	-0.81	001.07	0
001	Loss on Drying (%)	2012	8.7650	0.01000	9.2189	0.57569	0.15409	75	-0.79	001.07	0
001	Loss on Drying (%)	0016	8.8100	0.34000	9.2189	0.57569	0.15409	75	-0.71	001.00	0
001	Loss on Drying (%)	0683	8.8500	0.10000	9.2189	0.57569	0.15409	75	-0.64	001.07	0
001	Loss on Drying (%)	0049	8.8750	0.35000	9.2189	0.57569	0.15409	75	-0.60	001.07	0
001	Loss on Drying (%)	0940	9.0250	0.19000	9.2189	0.57569	0.15409	75	-0.34	001.99	0
001	Loss on Drying (%)	0035	9.0300	0.02000	9.2189	0.57569	0.15409	75	-0.33	001.07	0
001	Loss on Drying (%)	0675	9.0450	0.05000	9.2189	0.57569	0.15409	75	-0.30	001.07	0
001	Loss on Drying (%)	0843	9.0450	0.19000	9.2189	0.57569	0.15409	75	-0.30	001.07	0
001	Loss on Drying (%)	0592	9.0600	0.02000	9.2189	0.57569	0.15409	75	-0.28	001.07	0
001	Loss on Drying (%)	2146	9.0750	0.09000	9.2189	0.57569	0.15409	75	-0.25	001.07	0
001	Loss on Drying (%)	2062	9.0788	0.03470	9.2189	0.57569	0.15409	75	-0.24	001.03	0
001	Loss on Drying (%)	0845	9.0800	0.44000	9.2189	0.57569	0.15409	75	-0.24	001.07	0
001	Loss on Drying (%)	0676	9.1250	0.03000	9.2189	0.57569	0.15409	75	-0.16	001.99	0
001	Loss on Drying (%)	0083	9.1350	0.21000	9.2189	0.57569	0.15409	75	-0.15	001.07	0
001	Loss on Drying (%)	0186	9.1400	0.58000	9.2189	0.57569	0.15409	75	-0.14	001.03	0
001	Loss on Drying (%)	0571	9.1450	0.01000	9.2189	0.57569	0.15409	75	-0.13	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
001	Loss on Drying (%)	0948	9.1450	0.07000	9.2189	0.57569	0.15409	75	-0.13	001.99	0
001	Loss on Drying (%)	0644	9.1550	0.27000	9.2189	0.57569	0.15409	75	-0.11	001.05	0
001	Loss on Drying (%)	0895	9.1550	0.01000	9.2189	0.57569	0.15409	75	-0.11	001.03	0
001	Loss on Drying (%)	0619	9.1700	0.08000	9.2189	0.57569	0.15409	75	-0.08	001.03	0
001	Loss on Drying (%)	0366	9.2000	1.0000	9.2189	0.57569	0.15409	75	-0.03	001.07	0
001	Loss on Drying (%)	0910	9.2000	0.20000	9.2189	0.57569	0.15409	75	-0.03	001.99	0
001	Loss on Drying (%)	0695	9.2300	0.14000	9.2189	0.57569	0.15409	75	0.02	001.07	0
001	Loss on Drying (%)	2059	9.2400	0.16000	9.2189	0.57569	0.15409	75	0.04	001.07	0
001	Loss on Drying (%)	2109	9.2500	0.06000	9.2189	0.57569	0.15409	75	0.05	001.07	0
001	Loss on Drying (%)	0872	9.2750	0.19000	9.2189	0.57569	0.15409	75	0.10	001.07	0
001	Loss on Drying (%)	0187	9.2800	0.02000	9.2189	0.57569	0.15409	75	0.11	001.07	0
001	Loss on Drying (%)	0278	9.2850	0.05000	9.2189	0.57569	0.15409	75	0.11	001.07	0
001	Loss on Drying (%)	0590	9.3300	0.12000	9.2189	0.57569	0.15409	75	0.19	001.07	0
001	Loss on Drying (%)	0027	9.3640	0.14200	9.2189	0.57569	0.15409	75	0.25	001.00	0
001	Loss on Drying (%)	0309	9.3981	0.00020	9.2189	0.57569	0.15409	75	0.31	001.00	0
001	Loss on Drying (%)	0098	9.4050	0.07000	9.2189	0.57569	0.15409	75	0.32	001.07	0
001	Loss on Drying (%)	0066	9.4200	0.14000	9.2189	0.57569	0.15409	75	0.35	001.07	0
001	Loss on Drying (%)	0139	9.4350	0.15000	9.2189	0.57569	0.15409	75	0.38	001.07	0
001	Loss on Drying (%)	0693	9.4352	0.22380	9.2189	0.57569	0.15409	75	0.38	001.07	0
001	Loss on Drying (%)	0045	9.4400	0.12000	9.2189	0.57569	0.15409	75	0.38	001.07	0
001	Loss on Drying (%)	0353	9.4450	0.11000	9.2189	0.57569	0.15409	75	0.39	001.07	0
001	Loss on Drying (%)	2053	9.4450	0.01000	9.2189	0.57569	0.15409	75	0.39	001.07	0
001	Loss on Drying (%)	0142	9.4550	0.01000	9.2189	0.57569	0.15409	75	0.41	001.07	0
001	Loss on Drying (%)	0662	9.4712	0.08270	9.2189	0.57569	0.15409	75	0.44	001.99	0
001	Loss on Drying (%)	0849	9.4880	0.03600	9.2189	0.57569	0.15409	75	0.47	001.07	0
001	Loss on Drying (%)	0074	9.5400	0.24000	9.2189	0.57569	0.15409	75	0.56	001.07	0
001	Loss on Drying (%)	0689	9.6000	0.00000	9.2189	0.57569	0.15409	75	0.66	001.07	0
001	Loss on Drying (%)	0357	9.6208	0.14390	9.2189	0.57569	0.15409	75	0.70	001.99	0
001	Loss on Drying (%)	0852	9.7200	0.24000	9.2189	0.57569	0.15409	75	0.87	001.99	0
001	Loss on Drying (%)	0169	9.7500	0.00000	9.2189	0.57569	0.15409	75	0.92	001.00	0
001	Loss on Drying (%)	0037	9.8050	0.25000	9.2189	0.57569	0.15409	75	1.02	001.99	0
001	Loss on Drying (%)	0629	9.8500	0.10000	9.2189	0.57569	0.15409	75	1.10	001.99	0
001	Loss on Drying (%)	0581	9.9050	0.05000	9.2189	0.57569	0.15409	75	1.19	001.07	0
001	Loss on Drying (%)	0505	9.9650	0.01000	9.2189	0.57569	0.15409	75	1.30	001.99	0
001	Loss on Drying (%)	0504	9.9700	0.30000	9.2189	0.57569	0.15409	75	1.30	001.00	0
001	Loss on Drying (%)	0183	9.9735	0.03500	9.2189	0.57569	0.15409	75	1.31	001.00	0
001	Loss on Drying (%)	0021	10.000	0.00000	9.2189	0.57569	0.15409	75	1.36	001.99	0
001	Loss on Drying (%)	0019	10.045	0.23000	9.2189	0.57569	0.15409	75	1.43	001.07	0
001	Loss on Drying (%)	0904	10.215	0.27000	9.2189	0.57569	0.15409	75	1.73	001.99	0
001	Loss on Drying (%)	0089	10.520	0.00000	9.2189	0.57569	0.15409	75	2.26	001.07	0
001	Loss on Drying (%)	0529	11.055	0.05000	9.2189	0.57569	0.15409	75	3.19	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
001	Loss on Drying (%)	0152	11.150	0.30000	9.2189	0.57569	0.15409	75	3.35	001.07	0
001	Loss on Drying (%)	0560	90.115	0.35000	9.2189	0.57569	0.15409	75	140.52	001.99	0
001	Loss on Drying (%)	0003	10.525	2.8700	9.2189	0.57569	0.15409	75	2.27	001.07	1
001	Loss on Drying (%)	0610	908.25	0.70000	9.2189	0.57569	0.15409	75	1561.67	001.05	2
002	Protein (%)	0870	7.7621	0.03290	21.161	0.37303	0.14521	194	-35.92	002.06	0
002	Protein (%)	0870	8.8593	0.17170	21.161	0.37303	0.14521	194	-32.98	002.01	0
002	Protein (%)	0553	19.505	0.23000	21.161	0.37303	0.14521	194	-4.44	002.11	0
002	Protein (%)	0183	19.730	0.02000	21.161	0.37303	0.14521	194	-3.84	002.01	0
002	Protein (%)	0169	19.980	0.16000	21.161	0.37303	0.14521	194	-3.17	002.00	0
002	Protein (%)	0536	20.045	0.31000	21.161	0.37303	0.14521	194	-2.99	002.03	0
002	Protein (%)	0618	20.048	0.36900	21.161	0.37303	0.14521	194	-2.99	002.06	0
002	Protein (%)	0889	20.165	0.15000	21.161	0.37303	0.14521	194	-2.67	002.11	0
002	Protein (%)	0722	20.241	0.01760	21.161	0.37303	0.14521	194	-2.47	002.05	0
002	Protein (%)	0675	20.320	0.08000	21.161	0.37303	0.14521	194	-2.25	002.05	0
002	Protein (%)	0921	20.350	0.00000	21.161	0.37303	0.14521	194	-2.17	002.05	0
002	Protein (%)	2145	20.360	0.10000	21.161	0.37303	0.14521	194	-2.15	002.99	0
002	Protein (%)	0874	20.430	0.10000	21.161	0.37303	0.14521	194	-1.96	002.04	0
002	Protein (%)	2109	20.520	0.02000	21.161	0.37303	0.14521	194	-1.72	002.05	0
002	Protein (%)	0652	20.550	0.50000	21.161	0.37303	0.14521	194	-1.64	002.01	0
002	Protein (%)	0852	20.560	0.04000	21.161	0.37303	0.14521	194	-1.61	002.05	0
002	Protein (%)	0968	20.562	0.00200	21.161	0.37303	0.14521	194	-1.61	002.01	0
002	Protein (%)	0643	20.590	0.14000	21.161	0.37303	0.14521	194	-1.53	002.99	0
002	Protein (%)	0042	20.595	0.21000	21.161	0.37303	0.14521	194	-1.52	002.02	0
002	Protein (%)	0536	20.625	0.15000	21.161	0.37303	0.14521	194	-1.44	002.05	0
002	Protein (%)	0685	20.630	0.08000	21.161	0.37303	0.14521	194	-1.42	002.01	0
002	Protein (%)	0910	20.650	0.30000	21.161	0.37303	0.14521	194	-1.37	002.01	0
002	Protein (%)	0676	20.655	0.19000	21.161	0.37303	0.14521	194	-1.36	002.06	0
002	Protein (%)	0650	20.705	0.01000	21.161	0.37303	0.14521	194	-1.22	002.06	0
002	Protein (%)	0539	20.725	0.47000	21.161	0.37303	0.14521	194	-1.17	002.06	0
002	Protein (%)	0622	20.728	0.06460	21.161	0.37303	0.14521	194	-1.16	002.05	0
002	Protein (%)	0895	20.740	0.02000	21.161	0.37303	0.14521	194	-1.13	002.05	0
002	Protein (%)	0689	20.750	0.10000	21.161	0.37303	0.14521	194	-1.10	002.05	0
002	Protein (%)	0354	20.755	0.01000	21.161	0.37303	0.14521	194	-1.09	002.05	0
002	Protein (%)	0653	20.770	0.08000	21.161	0.37303	0.14521	194	-1.05	002.01	0
002	Protein (%)	2006	20.795	0.35000	21.161	0.37303	0.14521	194	-0.98	002.05	0
002	Protein (%)	0955	20.800	0.20000	21.161	0.37303	0.14521	194	-0.97	002.05	0
002	Protein (%)	0619	20.800	0.00000	21.161	0.37303	0.14521	194	-0.97	002.05	0
002	Protein (%)	0019	20.805	0.17000	21.161	0.37303	0.14521	194	-0.95	002.06	0
002	Protein (%)	2022	20.810	0.02000	21.161	0.37303	0.14521	194	-0.94	002.05	0
002	Protein (%)	0889	20.820	0.00000	21.161	0.37303	0.14521	194	-0.91	002.01	0
002	Protein (%)	0596	20.825	0.17000	21.161	0.37303	0.14521	194	-0.90	002.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
002	Protein (%)	2146	20.825	0.03000	21.161	0.37303	0.14521	194	-0.90	002.05	0
002	Protein (%)	0674	20.830	0.00000	21.161	0.37303	0.14521	194	-0.89	002.05	0
002	Protein (%)	0202	20.851	0.07500	21.161	0.37303	0.14521	194	-0.83	002.06	0
002	Protein (%)	2161	20.860	0.18000	21.161	0.37303	0.14521	194	-0.81	002.99	0
002	Protein (%)	2149	20.865	0.05000	21.161	0.37303	0.14521	194	-0.79	002.02	0
002	Protein (%)	0042	20.875	0.19000	21.161	0.37303	0.14521	194	-0.77	002.06	0
002	Protein (%)	2129	20.877	0.21800	21.161	0.37303	0.14521	194	-0.76	002.06	0
002	Protein (%)	0683	20.880	0.26000	21.161	0.37303	0.14521	194	-0.75	002.05	0
002	Protein (%)	0187	20.885	0.01000	21.161	0.37303	0.14521	194	-0.74	002.04	0
002	Protein (%)	0018	20.895	0.09000	21.161	0.37303	0.14521	194	-0.71	002.06	0
002	Protein (%)	0881	20.904	0.02000	21.161	0.37303	0.14521	194	-0.69	002.05	0
002	Protein (%)	0529	20.905	0.05000	21.161	0.37303	0.14521	194	-0.69	002.06	0
002	Protein (%)	0940	20.930	0.14000	21.161	0.37303	0.14521	194	-0.62	002.00	0
002	Protein (%)	0298	20.930	0.02000	21.161	0.37303	0.14521	194	-0.62	002.06	0
002	Protein (%)	0723	20.940	0.00000	21.161	0.37303	0.14521	194	-0.59	002.01	0
002	Protein (%)	0695	20.945	0.13000	21.161	0.37303	0.14521	194	-0.58	002.06	0
002	Protein (%)	0571	20.949	0.08500	21.161	0.37303	0.14521	194	-0.57	002.06	0
002	Protein (%)	0010	20.950	0.10000	21.161	0.37303	0.14521	194	-0.57	002.06	0
002	Protein (%)	0357	20.969	0.06250	21.161	0.37303	0.14521	194	-0.52	002.06	0
002	Protein (%)	0028	20.985	0.19000	21.161	0.37303	0.14521	194	-0.47	002.01	0
002	Protein (%)	0849	21.015	0.03000	21.161	0.37303	0.14521	194	-0.39	002.05	0
002	Protein (%)	0504	21.020	0.08000	21.161	0.37303	0.14521	194	-0.38	002.04	0
002	Protein (%)	0226	21.020	0.20000	21.161	0.37303	0.14521	194	-0.38	002.06	0
002	Protein (%)	2144	21.032	0.17300	21.161	0.37303	0.14521	194	-0.35	002.06	0
002	Protein (%)	0939	21.035	0.53000	21.161	0.37303	0.14521	194	-0.34	002.05	0
002	Protein (%)	0358	21.035	0.65000	21.161	0.37303	0.14521	194	-0.34	002.06	0
002	Protein (%)	0205	21.040	0.14000	21.161	0.37303	0.14521	194	-0.32	002.06	0
002	Protein (%)	0098	21.040	0.06000	21.161	0.37303	0.14521	194	-0.32	002.08	0
002	Protein (%)	0552	21.050	0.06000	21.161	0.37303	0.14521	194	-0.30	002.05	0
002	Protein (%)	0693	21.056	0.19080	21.161	0.37303	0.14521	194	-0.28	002.06	0
002	Protein (%)	0726	21.070	0.04000	21.161	0.37303	0.14521	194	-0.24	002.06	0
002	Protein (%)	0848	21.070	0.00000	21.161	0.37303	0.14521	194	-0.24	002.06	0
002	Protein (%)	0626	21.074	0.02200	21.161	0.37303	0.14521	194	-0.23	002.06	0
002	Protein (%)	0592	21.090	0.06000	21.161	0.37303	0.14521	194	-0.19	002.06	0
002	Protein (%)	0662	21.094	0.56250	21.161	0.37303	0.14521	194	-0.18	002.01	0
002	Protein (%)	0505	21.095	0.03000	21.161	0.37303	0.14521	194	-0.18	002.06	0
002	Protein (%)	0598	21.095	0.17000	21.161	0.37303	0.14521	194	-0.18	002.06	0
002	Protein (%)	0345	21.100	0.60000	21.161	0.37303	0.14521	194	-0.16	002.06	0
002	Protein (%)	0955	21.100	0.00000	21.161	0.37303	0.14521	194	-0.16	002.06	0
002	Protein (%)	0036	21.101	0.12340	21.161	0.37303	0.14521	194	-0.16	002.02	0
002	Protein (%)	0897	21.110	0.02000	21.161	0.37303	0.14521	194	-0.14	002.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
002	Protein (%)	2059	21.111	0.19060	21.161	0.37303	0.14521	194	-0.13	002.06	0
002	Protein (%)	0164	21.115	0.21000	21.161	0.37303	0.14521	194	-0.12	002.01	0
002	Protein (%)	0148	21.115	0.47000	21.161	0.37303	0.14521	194	-0.12	002.06	0
002	Protein (%)	0190	21.115	0.09000	21.161	0.37303	0.14521	194	-0.12	002.06	0
002	Protein (%)	0857	21.115	0.11000	21.161	0.37303	0.14521	194	-0.12	002.06	0
002	Protein (%)	2150	21.119	0.13900	21.161	0.37303	0.14521	194	-0.11	002.06	0
002	Protein (%)	0026	21.120	0.00000	21.161	0.37303	0.14521	194	-0.11	002.06	0
002	Protein (%)	0144	21.125	0.01000	21.161	0.37303	0.14521	194	-0.10	002.06	0
002	Protein (%)	0066	21.130	0.02000	21.161	0.37303	0.14521	194	-0.08	002.02	0
002	Protein (%)	0001	21.130	0.16000	21.161	0.37303	0.14521	194	-0.08	002.06	0
002	Protein (%)	0139	21.130	0.08000	21.161	0.37303	0.14521	194	-0.08	002.06	0
002	Protein (%)	0354	21.135	0.01000	21.161	0.37303	0.14521	194	-0.07	002.06	0
002	Protein (%)	0630	21.135	0.07000	21.161	0.37303	0.14521	194	-0.07	002.06	0
002	Protein (%)	0003	21.138	0.07500	21.161	0.37303	0.14521	194	-0.06	002.06	0
002	Protein (%)	0009	21.140	0.02000	21.161	0.37303	0.14521	194	-0.06	002.06	0
002	Protein (%)	0098	21.150	0.10000	21.161	0.37303	0.14521	194	-0.03	002.06	0
002	Protein (%)	0278	21.150	0.10000	21.161	0.37303	0.14521	194	-0.03	002.06	0
002	Protein (%)	0294	21.150	0.10000	21.161	0.37303	0.14521	194	-0.03	002.06	0
002	Protein (%)	0872	21.155	0.19000	21.161	0.37303	0.14521	194	-0.02	002.06	0
002	Protein (%)	0629	21.155	0.19000	21.161	0.37303	0.14521	194	-0.02	002.10	0
002	Protein (%)	0353	21.160	0.06000	21.161	0.37303	0.14521	194	0.00	002.06	0
002	Protein (%)	2155	21.165	0.37000	21.161	0.37303	0.14521	194	0.01	002.06	0
002	Protein (%)	0948	21.170	0.00000	21.161	0.37303	0.14521	194	0.02	002.05	0
002	Protein (%)	0100	21.180	0.02000	21.161	0.37303	0.14521	194	0.05	002.06	0
002	Protein (%)	0074	21.185	0.01000	21.161	0.37303	0.14521	194	0.06	002.06	0
002	Protein (%)	0142	21.185	0.03000	21.161	0.37303	0.14521	194	0.06	002.06	0
002	Protein (%)	0016	21.200	0.40000	21.161	0.37303	0.14521	194	0.10	002.06	0
002	Protein (%)	0413	21.200	0.60000	21.161	0.37303	0.14521	194	0.10	002.06	0
002	Protein (%)	0047	21.200	0.20000	21.161	0.37303	0.14521	194	0.10	002.06	0
002	Protein (%)	0242	21.210	0.14000	21.161	0.37303	0.14521	194	0.13	002.06	0
002	Protein (%)	0675	21.215	0.01000	21.161	0.37303	0.14521	194	0.14	002.06	0
002	Protein (%)	0123	21.225	0.01000	21.161	0.37303	0.14521	194	0.17	002.06	0
002	Protein (%)	0644	21.231	0.07500	21.161	0.37303	0.14521	194	0.19	002.06	0
002	Protein (%)	0037	21.235	0.19000	21.161	0.37303	0.14521	194	0.20	002.06	0
002	Protein (%)	0004	21.240	0.02000	21.161	0.37303	0.14521	194	0.21	002.06	0
002	Protein (%)	0589	21.245	0.13000	21.161	0.37303	0.14521	194	0.22	002.06	0
002	Protein (%)	0939	21.245	0.23000	21.161	0.37303	0.14521	194	0.22	002.06	0
002	Protein (%)	0546	21.247	0.03500	21.161	0.37303	0.14521	194	0.23	002.06	0
002	Protein (%)	0175	21.250	0.10000	21.161	0.37303	0.14521	194	0.24	002.06	0
002	Protein (%)	0590	21.250	0.10000	21.161	0.37303	0.14521	194	0.24	002.06	0
002	Protein (%)	2004	21.250	0.10000	21.161	0.37303	0.14521	194	0.24	002.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
002	Protein (%)	0646	21.255	0.29000	21.161	0.37303	0.14521	194	0.25	002.06	0
002	Protein (%)	2012	21.270	0.04000	21.161	0.37303	0.14521	194	0.29	002.05	0
002	Protein (%)	0083	21.270	0.24000	21.161	0.37303	0.14521	194	0.29	002.06	0
002	Protein (%)	2075	21.270	0.00000	21.161	0.37303	0.14521	194	0.29	002.06	0
002	Protein (%)	0859	21.285	0.20100	21.161	0.37303	0.14521	194	0.33	002.06	0
002	Protein (%)	0034	21.288	0.28000	21.161	0.37303	0.14521	194	0.34	002.06	0
002	Protein (%)	0229	21.290	0.00000	21.161	0.37303	0.14521	194	0.35	002.06	0
002	Protein (%)	0014	21.300	0.20000	21.161	0.37303	0.14521	194	0.37	002.06	0
002	Protein (%)	0910	21.300	0.20000	21.161	0.37303	0.14521	194	0.37	002.06	0
002	Protein (%)	0152	21.300	0.40000	21.161	0.37303	0.14521	194	0.37	002.01	0
002	Protein (%)	0619	21.300	0.00000	21.161	0.37303	0.14521	194	0.37	002.06	0
002	Protein (%)	2073	21.305	0.07000	21.161	0.37303	0.14521	194	0.39	002.05	0
002	Protein (%)	2161	21.308	0.01400	21.161	0.37303	0.14521	194	0.39	002.06	0
002	Protein (%)	2053	21.320	0.06000	21.161	0.37303	0.14521	194	0.43	002.06	0
002	Protein (%)	2062	21.322	0.01920	21.161	0.37303	0.14521	194	0.43	002.05	0
002	Protein (%)	0941	21.325	0.07000	21.161	0.37303	0.14521	194	0.44	002.05	0
002	Protein (%)	0049	21.325	0.17000	21.161	0.37303	0.14521	194	0.44	002.06	0
002	Protein (%)	0504	21.330	0.18000	21.161	0.37303	0.14521	194	0.45	002.06	0
002	Protein (%)	0683	21.345	0.07000	21.161	0.37303	0.14521	194	0.49	002.06	0
002	Protein (%)	0033	21.350	0.10000	21.161	0.37303	0.14521	194	0.51	002.06	0
002	Protein (%)	0520	21.350	0.10000	21.161	0.37303	0.14521	194	0.51	002.06	0
002	Protein (%)	0884	21.350	0.10000	21.161	0.37303	0.14521	194	0.51	002.06	0
002	Protein (%)	0233	21.365	0.17000	21.161	0.37303	0.14521	194	0.55	002.06	0
002	Protein (%)	0596	21.390	0.36000	21.161	0.37303	0.14521	194	0.61	002.06	0
002	Protein (%)	0035	21.395	0.09000	21.161	0.37303	0.14521	194	0.63	002.06	0
002	Protein (%)	2066	21.400	0.20000	21.161	0.37303	0.14521	194	0.64	002.06	0
002	Protein (%)	0032	21.423	0.50100	21.161	0.37303	0.14521	194	0.70	002.06	0
002	Protein (%)	0941	21.445	0.15000	21.161	0.37303	0.14521	194	0.76	002.06	0
002	Protein (%)	0263	21.448	0.09260	21.161	0.37303	0.14521	194	0.77	002.06	0
002	Protein (%)	0045	21.450	0.10000	21.161	0.37303	0.14521	194	0.77	002.06	0
002	Protein (%)	0553	21.450	0.10000	21.161	0.37303	0.14521	194	0.77	002.06	0
002	Protein (%)	0208	21.450	0.30000	21.161	0.37303	0.14521	194	0.77	002.06	0
002	Protein (%)	0510	21.450	0.30000	21.161	0.37303	0.14521	194	0.77	002.06	0
002	Protein (%)	0956	21.450	0.30000	21.161	0.37303	0.14521	194	0.77	002.06	0
002	Protein (%)	0615	21.455	0.35000	21.161	0.37303	0.14521	194	0.79	002.06	0
002	Protein (%)	0265	21.465	0.29000	21.161	0.37303	0.14521	194	0.81	002.06	0
002	Protein (%)	0609	21.465	0.05000	21.161	0.37303	0.14521	194	0.81	002.06	0
002	Protein (%)	0300	21.475	0.25000	21.161	0.37303	0.14521	194	0.84	002.06	0
002	Protein (%)	2006	21.475	0.01000	21.161	0.37303	0.14521	194	0.84	002.06	0
002	Protein (%)	0108	21.490	0.22000	21.161	0.37303	0.14521	194	0.88	002.06	0
002	Protein (%)	0904	21.490	0.26000	21.161	0.37303	0.14521	194	0.88	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
002	Protein (%)	0186	21.500	0.20000	21.161	0.37303	0.14521	194	0.91	002.06	0
002	Protein (%)	0194	21.505	0.03000	21.161	0.37303	0.14521	194	0.92	002.05	0
002	Protein (%)	0563	21.507	0.17400	21.161	0.37303	0.14521	194	0.93	002.06	0
002	Protein (%)	0309	21.519	0.11550	21.161	0.37303	0.14521	194	0.96	002.06	0
002	Protein (%)	0852	21.520	0.04000	21.161	0.37303	0.14521	194	0.96	002.11	0
002	Protein (%)	0845	21.535	0.11000	21.161	0.37303	0.14521	194	1.00	002.00	0
002	Protein (%)	0164	21.535	0.01000	21.161	0.37303	0.14521	194	1.00	002.06	0
002	Protein (%)	0541	21.540	0.38000	21.161	0.37303	0.14521	194	1.02	002.06	0
002	Protein (%)	0687	21.560	0.12000	21.161	0.37303	0.14521	194	1.07	002.06	0
002	Protein (%)	0574	21.585	0.03000	21.161	0.37303	0.14521	194	1.14	002.06	0
002	Protein (%)	0425	21.590	0.04000	21.161	0.37303	0.14521	194	1.15	002.06	0
002	Protein (%)	0682	21.590	0.00000	21.161	0.37303	0.14521	194	1.15	002.06	0
002	Protein (%)	0036	21.615	0.05000	21.161	0.37303	0.14521	194	1.22	002.06	0
002	Protein (%)	0964	21.640	0.10000	21.161	0.37303	0.14521	194	1.28	002.06	0
002	Protein (%)	0563	21.641	0.04250	21.161	0.37303	0.14521	194	1.29	002.08	0
002	Protein (%)	0366	21.650	0.90000	21.161	0.37303	0.14521	194	1.31	002.06	0
002	Protein (%)	2089	21.650	0.04000	21.161	0.37303	0.14521	194	1.31	002.06	0
002	Protein (%)	0948	21.655	0.25000	21.161	0.37303	0.14521	194	1.32	002.06	0
002	Protein (%)	0511	21.670	0.16000	21.161	0.37303	0.14521	194	1.36	002.06	0
002	Protein (%)	0843	21.675	0.05000	21.161	0.37303	0.14521	194	1.38	002.06	0
002	Protein (%)	0011	21.700	0.32000	21.161	0.37303	0.14521	194	1.44	002.06	0
002	Protein (%)	0861	21.715	0.45000	21.161	0.37303	0.14521	194	1.48	002.06	0
002	Protein (%)	2012	21.775	0.27000	21.161	0.37303	0.14521	194	1.65	002.06	0
002	Protein (%)	0876	21.780	0.02000	21.161	0.37303	0.14521	194	1.66	002.06	0
002	Protein (%)	2076	21.788	0.27500	21.161	0.37303	0.14521	194	1.68	002.06	0
002	Protein (%)	0407	22.015	0.06100	21.161	0.37303	0.14521	194	2.29	002.06	0
002	Protein (%)	0581	22.015	0.11000	21.161	0.37303	0.14521	194	2.29	002.06	0
002	Protein (%)	0953	22.050	0.38000	21.161	0.37303	0.14521	194	2.38	002.06	0
002	Protein (%)	0089	22.365	0.01000	21.161	0.37303	0.14521	194	3.23	002.06	0
002	Protein (%)	2105	22.765	0.45000	21.161	0.37303	0.14521	194	4.30	002.11	0
002	Protein (%)	0011	23.400	0.00000	21.161	0.37303	0.14521	194	6.00	002.11	0
002	Protein (%)	2121	24.675	0.01000	21.161	0.37303	0.14521	194	9.42	002.11	0
002	Protein (%)	0405	25.105	0.01000	21.161	0.37303	0.14521	194	10.57	002.04	0
002	Protein (%)	2120	25.300	0.22000	21.161	0.37303	0.14521	194	11.10	002.11	0
002	Protein (%)	2081	20.900	1.0600	21.161	0.37303	0.14521	194	-0.70	002.06	1
002	Protein (%)	0918	21.080	1.2400	21.161	0.37303	0.14521	194	-0.22	002.06	1
002	Protein (%)	0692	21.700	1.4000	21.161	0.37303	0.14521	194	1.44	002.06	1
002	Protein (%)	0610	211.00	2.0000	21.161	0.37303	0.14521	194	508.90	002.01	2
002	Protein (%)	0610	212.00	0.00000	21.161	0.37303	0.14521	194	511.59	002.06	2
003	Fat (%)	0357	3.2000	0.20000	6.7865	0.29655	0.14717	145	-12.09	003.14	0
003	Fat (%)	2129	5.0100	0.18000	6.7865	0.29655	0.14717	145	-5.99	003.14	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat (%)	0089	5.0600	0.00000	6.7865	0.29655	0.14717	145	-5.82	003.14	0
003	Fat (%)	0183	5.0840	0.23800	6.7865	0.29655	0.14717	145	-5.74	003.14	0
003	Fat (%)	0142	5.1050	0.01000	6.7865	0.29655	0.14717	145	-5.67	003.00	0
003	Fat (%)	0504	5.2800	0.10000	6.7865	0.29655	0.14717	145	-5.08	003.01	0
003	Fat (%)	0263	5.3465	0.02700	6.7865	0.29655	0.14717	145	-4.86	003.09	0
003	Fat (%)	0843	5.6550	0.63000	6.7865	0.29655	0.14717	145	-3.82	003.14	0
003	Fat (%)	0019	5.8250	0.27000	6.7865	0.29655	0.14717	145	-3.24	003.14	0
003	Fat (%)	0546	5.9950	0.65000	6.7865	0.29655	0.14717	145	-2.67	003.99	0
003	Fat (%)	0265	6.1250	0.15000	6.7865	0.29655	0.14717	145	-2.23	003.14	0
003	Fat (%)	2075	6.1850	0.15000	6.7865	0.29655	0.14717	145	-2.03	003.14	0
003	Fat (%)	0722	6.2497	0.00930	6.7865	0.29655	0.14717	145	-1.81	003.09	0
003	Fat (%)	0918	6.2700	0.66000	6.7865	0.29655	0.14717	145	-1.74	003.06	0
003	Fat (%)	0723	6.3300	0.00000	6.7865	0.29655	0.14717	145	-1.54	003.09	0
003	Fat (%)	0897	6.3500	0.00000	6.7865	0.29655	0.14717	145	-1.47	003.10	0
003	Fat (%)	0298	6.3900	0.02000	6.7865	0.29655	0.14717	145	-1.34	003.10	0
003	Fat (%)	2073	6.4200	0.32000	6.7865	0.29655	0.14717	145	-1.24	003.10	0
003	Fat (%)	0581	6.4350	0.09000	6.7865	0.29655	0.14717	145	-1.19	003.14	0
003	Fat (%)	0229	6.4450	0.05000	6.7865	0.29655	0.14717	145	-1.15	003.14	0
003	Fat (%)	0692	6.4500	0.10000	6.7865	0.29655	0.14717	145	-1.13	003.14	0
003	Fat (%)	0956	6.4500	0.10000	6.7865	0.29655	0.14717	145	-1.13	003.14	0
003	Fat (%)	2062	6.4536	0.01700	6.7865	0.29655	0.14717	145	-1.12	003.12	0
003	Fat (%)	0553	6.4600	0.08000	6.7865	0.29655	0.14717	145	-1.10	003.11	0
003	Fat (%)	0968	6.4800	0.02600	6.7865	0.29655	0.14717	145	-1.03	003.14	0
003	Fat (%)	0693	6.4947	0.30220	6.7865	0.29655	0.14717	145	-0.98	003.10	0
003	Fat (%)	2089	6.4950	0.05000	6.7865	0.29655	0.14717	145	-0.98	003.13	0
003	Fat (%)	0520	6.5100	0.24000	6.7865	0.29655	0.14717	145	-0.93	003.14	0
003	Fat (%)	0619	6.5200	0.14000	6.7865	0.29655	0.14717	145	-0.90	003.10	0
003	Fat (%)	0242	6.5450	0.21000	6.7865	0.29655	0.14717	145	-0.81	003.10	0
003	Fat (%)	0889	6.5450	0.01000	6.7865	0.29655	0.14717	145	-0.81	003.11	0
003	Fat (%)	0152	6.5500	0.10000	6.7865	0.29655	0.14717	145	-0.80	003.00	0
003	Fat (%)	2012	6.5550	0.03000	6.7865	0.29655	0.14717	145	-0.78	003.09	0
003	Fat (%)	0541	6.5600	0.52000	6.7865	0.29655	0.14717	145	-0.76	003.10	0
003	Fat (%)	0037	6.5700	0.16000	6.7865	0.29655	0.14717	145	-0.73	003.14	0
003	Fat (%)	0175	6.5850	0.11000	6.7865	0.29655	0.14717	145	-0.68	003.00	0
003	Fat (%)	0955	6.5850	0.03000	6.7865	0.29655	0.14717	145	-0.68	003.14	0
003	Fat (%)	0529	6.5900	0.12000	6.7865	0.29655	0.14717	145	-0.66	003.14	0
003	Fat (%)	2022	6.5950	0.01000	6.7865	0.29655	0.14717	145	-0.65	003.10	0
003	Fat (%)	0226	6.6000	0.26000	6.7865	0.29655	0.14717	145	-0.63	003.09	0
003	Fat (%)	0208	6.6150	0.01000	6.7865	0.29655	0.14717	145	-0.58	003.13	0
003	Fat (%)	0939	6.6200	0.20000	6.7865	0.29655	0.14717	145	-0.56	003.00	0
003	Fat (%)	0011	6.6250	0.41000	6.7865	0.29655	0.14717	145	-0.54	003.12	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat (%)	0294	6.6350	0.11000	6.7865	0.29655	0.14717	145	-0.51	003.06	0
003	Fat (%)	0948	6.6400	0.04000	6.7865	0.29655	0.14717	145	-0.49	003.09	0
003	Fat (%)	0169	6.6450	0.05000	6.7865	0.29655	0.14717	145	-0.48	003.06	0
003	Fat (%)	0895	6.6450	0.01000	6.7865	0.29655	0.14717	145	-0.48	003.12	0
003	Fat (%)	0675	6.6500	0.30000	6.7865	0.29655	0.14717	145	-0.46	003.09	0
003	Fat (%)	0100	6.6550	0.11000	6.7865	0.29655	0.14717	145	-0.44	003.10	0
003	Fat (%)	0034	6.6650	0.37000	6.7865	0.29655	0.14717	145	-0.41	003.14	0
003	Fat (%)	0695	6.6715	0.13100	6.7865	0.29655	0.14717	145	-0.39	003.10	0
003	Fat (%)	0144	6.6850	0.15000	6.7865	0.29655	0.14717	145	-0.34	003.14	0
003	Fat (%)	0948	6.6900	0.14000	6.7865	0.29655	0.14717	145	-0.33	003.14	0
003	Fat (%)	0674	6.6900	0.00000	6.7865	0.29655	0.14717	145	-0.33	003.09	0
003	Fat (%)	2120	6.7050	0.03000	6.7865	0.29655	0.14717	145	-0.27	003.11	0
003	Fat (%)	0004	6.7300	0.14000	6.7865	0.29655	0.14717	145	-0.19	003.09	0
003	Fat (%)	0644	6.7320	0.02400	6.7865	0.29655	0.14717	145	-0.18	003.06	0
003	Fat (%)	0861	6.7400	0.16000	6.7865	0.29655	0.14717	145	-0.16	003.10	0
003	Fat (%)	0682	6.7600	0.00000	6.7865	0.29655	0.14717	145	-0.09	003.06	0
003	Fat (%)	0629	6.7700	0.02000	6.7865	0.29655	0.14717	145	-0.06	003.10	0
003	Fat (%)	0553	6.7800	0.04000	6.7865	0.29655	0.14717	145	-0.02	003.10	0
003	Fat (%)	0083	6.7850	0.07000	6.7865	0.29655	0.14717	145	-0.01	003.06	0
003	Fat (%)	0036	6.7908	0.07360	6.7865	0.29655	0.14717	145	0.01	003.10	0
003	Fat (%)	0609	6.7950	0.01000	6.7865	0.29655	0.14717	145	0.03	003.10	0
003	Fat (%)	0366	6.8000	0.40000	6.7865	0.29655	0.14717	145	0.05	003.10	0
003	Fat (%)	0358	6.8000	0.28000	6.7865	0.29655	0.14717	145	0.05	003.14	0
003	Fat (%)	0186	6.8100	0.10000	6.7865	0.29655	0.14717	145	0.08	003.14	0
003	Fat (%)	0687	6.8150	0.13000	6.7865	0.29655	0.14717	145	0.10	003.06	0
003	Fat (%)	0425	6.8200	0.02000	6.7865	0.29655	0.14717	145	0.11	003.06	0
003	Fat (%)	0164	6.8250	0.05000	6.7865	0.29655	0.14717	145	0.13	003.06	0
003	Fat (%)	0233	6.8250	0.05000	6.7865	0.29655	0.14717	145	0.13	003.10	0
003	Fat (%)	0148	6.8300	0.02000	6.7865	0.29655	0.14717	145	0.15	003.06	0
003	Fat (%)	0028	6.8300	0.08000	6.7865	0.29655	0.14717	145	0.15	003.13	0
003	Fat (%)	0552	6.8400	0.18000	6.7865	0.29655	0.14717	145	0.18	003.06	0
003	Fat (%)	0229	6.8450	0.05000	6.7865	0.29655	0.14717	145	0.20	003.06	0
003	Fat (%)	0598	6.8450	0.05000	6.7865	0.29655	0.14717	145	0.20	003.14	0
003	Fat (%)	0026	6.8500	0.20000	6.7865	0.29655	0.14717	145	0.21	003.00	0
003	Fat (%)	2109	6.8550	0.07000	6.7865	0.29655	0.14717	145	0.23	003.00	0
003	Fat (%)	0098	6.8550	0.33000	6.7865	0.29655	0.14717	145	0.23	003.09	0
003	Fat (%)	0354	6.8550	0.01000	6.7865	0.29655	0.14717	145	0.23	003.09	0
003	Fat (%)	0047	6.8550	0.03000	6.7865	0.29655	0.14717	145	0.23	003.99	0
003	Fat (%)	0309	6.8588	0.07900	6.7865	0.29655	0.14717	145	0.24	003.00	0
003	Fat (%)	0202	6.8605	0.03100	6.7865	0.29655	0.14717	145	0.25	003.14	0
003	Fat (%)	0563	6.8639	0.03390	6.7865	0.29655	0.14717	145	0.26	003.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat (%)	2146	6.8650	0.19000	6.7865	0.29655	0.14717	145	0.26	003.01	0
003	Fat (%)	0098	6.8750	0.29000	6.7865	0.29655	0.14717	145	0.30	003.10	0
003	Fat (%)	0910	6.8800	0.40000	6.7865	0.29655	0.14717	145	0.32	003.06	0
003	Fat (%)	0876	6.8850	0.03000	6.7865	0.29655	0.14717	145	0.33	003.14	0
003	Fat (%)	0676	6.8900	0.02000	6.7865	0.29655	0.14717	145	0.35	003.10	0
003	Fat (%)	0004	6.8900	0.18000	6.7865	0.29655	0.14717	145	0.35	003.14	0
003	Fat (%)	0653	6.9000	0.02000	6.7865	0.29655	0.14717	145	0.38	003.00	0
003	Fat (%)	0685	6.9000	0.10000	6.7865	0.29655	0.14717	145	0.38	003.09	0
003	Fat (%)	0278	6.9000	0.20000	6.7865	0.29655	0.14717	145	0.38	003.14	0
003	Fat (%)	0108	6.9050	0.07000	6.7865	0.29655	0.14717	145	0.40	003.14	0
003	Fat (%)	0074	6.9100	0.34000	6.7865	0.29655	0.14717	145	0.42	003.14	0
003	Fat (%)	0033	6.9200	0.12000	6.7865	0.29655	0.14717	145	0.45	003.13	0
003	Fat (%)	0870	6.9213	0.27030	6.7865	0.29655	0.14717	145	0.45	003.10	0
003	Fat (%)	0353	6.9250	0.29000	6.7865	0.29655	0.14717	145	0.47	003.09	0
003	Fat (%)	0964	6.9295	0.30500	6.7865	0.29655	0.14717	145	0.48	003.09	0
003	Fat (%)	0066	6.9400	0.08000	6.7865	0.29655	0.14717	145	0.52	003.14	0
003	Fat (%)	0123	6.9450	0.07000	6.7865	0.29655	0.14717	145	0.53	003.13	0
003	Fat (%)	0884	6.9500	0.10000	6.7865	0.29655	0.14717	145	0.55	003.06	0
003	Fat (%)	0045	6.9500	0.32000	6.7865	0.29655	0.14717	145	0.55	003.10	0
003	Fat (%)	0689	6.9500	0.10000	6.7865	0.29655	0.14717	145	0.55	003.10	0
003	Fat (%)	0596	6.9550	0.15000	6.7865	0.29655	0.14717	145	0.57	003.00	0
003	Fat (%)	0098	6.9550	0.01000	6.7865	0.29655	0.14717	145	0.57	003.13	0
003	Fat (%)	0190	6.9550	0.31000	6.7865	0.29655	0.14717	145	0.57	003.14	0
003	Fat (%)	0536	6.9550	0.11000	6.7865	0.29655	0.14717	145	0.57	003.99	0
003	Fat (%)	0849	6.9565	0.03300	6.7865	0.29655	0.14717	145	0.57	003.06	0
003	Fat (%)	0049	6.9700	0.04000	6.7865	0.29655	0.14717	145	0.62	003.14	0
003	Fat (%)	0619	6.9700	0.14000	6.7865	0.29655	0.14717	145	0.62	003.14	0
003	Fat (%)	0726	6.9750	0.01000	6.7865	0.29655	0.14717	145	0.64	003.14	0
003	Fat (%)	0016	6.9750	0.15000	6.7865	0.29655	0.14717	145	0.64	003.99	0
003	Fat (%)	0881	6.9985	0.11900	6.7865	0.29655	0.14717	145	0.71	003.10	0
003	Fat (%)	0205	7.0030	0.04200	6.7865	0.29655	0.14717	145	0.73	003.13	0
003	Fat (%)	0194	7.0100	0.04000	6.7865	0.29655	0.14717	145	0.75	003.00	0
003	Fat (%)	0300	7.0100	0.24000	6.7865	0.29655	0.14717	145	0.75	003.06	0
003	Fat (%)	0511	7.0300	0.10000	6.7865	0.29655	0.14717	145	0.82	003.06	0
003	Fat (%)	2155	7.0440	0.71400	6.7865	0.29655	0.14717	145	0.87	003.10	0
003	Fat (%)	0009	7.0450	0.05000	6.7865	0.29655	0.14717	145	0.87	003.14	0
003	Fat (%)	0345	7.0500	0.10000	6.7865	0.29655	0.14717	145	0.89	003.00	0
003	Fat (%)	0689	7.0500	0.10000	6.7865	0.29655	0.14717	145	0.89	003.06	0
003	Fat (%)	0510	7.0500	0.30000	6.7865	0.29655	0.14717	145	0.89	003.09	0
003	Fat (%)	0001	7.0540	0.32600	6.7865	0.29655	0.14717	145	0.90	003.14	0
003	Fat (%)	0630	7.0600	0.08000	6.7865	0.29655	0.14717	145	0.92	003.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat (%)	2053	7.0600	0.04000	6.7865	0.29655	0.14717	145	0.92	003.00	0
003	Fat (%)	0187	7.0900	0.02000	6.7865	0.29655	0.14717	145	1.02	003.13	0
003	Fat (%)	0011	7.1000	0.00000	6.7865	0.29655	0.14717	145	1.06	003.11	0
003	Fat (%)	0407	7.1147	0.14190	6.7865	0.29655	0.14717	145	1.11	003.14	0
003	Fat (%)	0590	7.1150	0.71000	6.7865	0.29655	0.14717	145	1.11	003.09	0
003	Fat (%)	0852	7.1300	0.04000	6.7865	0.29655	0.14717	145	1.16	003.11	0
003	Fat (%)	2121	7.1400	0.08000	6.7865	0.29655	0.14717	145	1.19	003.11	0
003	Fat (%)	0413	7.1500	0.50000	6.7865	0.29655	0.14717	145	1.23	003.14	0
003	Fat (%)	0505	7.1600	0.02000	6.7865	0.29655	0.14717	145	1.26	003.09	0
003	Fat (%)	0683	7.1650	0.01000	6.7865	0.29655	0.14717	145	1.28	003.14	0
003	Fat (%)	0035	7.2200	0.16000	6.7865	0.29655	0.14717	145	1.46	003.00	0
003	Fat (%)	0646	7.2300	0.40000	6.7865	0.29655	0.14717	145	1.50	003.13	0
003	Fat (%)	0941	7.2300	0.36000	6.7865	0.29655	0.14717	145	1.50	003.99	0
003	Fat (%)	2006	7.3050	0.09000	6.7865	0.29655	0.14717	145	1.75	003.13	0
003	Fat (%)	0889	7.3500	0.22000	6.7865	0.29655	0.14717	145	1.90	003.10	0
003	Fat (%)	2145	7.5550	0.01000	6.7865	0.29655	0.14717	145	2.59	003.99	0
003	Fat (%)	2105	7.6150	0.03000	6.7865	0.29655	0.14717	145	2.79	003.11	0
003	Fat (%)	0618	7.6455	0.00700	6.7865	0.29655	0.14717	145	2.90	003.10	0
003	Fat (%)	0574	7.6550	0.05000	6.7865	0.29655	0.14717	145	2.93	003.14	0
003	Fat (%)	0914	8.5950	0.63000	6.7865	0.29655	0.14717	145	6.10	003.99	0
003	Fat (%)	0940	3.5750	0.99000	6.7865	0.29655	0.14717	145	-10.83	003.12	1
003	Fat (%)	0615	7.4250	0.83000	6.7865	0.29655	0.14717	145	2.15	003.00	1
003	Fat (%)	0032	8.9800	1.1000	6.7865	0.29655	0.14717	145	7.40	003.00	1
004	Fiber (%)	0510	1.4000	0.40000	2.4013	0.37005	0.10991	123	-2.71	004.07	0
004	Fiber (%)	0202	1.5565	0.09300	2.4013	0.37005	0.10991	123	-2.28	004.07	0
004	Fiber (%)	0144	1.6300	0.02000	2.4013	0.37005	0.10991	123	-2.08	004.07	0
004	Fiber (%)	2089	1.6600	0.16000	2.4013	0.37005	0.10991	123	-2.00	004.03	0
004	Fiber (%)	0169	1.7250	0.07000	2.4013	0.37005	0.10991	123	-1.83	004.00	0
004	Fiber (%)	0100	1.8050	0.17000	2.4013	0.37005	0.10991	123	-1.61	004.07	0
004	Fiber (%)	2012	1.8200	0.24000	2.4013	0.37005	0.10991	123	-1.57	004.07	0
004	Fiber (%)	2105	1.8400	0.08000	2.4013	0.37005	0.10991	123	-1.52	004.11	0
004	Fiber (%)	0644	1.8715	0.13900	2.4013	0.37005	0.10991	123	-1.43	004.07	0
004	Fiber (%)	0265	1.8750	0.45000	2.4013	0.37005	0.10991	123	-1.42	004.07	0
004	Fiber (%)	0619	1.8750	0.13000	2.4013	0.37005	0.10991	123	-1.42	004.07	0
004	Fiber (%)	0653	1.9350	0.03000	2.4013	0.37005	0.10991	123	-1.26	004.07	0
004	Fiber (%)	0939	1.9350	0.09000	2.4013	0.37005	0.10991	123	-1.26	004.07	0
004	Fiber (%)	0629	1.9500	0.10000	2.4013	0.37005	0.10991	123	-1.22	004.99	0
004	Fiber (%)	0552	1.9900	0.02000	2.4013	0.37005	0.10991	123	-1.11	004.07	0
004	Fiber (%)	0870	2.0335	0.07350	2.4013	0.37005	0.10991	123	-0.99	004.07	0
004	Fiber (%)	0242	2.0500	0.06000	2.4013	0.37005	0.10991	123	-0.95	004.07	0
004	Fiber (%)	0413	2.0500	0.10000	2.4013	0.37005	0.10991	123	-0.95	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
004	Fiber (%)	0910	2.0500	0.10000	2.4013	0.37005	0.10991	123	-0.95	004.07	0
004	Fiber (%)	0123	2.0600	0.08000	2.4013	0.37005	0.10991	123	-0.92	004.07	0
004	Fiber (%)	2109	2.0700	0.02000	2.4013	0.37005	0.10991	123	-0.90	004.07	0
004	Fiber (%)	0229	2.0900	0.06000	2.4013	0.37005	0.10991	123	-0.84	004.07	0
004	Fiber (%)	0026	2.1000	0.00000	2.4013	0.37005	0.10991	123	-0.81	004.07	0
004	Fiber (%)	0726	2.1000	0.00000	2.4013	0.37005	0.10991	123	-0.81	004.07	0
004	Fiber (%)	2146	2.1150	0.07000	2.4013	0.37005	0.10991	123	-0.77	004.00	0
004	Fiber (%)	0861	2.1200	0.32000	2.4013	0.37005	0.10991	123	-0.76	004.07	0
004	Fiber (%)	0563	2.1385	0.25300	2.4013	0.37005	0.10991	123	-0.71	004.07	0
004	Fiber (%)	0921	2.1400	0.00000	2.4013	0.37005	0.10991	123	-0.71	004.03	0
004	Fiber (%)	0089	2.1450	0.01000	2.4013	0.37005	0.10991	123	-0.69	004.07	0
004	Fiber (%)	0003	2.1500	0.00000	2.4013	0.37005	0.10991	123	-0.68	004.07	0
004	Fiber (%)	0098	2.1500	0.06000	2.4013	0.37005	0.10991	123	-0.68	004.07	0
004	Fiber (%)	0190	2.1500	0.10000	2.4013	0.37005	0.10991	123	-0.68	004.07	0
004	Fiber (%)	0897	2.1550	0.03000	2.4013	0.37005	0.10991	123	-0.67	004.06	0
004	Fiber (%)	0708	2.1600	0.12000	2.4013	0.37005	0.10991	123	-0.65	004.07	0
004	Fiber (%)	0035	2.2100	0.12000	2.4013	0.37005	0.10991	123	-0.52	004.07	0
004	Fiber (%)	2053	2.2100	0.04000	2.4013	0.37005	0.10991	123	-0.52	004.07	0
004	Fiber (%)	0849	2.2175	0.02500	2.4013	0.37005	0.10991	123	-0.50	004.07	0
004	Fiber (%)	0683	2.2350	0.01000	2.4013	0.37005	0.10991	123	-0.45	004.07	0
004	Fiber (%)	0553	2.2350	0.07000	2.4013	0.37005	0.10991	123	-0.45	004.11	0
004	Fiber (%)	0263	2.2365	0.04700	2.4013	0.37005	0.10991	123	-0.45	004.07	0
004	Fiber (%)	0164	2.2500	0.10000	2.4013	0.37005	0.10991	123	-0.41	004.00	0
004	Fiber (%)	0354	2.2550	0.07000	2.4013	0.37005	0.10991	123	-0.40	004.07	0
004	Fiber (%)	0194	2.2650	0.03000	2.4013	0.37005	0.10991	123	-0.37	004.00	0
004	Fiber (%)	2145	2.2650	0.01000	2.4013	0.37005	0.10991	123	-0.37	004.99	0
004	Fiber (%)	2073	2.2900	0.02000	2.4013	0.37005	0.10991	123	-0.30	004.00	0
004	Fiber (%)	0581	2.3000	0.20000	2.4013	0.37005	0.10991	123	-0.27	004.07	0
004	Fiber (%)	0011	2.3000	0.00000	2.4013	0.37005	0.10991	123	-0.27	004.11	0
004	Fiber (%)	0353	2.3050	0.05000	2.4013	0.37005	0.10991	123	-0.26	004.03	0
004	Fiber (%)	0098	2.3100	0.04000	2.4013	0.37005	0.10991	123	-0.25	004.06	0
004	Fiber (%)	0646	2.3100	0.24000	2.4013	0.37005	0.10991	123	-0.25	004.07	0
004	Fiber (%)	2076	2.3212	0.00110	2.4013	0.37005	0.10991	123	-0.22	004.00	0
004	Fiber (%)	0066	2.3350	0.11000	2.4013	0.37005	0.10991	123	-0.18	004.07	0
004	Fiber (%)	0425	2.3500	0.10000	2.4013	0.37005	0.10991	123	-0.14	004.00	0
004	Fiber (%)	0278	2.3500	0.10000	2.4013	0.37005	0.10991	123	-0.14	004.07	0
004	Fiber (%)	0520	2.3500	0.10000	2.4013	0.37005	0.10991	123	-0.14	004.07	0
004	Fiber (%)	0692	2.3500	0.10000	2.4013	0.37005	0.10991	123	-0.14	004.07	0
004	Fiber (%)	0033	2.3600	0.06000	2.4013	0.37005	0.10991	123	-0.11	004.07	0
004	Fiber (%)	0695	2.3650	0.05000	2.4013	0.37005	0.10991	123	-0.10	004.00	0
004	Fiber (%)	0004	2.3650	0.17000	2.4013	0.37005	0.10991	123	-0.10	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
004	Fiber (%)	2022	2.3700	0.02000	2.4013	0.37005	0.10991	123	-0.08	004.06	0
004	Fiber (%)	0881	2.3780	0.05400	2.4013	0.37005	0.10991	123	-0.06	004.06	0
004	Fiber (%)	0034	2.3800	0.04000	2.4013	0.37005	0.10991	123	-0.06	004.07	0
004	Fiber (%)	0175	2.4000	0.04000	2.4013	0.37005	0.10991	123	0.00	004.00	0
004	Fiber (%)	0689	2.4000	0.00000	2.4013	0.37005	0.10991	123	0.00	004.06	0
004	Fiber (%)	0294	2.4000	0.00000	2.4013	0.37005	0.10991	123	0.00	004.07	0
004	Fiber (%)	0298	2.4200	0.02000	2.4013	0.37005	0.10991	123	0.05	004.00	0
004	Fiber (%)	0598	2.4200	0.26000	2.4013	0.37005	0.10991	123	0.05	004.07	0
004	Fiber (%)	2146	2.4200	0.36000	2.4013	0.37005	0.10991	123	0.05	004.07	0
004	Fiber (%)	0309	2.4277	0.04870	2.4013	0.37005	0.10991	123	0.07	004.00	0
004	Fiber (%)	0876	2.4400	0.16000	2.4013	0.37005	0.10991	123	0.10	004.07	0
004	Fiber (%)	0074	2.4400	0.02000	2.4013	0.37005	0.10991	123	0.10	004.07	0
004	Fiber (%)	0884	2.4500	0.10000	2.4013	0.37005	0.10991	123	0.13	004.00	0
004	Fiber (%)	0940	2.4600	0.34000	2.4013	0.37005	0.10991	123	0.16	004.99	0
004	Fiber (%)	0918	2.4650	0.15000	2.4013	0.37005	0.10991	123	0.17	004.06	0
004	Fiber (%)	0941	2.4700	0.24000	2.4013	0.37005	0.10991	123	0.19	004.06	0
004	Fiber (%)	0407	2.4742	0.09710	2.4013	0.37005	0.10991	123	0.20	004.07	0
004	Fiber (%)	0505	2.4750	0.05000	2.4013	0.37005	0.10991	123	0.20	004.07	0
004	Fiber (%)	0590	2.4850	0.07000	2.4013	0.37005	0.10991	123	0.23	004.06	0
004	Fiber (%)	0948	2.4850	0.07000	2.4013	0.37005	0.10991	123	0.23	004.06	0
004	Fiber (%)	2006	2.4950	0.11000	2.4013	0.37005	0.10991	123	0.25	004.06	0
004	Fiber (%)	2004	2.5000	0.20000	2.4013	0.37005	0.10991	123	0.27	004.00	0
004	Fiber (%)	0955	2.5200	0.02000	2.4013	0.37005	0.10991	123	0.32	004.07	0
004	Fiber (%)	0676	2.5250	0.15000	2.4013	0.37005	0.10991	123	0.33	004.06	0
004	Fiber (%)	2149	2.5275	0.06500	2.4013	0.37005	0.10991	123	0.34	004.06	0
004	Fiber (%)	0592	2.5400	0.26000	2.4013	0.37005	0.10991	123	0.37	004.07	0
004	Fiber (%)	0511	2.5500	0.10000	2.4013	0.37005	0.10991	123	0.40	004.00	0
004	Fiber (%)	2161	2.5500	0.30000	2.4013	0.37005	0.10991	123	0.40	004.00	0
004	Fiber (%)	0956	2.5500	0.30000	2.4013	0.37005	0.10991	123	0.40	004.07	0
004	Fiber (%)	0205	2.5550	0.05000	2.4013	0.37005	0.10991	123	0.42	004.06	0
004	Fiber (%)	0948	2.5650	0.01000	2.4013	0.37005	0.10991	123	0.44	004.07	0
004	Fiber (%)	0504	2.5700	0.44000	2.4013	0.37005	0.10991	123	0.46	004.00	0
004	Fiber (%)	0723	2.5785	0.00000	2.4013	0.37005	0.10991	123	0.48	004.06	0
004	Fiber (%)	0345	2.6200	0.16000	2.4013	0.37005	0.10991	123	0.59	004.00	0
004	Fiber (%)	2062	2.6227	0.05920	2.4013	0.37005	0.10991	123	0.60	004.06	0
004	Fiber (%)	0626	2.6250	0.17000	2.4013	0.37005	0.10991	123	0.60	004.07	0
004	Fiber (%)	0032	2.6500	0.10000	2.4013	0.37005	0.10991	123	0.67	004.07	0
004	Fiber (%)	0208	2.6550	0.05000	2.4013	0.37005	0.10991	123	0.69	004.00	0
004	Fiber (%)	0674	2.6700	0.00000	2.4013	0.37005	0.10991	123	0.73	004.06	0
004	Fiber (%)	0529	2.6900	0.02000	2.4013	0.37005	0.10991	123	0.78	004.07	0
004	Fiber (%)	0968	2.7000	0.10000	2.4013	0.37005	0.10991	123	0.81	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
004	Fiber (%)	0019	2.7200	0.10000	2.4013	0.37005	0.10991	123	0.86	004.07	0
004	Fiber (%)	0643	2.7600	0.04000	2.4013	0.37005	0.10991	123	0.97	004.07	0
004	Fiber (%)	0904	2.7800	0.08000	2.4013	0.37005	0.10991	123	1.02	004.07	0
004	Fiber (%)	0895	2.8050	0.01000	2.4013	0.37005	0.10991	123	1.09	004.06	0
004	Fiber (%)	0968	2.8295	0.03700	2.4013	0.37005	0.10991	123	1.16	004.06	0
004	Fiber (%)	0045	2.8600	0.40000	2.4013	0.37005	0.10991	123	1.24	004.03	0
004	Fiber (%)	0226	2.8650	0.35000	2.4013	0.37005	0.10991	123	1.25	004.00	0
004	Fiber (%)	0183	2.9140	0.10600	2.4013	0.37005	0.10991	123	1.39	004.00	0
004	Fiber (%)	0693	2.9510	0.24320	2.4013	0.37005	0.10991	123	1.49	004.03	0
004	Fiber (%)	0845	2.9550	0.33000	2.4013	0.37005	0.10991	123	1.50	004.06	0
004	Fiber (%)	0354	2.9850	0.07000	2.4013	0.37005	0.10991	123	1.58	004.00	0
004	Fiber (%)	2121	3.0600	0.08000	2.4013	0.37005	0.10991	123	1.78	004.11	0
004	Fiber (%)	0675	3.0850	0.01000	2.4013	0.37005	0.10991	123	1.85	004.06	0
004	Fiber (%)	0536	3.0850	0.17000	2.4013	0.37005	0.10991	123	1.85	004.07	0
004	Fiber (%)	0366	3.3000	0.20000	2.4013	0.37005	0.10991	123	2.43	004.01	0
004	Fiber (%)	0964	3.3000	0.48000	2.4013	0.37005	0.10991	123	2.43	004.06	0
004	Fiber (%)	2120	3.3600	0.00000	2.4013	0.37005	0.10991	123	2.59	004.11	0
004	Fiber (%)	0722	3.3918	0.14770	2.4013	0.37005	0.10991	123	2.68	004.06	0
004	Fiber (%)	0852	3.4000	0.04000	2.4013	0.37005	0.10991	123	2.70	004.11	0
004	Fiber (%)	0083	3.4800	0.18000	2.4013	0.37005	0.10991	123	2.92	004.07	0
004	Fiber (%)	0609	3.5650	0.03000	2.4013	0.37005	0.10991	123	3.14	004.06	0
004	Fiber (%)	0028	4.1500	0.10000	2.4013	0.37005	0.10991	123	4.73	004.07	0
004	Fiber (%)	0682	5.7600	0.00000	2.4013	0.37005	0.10991	123	9.08	004.07	0
004	Fiber (%)	0596	2.0150	0.67000	2.4013	0.37005	0.10991	123	-1.04	004.07	1
004	Fiber (%)	0889	6.0350	0.01000	2.4013	0.37005	0.10991	123	9.82	004.11	2
005	Ash (%)	0546	7.1500	0.24000	7.8115	0.17367	0.06444	144	-3.81	005.99	0
005	Ash (%)	0226	7.3850	0.07000	7.8115	0.17367	0.06444	144	-2.46	005.00	0
005	Ash (%)	0278	7.4100	0.04000	7.8115	0.17367	0.06444	144	-2.31	005.00	0
005	Ash (%)	0539	7.4450	0.15000	7.8115	0.17367	0.06444	144	-2.11	005.00	0
005	Ash (%)	0026	7.5450	0.01000	7.8115	0.17367	0.06444	144	-1.53	005.00	0
005	Ash (%)	0003	7.5500	0.20000	7.8115	0.17367	0.06444	144	-1.51	005.05	0
005	Ash (%)	0861	7.5700	0.04000	7.8115	0.17367	0.06444	144	-1.39	005.00	0
005	Ash (%)	0049	7.5750	0.07000	7.8115	0.17367	0.06444	144	-1.36	005.00	0
005	Ash (%)	0265	7.5750	0.15000	7.8115	0.17367	0.06444	144	-1.36	005.00	0
005	Ash (%)	0169	7.5800	0.04000	7.8115	0.17367	0.06444	144	-1.33	005.00	0
005	Ash (%)	0175	7.5800	0.00000	7.8115	0.17367	0.06444	144	-1.33	005.00	0
005	Ash (%)	0019	7.5850	0.03000	7.8115	0.17367	0.06444	144	-1.30	005.00	0
005	Ash (%)	0004	7.5950	0.03000	7.8115	0.17367	0.06444	144	-1.25	005.00	0
005	Ash (%)	0108	7.5950	0.11000	7.8115	0.17367	0.06444	144	-1.25	005.00	0
005	Ash (%)	0358	7.6050	0.09000	7.8115	0.17367	0.06444	144	-1.19	005.00	0
005	Ash (%)	0520	7.6050	0.03000	7.8115	0.17367	0.06444	144	-1.19	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
005	Ash (%)	0953	7.6100	0.02000	7.8115	0.17367	0.06444	144	-1.16	005.00	0
005	Ash (%)	0186	7.6200	0.02000	7.8115	0.17367	0.06444	144	-1.10	005.00	0
005	Ash (%)	0682	7.6200	0.00000	7.8115	0.17367	0.06444	144	-1.10	005.00	0
005	Ash (%)	0964	7.6235	0.02300	7.8115	0.17367	0.06444	144	-1.08	005.00	0
005	Ash (%)	0098	7.6250	0.11000	7.8115	0.17367	0.06444	144	-1.07	005.00	0
005	Ash (%)	2066	7.6250	0.07000	7.8115	0.17367	0.06444	144	-1.07	005.00	0
005	Ash (%)	0541	7.6550	0.05000	7.8115	0.17367	0.06444	144	-0.90	005.00	0
005	Ash (%)	0066	7.6550	0.03000	7.8115	0.17367	0.06444	144	-0.90	005.05	0
005	Ash (%)	0027	7.6555	0.00500	7.8115	0.17367	0.06444	144	-0.90	005.00	0
005	Ash (%)	0407	7.6559	0.01930	7.8115	0.17367	0.06444	144	-0.90	005.00	0
005	Ash (%)	0574	7.6600	0.08000	7.8115	0.17367	0.06444	144	-0.87	005.99	0
005	Ash (%)	0144	7.6650	0.07000	7.8115	0.17367	0.06444	144	-0.84	005.00	0
005	Ash (%)	0726	7.6650	0.01000	7.8115	0.17367	0.06444	144	-0.84	005.05	0
005	Ash (%)	0229	7.6655	0.01500	7.8115	0.17367	0.06444	144	-0.84	005.00	0
005	Ash (%)	0693	7.6665	0.04710	7.8115	0.17367	0.06444	144	-0.84	005.00	0
005	Ash (%)	0208	7.6700	0.04000	7.8115	0.17367	0.06444	144	-0.81	005.00	0
005	Ash (%)	0650	7.6700	0.06000	7.8115	0.17367	0.06444	144	-0.81	005.00	0
005	Ash (%)	0881	7.6720	0.00600	7.8115	0.17367	0.06444	144	-0.80	005.00	0
005	Ash (%)	0205	7.6745	0.01100	7.8115	0.17367	0.06444	144	-0.79	005.00	0
005	Ash (%)	0083	7.6800	0.04000	7.8115	0.17367	0.06444	144	-0.76	005.00	0
005	Ash (%)	0876	7.6800	0.02000	7.8115	0.17367	0.06444	144	-0.76	005.00	0
005	Ash (%)	0662	7.6816	0.00010	7.8115	0.17367	0.06444	144	-0.75	005.99	0
005	Ash (%)	2073	7.6900	0.02000	7.8115	0.17367	0.06444	144	-0.70	005.00	0
005	Ash (%)	0194	7.7050	0.03000	7.8115	0.17367	0.06444	144	-0.61	005.00	0
005	Ash (%)	0511	7.7050	0.09000	7.8115	0.17367	0.06444	144	-0.61	005.00	0
005	Ash (%)	2006	7.7100	0.08000	7.8115	0.17367	0.06444	144	-0.58	005.00	0
005	Ash (%)	2150	7.7200	0.04000	7.8115	0.17367	0.06444	144	-0.53	005.00	0
005	Ash (%)	0968	7.7230	0.02200	7.8115	0.17367	0.06444	144	-0.51	005.00	0
005	Ash (%)	0552	7.7250	0.03000	7.8115	0.17367	0.06444	144	-0.50	005.00	0
005	Ash (%)	0615	7.7300	0.20000	7.8115	0.17367	0.06444	144	-0.47	005.00	0
005	Ash (%)	0001	7.7303	0.02430	7.8115	0.17367	0.06444	144	-0.47	005.00	0
005	Ash (%)	0630	7.7350	0.05000	7.8115	0.17367	0.06444	144	-0.44	005.00	0
005	Ash (%)	0874	7.7350	0.13000	7.8115	0.17367	0.06444	144	-0.44	005.00	0
005	Ash (%)	0622	7.7356	0.12570	7.8115	0.17367	0.06444	144	-0.44	005.00	0
005	Ash (%)	0723	7.7392	0.00000	7.8115	0.17367	0.06444	144	-0.42	005.00	0
005	Ash (%)	0142	7.7400	0.00000	7.8115	0.17367	0.06444	144	-0.41	005.00	0
005	Ash (%)	0298	7.7400	0.02000	7.8115	0.17367	0.06444	144	-0.41	005.00	0
005	Ash (%)	0918	7.7450	0.09000	7.8115	0.17367	0.06444	144	-0.38	005.00	0
005	Ash (%)	0183	7.7470	0.04800	7.8115	0.17367	0.06444	144	-0.37	005.00	0
005	Ash (%)	0148	7.7550	0.01000	7.8115	0.17367	0.06444	144	-0.33	005.00	0
005	Ash (%)	0035	7.7600	0.06000	7.8115	0.17367	0.06444	144	-0.30	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
005	Ash (%)	0123	7.7600	0.20000	7.8115	0.17367	0.06444	144	-0.30	005.00	0
005	Ash (%)	0674	7.7600	0.00000	7.8115	0.17367	0.06444	144	-0.30	005.00	0
005	Ash (%)	0529	7.7750	0.25000	7.8115	0.17367	0.06444	144	-0.21	005.00	0
005	Ash (%)	0598	7.7750	0.01000	7.8115	0.17367	0.06444	144	-0.21	005.00	0
005	Ash (%)	0653	7.7750	0.01000	7.8115	0.17367	0.06444	144	-0.21	005.00	0
005	Ash (%)	0940	7.7750	0.15000	7.8115	0.17367	0.06444	144	-0.21	005.05	0
005	Ash (%)	0425	7.7800	0.02000	7.8115	0.17367	0.06444	144	-0.18	005.00	0
005	Ash (%)	0629	7.7800	0.10000	7.8115	0.17367	0.06444	144	-0.18	005.99	0
005	Ash (%)	0510	7.7850	0.21000	7.8115	0.17367	0.06444	144	-0.15	005.00	0
005	Ash (%)	0589	7.7850	0.13000	7.8115	0.17367	0.06444	144	-0.15	005.00	0
005	Ash (%)	0848	7.7900	0.02000	7.8115	0.17367	0.06444	144	-0.12	005.00	0
005	Ash (%)	0033	7.7950	0.09000	7.8115	0.17367	0.06444	144	-0.10	005.00	0
005	Ash (%)	0505	7.7950	0.07000	7.8115	0.17367	0.06444	144	-0.10	005.00	0
005	Ash (%)	0675	7.7950	0.05000	7.8115	0.17367	0.06444	144	-0.10	005.00	0
005	Ash (%)	0683	7.7950	0.01000	7.8115	0.17367	0.06444	144	-0.10	005.05	0
005	Ash (%)	0956	7.8000	0.00000	7.8115	0.17367	0.06444	144	-0.07	005.00	0
005	Ash (%)	0884	7.8000	0.00000	7.8115	0.17367	0.06444	144	-0.07	005.99	0
005	Ash (%)	0895	7.8050	0.01000	7.8115	0.17367	0.06444	144	-0.04	005.05	0
005	Ash (%)	0609	7.8250	0.05000	7.8115	0.17367	0.06444	144	0.08	005.00	0
005	Ash (%)	0646	7.8300	0.24000	7.8115	0.17367	0.06444	144	0.11	005.00	0
005	Ash (%)	0553	7.8350	0.01000	7.8115	0.17367	0.06444	144	0.14	005.00	0
005	Ash (%)	2053	7.8400	0.02000	7.8115	0.17367	0.06444	144	0.16	005.00	0
005	Ash (%)	0263	7.8433	0.01340	7.8115	0.17367	0.06444	144	0.18	005.05	0
005	Ash (%)	0045	7.8450	0.25000	7.8115	0.17367	0.06444	144	0.19	005.00	0
005	Ash (%)	0643	7.8450	0.01000	7.8115	0.17367	0.06444	144	0.19	005.00	0
005	Ash (%)	0047	7.8500	0.10000	7.8115	0.17367	0.06444	144	0.22	005.00	0
005	Ash (%)	2089	7.8500	0.08000	7.8115	0.17367	0.06444	144	0.22	005.00	0
005	Ash (%)	0294	7.8500	0.10000	7.8115	0.17367	0.06444	144	0.22	005.05	0
005	Ash (%)	0413	7.8500	0.10000	7.8115	0.17367	0.06444	144	0.22	005.05	0
005	Ash (%)	0563	7.8533	0.00510	7.8115	0.17367	0.06444	144	0.24	005.00	0
005	Ash (%)	0904	7.8550	0.19000	7.8115	0.17367	0.06444	144	0.25	005.05	0
005	Ash (%)	0618	7.8585	0.01380	7.8115	0.17367	0.06444	144	0.27	005.00	0
005	Ash (%)	0619	7.8600	0.02000	7.8115	0.17367	0.06444	144	0.28	005.05	0
005	Ash (%)	0889	7.8650	0.05000	7.8115	0.17367	0.06444	144	0.31	005.11	0
005	Ash (%)	2004	7.8650	0.03000	7.8115	0.17367	0.06444	144	0.31	005.99	0
005	Ash (%)	0849	7.8660	0.02800	7.8115	0.17367	0.06444	144	0.31	005.05	0
005	Ash (%)	0202	7.8690	0.02800	7.8115	0.17367	0.06444	144	0.33	005.99	0
005	Ash (%)	0845	7.8750	0.01000	7.8115	0.17367	0.06444	144	0.37	005.00	0
005	Ash (%)	0845	7.8750	0.01000	7.8115	0.17367	0.06444	144	0.37	005.05	0
005	Ash (%)	0536	7.8850	0.05000	7.8115	0.17367	0.06444	144	0.42	005.99	0
005	Ash (%)	0353	7.8900	0.08000	7.8115	0.17367	0.06444	144	0.45	005.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
005	Ash (%)	0164	7.8900	0.10000	7.8115	0.17367	0.06444	144	0.45	005.00	0
005	Ash (%)	0354	7.8950	0.03000	7.8115	0.17367	0.06444	144	0.48	005.00	0
005	Ash (%)	0590	7.8950	0.05000	7.8115	0.17367	0.06444	144	0.48	005.05	0
005	Ash (%)	0100	7.9000	0.20000	7.8115	0.17367	0.06444	144	0.51	005.00	0
005	Ash (%)	0366	7.9000	0.20000	7.8115	0.17367	0.06444	144	0.51	005.00	0
005	Ash (%)	0852	7.9000	0.02000	7.8115	0.17367	0.06444	144	0.51	005.00	0
005	Ash (%)	0596	7.9050	0.01000	7.8115	0.17367	0.06444	144	0.54	005.00	0
005	Ash (%)	0695	7.9095	0.00700	7.8115	0.17367	0.06444	144	0.56	005.05	0
005	Ash (%)	0722	7.9117	0.02440	7.8115	0.17367	0.06444	144	0.58	005.00	0
005	Ash (%)	2012	7.9400	0.00000	7.8115	0.17367	0.06444	144	0.74	005.00	0
005	Ash (%)	0939	7.9400	0.00000	7.8115	0.17367	0.06444	144	0.74	005.05	0
005	Ash (%)	0139	7.9450	0.01000	7.8115	0.17367	0.06444	144	0.77	005.00	0
005	Ash (%)	0692	7.9500	0.30000	7.8115	0.17367	0.06444	144	0.80	005.05	0
005	Ash (%)	0038	7.9500	0.38000	7.8115	0.17367	0.06444	144	0.80	005.00	0
005	Ash (%)	0357	7.9500	0.10000	7.8115	0.17367	0.06444	144	0.80	005.00	0
005	Ash (%)	0941	7.9500	0.10000	7.8115	0.17367	0.06444	144	0.80	005.05	0
005	Ash (%)	0504	7.9550	0.05000	7.8115	0.17367	0.06444	144	0.83	005.00	0
005	Ash (%)	0190	7.9550	0.03000	7.8115	0.17367	0.06444	144	0.83	005.05	0
005	Ash (%)	0689	7.9600	0.00000	7.8115	0.17367	0.06444	144	0.85	005.05	0
005	Ash (%)	2161	7.9650	0.01000	7.8115	0.17367	0.06444	144	0.88	005.02	0
005	Ash (%)	2109	7.9650	0.07000	7.8115	0.17367	0.06444	144	0.88	005.05	0
005	Ash (%)	2062	7.9689	0.02970	7.8115	0.17367	0.06444	144	0.91	005.05	0
005	Ash (%)	0309	7.9806	0.00250	7.8115	0.17367	0.06444	144	0.97	005.00	0
005	Ash (%)	0345	7.9900	0.14000	7.8115	0.17367	0.06444	144	1.03	005.00	0
005	Ash (%)	0889	7.9900	0.12000	7.8115	0.17367	0.06444	144	1.03	005.05	0
005	Ash (%)	0955	7.9950	0.01000	7.8115	0.17367	0.06444	144	1.06	005.05	0
005	Ash (%)	2144	7.9950	0.03000	7.8115	0.17367	0.06444	144	1.06	005.99	0
005	Ash (%)	0581	8.0150	0.09000	7.8115	0.17367	0.06444	144	1.17	005.00	0
005	Ash (%)	2146	8.0400	0.06000	7.8115	0.17367	0.06444	144	1.32	005.05	0
005	Ash (%)	2145	8.0450	0.01000	7.8115	0.17367	0.06444	144	1.34	005.99	0
005	Ash (%)	2149	8.0500	0.02000	7.8115	0.17367	0.06444	144	1.37	005.05	0
005	Ash (%)	0652	8.0500	0.10000	7.8115	0.17367	0.06444	144	1.37	005.99	0
005	Ash (%)	0910	8.0500	0.10000	7.8115	0.17367	0.06444	144	1.37	005.99	0
005	Ash (%)	0676	8.0550	0.03000	7.8115	0.17367	0.06444	144	1.40	005.99	0
005	Ash (%)	2129	8.0700	0.22000	7.8115	0.17367	0.06444	144	1.49	005.05	0
005	Ash (%)	0187	8.0800	0.06000	7.8115	0.17367	0.06444	144	1.55	005.00	0
005	Ash (%)	0685	8.0850	0.03000	7.8115	0.17367	0.06444	144	1.57	005.05	0
005	Ash (%)	0897	8.0900	0.02000	7.8115	0.17367	0.06444	144	1.60	005.05	0
005	Ash (%)	0948	8.0950	0.01000	7.8115	0.17367	0.06444	144	1.63	005.00	0
005	Ash (%)	0644	8.1300	0.02000	7.8115	0.17367	0.06444	144	1.83	005.02	0
005	Ash (%)	0242	8.1600	0.00000	7.8115	0.17367	0.06444	144	2.01	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
005	Ash (%)	0152	8.2000	0.20000	7.8115	0.17367	0.06444	144	2.24	005.05	0
005	Ash (%)	0852	8.7450	0.05000	7.8115	0.17367	0.06444	144	5.38	005.11	0
005	Ash (%)	2120	9.0100	0.16000	7.8115	0.17367	0.06444	144	6.90	005.11	0
005	Ash (%)	2121	9.2300	0.14000	7.8115	0.17367	0.06444	144	8.17	005.11	0
005	Ash (%)	0870	20.907	0.00100	7.8115	0.17367	0.06444	144	75.40	005.00	0
005	Ash (%)	2105	8.9400	0.82000	7.8115	0.17367	0.06444	144	6.50	005.11	1
005	Ash (%)	0610	78.800	0.60000	7.8115	0.17367	0.06444	144	408.77	005.05	2
006	Total sugars (%)	0956	10.150	0.50000				3		006.99	0
006	Total sugars (%)	0407	11.235	0.27000				3		006.01	0
006	Total sugars (%)	0910	11.520	0.32000				3		006.00	0
006	Total sugars (%)	0921	2.5350	0.49000				3		006.00	2
008	Fiber (%)	0619	2.5395	0.13100	3.4432	0.42723	0.19797	61	-2.12	008.08	0
008	Fiber (%)	0676	2.6200	0.14000	3.4432	0.42723	0.19797	61	-1.93	008.02	0
008	Fiber (%)	0848	2.6350	0.15000	3.4432	0.42723	0.19797	61	-1.89	008.08	0
008	Fiber (%)	0354	2.6700	0.02000	3.4432	0.42723	0.19797	61	-1.81	008.08	0
008	Fiber (%)	2004	2.7200	0.08000	3.4432	0.42723	0.19797	61	-1.69	008.08	0
008	Fiber (%)	0590	2.7250	0.15000	3.4432	0.42723	0.19797	61	-1.68	008.02	0
008	Fiber (%)	0956	2.8000	0.20000	3.4432	0.42723	0.19797	61	-1.51	008.08	0
008	Fiber (%)	0529	2.9700	0.02000	3.4432	0.42723	0.19797	61	-1.11	008.08	0
008	Fiber (%)	0910	2.9900	0.16000	3.4432	0.42723	0.19797	61	-1.06	008.08	0
008	Fiber (%)	0294	3.0500	0.10000	3.4432	0.42723	0.19797	61	-0.92	008.08	0
008	Fiber (%)	0861	3.0500	0.20000	3.4432	0.42723	0.19797	61	-0.92	008.08	0
008	Fiber (%)	0098	3.1050	0.13000	3.4432	0.42723	0.19797	61	-0.79	008.02	0
008	Fiber (%)	0049	3.1500	0.06000	3.4432	0.42723	0.19797	61	-0.69	008.08	0
008	Fiber (%)	0653	3.1750	0.01000	3.4432	0.42723	0.19797	61	-0.63	008.08	0
008	Fiber (%)	0536	3.1950	0.35000	3.4432	0.42723	0.19797	61	-0.58	008.08	0
008	Fiber (%)	0366	3.2000	0.60000	3.4432	0.42723	0.19797	61	-0.57	008.08	0
008	Fiber (%)	0511	3.2000	0.00000	3.4432	0.42723	0.19797	61	-0.57	008.99	0
008	Fiber (%)	0939	3.2200	0.18000	3.4432	0.42723	0.19797	61	-0.52	008.02	0
008	Fiber (%)	0353	3.2400	0.02000	3.4432	0.42723	0.19797	61	-0.48	008.02	0
008	Fiber (%)	0226	3.2700	0.08000	3.4432	0.42723	0.19797	61	-0.41	008.02	0
008	Fiber (%)	0413	3.3000	0.00000	3.4432	0.42723	0.19797	61	-0.34	008.08	0
008	Fiber (%)	0407	3.3080	0.02830	3.4432	0.42723	0.19797	61	-0.32	008.08	0
008	Fiber (%)	0190	3.3100	0.60000	3.4432	0.42723	0.19797	61	-0.31	008.08	0
008	Fiber (%)	0004	3.3300	0.60000	3.4432	0.42723	0.19797	61	-0.26	008.08	0
008	Fiber (%)	0066	3.3450	0.37000	3.4432	0.42723	0.19797	61	-0.23	008.08	0
008	Fiber (%)	0581	3.3500	0.54000	3.4432	0.42723	0.19797	61	-0.22	008.08	0
008	Fiber (%)	2012	3.3550	0.05000	3.4432	0.42723	0.19797	61	-0.21	008.08	0
008	Fiber (%)	0309	3.3688	0.14080	3.4432	0.42723	0.19797	61	-0.17	008.02	0
008	Fiber (%)	0263	3.4015	0.14300	3.4432	0.42723	0.19797	61	-0.10	008.08	0
008	Fiber (%)	0726	3.4200	0.08000	3.4432	0.42723	0.19797	61	-0.05	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
008	Fiber (%)	0948	3.4350	0.07000	3.4432	0.42723	0.19797	61	-0.02	008.02	0
008	Fiber (%)	0504	3.4450	0.53000	3.4432	0.42723	0.19797	61	0.00	008.02	0
008	Fiber (%)	0026	3.4950	0.03000	3.4432	0.42723	0.19797	61	0.12	008.08	0
008	Fiber (%)	0646	3.5300	0.44000	3.4432	0.42723	0.19797	61	0.20	008.08	0
008	Fiber (%)	0208	3.5450	0.47000	3.4432	0.42723	0.19797	61	0.24	008.02	0
008	Fiber (%)	0345	3.5500	0.30000	3.4432	0.42723	0.19797	61	0.25	008.02	0
008	Fiber (%)	0889	3.5500	0.02000	3.4432	0.42723	0.19797	61	0.25	008.08	0
008	Fiber (%)	2129	3.5500	0.08000	3.4432	0.42723	0.19797	61	0.25	008.08	0
008	Fiber (%)	0693	3.5602	0.71170	3.4432	0.42723	0.19797	61	0.27	008.08	0
008	Fiber (%)	2146	3.5650	0.41000	3.4432	0.42723	0.19797	61	0.29	008.08	0
008	Fiber (%)	0918	3.6205	0.01200	3.4432	0.42723	0.19797	61	0.42	008.08	0
008	Fiber (%)	0045	3.6250	0.01000	3.4432	0.42723	0.19797	61	0.43	008.08	0
008	Fiber (%)	0675	3.6350	0.01000	3.4432	0.42723	0.19797	61	0.45	008.02	0
008	Fiber (%)	0037	3.6450	0.29000	3.4432	0.42723	0.19797	61	0.47	008.08	0
008	Fiber (%)	0148	3.6800	0.06000	3.4432	0.42723	0.19797	61	0.55	008.02	0
008	Fiber (%)	0001	3.6800	0.02000	3.4432	0.42723	0.19797	61	0.55	008.08	0
008	Fiber (%)	0689	3.7000	0.00000	3.4432	0.42723	0.19797	61	0.60	008.02	0
008	Fiber (%)	0358	3.7350	0.25000	3.4432	0.42723	0.19797	61	0.68	008.08	0
008	Fiber (%)	0904	3.7650	0.45000	3.4432	0.42723	0.19797	61	0.75	008.08	0
008	Fiber (%)	0187	3.7750	0.07000	3.4432	0.42723	0.19797	61	0.78	008.02	0
008	Fiber (%)	0148	3.8600	0.24000	3.4432	0.42723	0.19797	61	0.98	008.08	0
008	Fiber (%)	0968	3.8975	0.00100	3.4432	0.42723	0.19797	61	1.06	008.08	0
008	Fiber (%)	0357	3.9000	0.40000	3.4432	0.42723	0.19797	61	1.07	008.08	0
008	Fiber (%)	0278	3.9500	0.30000	3.4432	0.42723	0.19797	61	1.19	008.08	0
008	Fiber (%)	0510	3.9500	0.10000	3.4432	0.42723	0.19797	61	1.19	008.08	0
008	Fiber (%)	0164	4.0500	0.30000	3.4432	0.42723	0.19797	61	1.42	008.08	0
008	Fiber (%)	0609	4.1250	0.03000	3.4432	0.42723	0.19797	61	1.60	008.02	0
008	Fiber (%)	0083	4.6000	0.36000	3.4432	0.42723	0.19797	61	2.71	008.08	0
008	Fiber (%)	0265	5.2000	0.20000	3.4432	0.42723	0.19797	61	4.11	008.05	0
008	Fiber (%)	0592	11.045	0.23000	3.4432	0.42723	0.19797	61	17.79	008.08	0
008	Fiber (%)	0870	20.978	0.34810	3.4432	0.42723	0.19797	61	41.04	008.08	0
008	Fiber (%)	0610	48.500	1.0000	3.4432	0.42723	0.19797	61	105.46	008.99	2
009	Fiber (%)	0870	3.5427	0.10970	7.4558	1.0424	0.30170	56	-3.75	009.09	0
009	Fiber (%)	2004	5.8850	0.11000	7.4558	1.0424	0.30170	56	-1.51	009.09	0
009	Fiber (%)	0098	6.0050	0.03000	7.4558	1.0424	0.30170	56	-1.39	009.07	0
009	Fiber (%)	2129	6.0550	0.53000	7.4558	1.0424	0.30170	56	-1.34	009.09	0
009	Fiber (%)	0861	6.2600	0.12000	7.4558	1.0424	0.30170	56	-1.15	009.09	0
009	Fiber (%)	0581	6.3900	0.32000	7.4558	1.0424	0.30170	56	-1.02	009.09	0
009	Fiber (%)	0598	6.4550	0.41000	7.4558	1.0424	0.30170	56	-0.96	009.09	0
009	Fiber (%)	0619	6.5115	0.47700	7.4558	1.0424	0.30170	56	-0.91	009.09	0
009	Fiber (%)	0001	6.6550	0.15000	7.4558	1.0424	0.30170	56	-0.77	009.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
009	Fiber (%)	0353	6.6700	0.14000	7.4558	1.0424	0.30170	56	-0.75	009.07	0
009	Fiber (%)	0294	6.7500	0.10000	7.4558	1.0424	0.30170	56	-0.68	009.09	0
009	Fiber (%)	0358	6.7750	0.27000	7.4558	1.0424	0.30170	56	-0.65	009.09	0
009	Fiber (%)	0049	6.7950	0.25000	7.4558	1.0424	0.30170	56	-0.63	009.09	0
009	Fiber (%)	0956	6.8000	0.40000	7.4558	1.0424	0.30170	56	-0.63	009.09	0
009	Fiber (%)	0939	6.8150	0.23000	7.4558	1.0424	0.30170	56	-0.61	009.09	0
009	Fiber (%)	0354	6.8350	0.07000	7.4558	1.0424	0.30170	56	-0.60	009.09	0
009	Fiber (%)	0263	6.8415	0.05700	7.4558	1.0424	0.30170	56	-0.59	009.09	0
009	Fiber (%)	0413	6.8500	0.10000	7.4558	1.0424	0.30170	56	-0.58	009.09	0
009	Fiber (%)	0278	6.9000	0.20000	7.4558	1.0424	0.30170	56	-0.53	009.09	0
009	Fiber (%)	0357	6.9000	0.00000	7.4558	1.0424	0.30170	56	-0.53	009.09	0
009	Fiber (%)	0037	6.9200	0.10000	7.4558	1.0424	0.30170	56	-0.51	009.09	0
009	Fiber (%)	0148	6.9800	0.04000	7.4558	1.0424	0.30170	56	-0.46	009.09	0
009	Fiber (%)	0910	7.0000	0.20000	7.4558	1.0424	0.30170	56	-0.44	009.07	0
009	Fiber (%)	0066	7.0000	0.56000	7.4558	1.0424	0.30170	56	-0.44	009.09	0
009	Fiber (%)	0693	7.0554	0.27650	7.4558	1.0424	0.30170	56	-0.38	009.09	0
009	Fiber (%)	2022	7.1100	0.02000	7.4558	1.0424	0.30170	56	-0.33	009.09	0
009	Fiber (%)	0083	7.1600	0.44000	7.4558	1.0424	0.30170	56	-0.28	009.09	0
009	Fiber (%)	0345	7.2500	0.30000	7.4558	1.0424	0.30170	56	-0.20	009.07	0
009	Fiber (%)	0164	7.3000	0.00000	7.4558	1.0424	0.30170	56	-0.15	009.09	0
009	Fiber (%)	2146	7.3150	0.21000	7.4558	1.0424	0.30170	56	-0.14	009.09	0
009	Fiber (%)	0045	7.3600	0.30000	7.4558	1.0424	0.30170	56	-0.09	009.09	0
009	Fiber (%)	0918	7.4727	0.75260	7.4558	1.0424	0.30170	56	0.02	009.09	0
009	Fiber (%)	0187	7.5200	0.00000	7.4558	1.0424	0.30170	56	0.06	009.07	0
009	Fiber (%)	0889	7.5400	0.38000	7.4558	1.0424	0.30170	56	0.08	009.09	0
009	Fiber (%)	0904	7.6900	0.76000	7.4558	1.0424	0.30170	56	0.22	009.09	0
009	Fiber (%)	0510	7.7000	0.20000	7.4558	1.0424	0.30170	56	0.23	009.09	0
009	Fiber (%)	0675	7.7500	0.08000	7.4558	1.0424	0.30170	56	0.28	009.07	0
009	Fiber (%)	0676	7.7600	0.40000	7.4558	1.0424	0.30170	56	0.29	009.07	0
009	Fiber (%)	0265	7.8000	0.00000	7.4558	1.0424	0.30170	56	0.33	009.09	0
009	Fiber (%)	0366	7.9000	0.20000	7.4558	1.0424	0.30170	56	0.43	009.09	0
009	Fiber (%)	0226	7.9350	0.25000	7.4558	1.0424	0.30170	56	0.46	009.07	0
009	Fiber (%)	0590	8.3000	0.40000	7.4558	1.0424	0.30170	56	0.81	009.07	0
009	Fiber (%)	0407	8.3091	0.23500	7.4558	1.0424	0.30170	56	0.82	009.09	0
009	Fiber (%)	0190	8.4000	0.40000	7.4558	1.0424	0.30170	56	0.91	009.09	0
009	Fiber (%)	2012	8.4500	0.06000	7.4558	1.0424	0.30170	56	0.95	009.09	0
009	Fiber (%)	0848	8.5050	0.33000	7.4558	1.0424	0.30170	56	1.01	009.09	0
009	Fiber (%)	0689	8.5500	0.50000	7.4558	1.0424	0.30170	56	1.05	009.07	0
009	Fiber (%)	0609	8.6000	0.08000	7.4558	1.0424	0.30170	56	1.10	009.07	0
009	Fiber (%)	0504	8.8450	2.2300	7.4558	1.0424	0.30170	56	1.33	009.04	0
009	Fiber (%)	0309	8.8855	0.07120	7.4558	1.0424	0.30170	56	1.37	009.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
009	Fiber (%)	0726	9.0650	0.05000	7.4558	1.0424	0.30170	56	1.54	009.09	0
009	Fiber (%)	0968	9.7210	0.12600	7.4558	1.0424	0.30170	56	2.17	009.09	0
009	Fiber (%)	0653	9.8100	0.04000	7.4558	1.0424	0.30170	56	2.26	009.09	0
009	Fiber (%)	0208	10.055	1.4900	7.4558	1.0424	0.30170	56	2.49	009.07	0
009	Fiber (%)	0536	11.370	0.68000	7.4558	1.0424	0.30170	56	3.75	009.09	0
009	Fiber (%)	0948	12.720	0.66000	7.4558	1.0424	0.30170	56	5.05	009.09	0
009	Fiber (%)	0889	7.8900	3.2200	7.4558	1.0424	0.30170	56	0.42	009.99	1
009	Fiber (%)	0610	88.500	5.0000	7.4558	1.0424	0.30170	56	77.75	009.07	2
010	Moisture (%)	0546	8.2500	0.10000	9.4036	0.68163	0.12816	27	-1.69	010.99	0
010	Moisture (%)	0722	8.4693	0.05030	9.4036	0.68163	0.12816	27	-1.37	010.99	0
010	Moisture (%)	2161	8.8450	0.01000	9.4036	0.68163	0.12816	27	-0.82	010.99	0
010	Moisture (%)	2089	8.9000	0.20000	9.4036	0.68163	0.12816	27	-0.74	010.99	0
010	Moisture (%)	2145	8.9400	0.02000	9.4036	0.68163	0.12816	27	-0.68	010.99	0
010	Moisture (%)	0889	8.9650	0.01000	9.4036	0.68163	0.12816	27	-0.64	010.11	0
010	Moisture (%)	2129	8.9750	0.13000	9.4036	0.68163	0.12816	27	-0.63	010.99	0
010	Moisture (%)	2144	8.9750	0.07000	9.4036	0.68163	0.12816	27	-0.63	010.99	0
010	Moisture (%)	0917	9.0500	0.10000	9.4036	0.68163	0.12816	27	-0.52	010.99	0
010	Moisture (%)	2120	9.0950	0.11000	9.4036	0.68163	0.12816	27	-0.45	010.11	0
010	Moisture (%)	0884	9.1000	0.20000	9.4036	0.68163	0.12816	27	-0.45	010.99	0
010	Moisture (%)	0843	9.1000	0.44000	9.4036	0.68163	0.12816	27	-0.45	010.03	0
010	Moisture (%)	0948	9.1450	0.07000	9.4036	0.68163	0.12816	27	-0.38	010.99	0
010	Moisture (%)	0939	9.1750	0.11000	9.4036	0.68163	0.12816	27	-0.34	010.99	0
010	Moisture (%)	0208	9.1850	0.09000	9.4036	0.68163	0.12816	27	-0.32	010.03	0
010	Moisture (%)	2121	9.2250	0.09000	9.4036	0.68163	0.12816	27	-0.26	010.11	0
010	Moisture (%)	0164	9.4250	0.23000	9.4036	0.68163	0.12816	27	0.03	010.03	0
010	Moisture (%)	0652	9.6500	0.10000	9.4036	0.68163	0.12816	27	0.36	010.99	0
010	Moisture (%)	0921	9.7800	0.52000	9.4036	0.68163	0.12816	27	0.55	010.99	0
010	Moisture (%)	2004	9.7800	0.02000	9.4036	0.68163	0.12816	27	0.55	010.99	0
010	Moisture (%)	2105	9.9450	0.13000	9.4036	0.68163	0.12816	27	0.79	010.11	0
010	Moisture (%)	0190	10.155	0.11000	9.4036	0.68163	0.12816	27	1.10	010.99	0
010	Moisture (%)	0405	10.155	0.01000	9.4036	0.68163	0.12816	27	1.10	010.99	0
010	Moisture (%)	0726	10.235	0.03000	9.4036	0.68163	0.12816	27	1.22	010.99	0
010	Moisture (%)	2127	10.395	0.09000	9.4036	0.68163	0.12816	27	1.45	010.99	0
010	Moisture (%)	0852	10.690	0.02000	9.4036	0.68163	0.12816	27	1.89	010.11	0
010	Moisture (%)	0955	11.200	0.40000	9.4036	0.68163	0.12816	27	2.64	010.99	0
010	Moisture (%)	0692	9.1500	1.5000	9.4036	0.68163	0.12816	27	-0.37	010.99	1
011	Loss on Drying (%)	0870	6.7980	0.30150	10.748	0.64025	0.12895	74	-6.17	011.01	0
011	Loss on Drying (%)	0345	8.7500	0.10000	10.748	0.64025	0.12895	74	-3.12	011.01	0
011	Loss on Drying (%)	0874	9.4050	0.01000	10.748	0.64025	0.12895	74	-2.10	011.01	0
011	Loss on Drying (%)	0563	9.6345	0.02950	10.748	0.64025	0.12895	74	-1.74	011.01	0
011	Loss on Drying (%)	0848	9.6450	0.05000	10.748	0.64025	0.12895	74	-1.72	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
011	Loss on Drying (%)	0574	9.6850	0.03000	10.748	0.64025	0.12895	74	-1.66	011.01	0
011	Loss on Drying (%)	0536	9.8500	0.28000	10.748	0.64025	0.12895	74	-1.40	011.01	0
011	Loss on Drying (%)	0539	9.8550	0.31000	10.748	0.64025	0.12895	74	-1.39	011.01	0
011	Loss on Drying (%)	0541	9.8600	0.10000	10.748	0.64025	0.12895	74	-1.39	011.99	0
011	Loss on Drying (%)	0208	9.9800	0.04000	10.748	0.64025	0.12895	74	-1.20	011.01	0
011	Loss on Drying (%)	0722	10.024	0.12690	10.748	0.64025	0.12895	74	-1.13	011.01	0
011	Loss on Drying (%)	0598	10.195	0.41000	10.748	0.64025	0.12895	74	-0.86	011.01	0
011	Loss on Drying (%)	0942	10.210	0.10000	10.748	0.64025	0.12895	74	-0.84	011.02	0
011	Loss on Drying (%)	0175	10.250	0.30000	10.748	0.64025	0.12895	74	-0.78	011.01	0
011	Loss on Drying (%)	0510	10.250	0.10000	10.748	0.64025	0.12895	74	-0.78	011.01	0
011	Loss on Drying (%)	0674	10.330	0.00000	10.748	0.64025	0.12895	74	-0.65	011.01	0
011	Loss on Drying (%)	0953	10.335	0.01000	10.748	0.64025	0.12895	74	-0.65	011.01	0
011	Loss on Drying (%)	2006	10.355	0.07000	10.748	0.64025	0.12895	74	-0.61	011.01	0
011	Loss on Drying (%)	0682	10.360	0.00000	10.748	0.64025	0.12895	74	-0.61	011.01	0
011	Loss on Drying (%)	0646	10.415	0.15000	10.748	0.64025	0.12895	74	-0.52	011.01	0
011	Loss on Drying (%)	0622	10.434	0.00740	10.748	0.64025	0.12895	74	-0.49	011.01	0
011	Loss on Drying (%)	0226	10.440	0.20000	10.748	0.64025	0.12895	74	-0.48	011.01	0
011	Loss on Drying (%)	0653	10.445	0.07000	10.748	0.64025	0.12895	74	-0.47	011.01	0
011	Loss on Drying (%)	0881	10.480	0.07800	10.748	0.64025	0.12895	74	-0.42	011.01	0
011	Loss on Drying (%)	0859	10.490	0.13770	10.748	0.64025	0.12895	74	-0.40	011.01	0
011	Loss on Drying (%)	2075	10.515	0.09000	10.748	0.64025	0.12895	74	-0.36	011.01	0
011	Loss on Drying (%)	0675	10.520	0.04000	10.748	0.64025	0.12895	74	-0.36	011.01	0
011	Loss on Drying (%)	0100	10.555	0.19000	10.748	0.64025	0.12895	74	-0.30	011.01	0
011	Loss on Drying (%)	2076	10.560	0.08000	10.748	0.64025	0.12895	74	-0.29	011.99	0
011	Loss on Drying (%)	2097	10.581	0.00940	10.748	0.64025	0.12895	74	-0.26	011.01	0
011	Loss on Drying (%)	0194	10.635	0.03000	10.748	0.64025	0.12895	74	-0.18	011.01	0
011	Loss on Drying (%)	0294	10.650	0.10000	10.748	0.64025	0.12895	74	-0.15	011.01	0
011	Loss on Drying (%)	0852	10.650	0.30000	10.748	0.64025	0.12895	74	-0.15	011.99	0
011	Loss on Drying (%)	0354	10.675	0.01000	10.748	0.64025	0.12895	74	-0.11	011.01	0
011	Loss on Drying (%)	0026	10.695	0.39000	10.748	0.64025	0.12895	74	-0.08	011.01	0
011	Loss on Drying (%)	0033	10.700	0.00000	10.748	0.64025	0.12895	74	-0.08	011.01	0
011	Loss on Drying (%)	0047	10.700	0.00000	10.748	0.64025	0.12895	74	-0.08	011.01	0
011	Loss on Drying (%)	2073	10.715	0.07000	10.748	0.64025	0.12895	74	-0.05	011.01	0
011	Loss on Drying (%)	0425	10.715	0.05000	10.748	0.64025	0.12895	74	-0.05	011.02	0
011	Loss on Drying (%)	0298	10.740	0.02000	10.748	0.64025	0.12895	74	-0.01	011.01	0
011	Loss on Drying (%)	0520	10.750	0.30000	10.748	0.64025	0.12895	74	0.00	011.01	0
011	Loss on Drying (%)	0596	10.765	0.01000	10.748	0.64025	0.12895	74	0.03	011.01	0
011	Loss on Drying (%)	0202	10.828	0.14000	10.748	0.64025	0.12895	74	0.12	011.01	0
011	Loss on Drying (%)	0723	10.840	0.00000	10.748	0.64025	0.12895	74	0.14	011.01	0
011	Loss on Drying (%)	0553	10.845	0.37000	10.748	0.64025	0.12895	74	0.15	011.01	0
011	Loss on Drying (%)	0843	10.935	0.15000	10.748	0.64025	0.12895	74	0.29	011.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
011	Loss on Drying (%)	0265	10.950	0.30000	10.748	0.64025	0.12895	74	0.32	011.01	0
011	Loss on Drying (%)	0407	10.979	0.00010	10.748	0.64025	0.12895	74	0.36	011.01	0
011	Loss on Drying (%)	0233	11.005	0.01000	10.748	0.64025	0.12895	74	0.40	011.01	0
011	Loss on Drying (%)	0066	11.025	0.11000	10.748	0.64025	0.12895	74	0.43	011.01	0
011	Loss on Drying (%)	0263	11.050	0.10000	10.748	0.64025	0.12895	74	0.47	011.01	0
011	Loss on Drying (%)	0968	11.095	0.01700	10.748	0.64025	0.12895	74	0.54	011.01	0
011	Loss on Drying (%)	0144	11.110	0.22000	10.748	0.64025	0.12895	74	0.57	011.01	0
011	Loss on Drying (%)	0148	11.125	0.15000	10.748	0.64025	0.12895	74	0.59	011.01	0
011	Loss on Drying (%)	2031	11.133	0.08500	10.748	0.64025	0.12895	74	0.60	011.01	0
011	Loss on Drying (%)	0205	11.165	0.13000	10.748	0.64025	0.12895	74	0.65	011.01	0
011	Loss on Drying (%)	0229	11.180	0.02000	10.748	0.64025	0.12895	74	0.67	011.01	0
011	Loss on Drying (%)	0685	11.235	0.09000	10.748	0.64025	0.12895	74	0.76	011.01	0
011	Loss on Drying (%)	0643	11.250	0.10000	10.748	0.64025	0.12895	74	0.78	011.01	0
011	Loss on Drying (%)	0541	11.300	0.40000	10.748	0.64025	0.12895	74	0.86	011.01	0
011	Loss on Drying (%)	0164	11.320	0.12000	10.748	0.64025	0.12895	74	0.89	011.01	0
011	Loss on Drying (%)	0615	11.345	0.39000	10.748	0.64025	0.12895	74	0.93	011.01	0
011	Loss on Drying (%)	0098	11.420	0.34000	10.748	0.64025	0.12895	74	1.05	011.01	0
011	Loss on Drying (%)	0650	11.435	0.29000	10.748	0.64025	0.12895	74	1.07	011.01	0
011	Loss on Drying (%)	0552	11.455	0.09000	10.748	0.64025	0.12895	74	1.10	011.01	0
011	Loss on Drying (%)	0861	11.495	0.23000	10.748	0.64025	0.12895	74	1.17	011.01	0
011	Loss on Drying (%)	0511	11.560	0.12000	10.748	0.64025	0.12895	74	1.27	011.01	0
011	Loss on Drying (%)	0242	11.620	0.02000	10.748	0.64025	0.12895	74	1.36	011.01	0
011	Loss on Drying (%)	0358	11.710	0.02000	10.748	0.64025	0.12895	74	1.50	011.01	0
011	Loss on Drying (%)	0123	11.850	0.10000	10.748	0.64025	0.12895	74	1.72	011.01	0
011	Loss on Drying (%)	0589	11.880	0.20000	10.748	0.64025	0.12895	74	1.77	011.01	0
011	Loss on Drying (%)	2022	12.020	0.00000	10.748	0.64025	0.12895	74	1.99	011.01	0
011	Loss on Drying (%)	0004	12.735	0.11000	10.748	0.64025	0.12895	74	3.10	011.01	0
011	Loss on Drying (%)	0309	13.410	0.42000	10.748	0.64025	0.12895	74	4.16	011.01	0
011	Loss on Drying (%)	0857	10.050	0.70000	10.748	0.64025	0.12895	74	-1.09	011.99	1
011	Loss on Drying (%)	0108	10.135	0.93000	10.748	0.64025	0.12895	74	-0.96	011.01	1
012	Starch (%)	0870	10.375	0.02270	27.352	2.1990	0.46927	31	-7.72	012.01	0
012	Starch (%)	0918	19.720	0.87200	27.352	2.1990	0.46927	31	-3.47	012.01	0
012	Starch (%)	0510	23.150	0.70000	27.352	2.1990	0.46927	31	-1.91	012.04	0
012	Starch (%)	0889	23.280	0.06000	27.352	2.1990	0.46927	31	-1.85	012.11	0
012	Starch (%)	0265	23.550	0.50000	27.352	2.1990	0.46927	31	-1.73	012.01	0
012	Starch (%)	0852	24.560	0.08000	27.352	2.1990	0.46927	31	-1.27	012.11	0
012	Starch (%)	0676	25.535	1.5900	27.352	2.1990	0.46927	31	-0.83	012.01	0
012	Starch (%)	0353	26.845	0.43000	27.352	2.1990	0.46927	31	-0.23	012.04	0
012	Starch (%)	0407	26.910	0.74000	27.352	2.1990	0.46927	31	-0.20	012.03	0
012	Starch (%)	2004	27.050	0.70000	27.352	2.1990	0.46927	31	-0.14	012.01	0
012	Starch (%)	0164	27.300	1.4000	27.352	2.1990	0.46927	31	-0.02	012.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
012	Starch (%)	0689	27.350	0.10000	27.352	2.1990	0.46927	31	0.00	012.00	0
012	Starch (%)	0098	27.350	0.90000	27.352	2.1990	0.46927	31	0.00	012.03	0
012	Starch (%)	0278	27.400	0.40000	27.352	2.1990	0.46927	31	0.02	012.04	0
012	Starch (%)	0609	27.430	0.00000	27.352	2.1990	0.46927	31	0.04	012.00	0
012	Starch (%)	0045	27.500	0.60000	27.352	2.1990	0.46927	31	0.07	012.01	0
012	Starch (%)	0148	27.500	0.36000	27.352	2.1990	0.46927	31	0.07	012.03	0
012	Starch (%)	0956	27.650	0.30000	27.352	2.1990	0.46927	31	0.14	012.01	0
012	Starch (%)	0164	27.750	0.70000	27.352	2.1990	0.46927	31	0.18	012.01	0
012	Starch (%)	0693	27.966	1.1026	27.352	2.1990	0.46927	31	0.28	012.01	0
012	Starch (%)	0910	28.150	0.10000	27.352	2.1990	0.46927	31	0.36	012.00	0
012	Starch (%)	0619	28.200	0.00000	27.352	2.1990	0.46927	31	0.39	012.00	0
012	Starch (%)	0889	28.610	0.14000	27.352	2.1990	0.46927	31	0.57	012.03	0
012	Starch (%)	0939	28.720	0.38000	27.352	2.1990	0.46927	31	0.62	012.00	0
012	Starch (%)	0354	28.905	0.01000	27.352	2.1990	0.46927	31	0.71	012.00	0
012	Starch (%)	0208	29.000	0.80000	27.352	2.1990	0.46927	31	0.75	012.04	0
012	Starch (%)	0948	29.105	0.55000	27.352	2.1990	0.46927	31	0.80	012.04	0
012	Starch (%)	0723	29.901	0.00000	27.352	2.1990	0.46927	31	1.16	012.00	0
012	Starch (%)	0683	30.065	0.53000	27.352	2.1990	0.46927	31	1.23	012.00	0
012	Starch (%)	2006	30.240	0.26000	27.352	2.1990	0.46927	31	1.31	012.00	0
012	Starch (%)	0552	30.760	0.22000	27.352	2.1990	0.46927	31	1.55	012.00	0
012	Starch (%)	0610	284.50	1.0000	27.352	2.1990	0.46927	31	116.94	012.00	2
013	Fat (%)	0618	4.5705	0.01330	8.1319	0.96398	0.24750	52	-3.69	013.00	0
013	Fat (%)	2149	6.4900	0.08000	8.1319	0.96398	0.24750	52	-1.70	013.00	0
013	Fat (%)	2146	6.5150	0.11000	8.1319	0.96398	0.24750	52	-1.68	013.13	0
013	Fat (%)	0504	6.7650	0.41000	8.1319	0.96398	0.24750	52	-1.42	013.00	0
013	Fat (%)	0845	6.7750	0.95000	8.1319	0.96398	0.24750	52	-1.41	013.10	0
013	Fat (%)	0083	6.9650	0.05000	8.1319	0.96398	0.24750	52	-1.21	013.00	0
013	Fat (%)	0036	7.1668	0.16290	8.1319	0.96398	0.24750	52	-1.00	013.10	0
013	Fat (%)	2073	7.1950	0.01000	8.1319	0.96398	0.24750	52	-0.97	013.99	0
013	Fat (%)	0955	7.2050	0.07000	8.1319	0.96398	0.24750	52	-0.96	013.13	0
013	Fat (%)	0968	7.2435	0.06300	8.1319	0.96398	0.24750	52	-0.92	013.13	0
013	Fat (%)	0644	7.2900	0.30000	8.1319	0.96398	0.24750	52	-0.87	013.00	0
013	Fat (%)	0407	7.3945	0.29040	8.1319	0.96398	0.24750	52	-0.76	013.13	0
013	Fat (%)	0689	7.5000	0.00000	8.1319	0.96398	0.24750	52	-0.66	013.00	0
013	Fat (%)	0618	7.5403	0.01930	8.1319	0.96398	0.24750	52	-0.61	013.08	0
013	Fat (%)	0019	7.5700	0.22000	8.1319	0.96398	0.24750	52	-0.58	013.02	0
013	Fat (%)	0910	7.6750	0.19000	8.1319	0.96398	0.24750	52	-0.47	013.00	0
013	Fat (%)	0019	7.6950	0.53000	8.1319	0.96398	0.24750	52	-0.45	013.13	0
013	Fat (%)	0541	7.7250	0.33000	8.1319	0.96398	0.24750	52	-0.42	013.00	0
013	Fat (%)	0948	7.7450	0.01000	8.1319	0.96398	0.24750	52	-0.40	013.00	0
013	Fat (%)	0675	7.8250	0.21000	8.1319	0.96398	0.24750	52	-0.32	013.02	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
013	Fat (%)	0652	7.8500	0.10000	8.1319	0.96398	0.24750	52	-0.29	013.00	0
013	Fat (%)	0148	7.8850	0.01000	8.1319	0.96398	0.24750	52	-0.26	013.02	0
013	Fat (%)	0309	7.9191	0.06290	8.1319	0.96398	0.24750	52	-0.22	013.00	0
013	Fat (%)	0229	7.9600	0.02000	8.1319	0.96398	0.24750	52	-0.18	013.00	0
013	Fat (%)	0553	7.9600	1.3600	8.1319	0.96398	0.24750	52	-0.18	013.02	0
013	Fat (%)	2006	7.9800	0.02000	8.1319	0.96398	0.24750	52	-0.16	013.10	0
013	Fat (%)	0884	8.0500	0.10000	8.1319	0.96398	0.24750	52	-0.08	013.00	0
013	Fat (%)	2004	8.2500	0.10000	8.1319	0.96398	0.24750	52	0.12	013.00	0
013	Fat (%)	0208	8.2650	0.25000	8.1319	0.96398	0.24750	52	0.14	013.02	0
013	Fat (%)	0139	8.3400	0.12000	8.1319	0.96398	0.24750	52	0.22	013.00	0
013	Fat (%)	0003	8.3650	0.15000	8.1319	0.96398	0.24750	52	0.24	013.13	0
013	Fat (%)	0164	8.3950	0.13000	8.1319	0.96398	0.24750	52	0.27	013.02	0
013	Fat (%)	0265	8.4500	0.30000	8.1319	0.96398	0.24750	52	0.33	013.13	0
013	Fat (%)	0650	8.5400	0.64000	8.1319	0.96398	0.24750	52	0.42	013.02	0
013	Fat (%)	0353	8.5800	0.90000	8.1319	0.96398	0.24750	52	0.46	013.10	0
013	Fat (%)	0354	8.6100	0.28000	8.1319	0.96398	0.24750	52	0.50	013.02	0
013	Fat (%)	0843	8.6450	1.2300	8.1319	0.96398	0.24750	52	0.53	013.13	0
013	Fat (%)	0676	8.7350	0.13000	8.1319	0.96398	0.24750	52	0.63	013.02	0
013	Fat (%)	0861	8.7750	0.21000	8.1319	0.96398	0.24750	52	0.67	013.02	0
013	Fat (%)	0615	8.8000	0.10000	8.1319	0.96398	0.24750	52	0.69	013.00	0
013	Fat (%)	2150	8.9000	0.24000	8.1319	0.96398	0.24750	52	0.80	013.02	0
013	Fat (%)	0874	8.9000	0.32000	8.1319	0.96398	0.24750	52	0.80	013.02	0
013	Fat (%)	0643	8.9500	0.04000	8.1319	0.96398	0.24750	52	0.85	013.02	0
013	Fat (%)	0202	8.9590	0.03200	8.1319	0.96398	0.24750	52	0.86	013.00	0
013	Fat (%)	0100	9.1450	0.13000	8.1319	0.96398	0.24750	52	1.05	013.02	0
013	Fat (%)	0682	9.3000	0.00000	8.1319	0.96398	0.24750	52	1.21	013.02	0
013	Fat (%)	0695	9.3160	0.36800	8.1319	0.96398	0.24750	52	1.23	013.00	0
013	Fat (%)	2076	9.3885	0.42500	8.1319	0.96398	0.24750	52	1.30	013.00	0
013	Fat (%)	0581	9.6200	0.26000	8.1319	0.96398	0.24750	52	1.54	013.13	0
013	Fat (%)	2161	9.9000	0.00000	8.1319	0.96398	0.24750	52	1.83	013.00	0
013	Fat (%)	0904	10.245	0.31000	8.1319	0.96398	0.24750	52	2.19	013.13	0
013	Fat (%)	0870	27.522	0.51300	8.1319	0.96398	0.24750	52	20.11	013.02	0
013	Fat (%)	0610	73.825	1.8500	8.1319	0.96398	0.24750	52	68.15	013.10	2
015	Aluminum (mg / kg (ppm))	0186	134.00	10.000	214.23	43.090	10.713	10	-1.86	015.52	0
015	Aluminum (mg / kg (ppm))	0918	177.80	0.05820	214.23	43.090	10.713	10	-0.85	015.43	0
015	Aluminum (mg / kg (ppm))	0169	180.50	1.0000	214.23	43.090	10.713	10	-0.78	015.43	0
015	Aluminum (mg / kg (ppm))	0520	209.50	31.000	214.23	43.090	10.713	10	-0.11	015.41	0
015	Aluminum (mg / kg (ppm))	0510	217.50	3.0000	214.23	43.090	10.713	10	0.08	015.43	0
015	Aluminum (mg / kg (ppm))	0049	218.88	25.370	214.23	43.090	10.713	10	0.11	015.41	0
015	Aluminum (mg / kg (ppm))	0560	224.65	1.7000	214.23	43.090	10.713	10	0.24	015.42	0
015	Aluminum (mg / kg (ppm))	0353	228.00	14.000	214.23	43.090	10.713	10	0.32	015.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
015	Aluminum (mg / kg (ppm))	0345	257.00	10.000	214.23	43.090	10.713	10	0.99	015.43	0
015	Aluminum (mg / kg (ppm))	0164	287.50	11.000	214.23	43.090	10.713	10	1.70	015.41	0
017	Boron (mg / kg (ppm))	0226	10.400	0.48000	11.696	1.0244	0.62734	13	-1.27	017.41	0
017	Boron (mg / kg (ppm))	0345	10.450	0.50000	11.696	1.0244	0.62734	13	-1.22	017.43	0
017	Boron (mg / kg (ppm))	2053	10.990	0.50000	11.696	1.0244	0.62734	13	-0.69	017.42	0
017	Boron (mg / kg (ppm))	0358	11.240	0.34000	11.696	1.0244	0.62734	13	-0.45	017.41	0
017	Boron (mg / kg (ppm))	0045	11.300	0.80000	11.696	1.0244	0.62734	13	-0.39	017.42	0
017	Boron (mg / kg (ppm))	0560	11.365	0.59000	11.696	1.0244	0.62734	13	-0.32	017.42	0
017	Boron (mg / kg (ppm))	0693	11.379	0.35540	11.696	1.0244	0.62734	13	-0.31	017.42	0
017	Boron (mg / kg (ppm))	0918	11.825	0.05000	11.696	1.0244	0.62734	13	0.13	017.43	0
017	Boron (mg / kg (ppm))	0510	12.000	0.00000	11.696	1.0244	0.62734	13	0.30	017.43	0
017	Boron (mg / kg (ppm))	0049	12.230	1.7600	11.696	1.0244	0.62734	13	0.52	017.41	0
017	Boron (mg / kg (ppm))	0353	12.500	1.0000	11.696	1.0244	0.62734	13	0.78	017.43	0
017	Boron (mg / kg (ppm))	0229	13.140	1.7400	11.696	1.0244	0.62734	13	1.41	017.41	0
017	Boron (mg / kg (ppm))	0294	14.520	0.04000	11.696	1.0244	0.62734	13	2.76	017.42	0
019	Calcium (%)	2129	0.97200	0.03000	1.1765	0.06938	0.02682	137	-2.95	019.42	0
019	Calcium (%)	0511	0.99000	0.12000	1.1765	0.06938	0.02682	137	-2.69	019.41	0
019	Calcium (%)	0852	1.0000	0.00000	1.1765	0.06938	0.02682	137	-2.54	019.08	0
019	Calcium (%)	0889	1.0385	0.02300	1.1765	0.06938	0.02682	137	-1.99	019.99	0
019	Calcium (%)	0144	1.0450	0.01000	1.1765	0.06938	0.02682	137	-1.89	019.41	0
019	Calcium (%)	0510	1.0450	0.01000	1.1765	0.06938	0.02682	137	-1.89	019.43	0
019	Calcium (%)	0038	1.0550	0.03000	1.1765	0.06938	0.02682	137	-1.75	019.43	0
019	Calcium (%)	0939	1.0600	0.02000	1.1765	0.06938	0.02682	137	-1.68	019.43	0
019	Calcium (%)	2006	1.0690	0.04600	1.1765	0.06938	0.02682	137	-1.55	019.09	0
019	Calcium (%)	0536	1.0800	0.10000	1.1765	0.06938	0.02682	137	-1.39	019.31	0
019	Calcium (%)	0366	1.0800	0.08000	1.1765	0.06938	0.02682	137	-1.39	019.42	0
019	Calcium (%)	0870	1.0820	0.04000	1.1765	0.06938	0.02682	137	-1.36	019.42	0
019	Calcium (%)	0563	1.0877	0.01260	1.1765	0.06938	0.02682	137	-1.28	019.31	0
019	Calcium (%)	0038	1.0938	0.04650	1.1765	0.06938	0.02682	137	-1.19	019.31	0
019	Calcium (%)	0036	1.0952	0.00220	1.1765	0.06938	0.02682	137	-1.17	019.43	0
019	Calcium (%)	0154	1.0984	0.06540	1.1765	0.06938	0.02682	137	-1.13	019.52	0
019	Calcium (%)	0003	1.1000	0.08000	1.1765	0.06938	0.02682	137	-1.10	019.41	0
019	Calcium (%)	0629	1.1000	0.00000	1.1765	0.06938	0.02682	137	-1.10	019.43	0
019	Calcium (%)	0675	1.1000	0.04000	1.1765	0.06938	0.02682	137	-1.10	019.43	0
019	Calcium (%)	2109	1.1010	0.00600	1.1765	0.06938	0.02682	137	-1.09	019.00	0
019	Calcium (%)	0895	1.1050	0.01000	1.1765	0.06938	0.02682	137	-1.03	019.00	0
019	Calcium (%)	0205	1.1100	0.06000	1.1765	0.06938	0.02682	137	-0.96	019.42	0
019	Calcium (%)	0553	1.1150	0.01000	1.1765	0.06938	0.02682	137	-0.89	019.53	0
019	Calcium (%)	0622	1.1174	0.01540	1.1765	0.06938	0.02682	137	-0.85	019.00	0
019	Calcium (%)	0300	1.1200	0.02000	1.1765	0.06938	0.02682	137	-0.81	019.33	0
019	Calcium (%)	0019	1.1200	0.00000	1.1765	0.06938	0.02682	137	-0.81	019.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
019	Calcium (%)	2145	1.1200	0.00000	1.1765	0.06938	0.02682	137	-0.81	019.41	0
019	Calcium (%)	2053	1.1200	0.02000	1.1765	0.06938	0.02682	137	-0.81	019.42	0
019	Calcium (%)	2097	1.1230	0.00610	1.1765	0.06938	0.02682	137	-0.77	019.31	0
019	Calcium (%)	0874	1.1250	0.03000	1.1765	0.06938	0.02682	137	-0.74	019.31	0
019	Calcium (%)	0043	1.1250	0.03000	1.1765	0.06938	0.02682	137	-0.74	019.43	0
019	Calcium (%)	0968	1.1255	0.00100	1.1765	0.06938	0.02682	137	-0.73	019.43	0
019	Calcium (%)	0940	1.1300	0.00000	1.1765	0.06938	0.02682	137	-0.67	019.08	0
019	Calcium (%)	0233	1.1300	0.00000	1.1765	0.06938	0.02682	137	-0.67	019.31	0
019	Calcium (%)	0948	1.1315	0.00300	1.1765	0.06938	0.02682	137	-0.65	019.31	0
019	Calcium (%)	0098	1.1350	0.01000	1.1765	0.06938	0.02682	137	-0.60	019.41	0
019	Calcium (%)	0693	1.1356	0.05580	1.1765	0.06938	0.02682	137	-0.59	019.42	0
019	Calcium (%)	2062	1.1363	0.02990	1.1765	0.06938	0.02682	137	-0.58	019.00	0
019	Calcium (%)	0849	1.1390	0.01800	1.1765	0.06938	0.02682	137	-0.54	019.08	0
019	Calcium (%)	2022	1.1400	0.00000	1.1765	0.06938	0.02682	137	-0.53	019.31	0
019	Calcium (%)	0910	1.1400	0.00000	1.1765	0.06938	0.02682	137	-0.53	019.41	0
019	Calcium (%)	2012	1.1400	0.02000	1.1765	0.06938	0.02682	137	-0.53	019.41	0
019	Calcium (%)	0083	1.1400	0.02000	1.1765	0.06938	0.02682	137	-0.53	019.43	0
019	Calcium (%)	2004	1.1400	0.00000	1.1765	0.06938	0.02682	137	-0.53	019.44	0
019	Calcium (%)	0164	1.1450	0.01000	1.1765	0.06938	0.02682	137	-0.45	019.41	0
019	Calcium (%)	0035	1.1450	0.01000	1.1765	0.06938	0.02682	137	-0.45	019.42	0
019	Calcium (%)	0229	1.1470	0.02000	1.1765	0.06938	0.02682	137	-0.42	019.41	0
019	Calcium (%)	0560	1.1470	0.00040	1.1765	0.06938	0.02682	137	-0.42	019.42	0
019	Calcium (%)	0674	1.1500	0.00000	1.1765	0.06938	0.02682	137	-0.38	019.31	0
019	Calcium (%)	0687	1.1500	0.10000	1.1765	0.06938	0.02682	137	-0.38	019.31	0
019	Calcium (%)	0148	1.1500	0.02000	1.1765	0.06938	0.02682	137	-0.38	019.41	0
019	Calcium (%)	0682	1.1500	0.00000	1.1765	0.06938	0.02682	137	-0.38	019.43	0
019	Calcium (%)	0194	1.1550	0.01000	1.1765	0.06938	0.02682	137	-0.31	019.00	0
019	Calcium (%)	2161	1.1550	0.01000	1.1765	0.06938	0.02682	137	-0.31	019.31	0
019	Calcium (%)	0139	1.1550	0.01000	1.1765	0.06938	0.02682	137	-0.31	019.41	0
019	Calcium (%)	0695	1.1595	0.05900	1.1765	0.06938	0.02682	137	-0.24	019.41	0
019	Calcium (%)	0169	1.1600	0.00000	1.1765	0.06938	0.02682	137	-0.24	019.32	0
019	Calcium (%)	0018	1.1600	0.04000	1.1765	0.06938	0.02682	137	-0.24	019.41	0
019	Calcium (%)	0186	1.1600	0.02000	1.1765	0.06938	0.02682	137	-0.24	019.42	0
019	Calcium (%)	0955	1.1600	0.00000	1.1765	0.06938	0.02682	137	-0.24	019.44	0
019	Calcium (%)	0598	1.1630	0.02600	1.1765	0.06938	0.02682	137	-0.19	019.41	0
019	Calcium (%)	0009	1.1644	0.00350	1.1765	0.06938	0.02682	137	-0.17	019.42	0
019	Calcium (%)	0520	1.1650	0.13000	1.1765	0.06938	0.02682	137	-0.17	019.41	0
019	Calcium (%)	0263	1.1652	0.00250	1.1765	0.06938	0.02682	137	-0.16	019.42	0
019	Calcium (%)	0208	1.1665	0.00700	1.1765	0.06938	0.02682	137	-0.14	019.31	0
019	Calcium (%)	0298	1.1700	0.02000	1.1765	0.06938	0.02682	137	-0.09	019.41	0
019	Calcium (%)	0278	1.1700	0.04000	1.1765	0.06938	0.02682	137	-0.09	019.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0242	1.1700	0.02000	1.1765	0.06938	0.02682	137	-0.09	019.99	0
019	Calcium (%)	0123	1.1750	0.05000	1.1765	0.06938	0.02682	137	-0.02	019.41	0
019	Calcium (%)	0045	1.1750	0.03000	1.1765	0.06938	0.02682	137	-0.02	019.42	0
019	Calcium (%)	0186	1.1750	0.01000	1.1765	0.06938	0.02682	137	-0.02	019.52	0
019	Calcium (%)	0723	1.1791	0.00000	1.1765	0.06938	0.02682	137	0.04	019.31	0
019	Calcium (%)	0881	1.1795	0.02700	1.1765	0.06938	0.02682	137	0.04	019.00	0
019	Calcium (%)	0861	1.1800	0.04000	1.1765	0.06938	0.02682	137	0.05	019.43	0
019	Calcium (%)	0014	1.1850	0.05000	1.1765	0.06938	0.02682	137	0.12	019.31	0
019	Calcium (%)	0074	1.1850	0.03000	1.1765	0.06938	0.02682	137	0.12	019.41	0
019	Calcium (%)	0265	1.1850	0.07000	1.1765	0.06938	0.02682	137	0.12	019.42	0
019	Calcium (%)	2144	1.1850	0.01000	1.1765	0.06938	0.02682	137	0.12	019.99	0
019	Calcium (%)	0208	1.1855	0.06100	1.1765	0.06938	0.02682	137	0.13	019.41	0
019	Calcium (%)	0202	1.1885	0.00900	1.1765	0.06938	0.02682	137	0.17	019.43	0
019	Calcium (%)	0552	1.1900	0.00000	1.1765	0.06938	0.02682	137	0.20	019.00	0
019	Calcium (%)	0354	1.1900	0.00000	1.1765	0.06938	0.02682	137	0.20	019.31	0
019	Calcium (%)	0529	1.1900	0.02000	1.1765	0.06938	0.02682	137	0.20	019.31	0
019	Calcium (%)	0043	1.1938	0.01250	1.1765	0.06938	0.02682	137	0.25	019.00	0
019	Calcium (%)	0037	1.1950	0.13000	1.1765	0.06938	0.02682	137	0.27	019.42	0
019	Calcium (%)	0033	1.1950	0.13000	1.1765	0.06938	0.02682	137	0.27	019.43	0
019	Calcium (%)	0964	1.1967	0.00160	1.1765	0.06938	0.02682	137	0.29	019.43	0
019	Calcium (%)	0294	1.2000	0.00000	1.1765	0.06938	0.02682	137	0.34	019.42	0
019	Calcium (%)	0098	1.2000	0.00000	1.1765	0.06938	0.02682	137	0.34	019.43	0
019	Calcium (%)	0590	1.2000	0.02000	1.1765	0.06938	0.02682	137	0.34	019.99	0
019	Calcium (%)	0918	1.2035	0.04100	1.1765	0.06938	0.02682	137	0.39	019.43	0
019	Calcium (%)	0884	1.2050	0.01000	1.1765	0.06938	0.02682	137	0.41	019.31	0
019	Calcium (%)	0609	1.2050	0.01000	1.1765	0.06938	0.02682	137	0.41	019.32	0
019	Calcium (%)	0187	1.2050	0.01000	1.1765	0.06938	0.02682	137	0.41	019.42	0
019	Calcium (%)	0683	1.2100	0.04000	1.1765	0.06938	0.02682	137	0.48	019.00	0
019	Calcium (%)	0897	1.2100	0.00000	1.1765	0.06938	0.02682	137	0.48	019.00	0
019	Calcium (%)	0848	1.2100	0.00000	1.1765	0.06938	0.02682	137	0.48	019.41	0
019	Calcium (%)	0100	1.2100	0.02000	1.1765	0.06938	0.02682	137	0.48	019.99	0
019	Calcium (%)	0036	1.2101	0.00270	1.1765	0.06938	0.02682	137	0.48	019.03	0
019	Calcium (%)	0504	1.2105	0.00300	1.1765	0.06938	0.02682	137	0.49	019.42	0
019	Calcium (%)	0425	1.2200	0.00000	1.1765	0.06938	0.02682	137	0.63	019.43	0
019	Calcium (%)	0108	1.2250	0.05000	1.1765	0.06938	0.02682	137	0.70	019.31	0
019	Calcium (%)	0175	1.2250	0.03000	1.1765	0.06938	0.02682	137	0.70	019.31	0
019	Calcium (%)	0504	1.2250	0.01000	1.1765	0.06938	0.02682	137	0.70	019.32	0
019	Calcium (%)	2146	1.2250	0.01000	1.1765	0.06938	0.02682	137	0.70	019.51	0
019	Calcium (%)	0505	1.2300	0.02000	1.1765	0.06938	0.02682	137	0.77	019.31	0
019	Calcium (%)	2089	1.2300	0.02000	1.1765	0.06938	0.02682	137	0.77	019.43	0
019	Calcium (%)	0676	1.2300	0.04000	1.1765	0.06938	0.02682	137	0.77	019.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0357	1.2311	0.00480	1.1765	0.06938	0.02682	137	0.79	019.42	0
019	Calcium (%)	0142	1.2334	0.00530	1.1765	0.06938	0.02682	137	0.82	019.31	0
019	Calcium (%)	2006	1.2390	0.02000	1.1765	0.06938	0.02682	137	0.90	019.00	0
019	Calcium (%)	0536	1.2400	0.02000	1.1765	0.06938	0.02682	137	0.92	019.02	0
019	Calcium (%)	0405	1.2400	0.02000	1.1765	0.06938	0.02682	137	0.92	019.41	0
019	Calcium (%)	0089	1.2400	0.00000	1.1765	0.06938	0.02682	137	0.92	019.43	0
019	Calcium (%)	0358	1.2450	0.07000	1.1765	0.06938	0.02682	137	0.99	019.41	0
019	Calcium (%)	0572	1.2450	0.03000	1.1765	0.06938	0.02682	137	0.99	019.53	0
019	Calcium (%)	0413	1.2500	0.10000	1.1765	0.06938	0.02682	137	1.06	019.41	0
019	Calcium (%)	0042	1.2500	0.12000	1.1765	0.06938	0.02682	137	1.06	019.42	0
019	Calcium (%)	0047	1.2530	0.09800	1.1765	0.06938	0.02682	137	1.10	019.52	0
019	Calcium (%)	0011	1.2583	0.00680	1.1765	0.06938	0.02682	137	1.18	019.41	0
019	Calcium (%)	0353	1.2600	0.02000	1.1765	0.06938	0.02682	137	1.20	019.43	0
019	Calcium (%)	0001	1.2605	0.01100	1.1765	0.06938	0.02682	137	1.21	019.31	0
019	Calcium (%)	0006	1.2710	0.00600	1.1765	0.06938	0.02682	137	1.36	019.43	0
019	Calcium (%)	0689	1.2850	0.07000	1.1765	0.06938	0.02682	137	1.56	019.08	0
019	Calcium (%)	0904	1.2900	0.02000	1.1765	0.06938	0.02682	137	1.64	019.31	0
019	Calcium (%)	0226	1.2900	0.10000	1.1765	0.06938	0.02682	137	1.64	019.41	0
019	Calcium (%)	0049	1.2950	0.01000	1.1765	0.06938	0.02682	137	1.71	019.41	0
019	Calcium (%)	0692	1.2950	0.05000	1.1765	0.06938	0.02682	137	1.71	019.42	0
019	Calcium (%)	0726	1.2950	0.01000	1.1765	0.06938	0.02682	137	1.71	019.42	0
019	Calcium (%)	0629	1.3000	0.00000	1.1765	0.06938	0.02682	137	1.78	019.08	0
019	Calcium (%)	0190	1.3000	0.02000	1.1765	0.06938	0.02682	137	1.78	019.42	0
019	Calcium (%)	0722	1.3097	0.00550	1.1765	0.06938	0.02682	137	1.92	019.31	0
019	Calcium (%)	0619	1.3300	0.02000	1.1765	0.06938	0.02682	137	2.21	019.41	0
019	Calcium (%)	0590	1.3500	0.02000	1.1765	0.06938	0.02682	137	2.50	019.08	0
019	Calcium (%)	0407	1.3509	0.00960	1.1765	0.06938	0.02682	137	2.51	019.41	0
019	Calcium (%)	0650	1.3550	0.05000	1.1765	0.06938	0.02682	137	2.57	019.31	0
019	Calcium (%)	0035	1.3900	0.06000	1.1765	0.06938	0.02682	137	3.08	019.43	0
019	Calcium (%)	0034	1.4375	0.44500	1.1765	0.06938	0.02682	137	3.76	019.43	1
019	Calcium (%)	0345	1.5435	0.65300	1.1765	0.06938	0.02682	137	5.29	019.43	1
019	Calcium (%)	0610	12.100	0.20000	1.1765	0.06938	0.02682	137	157.44	019.43	2
021	Cobalt (mg / kg (ppm))	0955	1.2450	0.05000	1.8099	0.19653	0.06641	22	-2.87	021.41	0
021	Cobalt (mg / kg (ppm))	0619	1.4500	0.00000	1.8099	0.19653	0.06641	22	-1.83	021.41	0
021	Cobalt (mg / kg (ppm))	0693	1.4717	0.01510	1.8099	0.19653	0.06641	22	-1.72	021.42	0
021	Cobalt (mg / kg (ppm))	0910	1.5400	0.00000	1.8099	0.19653	0.06641	22	-1.37	021.52	0
021	Cobalt (mg / kg (ppm))	0345	1.6800	0.06000	1.8099	0.19653	0.06641	22	-0.66	021.43	0
021	Cobalt (mg / kg (ppm))	0918	1.7135	0.19510	1.8099	0.19653	0.06641	22	-0.49	021.53	0
021	Cobalt (mg / kg (ppm))	0186	1.7500	0.32000	1.8099	0.19653	0.06641	22	-0.30	021.52	0
021	Cobalt (mg / kg (ppm))	0939	1.7700	0.02000	1.8099	0.19653	0.06641	22	-0.20	021.43	0
021	Cobalt (mg / kg (ppm))	0045	1.7800	0.04000	1.8099	0.19653	0.06641	22	-0.15	021.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
021	Cobalt (mg / kg (ppm))	0169	1.7850	0.01000	1.8099	0.19653	0.06641	22	-0.13	021.43	0
021	Cobalt (mg / kg (ppm))	2053	1.8350	0.09000	1.8099	0.19653	0.06641	22	0.13	021.42	0
021	Cobalt (mg / kg (ppm))	0038	1.8400	0.02000	1.8099	0.19653	0.06641	22	0.15	021.43	0
021	Cobalt (mg / kg (ppm))	0560	1.8900	0.08000	1.8099	0.19653	0.06641	22	0.41	021.42	0
021	Cobalt (mg / kg (ppm))	0164	1.9000	0.00000	1.8099	0.19653	0.06641	22	0.46	021.31	0
021	Cobalt (mg / kg (ppm))	0689	1.9000	0.00000	1.8099	0.19653	0.06641	22	0.46	021.31	0
021	Cobalt (mg / kg (ppm))	0366	1.9000	0.00000	1.8099	0.19653	0.06641	22	0.46	021.32	0
021	Cobalt (mg / kg (ppm))	0043	1.9400	0.02000	1.8099	0.19653	0.06641	22	0.66	021.43	0
021	Cobalt (mg / kg (ppm))	0098	1.9545	0.26700	1.8099	0.19653	0.06641	22	0.74	021.53	0
021	Cobalt (mg / kg (ppm))	0553	1.9600	0.20000	1.8099	0.19653	0.06641	22	0.76	021.53	0
021	Cobalt (mg / kg (ppm))	0964	2.0006	0.03390	1.8099	0.19653	0.06641	22	0.97	021.43	0
021	Cobalt (mg / kg (ppm))	0510	2.0300	0.04000	1.8099	0.19653	0.06641	22	1.12	021.43	0
021	Cobalt (mg / kg (ppm))	0148	2.1700	0.00000	1.8099	0.19653	0.06641	22	1.83	021.41	0
021	Cobalt (mg / kg (ppm))	0610	2,101.0	0.00000	1.8099	0.19653	0.06641	22	10681.12	021.34	2
022	Copper (mg / kg (ppm))	0405	101.50	3.0000	175.73	13.037	4.0868	98	-5.69	022.41	0
022	Copper (mg / kg (ppm))	0016	132.50	7.0000	175.73	13.037	4.0868	98	-3.32	022.52	0
022	Copper (mg / kg (ppm))	0358	135.68	1.4800	175.73	13.037	4.0868	98	-3.07	022.41	0
022	Copper (mg / kg (ppm))	0520	142.00	18.000	175.73	13.037	4.0868	98	-2.59	022.41	0
022	Copper (mg / kg (ppm))	0037	142.50	23.000	175.73	13.037	4.0868	98	-2.55	022.42	0
022	Copper (mg / kg (ppm))	2145	144.50	0.00000	175.73	13.037	4.0868	98	-2.40	022.41	0
022	Copper (mg / kg (ppm))	0848	145.42	0.28000	175.73	13.037	4.0868	98	-2.32	022.41	0
022	Copper (mg / kg (ppm))	0003	148.95	10.700	175.73	13.037	4.0868	98	-2.05	022.41	0
022	Copper (mg / kg (ppm))	0511	151.00	12.000	175.73	13.037	4.0868	98	-1.90	022.41	0
022	Copper (mg / kg (ppm))	0609	152.50	5.0000	175.73	13.037	4.0868	98	-1.78	022.32	0
022	Copper (mg / kg (ppm))	0939	153.48	3.6900	175.73	13.037	4.0868	98	-1.71	022.43	0
022	Copper (mg / kg (ppm))	0598	153.70	0.60000	175.73	13.037	4.0868	98	-1.69	022.41	0
022	Copper (mg / kg (ppm))	2062	157.15	7.5000	175.73	13.037	4.0868	98	-1.42	022.31	0
022	Copper (mg / kg (ppm))	2022	157.50	3.0000	175.73	13.037	4.0868	98	-1.40	022.31	0
022	Copper (mg / kg (ppm))	0038	159.58	7.8100	175.73	13.037	4.0868	98	-1.24	022.43	0
022	Copper (mg / kg (ppm))	0510	162.50	5.0000	175.73	13.037	4.0868	98	-1.01	022.43	0
022	Copper (mg / kg (ppm))	2089	163.89	5.1300	175.73	13.037	4.0868	98	-0.91	022.43	0
022	Copper (mg / kg (ppm))	0043	164.00	0.00000	175.73	13.037	4.0868	98	-0.90	022.43	0
022	Copper (mg / kg (ppm))	0033	164.50	3.0000	175.73	13.037	4.0868	98	-0.86	022.43	0
022	Copper (mg / kg (ppm))	0695	165.95	1.0590	175.73	13.037	4.0868	98	-0.75	022.41	0
022	Copper (mg / kg (ppm))	0619	166.00	4.0000	175.73	13.037	4.0868	98	-0.75	022.41	0
022	Copper (mg / kg (ppm))	0045	166.50	1.0000	175.73	13.037	4.0868	98	-0.71	022.42	0
022	Copper (mg / kg (ppm))	0354	167.06	0.64000	175.73	13.037	4.0868	98	-0.66	022.31	0
022	Copper (mg / kg (ppm))	2012	167.35	1.7100	175.73	13.037	4.0868	98	-0.64	022.41	0
022	Copper (mg / kg (ppm))	0955	167.50	3.0000	175.73	13.037	4.0868	98	-0.63	022.41	0
022	Copper (mg / kg (ppm))	0366	167.50	7.0000	175.73	13.037	4.0868	98	-0.63	022.42	0
022	Copper (mg / kg (ppm))	0870	167.75	4.7000	175.73	13.037	4.0868	98	-0.61	022.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
022	Copper (mg / kg (ppm))	0001	168.30	8.8000	175.73	13.037	4.0868	98	-0.57	022.31	0
022	Copper (mg / kg (ppm))	0038	169.05	10.100	175.73	13.037	4.0868	98	-0.51	022.32	0
022	Copper (mg / kg (ppm))	0208	169.75	12.700	175.73	13.037	4.0868	98	-0.46	022.41	0
022	Copper (mg / kg (ppm))	0148	170.05	1.5000	175.73	13.037	4.0868	98	-0.44	022.41	0
022	Copper (mg / kg (ppm))	0849	170.59	2.8800	175.73	13.037	4.0868	98	-0.39	022.31	0
022	Copper (mg / kg (ppm))	0100	171.00	2.0000	175.73	13.037	4.0868	98	-0.36	022.99	0
022	Copper (mg / kg (ppm))	0202	172.14	0.16300	175.73	13.037	4.0868	98	-0.27	022.43	0
022	Copper (mg / kg (ppm))	0968	173.50	1.0000	175.73	13.037	4.0868	98	-0.17	022.43	0
022	Copper (mg / kg (ppm))	2161	173.90	0.40000	175.73	13.037	4.0868	98	-0.14	022.99	0
022	Copper (mg / kg (ppm))	0208	174.00	0.00000	175.73	13.037	4.0868	98	-0.13	022.31	0
022	Copper (mg / kg (ppm))	0505	174.00	2.0000	175.73	13.037	4.0868	98	-0.13	022.31	0
022	Copper (mg / kg (ppm))	0169	174.00	0.00000	175.73	13.037	4.0868	98	-0.13	022.43	0
022	Copper (mg / kg (ppm))	0009	174.49	2.8410	175.73	13.037	4.0868	98	-0.09	022.42	0
022	Copper (mg / kg (ppm))	0910	174.50	1.0000	175.73	13.037	4.0868	98	-0.09	022.41	0
022	Copper (mg / kg (ppm))	0590	174.50	1.0000	175.73	13.037	4.0868	98	-0.09	022.99	0
022	Copper (mg / kg (ppm))	0723	175.00	0.00000	175.73	13.037	4.0868	98	-0.06	022.31	0
022	Copper (mg / kg (ppm))	0689	175.40	7.4000	175.73	13.037	4.0868	98	-0.02	022.31	0
022	Copper (mg / kg (ppm))	0164	175.50	9.0000	175.73	13.037	4.0868	98	-0.02	022.41	0
022	Copper (mg / kg (ppm))	0918	175.87	5.1800	175.73	13.037	4.0868	98	0.01	022.43	0
022	Copper (mg / kg (ppm))	0278	176.05	2.1000	175.73	13.037	4.0868	98	0.02	022.42	0
022	Copper (mg / kg (ppm))	0629	176.50	3.0000	175.73	13.037	4.0868	98	0.06	022.31	0
022	Copper (mg / kg (ppm))	0229	176.75	8.3000	175.73	13.037	4.0868	98	0.08	022.41	0
022	Copper (mg / kg (ppm))	0205	177.00	2.0000	175.73	13.037	4.0868	98	0.10	022.42	0
022	Copper (mg / kg (ppm))	2149	177.09	1.9100	175.73	13.037	4.0868	98	0.10	022.31	0
022	Copper (mg / kg (ppm))	0098	177.55	6.7000	175.73	13.037	4.0868	98	0.14	022.41	0
022	Copper (mg / kg (ppm))	2068	177.68	4.0250	175.73	13.037	4.0868	98	0.15	022.31	0
022	Copper (mg / kg (ppm))	0263	178.21	4.2800	175.73	13.037	4.0868	98	0.19	022.42	0
022	Copper (mg / kg (ppm))	0964	178.23	0.81000	175.73	13.037	4.0868	98	0.19	022.43	0
022	Copper (mg / kg (ppm))	0675	178.25	2.3900	175.73	13.037	4.0868	98	0.19	022.43	0
022	Copper (mg / kg (ppm))	0682	178.80	0.00000	175.73	13.037	4.0868	98	0.24	022.43	0
022	Copper (mg / kg (ppm))	0187	178.95	0.30000	175.73	13.037	4.0868	98	0.25	022.42	0
022	Copper (mg / kg (ppm))	0413	179.50	1.0000	175.73	13.037	4.0868	98	0.29	022.42	0
022	Copper (mg / kg (ppm))	0035	179.50	3.0000	175.73	13.037	4.0868	98	0.29	022.43	0
022	Copper (mg / kg (ppm))	0529	179.65	0.70000	175.73	13.037	4.0868	98	0.30	022.31	0
022	Copper (mg / kg (ppm))	0019	180.05	2.9000	175.73	13.037	4.0868	98	0.33	022.41	0
022	Copper (mg / kg (ppm))	0074	180.50	1.0000	175.73	13.037	4.0868	98	0.37	022.41	0
022	Copper (mg / kg (ppm))	0861	180.50	1.0000	175.73	13.037	4.0868	98	0.37	022.43	0
022	Copper (mg / kg (ppm))	0904	180.60	4.5600	175.73	13.037	4.0868	98	0.37	022.31	0
022	Copper (mg / kg (ppm))	2004	181.00	4.0000	175.73	13.037	4.0868	98	0.40	022.44	0
022	Copper (mg / kg (ppm))	0563	181.12	7.3100	175.73	13.037	4.0868	98	0.41	022.31	0
022	Copper (mg / kg (ppm))	0175	181.50	7.0000	175.73	13.037	4.0868	98	0.44	022.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
022	Copper (mg / kg (ppm))	0083	182.50	5.0000	175.73	13.037	4.0868	98	0.52	022.43	0
022	Copper (mg / kg (ppm))	0726	183.80	0.20000	175.73	13.037	4.0868	98	0.62	022.42	0
022	Copper (mg / kg (ppm))	0345	184.00	2.0000	175.73	13.037	4.0868	98	0.63	022.43	0
022	Copper (mg / kg (ppm))	0693	184.26	6.0630	175.73	13.037	4.0868	98	0.65	022.42	0
022	Copper (mg / kg (ppm))	0504	184.60	3.4000	175.73	13.037	4.0868	98	0.68	022.32	0
022	Copper (mg / kg (ppm))	0357	184.65	1.5480	175.73	13.037	4.0868	98	0.68	022.42	0
022	Copper (mg / kg (ppm))	0186	185.00	4.0000	175.73	13.037	4.0868	98	0.71	022.52	0
022	Copper (mg / kg (ppm))	0425	185.10	1.8000	175.73	13.037	4.0868	98	0.72	022.43	0
022	Copper (mg / kg (ppm))	0098	185.90	4.4000	175.73	13.037	4.0868	98	0.78	022.43	0
022	Copper (mg / kg (ppm))	0610	186.00	2.0000	175.73	13.037	4.0868	98	0.79	022.43	0
022	Copper (mg / kg (ppm))	0011	186.40	5.5500	175.73	13.037	4.0868	98	0.82	022.41	0
022	Copper (mg / kg (ppm))	0884	186.60	2.0000	175.73	13.037	4.0868	98	0.83	022.31	0
022	Copper (mg / kg (ppm))	0948	186.87	0.50900	175.73	13.037	4.0868	98	0.85	022.33	0
022	Copper (mg / kg (ppm))	0242	187.00	4.0000	175.73	13.037	4.0868	98	0.86	022.99	0
022	Copper (mg / kg (ppm))	0685	187.15	2.6600	175.73	13.037	4.0868	98	0.88	022.42	0
022	Copper (mg / kg (ppm))	0572	188.00	8.0000	175.73	13.037	4.0868	98	0.94	022.53	0
022	Copper (mg / kg (ppm))	0035	188.50	13.000	175.73	13.037	4.0868	98	0.98	022.42	0
022	Copper (mg / kg (ppm))	2129	188.65	1.1000	175.73	13.037	4.0868	98	0.99	022.99	0
022	Copper (mg / kg (ppm))	0190	188.80	1.8000	175.73	13.037	4.0868	98	1.00	022.42	0
022	Copper (mg / kg (ppm))	0265	189.50	3.0000	175.73	13.037	4.0868	98	1.06	022.42	0
022	Copper (mg / kg (ppm))	0629	189.50	1.0000	175.73	13.037	4.0868	98	1.06	022.43	0
022	Copper (mg / kg (ppm))	0560	192.05	2.9000	175.73	13.037	4.0868	98	1.25	022.42	0
022	Copper (mg / kg (ppm))	0035	193.00	4.0000	175.73	13.037	4.0868	98	1.33	022.32	0
022	Copper (mg / kg (ppm))	0047	193.62	3.2200	175.73	13.037	4.0868	98	1.37	022.52	0
022	Copper (mg / kg (ppm))	0226	194.00	6.0000	175.73	13.037	4.0868	98	1.40	022.41	0
022	Copper (mg / kg (ppm))	0186	198.50	9.0000	175.73	13.037	4.0868	98	1.75	022.42	0
022	Copper (mg / kg (ppm))	0407	200.19	2.9896	175.73	13.037	4.0868	98	1.88	022.41	0
022	Copper (mg / kg (ppm))	0294	201.89	4.8200	175.73	13.037	4.0868	98	2.01	022.42	0
022	Copper (mg / kg (ppm))	0353	217.50	13.000	175.73	13.037	4.0868	98	3.20	022.43	0
022	Copper (mg / kg (ppm))	0692	230.00	6.0000	175.73	13.037	4.0868	98	4.16	022.42	0
022	Copper (mg / kg (ppm))	0536	135.88	31.650	175.73	13.037	4.0868	98	-3.06	022.31	1
022	Copper (mg / kg (ppm))	0049	160.84	27.780	175.73	13.037	4.0868	98	-1.14	022.41	1
022	Copper (mg / kg (ppm))	0042	208.50	37.000	175.73	13.037	4.0868	98	2.51	022.42	1
022	Copper (mg / kg (ppm))	0089	0.06000	0.00000	175.73	13.037	4.0868	98	-13.47	022.43	2
023	Fluorine (mg / kg (ppm))	0910	15.700	0.60000				1		023.01	0
025	Iron (mg / kg (ppm))	0187	136.60	3.3900	707.33	58.065	17.853	91	-9.83	025.42	0
025	Iron (mg / kg (ppm))	0536	259.75	29.800	707.33	58.065	17.853	91	-7.71	025.31	0
025	Iron (mg / kg (ppm))	0726	341.40	5.6000	707.33	58.065	17.853	91	-6.30	025.42	0
025	Iron (mg / kg (ppm))	2161	365.35	5.5000	707.33	58.065	17.853	91	-5.89	025.99	0
025	Iron (mg / kg (ppm))	0405	417.20	0.60000	707.33	58.065	17.853	91	-5.00	025.41	0
025	Iron (mg / kg (ppm))	0154	553.12	43.800	707.33	58.065	17.853	91	-2.66	025.52	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
025	Iron (mg / kg (ppm))	0190	567.50	19.200	707.33	58.065	17.853	91	-2.41	025.42	0
025	Iron (mg / kg (ppm))	0598	578.80	7.2000	707.33	58.065	17.853	91	-2.21	025.41	0
025	Iron (mg / kg (ppm))	0169	608.00	4.0000	707.33	58.065	17.853	91	-1.71	025.43	0
025	Iron (mg / kg (ppm))	0520	609.00	94.000	707.33	58.065	17.853	91	-1.69	025.41	0
025	Iron (mg / kg (ppm))	0047	625.10	9.8000	707.33	58.065	17.853	91	-1.42	025.52	0
025	Iron (mg / kg (ppm))	0870	629.85	23.900	707.33	58.065	17.853	91	-1.33	025.42	0
025	Iron (mg / kg (ppm))	0675	634.13	29.810	707.33	58.065	17.853	91	-1.26	025.43	0
025	Iron (mg / kg (ppm))	0511	636.50	1.0000	707.33	58.065	17.853	91	-1.22	025.41	0
025	Iron (mg / kg (ppm))	0265	640.00	2.0000	707.33	58.065	17.853	91	-1.16	025.42	0
025	Iron (mg / kg (ppm))	0968	646.50	5.0000	707.33	58.065	17.853	91	-1.05	025.43	0
025	Iron (mg / kg (ppm))	0955	647.50	1.0000	707.33	58.065	17.853	91	-1.03	025.41	0
025	Iron (mg / kg (ppm))	2089	647.90	28.830	707.33	58.065	17.853	91	-1.02	025.43	0
025	Iron (mg / kg (ppm))	0510	651.00	12.000	707.33	58.065	17.853	91	-0.97	025.43	0
025	Iron (mg / kg (ppm))	0609	657.50	15.000	707.33	58.065	17.853	91	-0.86	025.32	0
025	Iron (mg / kg (ppm))	0003	664.00	68.000	707.33	58.065	17.853	91	-0.75	025.41	0
025	Iron (mg / kg (ppm))	0186	665.50	53.000	707.33	58.065	17.853	91	-0.72	025.52	0
025	Iron (mg / kg (ppm))	0939	669.92	44.050	707.33	58.065	17.853	91	-0.64	025.43	0
025	Iron (mg / kg (ppm))	2053	676.50	1.0000	707.33	58.065	17.853	91	-0.53	025.42	0
025	Iron (mg / kg (ppm))	0629	682.00	0.00000	707.33	58.065	17.853	91	-0.44	025.43	0
025	Iron (mg / kg (ppm))	0629	683.50	1.0000	707.33	58.065	17.853	91	-0.41	025.31	0
025	Iron (mg / kg (ppm))	0413	684.50	13.000	707.33	58.065	17.853	91	-0.39	025.42	0
025	Iron (mg / kg (ppm))	0035	684.50	3.0000	707.33	58.065	17.853	91	-0.39	025.43	0
025	Iron (mg / kg (ppm))	0560	688.70	41.800	707.33	58.065	17.853	91	-0.32	025.42	0
025	Iron (mg / kg (ppm))	0553	689.50	7.0000	707.33	58.065	17.853	91	-0.31	025.53	0
025	Iron (mg / kg (ppm))	0186	693.00	44.000	707.33	58.065	17.853	91	-0.25	025.42	0
025	Iron (mg / kg (ppm))	0366	694.00	14.000	707.33	58.065	17.853	91	-0.23	025.42	0
025	Iron (mg / kg (ppm))	0001	695.00	12.200	707.33	58.065	17.853	91	-0.21	025.31	0
025	Iron (mg / kg (ppm))	0590	695.00	8.0000	707.33	58.065	17.853	91	-0.21	025.99	0
025	Iron (mg / kg (ppm))	0505	696.00	12.000	707.33	58.065	17.853	91	-0.20	025.31	0
025	Iron (mg / kg (ppm))	0619	696.50	3.0000	707.33	58.065	17.853	91	-0.19	025.41	0
025	Iron (mg / kg (ppm))	0874	697.50	11.000	707.33	58.065	17.853	91	-0.17	025.31	0
025	Iron (mg / kg (ppm))	0345	703.00	14.000	707.33	58.065	17.853	91	-0.07	025.43	0
025	Iron (mg / kg (ppm))	0695	705.98	1.9470	707.33	58.065	17.853	91	-0.02	025.41	0
025	Iron (mg / kg (ppm))	2012	707.11	4.5300	707.33	58.065	17.853	91	0.00	025.41	0
025	Iron (mg / kg (ppm))	0100	707.50	5.0000	707.33	58.065	17.853	91	0.00	025.99	0
025	Iron (mg / kg (ppm))	0278	708.00	50.000	707.33	58.065	17.853	91	0.01	025.42	0
025	Iron (mg / kg (ppm))	0148	709.30	13.600	707.33	58.065	17.853	91	0.03	025.41	0
025	Iron (mg / kg (ppm))	0353	710.00	24.000	707.33	58.065	17.853	91	0.05	025.43	0
025	Iron (mg / kg (ppm))	0045	711.00	6.0000	707.33	58.065	17.853	91	0.06	025.42	0
025	Iron (mg / kg (ppm))	0019	711.80	10.400	707.33	58.065	17.853	91	0.08	025.41	0
025	Iron (mg / kg (ppm))	2004	713.50	3.0000	707.33	58.065	17.853	91	0.11	025.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
025	Iron (mg / kg (ppm))	0037	714.00	24.000	707.33	58.065	17.853	91	0.11	025.42	0
025	Iron (mg / kg (ppm))	0033	714.50	39.000	707.33	58.065	17.853	91	0.12	025.43	0
025	Iron (mg / kg (ppm))	0425	715.55	0.70000	707.33	58.065	17.853	91	0.14	025.43	0
025	Iron (mg / kg (ppm))	0175	716.50	23.000	707.33	58.065	17.853	91	0.16	025.31	0
025	Iron (mg / kg (ppm))	0358	717.39	1.0800	707.33	58.065	17.853	91	0.17	025.41	0
025	Iron (mg / kg (ppm))	0563	719.08	50.952	707.33	58.065	17.853	91	0.20	025.31	0
025	Iron (mg / kg (ppm))	0083	723.50	9.0000	707.33	58.065	17.853	91	0.28	025.43	0
025	Iron (mg / kg (ppm))	0242	724.00	0.00000	707.33	58.065	17.853	91	0.29	025.99	0
025	Iron (mg / kg (ppm))	0964	724.39	14.450	707.33	58.065	17.853	91	0.29	025.43	0
025	Iron (mg / kg (ppm))	0038	727.48	12.550	707.33	58.065	17.853	91	0.35	025.31	0
025	Iron (mg / kg (ppm))	0098	729.00	19.000	707.33	58.065	17.853	91	0.37	025.41	0
025	Iron (mg / kg (ppm))	2145	731.00	2.0000	707.33	58.065	17.853	91	0.41	025.41	0
025	Iron (mg / kg (ppm))	0208	731.30	31.400	707.33	58.065	17.853	91	0.41	025.41	0
025	Iron (mg / kg (ppm))	0074	735.50	23.000	707.33	58.065	17.853	91	0.49	025.41	0
025	Iron (mg / kg (ppm))	0861	737.50	17.000	707.33	58.065	17.853	91	0.52	025.43	0
025	Iron (mg / kg (ppm))	0693	738.17	33.240	707.33	58.065	17.853	91	0.53	025.42	0
025	Iron (mg / kg (ppm))	0354	739.67	4.8300	707.33	58.065	17.853	91	0.56	025.31	0
025	Iron (mg / kg (ppm))	0294	740.45	9.5000	707.33	58.065	17.853	91	0.57	025.42	0
025	Iron (mg / kg (ppm))	0164	741.50	7.0000	707.33	58.065	17.853	91	0.59	025.41	0
025	Iron (mg / kg (ppm))	0038	742.91	37.850	707.33	58.065	17.853	91	0.61	025.43	0
025	Iron (mg / kg (ppm))	0035	745.50	37.000	707.33	58.065	17.853	91	0.66	025.32	0
025	Iron (mg / kg (ppm))	0014	748.50	37.000	707.33	58.065	17.853	91	0.71	025.31	0
025	Iron (mg / kg (ppm))	0692	749.00	10.000	707.33	58.065	17.853	91	0.72	025.42	0
025	Iron (mg / kg (ppm))	0229	749.85	26.700	707.33	58.065	17.853	91	0.73	025.41	0
025	Iron (mg / kg (ppm))	0723	750.00	0.00000	707.33	58.065	17.853	91	0.73	025.31	0
025	Iron (mg / kg (ppm))	0049	755.76	17.830	707.33	58.065	17.853	91	0.83	025.41	0
025	Iron (mg / kg (ppm))	0011	758.31	11.910	707.33	58.065	17.853	91	0.88	025.41	0
025	Iron (mg / kg (ppm))	0682	760.38	0.00000	707.33	58.065	17.853	91	0.91	025.43	0
025	Iron (mg / kg (ppm))	0884	762.55	4.5000	707.33	58.065	17.853	91	0.95	025.31	0
025	Iron (mg / kg (ppm))	0910	763.00	2.0000	707.33	58.065	17.853	91	0.96	025.41	0
025	Iron (mg / kg (ppm))	0689	763.85	19.700	707.33	58.065	17.853	91	0.97	025.31	0
025	Iron (mg / kg (ppm))	0263	765.43	3.0300	707.33	58.065	17.853	91	1.00	025.42	0
025	Iron (mg / kg (ppm))	2062	766.50	21.200	707.33	58.065	17.853	91	1.02	025.31	0
025	Iron (mg / kg (ppm))	2022	768.00	8.0000	707.33	58.065	17.853	91	1.04	025.31	0
025	Iron (mg / kg (ppm))	0035	768.50	59.000	707.33	58.065	17.853	91	1.05	025.42	0
025	Iron (mg / kg (ppm))	0904	768.76	15.640	707.33	58.065	17.853	91	1.06	025.31	0
025	Iron (mg / kg (ppm))	0849	776.50	45.000	707.33	58.065	17.853	91	1.19	025.31	0
025	Iron (mg / kg (ppm))	0098	776.50	8.4000	707.33	58.065	17.853	91	1.19	025.43	0
025	Iron (mg / kg (ppm))	0610	781.00	24.000	707.33	58.065	17.853	91	1.27	025.43	0
025	Iron (mg / kg (ppm))	0208	787.00	18.000	707.33	58.065	17.853	91	1.37	025.31	0
025	Iron (mg / kg (ppm))	0504	828.15	28.300	707.33	58.065	17.853	91	2.08	025.32	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
025	Iron (mg / kg (ppm))	0407	836.12	1.1430	707.33	58.065	17.853	91	2.22	025.41	0
025	Iron (mg / kg (ppm))	0948	878.29	0.78400	707.33	58.065	17.853	91	2.94	025.33	0
025	Iron (mg / kg (ppm))	0226	881.00	56.000	707.33	58.065	17.853	91	2.99	025.41	0
025	Iron (mg / kg (ppm))	0043	551.50	125.00	707.33	58.065	17.853	91	-2.68	025.43	1
025	Iron (mg / kg (ppm))	0918	654.53	119.00	707.33	58.065	17.853	91	-0.91	025.43	1
025	Iron (mg / kg (ppm))	0529	743.00	142.00	707.33	58.065	17.853	91	0.61	025.31	1
025	Iron (mg / kg (ppm))	0042	747.00	154.00	707.33	58.065	17.853	91	0.68	025.42	1
027	Magnesium (%)	0536	0.14000	0.02000	0.19709	0.01189	0.00567	104	-4.80	027.31	0
027	Magnesium (%)	0939	0.15000	0.02000	0.19709	0.01189	0.00567	104	-3.96	027.43	0
027	Magnesium (%)	0169	0.17000	0.00000	0.19709	0.01189	0.00567	104	-2.28	027.32	0
027	Magnesium (%)	0510	0.17000	0.00000	0.19709	0.01189	0.00567	104	-2.28	027.43	0
027	Magnesium (%)	0870	0.17275	0.00710	0.19709	0.01189	0.00567	104	-2.05	027.42	0
027	Magnesium (%)	0038	0.17300	0.00400	0.19709	0.01189	0.00567	104	-2.03	027.43	0
027	Magnesium (%)	2146	0.17300	0.00200	0.19709	0.01189	0.00567	104	-2.03	027.51	0
027	Magnesium (%)	2129	0.17350	0.00500	0.19709	0.01189	0.00567	104	-1.98	027.42	0
027	Magnesium (%)	0884	0.17500	0.01000	0.19709	0.01189	0.00567	104	-1.86	027.31	0
027	Magnesium (%)	0511	0.17500	0.01000	0.19709	0.01189	0.00567	104	-1.86	027.41	0
027	Magnesium (%)	0904	0.18000	0.00000	0.19709	0.01189	0.00567	104	-1.44	027.31	0
027	Magnesium (%)	0003	0.18000	0.02000	0.19709	0.01189	0.00567	104	-1.44	027.41	0
027	Magnesium (%)	0154	0.18370	0.00300	0.19709	0.01189	0.00567	104	-1.13	027.52	0
027	Magnesium (%)	0689	0.18500	0.01000	0.19709	0.01189	0.00567	104	-1.02	027.31	0
027	Magnesium (%)	0609	0.18500	0.01000	0.19709	0.01189	0.00567	104	-1.02	027.32	0
027	Magnesium (%)	0345	0.18500	0.00600	0.19709	0.01189	0.00567	104	-1.02	027.43	0
027	Magnesium (%)	0202	0.18550	0.00100	0.19709	0.01189	0.00567	104	-0.97	027.43	0
027	Magnesium (%)	0186	0.18550	0.00100	0.19709	0.01189	0.00567	104	-0.97	027.52	0
027	Magnesium (%)	0918	0.18600	0.00000	0.19709	0.01189	0.00567	104	-0.93	027.43	0
027	Magnesium (%)	0229	0.18650	0.00500	0.19709	0.01189	0.00567	104	-0.89	027.41	0
027	Magnesium (%)	0520	0.18650	0.02500	0.19709	0.01189	0.00567	104	-0.89	027.41	0
027	Magnesium (%)	0175	0.19000	0.00000	0.19709	0.01189	0.00567	104	-0.60	027.31	0
027	Magnesium (%)	0148	0.19000	0.00000	0.19709	0.01189	0.00567	104	-0.60	027.41	0
027	Magnesium (%)	0910	0.19000	0.00000	0.19709	0.01189	0.00567	104	-0.60	027.41	0
027	Magnesium (%)	2012	0.19000	0.00000	0.19709	0.01189	0.00567	104	-0.60	027.41	0
027	Magnesium (%)	2145	0.19000	0.00000	0.19709	0.01189	0.00567	104	-0.60	027.41	0
027	Magnesium (%)	0037	0.19000	0.02000	0.19709	0.01189	0.00567	104	-0.60	027.42	0
027	Magnesium (%)	0366	0.19000	0.02000	0.19709	0.01189	0.00567	104	-0.60	027.42	0
027	Magnesium (%)	0685	0.19000	0.00000	0.19709	0.01189	0.00567	104	-0.60	027.42	0
027	Magnesium (%)	2053	0.19000	0.00000	0.19709	0.01189	0.00567	104	-0.60	027.42	0
027	Magnesium (%)	2089	0.19000	0.00000	0.19709	0.01189	0.00567	104	-0.60	027.43	0
027	Magnesium (%)	0208	0.19150	0.00900	0.19709	0.01189	0.00567	104	-0.47	027.31	0
027	Magnesium (%)	0955	0.19150	0.00100	0.19709	0.01189	0.00567	104	-0.47	027.44	0
027	Magnesium (%)	0263	0.19220	0.00120	0.19709	0.01189	0.00567	104	-0.41	027.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	2004	0.19250	0.00100	0.19709	0.01189	0.00567	104	-0.39	027.44	0
027	Magnesium (%)	0045	0.19300	0.00400	0.19709	0.01189	0.00567	104	-0.34	027.42	0
027	Magnesium (%)	0038	0.19325	0.00350	0.19709	0.01189	0.00567	104	-0.32	027.31	0
027	Magnesium (%)	0505	0.19350	0.00500	0.19709	0.01189	0.00567	104	-0.30	027.31	0
027	Magnesium (%)	0695	0.19350	0.00900	0.19709	0.01189	0.00567	104	-0.30	027.41	0
027	Magnesium (%)	2022	0.19400	0.00200	0.19709	0.01189	0.00567	104	-0.26	027.31	0
027	Magnesium (%)	0598	0.19500	0.00020	0.19709	0.01189	0.00567	104	-0.18	027.41	0
027	Magnesium (%)	0033	0.19500	0.01000	0.19709	0.01189	0.00567	104	-0.18	027.43	0
027	Magnesium (%)	0083	0.19500	0.01000	0.19709	0.01189	0.00567	104	-0.18	027.43	0
027	Magnesium (%)	0098	0.19500	0.01000	0.19709	0.01189	0.00567	104	-0.18	027.43	0
027	Magnesium (%)	0425	0.19500	0.01000	0.19709	0.01189	0.00567	104	-0.18	027.43	0
027	Magnesium (%)	0675	0.19500	0.01000	0.19709	0.01189	0.00567	104	-0.18	027.43	0
027	Magnesium (%)	0861	0.19500	0.00200	0.19709	0.01189	0.00567	104	-0.18	027.43	0
027	Magnesium (%)	0014	0.19550	0.00100	0.19709	0.01189	0.00567	104	-0.13	027.31	0
027	Magnesium (%)	0043	0.19550	0.00100	0.19709	0.01189	0.00567	104	-0.13	027.43	0
027	Magnesium (%)	0553	0.19600	0.00400	0.19709	0.01189	0.00567	104	-0.09	027.53	0
027	Magnesium (%)	0164	0.19650	0.00300	0.19709	0.01189	0.00567	104	-0.05	027.41	0
027	Magnesium (%)	0560	0.19680	0.00380	0.19709	0.01189	0.00567	104	-0.02	027.42	0
027	Magnesium (%)	0034	0.19695	0.00130	0.19709	0.01189	0.00567	104	-0.01	027.43	0
027	Magnesium (%)	0572	0.19750	0.00300	0.19709	0.01189	0.00567	104	0.03	027.53	0
027	Magnesium (%)	0139	0.19930	0.00000	0.19709	0.01189	0.00567	104	0.19	027.41	0
027	Magnesium (%)	0042	0.19950	0.00300	0.19709	0.01189	0.00567	104	0.20	027.42	0
027	Magnesium (%)	0964	0.19960	0.00160	0.19709	0.01189	0.00567	104	0.21	027.43	0
027	Magnesium (%)	0357	0.19990	0.00320	0.19709	0.01189	0.00567	104	0.24	027.42	0
027	Magnesium (%)	0629	0.20000	0.00000	0.19709	0.01189	0.00567	104	0.24	027.31	0
027	Magnesium (%)	0035	0.20000	0.00000	0.19709	0.01189	0.00567	104	0.24	027.32	0
027	Magnesium (%)	0019	0.20000	0.00000	0.19709	0.01189	0.00567	104	0.24	027.41	0
027	Magnesium (%)	0049	0.20000	0.02000	0.19709	0.01189	0.00567	104	0.24	027.41	0
027	Magnesium (%)	0358	0.20000	0.02000	0.19709	0.01189	0.00567	104	0.24	027.41	0
027	Magnesium (%)	0278	0.20000	0.00000	0.19709	0.01189	0.00567	104	0.24	027.42	0
027	Magnesium (%)	0035	0.20000	0.00000	0.19709	0.01189	0.00567	104	0.24	027.43	0
027	Magnesium (%)	0242	0.20000	0.00000	0.19709	0.01189	0.00567	104	0.24	027.99	0
027	Magnesium (%)	0590	0.20000	0.00000	0.19709	0.01189	0.00567	104	0.24	027.99	0
027	Magnesium (%)	0889	0.20000	0.02000	0.19709	0.01189	0.00567	104	0.24	027.99	0
027	Magnesium (%)	0142	0.20100	0.00460	0.19709	0.01189	0.00567	104	0.33	027.31	0
027	Magnesium (%)	0407	0.20140	0.00080	0.19709	0.01189	0.00567	104	0.36	027.41	0
027	Magnesium (%)	0529	0.20150	0.00300	0.19709	0.01189	0.00567	104	0.37	027.31	0
027	Magnesium (%)	0874	0.20150	0.00300	0.19709	0.01189	0.00567	104	0.37	027.31	0
027	Magnesium (%)	2097	0.20185	0.00250	0.19709	0.01189	0.00567	104	0.40	027.31	0
027	Magnesium (%)	0968	0.20250	0.00100	0.19709	0.01189	0.00567	104	0.45	027.43	0
027	Magnesium (%)	0563	0.20315	0.00530	0.19709	0.01189	0.00567	104	0.51	027.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0186	0.20350	0.00500	0.19709	0.01189	0.00567	104	0.54	027.42	0
027	Magnesium (%)	0504	0.20400	0.00000	0.19709	0.01189	0.00567	104	0.58	027.32	0
027	Magnesium (%)	0074	0.20450	0.00100	0.19709	0.01189	0.00567	104	0.62	027.41	0
027	Magnesium (%)	0354	0.20500	0.01000	0.19709	0.01189	0.00567	104	0.66	027.31	0
027	Magnesium (%)	0098	0.20500	0.01000	0.19709	0.01189	0.00567	104	0.66	027.41	0
027	Magnesium (%)	0413	0.20500	0.01000	0.19709	0.01189	0.00567	104	0.66	027.41	0
027	Magnesium (%)	0035	0.20500	0.01000	0.19709	0.01189	0.00567	104	0.66	027.42	0
027	Magnesium (%)	0190	0.20500	0.01000	0.19709	0.01189	0.00567	104	0.66	027.42	0
027	Magnesium (%)	0294	0.20500	0.01000	0.19709	0.01189	0.00567	104	0.66	027.42	0
027	Magnesium (%)	0047	0.20600	0.00600	0.19709	0.01189	0.00567	104	0.75	027.52	0
027	Magnesium (%)	0629	0.20750	0.00100	0.19709	0.01189	0.00567	104	0.87	027.43	0
027	Magnesium (%)	0001	0.20855	0.00750	0.19709	0.01189	0.00567	104	0.96	027.31	0
027	Magnesium (%)	0726	0.20950	0.00040	0.19709	0.01189	0.00567	104	1.04	027.42	0
027	Magnesium (%)	0265	0.21000	0.00000	0.19709	0.01189	0.00567	104	1.09	027.42	0
027	Magnesium (%)	0692	0.21000	0.00000	0.19709	0.01189	0.00567	104	1.09	027.42	0
027	Magnesium (%)	0100	0.21000	0.00000	0.19709	0.01189	0.00567	104	1.09	027.99	0
027	Magnesium (%)	0948	0.21150	0.00300	0.19709	0.01189	0.00567	104	1.21	027.33	0
027	Magnesium (%)	0011	0.21215	0.00070	0.19709	0.01189	0.00567	104	1.27	027.41	0
027	Magnesium (%)	0006	0.21400	0.00000	0.19709	0.01189	0.00567	104	1.42	027.43	0
027	Magnesium (%)	0226	0.21500	0.01000	0.19709	0.01189	0.00567	104	1.51	027.41	0
027	Magnesium (%)	0353	0.21500	0.01000	0.19709	0.01189	0.00567	104	1.51	027.43	0
027	Magnesium (%)	0650	0.21600	0.01800	0.19709	0.01189	0.00567	104	1.59	027.31	0
027	Magnesium (%)	0405	0.21650	0.00700	0.19709	0.01189	0.00567	104	1.63	027.41	0
027	Magnesium (%)	0208	0.21800	0.02600	0.19709	0.01189	0.00567	104	1.76	027.41	0
027	Magnesium (%)	0693	0.21870	0.00980	0.19709	0.01189	0.00567	104	1.82	027.42	0
027	Magnesium (%)	0682	0.22000	0.00000	0.19709	0.01189	0.00567	104	1.93	027.43	0
027	Magnesium (%)	0619	0.22200	0.00200	0.19709	0.01189	0.00567	104	2.09	027.41	0
027	Magnesium (%)	0089	0.25000	0.00000	0.19709	0.01189	0.00567	104	4.45	027.43	0
027	Magnesium (%)	2161	0.66500	0.03000	0.19709	0.01189	0.00567	104	39.34	027.99	0
027	Magnesium (%)	0187	0.69930	1.0008	0.19709	0.01189	0.00567	104	42.22	027.42	1
027	Magnesium (%)	0610	2.2000	0.00000	0.19709	0.01189	0.00567	104	168.38	027.43	2
028	Manganese (mg / kg (ppm))	2161	79.000	2.4000	162.28	11.067	4.3503	93	-7.53	028.99	0
028	Manganese (mg / kg (ppm))	0695	89.050	2.1600	162.28	11.067	4.3503	93	-6.62	028.41	0
028	Manganese (mg / kg (ppm))	0405	122.90	0.60000	162.28	11.067	4.3503	93	-3.56	028.41	0
028	Manganese (mg / kg (ppm))	0037	136.00	0.00000	162.28	11.067	4.3503	93	-2.37	028.42	0
028	Manganese (mg / kg (ppm))	0511	137.50	11.000	162.28	11.067	4.3503	93	-2.24	028.41	0
028	Manganese (mg / kg (ppm))	0520	139.50	17.000	162.28	11.067	4.3503	93	-2.06	028.41	0
028	Manganese (mg / kg (ppm))	0685	140.25	0.40000	162.28	11.067	4.3503	93	-1.99	028.42	0
028	Manganese (mg / kg (ppm))	0510	142.00	2.0000	162.28	11.067	4.3503	93	-1.83	028.43	0
028	Manganese (mg / kg (ppm))	0939	143.99	3.5600	162.28	11.067	4.3503	93	-1.65	028.43	0
028	Manganese (mg / kg (ppm))	0003	147.00	14.000	162.28	11.067	4.3503	93	-1.38	028.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (mg / kg (ppm))	2022	148.00	16.000	162.28	11.067	4.3503	93	-1.29	028.31	0
028	Manganese (mg / kg (ppm))	0870	149.10	7.8000	162.28	11.067	4.3503	93	-1.19	028.42	0
028	Manganese (mg / kg (ppm))	0955	149.50	7.0000	162.28	11.067	4.3503	93	-1.15	028.44	0
028	Manganese (mg / kg (ppm))	0553	150.00	6.0000	162.28	11.067	4.3503	93	-1.11	028.53	0
028	Manganese (mg / kg (ppm))	0033	150.50	5.0000	162.28	11.067	4.3503	93	-1.06	028.43	0
028	Manganese (mg / kg (ppm))	0413	153.00	6.0000	162.28	11.067	4.3503	93	-0.84	028.42	0
028	Manganese (mg / kg (ppm))	0948	153.62	0.15800	162.28	11.067	4.3503	93	-0.78	028.33	0
028	Manganese (mg / kg (ppm))	0043	154.00	4.0000	162.28	11.067	4.3503	93	-0.75	028.43	0
028	Manganese (mg / kg (ppm))	0689	154.40	13.800	162.28	11.067	4.3503	93	-0.71	028.31	0
028	Manganese (mg / kg (ppm))	0038	154.73	4.3900	162.28	11.067	4.3503	93	-0.68	028.43	0
028	Manganese (mg / kg (ppm))	0629	155.00	0.00000	162.28	11.067	4.3503	93	-0.66	028.43	0
028	Manganese (mg / kg (ppm))	0590	155.00	2.0000	162.28	11.067	4.3503	93	-0.66	028.99	0
028	Manganese (mg / kg (ppm))	0619	155.50	1.0000	162.28	11.067	4.3503	93	-0.61	028.41	0
028	Manganese (mg / kg (ppm))	0278	155.50	5.0000	162.28	11.067	4.3503	93	-0.61	028.42	0
028	Manganese (mg / kg (ppm))	2053	155.50	3.0000	162.28	11.067	4.3503	93	-0.61	028.42	0
028	Manganese (mg / kg (ppm))	0675	155.64	2.7300	162.28	11.067	4.3503	93	-0.60	028.43	0
028	Manganese (mg / kg (ppm))	0598	155.80	3.2000	162.28	11.067	4.3503	93	-0.59	028.41	0
028	Manganese (mg / kg (ppm))	0629	156.00	4.0000	162.28	11.067	4.3503	93	-0.57	028.31	0
028	Manganese (mg / kg (ppm))	0964	156.74	3.1870	162.28	11.067	4.3503	93	-0.50	028.43	0
028	Manganese (mg / kg (ppm))	2089	157.15	0.77000	162.28	11.067	4.3503	93	-0.46	028.43	0
028	Manganese (mg / kg (ppm))	0609	157.50	5.0000	162.28	11.067	4.3503	93	-0.43	028.32	0
028	Manganese (mg / kg (ppm))	0045	157.50	1.0000	162.28	11.067	4.3503	93	-0.43	028.42	0
028	Manganese (mg / kg (ppm))	0049	157.75	16.640	162.28	11.067	4.3503	93	-0.41	028.41	0
028	Manganese (mg / kg (ppm))	0425	158.35	1.3000	162.28	11.067	4.3503	93	-0.36	028.43	0
028	Manganese (mg / kg (ppm))	0968	158.50	1.0000	162.28	11.067	4.3503	93	-0.34	028.43	0
028	Manganese (mg / kg (ppm))	0861	159.00	2.0000	162.28	11.067	4.3503	93	-0.30	028.43	0
028	Manganese (mg / kg (ppm))	0263	159.62	0.28000	162.28	11.067	4.3503	93	-0.24	028.42	0
028	Manganese (mg / kg (ppm))	0001	159.70	3.8000	162.28	11.067	4.3503	93	-0.23	028.31	0
028	Manganese (mg / kg (ppm))	2012	159.77	1.5800	162.28	11.067	4.3503	93	-0.23	028.41	0
028	Manganese (mg / kg (ppm))	0034	159.95	17.100	162.28	11.067	4.3503	93	-0.21	028.43	0
028	Manganese (mg / kg (ppm))	0884	160.10	1.6000	162.28	11.067	4.3503	93	-0.20	028.31	0
028	Manganese (mg / kg (ppm))	0148	160.45	0.50000	162.28	11.067	4.3503	93	-0.17	028.41	0
028	Manganese (mg / kg (ppm))	2004	160.50	3.0000	162.28	11.067	4.3503	93	-0.16	028.44	0
028	Manganese (mg / kg (ppm))	0563	160.70	7.0739	162.28	11.067	4.3503	93	-0.14	028.31	0
028	Manganese (mg / kg (ppm))	0038	160.98	1.3500	162.28	11.067	4.3503	93	-0.12	028.32	0
028	Manganese (mg / kg (ppm))	2145	161.00	0.00000	162.28	11.067	4.3503	93	-0.12	028.41	0
028	Manganese (mg / kg (ppm))	0074	161.50	1.0000	162.28	11.067	4.3503	93	-0.07	028.41	0
028	Manganese (mg / kg (ppm))	0918	161.83	4.3300	162.28	11.067	4.3503	93	-0.04	028.43	0
028	Manganese (mg / kg (ppm))	0187	161.85	1.3000	162.28	11.067	4.3503	93	-0.04	028.42	0
028	Manganese (mg / kg (ppm))	0098	161.95	5.5000	162.28	11.067	4.3503	93	-0.03	028.41	0
028	Manganese (mg / kg (ppm))	0345	162.50	7.0000	162.28	11.067	4.3503	93	0.02	028.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (mg / kg (ppm))	2062	163.15	0.90000	162.28	11.067	4.3503	93	0.08	028.31	0
028	Manganese (mg / kg (ppm))	0208	164.25	3.1000	162.28	11.067	4.3503	93	0.18	028.41	0
028	Manganese (mg / kg (ppm))	0083	164.50	5.0000	162.28	11.067	4.3503	93	0.20	028.43	0
028	Manganese (mg / kg (ppm))	0572	164.50	1.0000	162.28	11.067	4.3503	93	0.20	028.53	0
028	Manganese (mg / kg (ppm))	0169	165.00	0.00000	162.28	11.067	4.3503	93	0.25	028.43	0
028	Manganese (mg / kg (ppm))	0693	166.16	11.075	162.28	11.067	4.3503	93	0.35	028.42	0
028	Manganese (mg / kg (ppm))	0164	166.50	3.0000	162.28	11.067	4.3503	93	0.38	028.41	0
028	Manganese (mg / kg (ppm))	0366	166.50	11.000	162.28	11.067	4.3503	93	0.38	028.42	0
028	Manganese (mg / kg (ppm))	0354	167.40	1.7800	162.28	11.067	4.3503	93	0.46	028.31	0
028	Manganese (mg / kg (ppm))	0100	167.50	1.0000	162.28	11.067	4.3503	93	0.47	028.99	0
028	Manganese (mg / kg (ppm))	0019	168.10	0.60000	162.28	11.067	4.3503	93	0.53	028.41	0
028	Manganese (mg / kg (ppm))	0407	168.48	1.9596	162.28	11.067	4.3503	93	0.56	028.41	0
028	Manganese (mg / kg (ppm))	0910	168.50	3.0000	162.28	11.067	4.3503	93	0.56	028.41	0
028	Manganese (mg / kg (ppm))	0904	168.60	3.5200	162.28	11.067	4.3503	93	0.57	028.31	0
028	Manganese (mg / kg (ppm))	0229	169.20	2.2000	162.28	11.067	4.3503	93	0.63	028.41	0
028	Manganese (mg / kg (ppm))	0723	170.00	0.00000	162.28	11.067	4.3503	93	0.70	028.31	0
028	Manganese (mg / kg (ppm))	0042	170.00	6.0000	162.28	11.067	4.3503	93	0.70	028.42	0
028	Manganese (mg / kg (ppm))	0610	170.00	6.0000	162.28	11.067	4.3503	93	0.70	028.43	0
028	Manganese (mg / kg (ppm))	0357	170.42	3.8400	162.28	11.067	4.3503	93	0.74	028.42	0
028	Manganese (mg / kg (ppm))	0011	170.90	0.51500	162.28	11.067	4.3503	93	0.78	028.41	0
028	Manganese (mg / kg (ppm))	0175	171.50	13.000	162.28	11.067	4.3503	93	0.83	028.31	0
028	Manganese (mg / kg (ppm))	0098	171.95	8.3000	162.28	11.067	4.3503	93	0.87	028.43	0
028	Manganese (mg / kg (ppm))	0682	172.00	0.00000	162.28	11.067	4.3503	93	0.88	028.43	0
028	Manganese (mg / kg (ppm))	0560	172.20	11.000	162.28	11.067	4.3503	93	0.90	028.42	0
028	Manganese (mg / kg (ppm))	0529	172.45	1.3000	162.28	11.067	4.3503	93	0.92	028.31	0
028	Manganese (mg / kg (ppm))	0536	172.70	3.1000	162.28	11.067	4.3503	93	0.94	028.31	0
028	Manganese (mg / kg (ppm))	0035	173.00	6.0000	162.28	11.067	4.3503	93	0.97	028.42	0
028	Manganese (mg / kg (ppm))	0035	174.00	2.0000	162.28	11.067	4.3503	93	1.06	028.32	0
028	Manganese (mg / kg (ppm))	0208	174.50	3.0000	162.28	11.067	4.3503	93	1.10	028.31	0
028	Manganese (mg / kg (ppm))	0242	174.50	5.0000	162.28	11.067	4.3503	93	1.10	028.99	0
028	Manganese (mg / kg (ppm))	0190	174.85	3.1000	162.28	11.067	4.3503	93	1.14	028.42	0
028	Manganese (mg / kg (ppm))	0505	175.00	8.0000	162.28	11.067	4.3503	93	1.15	028.31	0
028	Manganese (mg / kg (ppm))	0035	175.00	4.0000	162.28	11.067	4.3503	93	1.15	028.43	0
028	Manganese (mg / kg (ppm))	0353	175.00	10.000	162.28	11.067	4.3503	93	1.15	028.43	0
028	Manganese (mg / kg (ppm))	0726	175.40	0.80000	162.28	11.067	4.3503	93	1.19	028.42	0
028	Manganese (mg / kg (ppm))	0358	175.84	10.370	162.28	11.067	4.3503	93	1.22	028.41	0
028	Manganese (mg / kg (ppm))	0047	176.26	3.6700	162.28	11.067	4.3503	93	1.26	028.52	0
028	Manganese (mg / kg (ppm))	0265	177.00	2.0000	162.28	11.067	4.3503	93	1.33	028.42	0
028	Manganese (mg / kg (ppm))	0202	181.38	2.3390	162.28	11.067	4.3503	93	1.73	028.43	0
028	Manganese (mg / kg (ppm))	0692	184.50	1.0000	162.28	11.067	4.3503	93	2.01	028.42	0
028	Manganese (mg / kg (ppm))	0294	184.70	9.6000	162.28	11.067	4.3503	93	2.03	028.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (mg / kg (ppm))	0226	188.50	1.0000	162.28	11.067	4.3503	93	2.37	028.41	0
028	Manganese (mg / kg (ppm))	0186	188.50	77.000	162.28	11.067	4.3503	93	2.37	028.42	1
028	Manganese (mg / kg (ppm))	0186	221.00	96.000	162.28	11.067	4.3503	93	5.31	028.52	1
031	Phosphorus (%)	0685	0.53500	0.01000	0.69479	0.03529	0.01594	134	-4.53	031.41	0
031	Phosphorus (%)	0536	0.55000	0.04000	0.69479	0.03529	0.01594	134	-4.10	031.06	0
031	Phosphorus (%)	0009	0.57790	0.01500	0.69479	0.03529	0.01594	134	-3.31	031.42	0
031	Phosphorus (%)	0921	0.60500	0.00000	0.69479	0.03529	0.01594	134	-2.54	031.00	0
031	Phosphorus (%)	0187	0.60515	0.00070	0.69479	0.03529	0.01594	134	-2.54	031.42	0
031	Phosphorus (%)	0870	0.61820	0.03900	0.69479	0.03529	0.01594	134	-2.17	031.42	0
031	Phosphorus (%)	0043	0.62150	0.01900	0.69479	0.03529	0.01594	134	-2.08	031.43	0
031	Phosphorus (%)	0154	0.62465	0.00690	0.69479	0.03529	0.01594	134	-1.99	031.52	0
031	Phosphorus (%)	0874	0.63575	0.00070	0.69479	0.03529	0.01594	134	-1.67	031.01	0
031	Phosphorus (%)	0278	0.64000	0.02000	0.69479	0.03529	0.01594	134	-1.55	031.42	0
031	Phosphorus (%)	0366	0.64000	0.02000	0.69479	0.03529	0.01594	134	-1.55	031.42	0
031	Phosphorus (%)	0300	0.64100	0.00400	0.69479	0.03529	0.01594	134	-1.52	031.53	0
031	Phosphorus (%)	0038	0.64150	0.03900	0.69479	0.03529	0.01594	134	-1.51	031.43	0
031	Phosphorus (%)	0650	0.64300	0.08200	0.69479	0.03529	0.01594	134	-1.47	031.01	0
031	Phosphorus (%)	0108	0.64500	0.01000	0.69479	0.03529	0.01594	134	-1.41	031.01	0
031	Phosphorus (%)	0940	0.64500	0.07000	0.69479	0.03529	0.01594	134	-1.41	031.01	0
031	Phosphorus (%)	0019	0.64500	0.01000	0.69479	0.03529	0.01594	134	-1.41	031.41	0
031	Phosphorus (%)	0675	0.64500	0.03000	0.69479	0.03529	0.01594	134	-1.41	031.43	0
031	Phosphorus (%)	0563	0.64615	0.01790	0.69479	0.03529	0.01594	134	-1.38	031.01	0
031	Phosphorus (%)	0047	0.65500	0.05000	0.69479	0.03529	0.01594	134	-1.13	031.42	0
031	Phosphorus (%)	0674	0.66000	0.00000	0.69479	0.03529	0.01594	134	-0.99	031.01	0
031	Phosphorus (%)	0505	0.66000	0.00000	0.69479	0.03529	0.01594	134	-0.99	031.02	0
031	Phosphorus (%)	0169	0.66000	0.00000	0.69479	0.03529	0.01594	134	-0.99	031.03	0
031	Phosphorus (%)	0689	0.66500	0.05000	0.69479	0.03529	0.01594	134	-0.84	031.01	0
031	Phosphorus (%)	0123	0.66500	0.01000	0.69479	0.03529	0.01594	134	-0.84	031.41	0
031	Phosphorus (%)	0144	0.66500	0.01000	0.69479	0.03529	0.01594	134	-0.84	031.41	0
031	Phosphorus (%)	0910	0.66500	0.01000	0.69479	0.03529	0.01594	134	-0.84	031.41	0
031	Phosphorus (%)	0889	0.66650	0.01100	0.69479	0.03529	0.01594	134	-0.80	031.99	0
031	Phosphorus (%)	0511	0.67000	0.04000	0.69479	0.03529	0.01594	134	-0.70	031.01	0
031	Phosphorus (%)	0233	0.67000	0.02000	0.69479	0.03529	0.01594	134	-0.70	031.01	0
031	Phosphorus (%)	0590	0.67000	0.00000	0.69479	0.03529	0.01594	134	-0.70	031.01	0
031	Phosphorus (%)	0609	0.67000	0.02000	0.69479	0.03529	0.01594	134	-0.70	031.01	0
031	Phosphorus (%)	2145	0.67000	0.00000	0.69479	0.03529	0.01594	134	-0.70	031.41	0
031	Phosphorus (%)	0405	0.67350	0.00300	0.69479	0.03529	0.01594	134	-0.60	031.41	0
031	Phosphorus (%)	2109	0.67500	0.02400	0.69479	0.03529	0.01594	134	-0.56	031.01	0
031	Phosphorus (%)	2146	0.67650	0.01500	0.69479	0.03529	0.01594	134	-0.52	031.51	0
031	Phosphorus (%)	0045	0.67700	0.01400	0.69479	0.03529	0.01594	134	-0.50	031.42	0
031	Phosphorus (%)	0861	0.67750	0.03900	0.69479	0.03529	0.01594	134	-0.49	031.43	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0205	0.67900	0.02400	0.69479	0.03529	0.01594	134	-0.45	031.42	0
031	Phosphorus (%)	0358	0.68000	0.02000	0.69479	0.03529	0.01594	134	-0.42	031.41	0
031	Phosphorus (%)	0035	0.68000	0.02000	0.69479	0.03529	0.01594	134	-0.42	031.43	0
031	Phosphorus (%)	0100	0.68000	0.02000	0.69479	0.03529	0.01594	134	-0.42	031.99	0
031	Phosphorus (%)	0884	0.68000	0.00000	0.69479	0.03529	0.01594	134	-0.42	031.01	0
031	Phosphorus (%)	0148	0.68000	0.00000	0.69479	0.03529	0.01594	134	-0.42	031.41	0
031	Phosphorus (%)	0848	0.68000	0.00000	0.69479	0.03529	0.01594	134	-0.42	031.41	0
031	Phosphorus (%)	0510	0.68000	0.00000	0.69479	0.03529	0.01594	134	-0.42	031.43	0
031	Phosphorus (%)	0676	0.68000	0.00000	0.69479	0.03529	0.01594	134	-0.42	031.99	0
031	Phosphorus (%)	2129	0.68350	0.00700	0.69479	0.03529	0.01594	134	-0.32	031.42	0
031	Phosphorus (%)	0529	0.68500	0.01000	0.69479	0.03529	0.01594	134	-0.28	031.01	0
031	Phosphorus (%)	0294	0.68500	0.01000	0.69479	0.03529	0.01594	134	-0.28	031.42	0
031	Phosphorus (%)	0345	0.68800	0.00800	0.69479	0.03529	0.01594	134	-0.19	031.43	0
031	Phosphorus (%)	0918	0.68850	0.00500	0.69479	0.03529	0.01594	134	-0.18	031.43	0
031	Phosphorus (%)	0229	0.68950	0.01700	0.69479	0.03529	0.01594	134	-0.15	031.41	0
031	Phosphorus (%)	0035	0.69000	0.02000	0.69479	0.03529	0.01594	134	-0.14	031.01	0
031	Phosphorus (%)	2012	0.69000	0.00000	0.69479	0.03529	0.01594	134	-0.14	031.41	0
031	Phosphorus (%)	0035	0.69000	0.02000	0.69479	0.03529	0.01594	134	-0.14	031.42	0
031	Phosphorus (%)	0682	0.69000	0.00000	0.69479	0.03529	0.01594	134	-0.14	031.43	0
031	Phosphorus (%)	2144	0.69000	0.00000	0.69479	0.03529	0.01594	134	-0.14	031.99	0
031	Phosphorus (%)	0186	0.69100	0.01000	0.69479	0.03529	0.01594	134	-0.11	031.42	0
031	Phosphorus (%)	0006	0.69150	0.00100	0.69479	0.03529	0.01594	134	-0.09	031.43	0
031	Phosphorus (%)	0955	0.69200	0.00000	0.69479	0.03529	0.01594	134	-0.08	031.44	0
031	Phosphorus (%)	0016	0.69250	0.00100	0.69479	0.03529	0.01594	134	-0.07	031.01	0
031	Phosphorus (%)	0968	0.69300	0.00000	0.69479	0.03529	0.01594	134	-0.05	031.43	0
031	Phosphorus (%)	2062	0.69380	0.00340	0.69479	0.03529	0.01594	134	-0.03	031.01	0
031	Phosphorus (%)	0895	0.69500	0.01000	0.69479	0.03529	0.01594	134	0.01	031.00	0
031	Phosphorus (%)	0629	0.69500	0.01000	0.69479	0.03529	0.01594	134	0.01	031.01	0
031	Phosphorus (%)	0693	0.69525	0.01910	0.69479	0.03529	0.01594	134	0.01	031.42	0
031	Phosphorus (%)	0098	0.69565	0.06070	0.69479	0.03529	0.01594	134	0.02	031.41	0
031	Phosphorus (%)	0722	0.69720	0.00160	0.69479	0.03529	0.01594	134	0.07	031.01	0
031	Phosphorus (%)	0034	0.69890	0.00300	0.69479	0.03529	0.01594	134	0.12	031.43	0
031	Phosphorus (%)	0142	0.69980	0.00200	0.69479	0.03529	0.01594	134	0.14	031.01	0
031	Phosphorus (%)	0175	0.70000	0.02000	0.69479	0.03529	0.01594	134	0.15	031.01	0
031	Phosphorus (%)	0354	0.70000	0.00000	0.69479	0.03529	0.01594	134	0.15	031.01	0
031	Phosphorus (%)	0003	0.70000	0.04000	0.69479	0.03529	0.01594	134	0.15	031.41	0
031	Phosphorus (%)	2004	0.70050	0.00500	0.69479	0.03529	0.01594	134	0.16	031.44	0
031	Phosphorus (%)	0001	0.70250	0.01100	0.69479	0.03529	0.01594	134	0.22	031.03	0
031	Phosphorus (%)	0139	0.70350	0.00700	0.69479	0.03529	0.01594	134	0.25	031.41	0
031	Phosphorus (%)	0723	0.70450	0.00000	0.69479	0.03529	0.01594	134	0.28	031.01	0
031	Phosphorus (%)	0194	0.70500	0.01000	0.69479	0.03529	0.01594	134	0.29	031.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0897	0.70500	0.01000	0.69479	0.03529	0.01594	134	0.29	031.01	0
031	Phosphorus (%)	0083	0.70500	0.01000	0.69479	0.03529	0.01594	134	0.29	031.43	0
031	Phosphorus (%)	2089	0.70500	0.01000	0.69479	0.03529	0.01594	134	0.29	031.43	0
031	Phosphorus (%)	0560	0.70510	0.00420	0.69479	0.03529	0.01594	134	0.29	031.42	0
031	Phosphorus (%)	0964	0.70640	0.00600	0.69479	0.03529	0.01594	134	0.33	031.43	0
031	Phosphorus (%)	0036	0.70675	0.00990	0.69479	0.03529	0.01594	134	0.34	031.03	0
031	Phosphorus (%)	0036	0.70705	0.00870	0.69479	0.03529	0.01594	134	0.35	031.43	0
031	Phosphorus (%)	0683	0.71000	0.02000	0.69479	0.03529	0.01594	134	0.43	031.01	0
031	Phosphorus (%)	2053	0.71000	0.00000	0.69479	0.03529	0.01594	134	0.43	031.02	0
031	Phosphorus (%)	0043	0.71105	0.00510	0.69479	0.03529	0.01594	134	0.46	031.02	0
031	Phosphorus (%)	0881	0.71400	0.00800	0.69479	0.03529	0.01594	134	0.54	031.01	0
031	Phosphorus (%)	0208	0.71450	0.03900	0.69479	0.03529	0.01594	134	0.56	031.01	0
031	Phosphorus (%)	0038	0.71485	0.00850	0.69479	0.03529	0.01594	134	0.57	031.01	0
031	Phosphorus (%)	0164	0.71500	0.01000	0.69479	0.03529	0.01594	134	0.57	031.41	0
031	Phosphorus (%)	0037	0.71500	0.03000	0.69479	0.03529	0.01594	134	0.57	031.42	0
031	Phosphorus (%)	0629	0.71500	0.01000	0.69479	0.03529	0.01594	134	0.57	031.43	0
031	Phosphorus (%)	0852	0.71500	0.03000	0.69479	0.03529	0.01594	134	0.57	031.99	0
031	Phosphorus (%)	0263	0.71565	0.00630	0.69479	0.03529	0.01594	134	0.59	031.42	0
031	Phosphorus (%)	0849	0.71650	0.00700	0.69479	0.03529	0.01594	134	0.62	031.01	0
031	Phosphorus (%)	0504	0.71650	0.02100	0.69479	0.03529	0.01594	134	0.62	031.42	0
031	Phosphorus (%)	0208	0.71750	0.00500	0.69479	0.03529	0.01594	134	0.64	031.41	0
031	Phosphorus (%)	0202	0.71750	0.00100	0.69479	0.03529	0.01594	134	0.64	031.43	0
031	Phosphorus (%)	0695	0.71850	0.00700	0.69479	0.03529	0.01594	134	0.67	031.41	0
031	Phosphorus (%)	0626	0.71900	0.01400	0.69479	0.03529	0.01594	134	0.69	031.01	0
031	Phosphorus (%)	2022	0.72000	0.00000	0.69479	0.03529	0.01594	134	0.71	031.01	0
031	Phosphorus (%)	0298	0.72000	0.02000	0.69479	0.03529	0.01594	134	0.71	031.41	0
031	Phosphorus (%)	0353	0.72000	0.02000	0.69479	0.03529	0.01594	134	0.71	031.43	0
031	Phosphorus (%)	0242	0.72000	0.04000	0.69479	0.03529	0.01594	134	0.71	031.99	0
031	Phosphorus (%)	0042	0.72150	0.03700	0.69479	0.03529	0.01594	134	0.76	031.42	0
031	Phosphorus (%)	0726	0.72220	0.00020	0.69479	0.03529	0.01594	134	0.78	031.42	0
031	Phosphorus (%)	0014	0.72350	0.01500	0.69479	0.03529	0.01594	134	0.81	031.42	0
031	Phosphorus (%)	0413	0.72500	0.05000	0.69479	0.03529	0.01594	134	0.86	031.41	0
031	Phosphorus (%)	0190	0.72500	0.01000	0.69479	0.03529	0.01594	134	0.86	031.42	0
031	Phosphorus (%)	0425	0.72500	0.01000	0.69479	0.03529	0.01594	134	0.86	031.43	0
031	Phosphorus (%)	0265	0.73000	0.02000	0.69479	0.03529	0.01594	134	1.00	031.42	0
031	Phosphorus (%)	0033	0.73000	0.04000	0.69479	0.03529	0.01594	134	1.00	031.43	0
031	Phosphorus (%)	0089	0.73000	0.00000	0.69479	0.03529	0.01594	134	1.00	031.43	0
031	Phosphorus (%)	2006	0.73100	0.01400	0.69479	0.03529	0.01594	134	1.03	031.01	0
031	Phosphorus (%)	0186	0.73100	0.02800	0.69479	0.03529	0.01594	134	1.03	031.52	0
031	Phosphorus (%)	0553	0.73450	0.01900	0.69479	0.03529	0.01594	134	1.13	031.53	0
031	Phosphorus (%)	0552	0.73500	0.05000	0.69479	0.03529	0.01594	134	1.14	031.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0074	0.73550	0.00100	0.69479	0.03529	0.01594	134	1.15	031.41	0
031	Phosphorus (%)	0504	0.74000	0.02000	0.69479	0.03529	0.01594	134	1.28	031.03	0
031	Phosphorus (%)	0049	0.74000	0.04000	0.69479	0.03529	0.01594	134	1.28	031.41	0
031	Phosphorus (%)	0226	0.74000	0.02000	0.69479	0.03529	0.01594	134	1.28	031.41	0
031	Phosphorus (%)	0357	0.74130	0.03440	0.69479	0.03529	0.01594	134	1.32	031.42	0
031	Phosphorus (%)	0619	0.74500	0.00000	0.69479	0.03529	0.01594	134	1.42	031.41	0
031	Phosphorus (%)	0948	0.74750	0.00100	0.69479	0.03529	0.01594	134	1.49	031.01	0
031	Phosphorus (%)	0098	0.75155	0.00830	0.69479	0.03529	0.01594	134	1.61	031.43	0
031	Phosphorus (%)	0011	0.75275	0.01050	0.69479	0.03529	0.01594	134	1.64	031.41	0
031	Phosphorus (%)	0598	0.75860	0.00440	0.69479	0.03529	0.01594	134	1.81	031.41	0
031	Phosphorus (%)	0904	0.76000	0.06000	0.69479	0.03529	0.01594	134	1.85	031.01	0
031	Phosphorus (%)	0692	0.76000	0.06000	0.69479	0.03529	0.01594	134	1.85	031.42	0
031	Phosphorus (%)	0572	0.76100	0.06800	0.69479	0.03529	0.01594	134	1.88	031.53	0
031	Phosphorus (%)	0407	0.80280	0.00860	0.69479	0.03529	0.01594	134	3.06	031.41	0
031	Phosphorus (%)	0520	0.63000	0.10000	0.69479	0.03529	0.01594	134	-1.84	031.41	1
031	Phosphorus (%)	0687	0.74500	0.09000	0.69479	0.03529	0.01594	134	1.42	031.01	1
031	Phosphorus (%)	2161	0.75000	0.10000	0.69479	0.03529	0.01594	134	1.56	031.01	1
031	Phosphorus (%)	0610	7.3000	0.00000	0.69479	0.03529	0.01594	134	187.17	031.43	2
032	Potassium (%)	0175	0.92000	0.06000	1.1133	0.06585	0.02466	102	-2.93	032.31	0
032	Potassium (%)	0169	0.92000	0.00000	1.1133	0.06585	0.02466	102	-2.93	032.32	0
032	Potassium (%)	0089	0.93500	0.01000	1.1133	0.06585	0.02466	102	-2.71	032.43	0
032	Potassium (%)	0511	0.97500	0.11000	1.1133	0.06585	0.02466	102	-2.10	032.41	0
032	Potassium (%)	0038	0.98850	0.02500	1.1133	0.06585	0.02466	102	-1.89	032.43	0
032	Potassium (%)	0035	1.0050	0.03000	1.1133	0.06585	0.02466	102	-1.64	032.43	0
032	Potassium (%)	0510	1.0050	0.01000	1.1133	0.06585	0.02466	102	-1.64	032.43	0
032	Potassium (%)	0904	1.0100	0.00000	1.1133	0.06585	0.02466	102	-1.57	032.31	0
032	Potassium (%)	0405	1.0100	0.04000	1.1133	0.06585	0.02466	102	-1.57	032.41	0
032	Potassium (%)	0536	1.0200	0.04000	1.1133	0.06585	0.02466	102	-1.42	032.31	0
032	Potassium (%)	2022	1.0240	0.00200	1.1133	0.06585	0.02466	102	-1.36	032.31	0
032	Potassium (%)	0948	1.0275	0.00100	1.1133	0.06585	0.02466	102	-1.30	032.31	0
032	Potassium (%)	0003	1.0300	0.08000	1.1133	0.06585	0.02466	102	-1.26	032.41	0
032	Potassium (%)	0683	1.0350	0.01000	1.1133	0.06585	0.02466	102	-1.19	032.31	0
032	Potassium (%)	0019	1.0350	0.01000	1.1133	0.06585	0.02466	102	-1.19	032.41	0
032	Potassium (%)	2161	1.0400	0.02000	1.1133	0.06585	0.02466	102	-1.11	032.99	0
032	Potassium (%)	0968	1.0500	0.00400	1.1133	0.06585	0.02466	102	-0.96	032.43	0
032	Potassium (%)	0870	1.0565	0.05900	1.1133	0.06585	0.02466	102	-0.86	032.42	0
032	Potassium (%)	0144	1.0600	0.02000	1.1133	0.06585	0.02466	102	-0.81	032.41	0
032	Potassium (%)	0045	1.0600	0.02000	1.1133	0.06585	0.02466	102	-0.81	032.42	0
032	Potassium (%)	0675	1.0600	0.02000	1.1133	0.06585	0.02466	102	-0.81	032.43	0
032	Potassium (%)	0505	1.0700	0.02000	1.1133	0.06585	0.02466	102	-0.66	032.31	0
032	Potassium (%)	2129	1.0700	0.02000	1.1133	0.06585	0.02466	102	-0.66	032.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
032	Potassium (%)	0939	1.0700	0.06000	1.1133	0.06585	0.02466	102	-0.66	032.43	0
032	Potassium (%)	0964	1.0734	0.08350	1.1133	0.06585	0.02466	102	-0.61	032.43	0
032	Potassium (%)	0154	1.0756	0.05150	1.1133	0.06585	0.02466	102	-0.57	032.52	0
032	Potassium (%)	0014	1.0800	0.06000	1.1133	0.06585	0.02466	102	-0.51	032.31	0
032	Potassium (%)	2012	1.0800	0.02000	1.1133	0.06585	0.02466	102	-0.51	032.41	0
032	Potassium (%)	0955	1.0800	0.00000	1.1133	0.06585	0.02466	102	-0.51	032.44	0
032	Potassium (%)	0009	1.0849	0.00100	1.1133	0.06585	0.02466	102	-0.43	032.42	0
032	Potassium (%)	0609	1.0850	0.01000	1.1133	0.06585	0.02466	102	-0.43	032.32	0
032	Potassium (%)	0006	1.0850	0.00400	1.1133	0.06585	0.02466	102	-0.43	032.43	0
032	Potassium (%)	0033	1.0850	0.03000	1.1133	0.06585	0.02466	102	-0.43	032.43	0
032	Potassium (%)	0229	1.0900	0.05400	1.1133	0.06585	0.02466	102	-0.35	032.41	0
032	Potassium (%)	0100	1.0900	0.02000	1.1133	0.06585	0.02466	102	-0.35	032.99	0
032	Potassium (%)	0918	1.0915	0.01300	1.1133	0.06585	0.02466	102	-0.33	032.43	0
032	Potassium (%)	0889	1.0920	0.00600	1.1133	0.06585	0.02466	102	-0.32	032.99	0
032	Potassium (%)	0910	1.0950	0.03000	1.1133	0.06585	0.02466	102	-0.28	032.41	0
032	Potassium (%)	0861	1.0950	0.05000	1.1133	0.06585	0.02466	102	-0.28	032.43	0
032	Potassium (%)	0187	1.0952	0.00230	1.1133	0.06585	0.02466	102	-0.28	032.42	0
032	Potassium (%)	0098	1.1000	0.04000	1.1133	0.06585	0.02466	102	-0.20	032.43	0
032	Potassium (%)	0629	1.1050	0.01000	1.1133	0.06585	0.02466	102	-0.13	032.31	0
032	Potassium (%)	0598	1.1050	0.02400	1.1133	0.06585	0.02466	102	-0.13	032.41	0
032	Potassium (%)	0037	1.1050	0.01000	1.1133	0.06585	0.02466	102	-0.13	032.42	0
032	Potassium (%)	0208	1.1090	0.02400	1.1133	0.06585	0.02466	102	-0.06	032.41	0
032	Potassium (%)	0049	1.1100	0.08000	1.1133	0.06585	0.02466	102	-0.05	032.41	0
032	Potassium (%)	0278	1.1100	0.04000	1.1133	0.06585	0.02466	102	-0.05	032.42	0
032	Potassium (%)	0148	1.1100	0.00000	1.1133	0.06585	0.02466	102	-0.05	032.41	0
032	Potassium (%)	0205	1.1100	0.00000	1.1133	0.06585	0.02466	102	-0.05	032.42	0
032	Potassium (%)	0186	1.1100	0.00000	1.1133	0.06585	0.02466	102	-0.05	032.52	0
032	Potassium (%)	0693	1.1109	0.03760	1.1133	0.06585	0.02466	102	-0.04	032.42	0
032	Potassium (%)	0294	1.1150	0.03000	1.1133	0.06585	0.02466	102	0.03	032.42	0
032	Potassium (%)	2004	1.1150	0.01000	1.1133	0.06585	0.02466	102	0.03	032.44	0
032	Potassium (%)	0353	1.1200	0.04000	1.1133	0.06585	0.02466	102	0.10	032.43	0
032	Potassium (%)	0682	1.1200	0.00000	1.1133	0.06585	0.02466	102	0.10	032.43	0
032	Potassium (%)	0884	1.1250	0.01000	1.1133	0.06585	0.02466	102	0.18	032.02	0
032	Potassium (%)	0035	1.1250	0.01000	1.1133	0.06585	0.02466	102	0.18	032.32	0
032	Potassium (%)	0098	1.1250	0.03000	1.1133	0.06585	0.02466	102	0.18	032.41	0
032	Potassium (%)	0035	1.1250	0.05000	1.1133	0.06585	0.02466	102	0.18	032.42	0
032	Potassium (%)	0366	1.1250	0.03000	1.1133	0.06585	0.02466	102	0.18	032.42	0
032	Potassium (%)	0043	1.1250	0.01000	1.1133	0.06585	0.02466	102	0.18	032.43	0
032	Potassium (%)	0345	1.1250	0.03000	1.1133	0.06585	0.02466	102	0.18	032.43	0
032	Potassium (%)	0629	1.1250	0.05000	1.1133	0.06585	0.02466	102	0.18	032.43	0
032	Potassium (%)	0881	1.1250	0.03200	1.1133	0.06585	0.02466	102	0.18	032.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
032	Potassium (%)	0242	1.1250	0.01000	1.1133	0.06585	0.02466	102	0.18	032.99	0
032	Potassium (%)	0263	1.1263	0.00330	1.1133	0.06585	0.02466	102	0.20	032.42	0
032	Potassium (%)	0504	1.1295	0.01700	1.1133	0.06585	0.02466	102	0.25	032.42	0
032	Potassium (%)	0504	1.1300	0.02000	1.1133	0.06585	0.02466	102	0.25	032.02	0
032	Potassium (%)	0034	1.1315	0.00300	1.1133	0.06585	0.02466	102	0.28	032.43	0
032	Potassium (%)	0164	1.1350	0.01000	1.1133	0.06585	0.02466	102	0.33	032.41	0
032	Potassium (%)	0042	1.1350	0.01000	1.1133	0.06585	0.02466	102	0.33	032.42	0
032	Potassium (%)	0083	1.1400	0.02000	1.1133	0.06585	0.02466	102	0.41	032.43	0
032	Potassium (%)	0074	1.1450	0.01000	1.1133	0.06585	0.02466	102	0.48	032.41	0
032	Potassium (%)	0265	1.1450	0.01000	1.1133	0.06585	0.02466	102	0.48	032.42	0
032	Potassium (%)	2089	1.1450	0.01000	1.1133	0.06585	0.02466	102	0.48	032.43	0
032	Potassium (%)	0650	1.1465	0.02700	1.1133	0.06585	0.02466	102	0.50	032.31	0
032	Potassium (%)	0139	1.1465	0.00700	1.1133	0.06585	0.02466	102	0.50	032.41	0
032	Potassium (%)	0695	1.1480	0.00600	1.1133	0.06585	0.02466	102	0.53	032.41	0
032	Potassium (%)	0202	1.1630	0.00600	1.1133	0.06585	0.02466	102	0.76	032.43	0
032	Potassium (%)	0226	1.1650	0.05000	1.1133	0.06585	0.02466	102	0.79	032.41	0
032	Potassium (%)	0208	1.1700	0.08000	1.1133	0.06585	0.02466	102	0.86	032.31	0
032	Potassium (%)	0142	1.1725	0.00150	1.1133	0.06585	0.02466	102	0.90	032.31	0
032	Potassium (%)	0011	1.1744	0.01340	1.1133	0.06585	0.02466	102	0.93	032.41	0
032	Potassium (%)	0619	1.1750	0.03000	1.1133	0.06585	0.02466	102	0.94	032.41	0
032	Potassium (%)	0036	1.1758	0.04630	1.1133	0.06585	0.02466	102	0.95	032.43	0
032	Potassium (%)	0413	1.1800	0.08000	1.1133	0.06585	0.02466	102	1.01	032.41	0
032	Potassium (%)	0010	1.1800	0.02000	1.1133	0.06585	0.02466	102	1.01	032.43	0
032	Potassium (%)	2146	1.1850	0.01000	1.1133	0.06585	0.02466	102	1.09	032.51	0
032	Potassium (%)	0425	1.1900	0.02000	1.1133	0.06585	0.02466	102	1.17	032.43	0
032	Potassium (%)	0047	1.1950	0.05000	1.1133	0.06585	0.02466	102	1.24	032.42	0
032	Potassium (%)	0186	1.1950	0.01000	1.1133	0.06585	0.02466	102	1.24	032.42	0
032	Potassium (%)	0357	1.1958	0.04620	1.1133	0.06585	0.02466	102	1.25	032.42	0
032	Potassium (%)	0874	1.2050	0.01000	1.1133	0.06585	0.02466	102	1.39	032.31	0
032	Potassium (%)	0560	1.2125	0.02860	1.1133	0.06585	0.02466	102	1.51	032.42	0
032	Potassium (%)	0726	1.2125	0.02500	1.1133	0.06585	0.02466	102	1.51	032.42	0
032	Potassium (%)	0572	1.2200	0.04000	1.1133	0.06585	0.02466	102	1.62	032.53	0
032	Potassium (%)	0190	1.2250	0.01000	1.1133	0.06585	0.02466	102	1.70	032.42	0
032	Potassium (%)	2053	1.2350	0.01000	1.1133	0.06585	0.02466	102	1.85	032.31	0
032	Potassium (%)	0407	1.3032	0.02090	1.1133	0.06585	0.02466	102	2.88	032.41	0
032	Potassium (%)	0692	1.3100	0.00000	1.1133	0.06585	0.02466	102	2.99	032.42	0
032	Potassium (%)	0354	1.5950	0.03000	1.1133	0.06585	0.02466	102	7.32	032.31	0
032	Potassium (%)	0358	2.1450	0.01000	1.1133	0.06585	0.02466	102	15.67	032.41	0
032	Potassium (%)	0520	1.0900	0.16000	1.1133	0.06585	0.02466	102	-0.35	032.41	1
032	Potassium (%)	0529	1.2200	0.16000	1.1133	0.06585	0.02466	102	1.62	032.31	1
032	Potassium (%)	0610	11.900	0.00000	1.1133	0.06585	0.02466	102	163.80	032.43	2

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
033	Salt as chloride (%)	0265	1.2250	0.05000	1.4204	0.05436	0.02136	64	-3.59	033.03	0
033	Salt as chloride (%)	0726	1.2800	0.04000	1.4204	0.05436	0.02136	64	-2.58	033.03	0
033	Salt as chloride (%)	0619	1.2900	0.00000	1.4204	0.05436	0.02136	64	-2.40	033.01	0
033	Salt as chloride (%)	0298	1.3000	0.02000	1.4204	0.05436	0.02136	64	-2.21	033.00	0
033	Salt as chloride (%)	0552	1.3000	0.10000	1.4204	0.05436	0.02136	64	-2.21	033.99	0
033	Salt as chloride (%)	0190	1.3100	0.10000	1.4204	0.05436	0.02136	64	-2.03	033.03	0
033	Salt as chloride (%)	0693	1.3150	0.07010	1.4204	0.05436	0.02136	64	-1.94	033.00	0
033	Salt as chloride (%)	0511	1.3350	0.01000	1.4204	0.05436	0.02136	64	-1.57	033.00	0
033	Salt as chloride (%)	0884	1.3550	0.03000	1.4204	0.05436	0.02136	64	-1.20	033.00	0
033	Salt as chloride (%)	0910	1.3550	0.05000	1.4204	0.05436	0.02136	64	-1.20	033.99	0
033	Salt as chloride (%)	0229	1.3555	0.01100	1.4204	0.05436	0.02136	64	-1.19	033.01	0
033	Salt as chloride (%)	0723	1.3600	0.00000	1.4204	0.05436	0.02136	64	-1.11	033.00	0
033	Salt as chloride (%)	0144	1.3700	0.00000	1.4204	0.05436	0.02136	64	-0.93	033.03	0
033	Salt as chloride (%)	0895	1.3750	0.01000	1.4204	0.05436	0.02136	64	-0.83	033.00	0
033	Salt as chloride (%)	0504	1.3850	0.03000	1.4204	0.05436	0.02136	64	-0.65	033.00	0
033	Salt as chloride (%)	0045	1.3900	0.02000	1.4204	0.05436	0.02136	64	-0.56	033.00	0
033	Salt as chloride (%)	0689	1.3900	0.00000	1.4204	0.05436	0.02136	64	-0.56	033.05	0
033	Salt as chloride (%)	2073	1.3900	0.00000	1.4204	0.05436	0.02136	64	-0.56	033.99	0
033	Salt as chloride (%)	0011	1.3909	0.00010	1.4204	0.05436	0.02136	64	-0.54	033.01	0
033	Salt as chloride (%)	0897	1.4000	0.00000	1.4204	0.05436	0.02136	64	-0.37	033.00	0
033	Salt as chloride (%)	0003	1.4000	0.00000	1.4204	0.05436	0.02136	64	-0.37	033.01	0
033	Salt as chloride (%)	0596	1.4040	0.00200	1.4204	0.05436	0.02136	64	-0.30	033.01	0
033	Salt as chloride (%)	2145	1.4050	0.01000	1.4204	0.05436	0.02136	64	-0.28	033.99	0
033	Salt as chloride (%)	0650	1.4050	0.07000	1.4204	0.05436	0.02136	64	-0.28	033.01	0
033	Salt as chloride (%)	0425	1.4100	0.04000	1.4204	0.05436	0.02136	64	-0.19	033.01	0
033	Salt as chloride (%)	0939	1.4100	0.04000	1.4204	0.05436	0.02136	64	-0.19	033.01	0
033	Salt as chloride (%)	2109	1.4130	0.00400	1.4204	0.05436	0.02136	64	-0.14	033.01	0
033	Salt as chloride (%)	0675	1.4150	0.07000	1.4204	0.05436	0.02136	64	-0.10	033.00	0
033	Salt as chloride (%)	0100	1.4200	0.00000	1.4204	0.05436	0.02136	64	-0.01	033.01	0
033	Salt as chloride (%)	0510	1.4200	0.00000	1.4204	0.05436	0.02136	64	-0.01	033.01	0
033	Salt as chloride (%)	2144	1.4200	0.02000	1.4204	0.05436	0.02136	64	-0.01	033.99	0
033	Salt as chloride (%)	0004	1.4250	0.03000	1.4204	0.05436	0.02136	64	0.09	033.01	0
033	Salt as chloride (%)	0861	1.4250	0.01000	1.4204	0.05436	0.02136	64	0.09	033.01	0
033	Salt as chloride (%)	0083	1.4300	0.02000	1.4204	0.05436	0.02136	64	0.18	033.01	0
033	Salt as chloride (%)	0539	1.4350	0.03000	1.4204	0.05436	0.02136	64	0.27	033.00	0
033	Salt as chloride (%)	0194	1.4350	0.01000	1.4204	0.05436	0.02136	64	0.27	033.01	0
033	Salt as chloride (%)	2062	1.4368	0.00360	1.4204	0.05436	0.02136	64	0.30	033.00	0
033	Salt as chloride (%)	0354	1.4400	0.00000	1.4204	0.05436	0.02136	64	0.36	033.01	0
033	Salt as chloride (%)	0001	1.4450	0.01000	1.4204	0.05436	0.02136	64	0.45	033.01	0
033	Salt as chloride (%)	0098	1.4450	0.03000	1.4204	0.05436	0.02136	64	0.45	033.01	0
033	Salt as chloride (%)	0309	1.4494	0.00160	1.4204	0.05436	0.02136	64	0.53	033.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
033	Salt as chloride (%)	0881	1.4500	0.00800	1.4204	0.05436	0.02136	64	0.55	033.00	0
033	Salt as chloride (%)	0590	1.4500	0.00000	1.4204	0.05436	0.02136	64	0.55	033.01	0
033	Salt as chloride (%)	0683	1.4500	0.06000	1.4204	0.05436	0.02136	64	0.55	033.01	0
033	Salt as chloride (%)	0948	1.4500	0.02000	1.4204	0.05436	0.02136	64	0.55	033.01	0
033	Salt as chloride (%)	0682	1.4500	0.00000	1.4204	0.05436	0.02136	64	0.55	033.99	0
033	Salt as chloride (%)	0874	1.4515	0.03300	1.4204	0.05436	0.02136	64	0.57	033.01	0
033	Salt as chloride (%)	0644	1.4541	0.02950	1.4204	0.05436	0.02136	64	0.62	033.01	0
033	Salt as chloride (%)	0148	1.4565	0.00100	1.4204	0.05436	0.02136	64	0.66	033.01	0
033	Salt as chloride (%)	0226	1.4600	0.02000	1.4204	0.05436	0.02136	64	0.73	033.01	0
033	Salt as chloride (%)	0407	1.4600	0.00600	1.4204	0.05436	0.02136	64	0.73	033.01	0
033	Salt as chloride (%)	0019	1.4700	0.00000	1.4204	0.05436	0.02136	64	0.91	033.01	0
033	Salt as chloride (%)	0175	1.4700	0.00000	1.4204	0.05436	0.02136	64	0.91	033.01	0
033	Salt as chloride (%)	0242	1.4700	0.00000	1.4204	0.05436	0.02136	64	0.91	033.01	0
033	Salt as chloride (%)	0164	1.4750	0.01000	1.4204	0.05436	0.02136	64	1.01	033.01	0
033	Salt as chloride (%)	0278	1.4750	0.01000	1.4204	0.05436	0.02136	64	1.01	033.01	0
033	Salt as chloride (%)	0208	1.4750	0.01000	1.4204	0.05436	0.02136	64	1.01	033.99	0
033	Salt as chloride (%)	0205	1.4800	0.00000	1.4204	0.05436	0.02136	64	1.10	033.01	0
033	Salt as chloride (%)	0629	1.4800	0.02000	1.4204	0.05436	0.02136	64	1.10	033.01	0
033	Salt as chloride (%)	0358	1.4800	0.06000	1.4204	0.05436	0.02136	64	1.10	033.99	0
033	Salt as chloride (%)	0964	1.4870	0.01400	1.4204	0.05436	0.02136	64	1.23	033.01	0
033	Salt as chloride (%)	0169	1.4900	0.00000	1.4204	0.05436	0.02136	64	1.28	033.00	0
033	Salt as chloride (%)	0366	1.5400	0.12000	1.4204	0.05436	0.02136	64	2.20	033.00	0
033	Salt as chloride (%)	0186	1.5885	0.00300	1.4204	0.05436	0.02136	64	3.09	033.01	0
033	Salt as chloride (%)	0353	1.1550	0.17000	1.4204	0.05436	0.02136	64	-4.88	033.00	1
033	Salt as chloride (%)	0505	1.2250	0.15000	1.4204	0.05436	0.02136	64	-3.59	033.03	1
033	Salt as chloride (%)	2161	0.85000	0.00000	1.4204	0.05436	0.02136	64	-10.49	033.99	2
034	Selenium (mg / kg (ppm))	2161	0.11500	0.03000	1.6724	0.31400	0.10166	22	-4.96	034.99	0
034	Selenium (mg / kg (ppm))	0045	0.63600	0.06600	1.6724	0.31400	0.10166	22	-3.30	034.04	0
034	Selenium (mg / kg (ppm))	0619	1.2850	0.21000	1.6724	0.31400	0.10166	22	-1.23	034.41	0
034	Selenium (mg / kg (ppm))	0964	1.2984	0.14610	1.6724	0.31400	0.10166	22	-1.19	034.43	0
034	Selenium (mg / kg (ppm))	0939	1.4150	0.33000	1.6724	0.31400	0.10166	22	-0.82	034.43	0
034	Selenium (mg / kg (ppm))	0098	1.5020	0.04600	1.6724	0.31400	0.10166	22	-0.54	034.53	0
034	Selenium (mg / kg (ppm))	0563	1.5478	0.24060	1.6724	0.31400	0.10166	22	-0.40	034.04	0
034	Selenium (mg / kg (ppm))	0148	1.5700	0.00000	1.6724	0.31400	0.10166	22	-0.33	034.41	0
034	Selenium (mg / kg (ppm))	2012	1.6150	0.01000	1.6724	0.31400	0.10166	22	-0.18	034.53	0
034	Selenium (mg / kg (ppm))	0910	1.6850	0.01000	1.6724	0.31400	0.10166	22	0.04	034.52	0
034	Selenium (mg / kg (ppm))	0692	1.7000	0.00000	1.6724	0.31400	0.10166	22	0.09	034.42	0
034	Selenium (mg / kg (ppm))	0047	1.7305	0.05500	1.6724	0.31400	0.10166	22	0.18	034.52	0
034	Selenium (mg / kg (ppm))	0553	1.7500	0.06000	1.6724	0.31400	0.10166	22	0.25	034.53	0
034	Selenium (mg / kg (ppm))	0560	1.7550	0.07000	1.6724	0.31400	0.10166	22	0.26	034.52	0
034	Selenium (mg / kg (ppm))	0164	1.7650	0.03000	1.6724	0.31400	0.10166	22	0.29	034.04	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
034	Selenium (mg / kg (ppm))	0186	1.8240	0.25400	1.6724	0.31400	0.10166	22	0.48	034.52	0
034	Selenium (mg / kg (ppm))	0038	1.8310	0.09600	1.6724	0.31400	0.10166	22	0.51	034.01	0
034	Selenium (mg / kg (ppm))	0169	1.8400	0.02000	1.6724	0.31400	0.10166	22	0.53	034.04	0
034	Selenium (mg / kg (ppm))	0208	1.9900	0.20000	1.6724	0.31400	0.10166	22	1.01	034.52	0
034	Selenium (mg / kg (ppm))	0016	2.0000	0.04000	1.6724	0.31400	0.10166	22	1.04	034.52	0
034	Selenium (mg / kg (ppm))	0918	2.3974	0.28280	1.6724	0.31400	0.10166	22	2.31	034.53	0
034	Selenium (mg / kg (ppm))	0190	2.4100	0.04000	1.6724	0.31400	0.10166	22	2.35	034.42	0
034	Selenium (mg / kg (ppm))	0610	1,692.5	85.000	1.6724	0.31400	0.10166	22	5384.83	034.04	2
035	Sodium (%)	0405	0.23300	0.00200	0.52722	0.03289	0.01574	101	-8.94	035.41	0
035	Sodium (%)	0511	0.25500	0.01000	0.52722	0.03289	0.01574	101	-8.28	035.41	0
035	Sodium (%)	0366	0.45000	0.08000	0.52722	0.03289	0.01574	101	-2.35	035.42	0
035	Sodium (%)	0939	0.45000	0.00000	0.52722	0.03289	0.01574	101	-2.35	035.43	0
035	Sodium (%)	2022	0.45750	0.02100	0.52722	0.03289	0.01574	101	-2.12	035.31	0
035	Sodium (%)	0038	0.45800	0.01000	0.52722	0.03289	0.01574	101	-2.10	035.43	0
035	Sodium (%)	0169	0.46000	0.00000	0.52722	0.03289	0.01574	101	-2.04	035.32	0
035	Sodium (%)	0505	0.46700	0.00200	0.52722	0.03289	0.01574	101	-1.83	035.31	0
035	Sodium (%)	0035	0.47000	0.02000	0.52722	0.03289	0.01574	101	-1.74	035.43	0
035	Sodium (%)	0233	0.48500	0.01000	0.52722	0.03289	0.01574	101	-1.28	035.31	0
035	Sodium (%)	0035	0.48500	0.01000	0.52722	0.03289	0.01574	101	-1.28	035.42	0
035	Sodium (%)	0675	0.48500	0.03000	0.52722	0.03289	0.01574	101	-1.28	035.43	0
035	Sodium (%)	0598	0.48790	0.00080	0.52722	0.03289	0.01574	101	-1.20	035.41	0
035	Sodium (%)	0683	0.49000	0.00000	0.52722	0.03289	0.01574	101	-1.13	035.31	0
035	Sodium (%)	0353	0.49000	0.02000	0.52722	0.03289	0.01574	101	-1.13	035.43	0
035	Sodium (%)	0043	0.49050	0.00900	0.52722	0.03289	0.01574	101	-1.12	035.43	0
035	Sodium (%)	0510	0.49050	0.00300	0.52722	0.03289	0.01574	101	-1.12	035.43	0
035	Sodium (%)	0870	0.49520	0.02780	0.52722	0.03289	0.01574	101	-0.97	035.42	0
035	Sodium (%)	0045	0.49550	0.01900	0.52722	0.03289	0.01574	101	-0.96	035.42	0
035	Sodium (%)	0144	0.50000	0.04000	0.52722	0.03289	0.01574	101	-0.83	035.41	0
035	Sodium (%)	0298	0.50000	0.02000	0.52722	0.03289	0.01574	101	-0.83	035.41	0
035	Sodium (%)	0278	0.50500	0.01000	0.52722	0.03289	0.01574	101	-0.68	035.42	0
035	Sodium (%)	0098	0.50500	0.01000	0.52722	0.03289	0.01574	101	-0.68	035.43	0
035	Sodium (%)	0154	0.50535	0.02910	0.52722	0.03289	0.01574	101	-0.66	035.52	0
035	Sodium (%)	0861	0.50700	0.01600	0.52722	0.03289	0.01574	101	-0.61	035.43	0
035	Sodium (%)	2012	0.51000	0.00000	0.52722	0.03289	0.01574	101	-0.52	035.41	0
035	Sodium (%)	0205	0.51000	0.00200	0.52722	0.03289	0.01574	101	-0.52	035.42	0
035	Sodium (%)	0034	0.51130	0.02820	0.52722	0.03289	0.01574	101	-0.48	035.43	0
035	Sodium (%)	0695	0.51350	0.01900	0.52722	0.03289	0.01574	101	-0.42	035.41	0
035	Sodium (%)	0142	0.51450	0.00120	0.52722	0.03289	0.01574	101	-0.39	035.31	0
035	Sodium (%)	0689	0.51500	0.01000	0.52722	0.03289	0.01574	101	-0.37	035.01	0
035	Sodium (%)	0629	0.51500	0.01000	0.52722	0.03289	0.01574	101	-0.37	035.31	0
035	Sodium (%)	0520	0.51600	0.07400	0.52722	0.03289	0.01574	101	-0.34	035.41	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0006	0.51850	0.00300	0.52722	0.03289	0.01574	101	-0.27	035.43	0
035	Sodium (%)	0650	0.51950	0.01100	0.52722	0.03289	0.01574	101	-0.23	035.31	0
035	Sodium (%)	2004	0.51950	0.00300	0.52722	0.03289	0.01574	101	-0.23	035.41	0
035	Sodium (%)	2006	0.52000	0.03800	0.52722	0.03289	0.01574	101	-0.22	035.01	0
035	Sodium (%)	0354	0.52000	0.00000	0.52722	0.03289	0.01574	101	-0.22	035.31	0
035	Sodium (%)	0123	0.52000	0.00000	0.52722	0.03289	0.01574	101	-0.22	035.41	0
035	Sodium (%)	0148	0.52000	0.00000	0.52722	0.03289	0.01574	101	-0.22	035.41	0
035	Sodium (%)	0164	0.52000	0.00600	0.52722	0.03289	0.01574	101	-0.22	035.41	0
035	Sodium (%)	0229	0.52000	0.00600	0.52722	0.03289	0.01574	101	-0.22	035.41	0
035	Sodium (%)	0910	0.52000	0.00000	0.52722	0.03289	0.01574	101	-0.22	035.41	0
035	Sodium (%)	0083	0.52000	0.00000	0.52722	0.03289	0.01574	101	-0.22	035.43	0
035	Sodium (%)	0629	0.52000	0.00000	0.52722	0.03289	0.01574	101	-0.22	035.43	0
035	Sodium (%)	0682	0.52000	0.00000	0.52722	0.03289	0.01574	101	-0.22	035.43	0
035	Sodium (%)	0187	0.52225	0.00270	0.52722	0.03289	0.01574	101	-0.15	035.42	0
035	Sodium (%)	0948	0.52250	0.00300	0.52722	0.03289	0.01574	101	-0.14	035.31	0
035	Sodium (%)	0884	0.52500	0.05000	0.52722	0.03289	0.01574	101	-0.07	035.02	0
035	Sodium (%)	0294	0.52500	0.01000	0.52722	0.03289	0.01574	101	-0.07	035.42	0
035	Sodium (%)	0100	0.52500	0.01000	0.52722	0.03289	0.01574	101	-0.07	035.99	0
035	Sodium (%)	0563	0.52750	0.00900	0.52722	0.03289	0.01574	101	0.01	035.31	0
035	Sodium (%)	0723	0.52790	0.00000	0.52722	0.03289	0.01574	101	0.02	035.31	0
035	Sodium (%)	0504	0.52950	0.01300	0.52722	0.03289	0.01574	101	0.07	035.42	0
035	Sodium (%)	2161	0.53000	0.00000	0.52722	0.03289	0.01574	101	0.08	035.31	0
035	Sodium (%)	0035	0.53000	0.00000	0.52722	0.03289	0.01574	101	0.08	035.32	0
035	Sodium (%)	0609	0.53000	0.00000	0.52722	0.03289	0.01574	101	0.08	035.32	0
035	Sodium (%)	0300	0.53000	0.02000	0.52722	0.03289	0.01574	101	0.08	035.33	0
035	Sodium (%)	0345	0.53000	0.01000	0.52722	0.03289	0.01574	101	0.08	035.43	0
035	Sodium (%)	0208	0.53050	0.02300	0.52722	0.03289	0.01574	101	0.10	035.31	0
035	Sodium (%)	0693	0.53080	0.01560	0.52722	0.03289	0.01574	101	0.11	035.42	0
035	Sodium (%)	0918	0.53200	0.00600	0.52722	0.03289	0.01574	101	0.15	035.43	0
035	Sodium (%)	0202	0.53300	0.00400	0.52722	0.03289	0.01574	101	0.18	035.43	0
035	Sodium (%)	0265	0.53500	0.01000	0.52722	0.03289	0.01574	101	0.24	035.42	0
035	Sodium (%)	0033	0.53500	0.03000	0.52722	0.03289	0.01574	101	0.24	035.43	0
035	Sodium (%)	0413	0.54000	0.00000	0.52722	0.03289	0.01574	101	0.39	035.41	0
035	Sodium (%)	0553	0.54200	0.02200	0.52722	0.03289	0.01574	101	0.45	035.53	0
035	Sodium (%)	0014	0.54300	0.04800	0.52722	0.03289	0.01574	101	0.48	035.31	0
035	Sodium (%)	0019	0.54500	0.05000	0.52722	0.03289	0.01574	101	0.54	035.41	0
035	Sodium (%)	0049	0.54500	0.07000	0.52722	0.03289	0.01574	101	0.54	035.41	0
035	Sodium (%)	0098	0.54500	0.03000	0.52722	0.03289	0.01574	101	0.54	035.41	0
035	Sodium (%)	0425	0.54500	0.01000	0.52722	0.03289	0.01574	101	0.54	035.43	0
035	Sodium (%)	0590	0.54500	0.01000	0.52722	0.03289	0.01574	101	0.54	035.99	0
035	Sodium (%)	0263	0.54660	0.00360	0.52722	0.03289	0.01574	101	0.59	035.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0572	0.54700	0.01400	0.52722	0.03289	0.01574	101	0.60	035.53	0
035	Sodium (%)	0964	0.54795	0.00550	0.52722	0.03289	0.01574	101	0.63	035.43	0
035	Sodium (%)	0186	0.54850	0.00100	0.52722	0.03289	0.01574	101	0.65	035.42	0
035	Sodium (%)	0874	0.54900	0.07200	0.52722	0.03289	0.01574	101	0.66	035.31	0
035	Sodium (%)	2089	0.55000	0.00000	0.52722	0.03289	0.01574	101	0.69	035.43	0
035	Sodium (%)	0242	0.55000	0.02000	0.52722	0.03289	0.01574	101	0.69	035.99	0
035	Sodium (%)	0881	0.55100	0.00400	0.52722	0.03289	0.01574	101	0.72	035.43	0
035	Sodium (%)	0038	0.55580	0.04940	0.52722	0.03289	0.01574	101	0.87	035.31	0
035	Sodium (%)	0186	0.55600	0.01200	0.52722	0.03289	0.01574	101	0.87	035.52	0
035	Sodium (%)	0208	0.55750	0.02300	0.52722	0.03289	0.01574	101	0.92	035.41	0
035	Sodium (%)	2097	0.55860	0.00560	0.52722	0.03289	0.01574	101	0.95	035.31	0
035	Sodium (%)	0504	0.56000	0.00000	0.52722	0.03289	0.01574	101	1.00	035.05	0
035	Sodium (%)	0139	0.56150	0.00300	0.52722	0.03289	0.01574	101	1.04	035.41	0
035	Sodium (%)	0190	0.56500	0.01000	0.52722	0.03289	0.01574	101	1.15	035.42	0
035	Sodium (%)	0560	0.56720	0.02120	0.52722	0.03289	0.01574	101	1.22	035.42	0
035	Sodium (%)	0011	0.56960	0.00020	0.52722	0.03289	0.01574	101	1.29	035.41	0
035	Sodium (%)	0175	0.57000	0.00000	0.52722	0.03289	0.01574	101	1.30	035.31	0
035	Sodium (%)	0726	0.57335	0.00030	0.52722	0.03289	0.01574	101	1.40	035.42	0
035	Sodium (%)	0619	0.57350	0.01100	0.52722	0.03289	0.01574	101	1.41	035.41	0
035	Sodium (%)	0529	0.57350	0.07100	0.52722	0.03289	0.01574	101	1.41	035.31	0
035	Sodium (%)	0904	0.58500	0.05000	0.52722	0.03289	0.01574	101	1.76	035.31	0
035	Sodium (%)	0358	0.58500	0.03000	0.52722	0.03289	0.01574	101	1.76	035.41	0
035	Sodium (%)	0407	0.60290	0.00900	0.52722	0.03289	0.01574	101	2.30	035.41	0
035	Sodium (%)	0226	0.61450	0.04700	0.52722	0.03289	0.01574	101	2.65	035.41	0
035	Sodium (%)	0692	0.63000	0.00000	0.52722	0.03289	0.01574	101	3.12	035.42	0
035	Sodium (%)	0089	0.64000	0.00000	0.52722	0.03289	0.01574	101	3.43	035.43	0
035	Sodium (%)	0108	0.65000	0.06000	0.52722	0.03289	0.01574	101	3.73	035.05	0
035	Sodium (%)	0536	0.38500	0.11000	0.52722	0.03289	0.01574	101	-4.32	035.31	1
035	Sodium (%)	0042	0.56950	0.09100	0.52722	0.03289	0.01574	101	1.29	035.42	1
036	Sulfur (%)	0870	0.25995	0.01050	0.30098	0.02174	0.00714	33	-1.89	036.42	0
036	Sulfur (%)	0366	0.27000	0.02000	0.30098	0.02174	0.00714	33	-1.43	036.42	0
036	Sulfur (%)	0045	0.27250	0.01300	0.30098	0.02174	0.00714	33	-1.31	036.42	0
036	Sulfur (%)	0910	0.27515	0.00130	0.30098	0.02174	0.00714	33	-1.19	036.52	0
036	Sulfur (%)	0038	0.27600	0.00600	0.30098	0.02174	0.00714	33	-1.15	036.43	0
036	Sulfur (%)	0035	0.28000	0.06000	0.30098	0.02174	0.00714	33	-0.97	036.43	0
036	Sulfur (%)	0353	0.28500	0.01000	0.30098	0.02174	0.00714	33	-0.74	036.43	0
036	Sulfur (%)	0407	0.28535	0.00650	0.30098	0.02174	0.00714	33	-0.72	036.42	0
036	Sulfur (%)	0708	0.28550	0.00300	0.30098	0.02174	0.00714	33	-0.71	036.42	0
036	Sulfur (%)	0186	0.28600	0.00600	0.30098	0.02174	0.00714	33	-0.69	036.52	0
036	Sulfur (%)	0693	0.28760	0.00620	0.30098	0.02174	0.00714	33	-0.62	036.42	0
036	Sulfur (%)	2089	0.29000	0.00000	0.30098	0.02174	0.00714	33	-0.51	036.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
036	Sulfur (%)	0186	0.29300	0.00400	0.30098	0.02174	0.00714	33	-0.37	036.42	0
036	Sulfur (%)	0357	0.29860	0.00060	0.30098	0.02174	0.00714	33	-0.11	036.42	0
036	Sulfur (%)	0035	0.30000	0.02000	0.30098	0.02174	0.00714	33	-0.05	036.42	0
036	Sulfur (%)	0164	0.30000	0.00000	0.30098	0.02174	0.00714	33	-0.05	036.42	0
036	Sulfur (%)	0278	0.30000	0.00000	0.30098	0.02174	0.00714	33	-0.05	036.42	0
036	Sulfur (%)	0560	0.30010	0.00520	0.30098	0.02174	0.00714	33	-0.04	036.42	0
036	Sulfur (%)	0345	0.30400	0.00200	0.30098	0.02174	0.00714	33	0.14	036.43	0
036	Sulfur (%)	0918	0.30400	0.00400	0.30098	0.02174	0.00714	33	0.14	036.43	0
036	Sulfur (%)	0964	0.30505	0.00990	0.30098	0.02174	0.00714	33	0.19	036.43	0
036	Sulfur (%)	0265	0.31500	0.01000	0.30098	0.02174	0.00714	33	0.64	036.42	0
036	Sulfur (%)	0294	0.31500	0.01000	0.30098	0.02174	0.00714	33	0.64	036.42	0
036	Sulfur (%)	0629	0.31650	0.00300	0.30098	0.02174	0.00714	33	0.71	036.43	0
036	Sulfur (%)	0229	0.32000	0.00000	0.30098	0.02174	0.00714	33	0.87	036.04	0
036	Sulfur (%)	0169	0.32000	0.00000	0.30098	0.02174	0.00714	33	0.87	036.43	0
036	Sulfur (%)	0202	0.32000	0.00600	0.30098	0.02174	0.00714	33	0.87	036.43	0
036	Sulfur (%)	0510	0.32000	0.00000	0.30098	0.02174	0.00714	33	0.87	036.43	0
036	Sulfur (%)	0242	0.32000	0.00000	0.30098	0.02174	0.00714	33	0.87	036.99	0
036	Sulfur (%)	0889	0.32550	0.00500	0.30098	0.02174	0.00714	33	1.13	036.99	0
036	Sulfur (%)	0692	0.33000	0.00000	0.30098	0.02174	0.00714	33	1.33	036.42	0
036	Sulfur (%)	0098	0.33055	0.00330	0.30098	0.02174	0.00714	33	1.36	036.43	0
036	Sulfur (%)	0226	0.33500	0.01000	0.30098	0.02174	0.00714	33	1.56	036.04	0
036	Sulfur (%)	0187	1,544.2	3,087.7	0.30098	0.02174	0.00714	33	71015.09	036.42	2
037	Zinc (mg / kg (ppm))	0405	1,125.5	1.5000	3,782.2	262.97	78.127	98	-10.10	037.41	0
037	Zinc (mg / kg (ppm))	0265	1,371.5	93.000	3,782.2	262.97	78.127	98	-9.17	037.42	0
037	Zinc (mg / kg (ppm))	2022	3,099.5	9.0000	3,782.2	262.97	78.127	98	-2.60	037.31	0
037	Zinc (mg / kg (ppm))	0187	3,125.2	16.010	3,782.2	262.97	78.127	98	-2.50	037.42	0
037	Zinc (mg / kg (ppm))	0047	3,162.2	8.1000	3,782.2	262.97	78.127	98	-2.36	037.52	0
037	Zinc (mg / kg (ppm))	0511	3,166.5	243.00	3,782.2	262.97	78.127	98	-2.34	037.41	0
037	Zinc (mg / kg (ppm))	0345	3,232.5	35.000	3,782.2	262.97	78.127	98	-2.09	037.43	0
037	Zinc (mg / kg (ppm))	0045	3,300.0	440.00	3,782.2	262.97	78.127	98	-1.83	037.42	0
037	Zinc (mg / kg (ppm))	0889	3,309.5	25.000	3,782.2	262.97	78.127	98	-1.80	037.99	0
037	Zinc (mg / kg (ppm))	2068	3,335.4	8.4810	3,782.2	262.97	78.127	98	-1.70	037.31	0
037	Zinc (mg / kg (ppm))	2129	3,403.0	74.000	3,782.2	262.97	78.127	98	-1.44	037.99	0
037	Zinc (mg / kg (ppm))	0510	3,445.0	90.000	3,782.2	262.97	78.127	98	-1.28	037.43	0
037	Zinc (mg / kg (ppm))	0870	3,465.0	100.00	3,782.2	262.97	78.127	98	-1.21	037.42	0
037	Zinc (mg / kg (ppm))	0939	3,492.0	196.00	3,782.2	262.97	78.127	98	-1.10	037.43	0
037	Zinc (mg / kg (ppm))	0918	3,515.5	15.800	3,782.2	262.97	78.127	98	-1.01	037.43	0
037	Zinc (mg / kg (ppm))	0366	3,525.0	150.00	3,782.2	262.97	78.127	98	-0.98	037.42	0
037	Zinc (mg / kg (ppm))	2004	3,560.5	5.0000	3,782.2	262.97	78.127	98	-0.84	037.44	0
037	Zinc (mg / kg (ppm))	0294	3,565.3	54.080	3,782.2	262.97	78.127	98	-0.82	037.42	0
037	Zinc (mg / kg (ppm))	0278	3,571.9	108.20	3,782.2	262.97	78.127	98	-0.80	037.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
037	Zinc (mg / kg (ppm))	0038	3,595.5	183.00	3,782.2	262.97	78.127	98	-0.71	037.32	0
037	Zinc (mg / kg (ppm))	0884	3,602.7	60.800	3,782.2	262.97	78.127	98	-0.68	037.31	0
037	Zinc (mg / kg (ppm))	0098	3,608.5	219.00	3,782.2	262.97	78.127	98	-0.66	037.41	0
037	Zinc (mg / kg (ppm))	0083	3,617.0	192.00	3,782.2	262.97	78.127	98	-0.63	037.43	0
037	Zinc (mg / kg (ppm))	0033	3,625.0	30.000	3,782.2	262.97	78.127	98	-0.60	037.43	0
037	Zinc (mg / kg (ppm))	0955	3,635.5	45.000	3,782.2	262.97	78.127	98	-0.56	037.44	0
037	Zinc (mg / kg (ppm))	0009	3,635.9	16.230	3,782.2	262.97	78.127	98	-0.56	037.42	0
037	Zinc (mg / kg (ppm))	0505	3,650.0	60.000	3,782.2	262.97	78.127	98	-0.50	037.31	0
037	Zinc (mg / kg (ppm))	0560	3,650.4	50.800	3,782.2	262.97	78.127	98	-0.50	037.42	0
037	Zinc (mg / kg (ppm))	0689	3,651.3	9.3000	3,782.2	262.97	78.127	98	-0.50	037.31	0
037	Zinc (mg / kg (ppm))	0693	3,666.2	148.43	3,782.2	262.97	78.127	98	-0.44	037.42	0
037	Zinc (mg / kg (ppm))	2062	3,666.6	207.20	3,782.2	262.97	78.127	98	-0.44	037.31	0
037	Zinc (mg / kg (ppm))	0861	3,680.0	20.000	3,782.2	262.97	78.127	98	-0.39	037.43	0
037	Zinc (mg / kg (ppm))	2089	3,699.9	25.970	3,782.2	262.97	78.127	98	-0.31	037.43	0
037	Zinc (mg / kg (ppm))	0874	3,700.0	120.00	3,782.2	262.97	78.127	98	-0.31	037.31	0
037	Zinc (mg / kg (ppm))	0675	3,702.6	21.040	3,782.2	262.97	78.127	98	-0.30	037.43	0
037	Zinc (mg / kg (ppm))	0629	3,715.0	30.000	3,782.2	262.97	78.127	98	-0.26	037.43	0
037	Zinc (mg / kg (ppm))	0186	3,720.0	114.00	3,782.2	262.97	78.127	98	-0.24	037.42	0
037	Zinc (mg / kg (ppm))	0098	3,724.5	191.00	3,782.2	262.97	78.127	98	-0.22	037.43	0
037	Zinc (mg / kg (ppm))	0948	3,748.8	5.9320	3,782.2	262.97	78.127	98	-0.13	037.33	0
037	Zinc (mg / kg (ppm))	0629	3,755.0	10.000	3,782.2	262.97	78.127	98	-0.10	037.31	0
037	Zinc (mg / kg (ppm))	0014	3,757.0	62.000	3,782.2	262.97	78.127	98	-0.10	037.31	0
037	Zinc (mg / kg (ppm))	0043	3,763.5	29.000	3,782.2	262.97	78.127	98	-0.07	037.43	0
037	Zinc (mg / kg (ppm))	0019	3,768.0	2.0000	3,782.2	262.97	78.127	98	-0.05	037.41	0
037	Zinc (mg / kg (ppm))	0682	3,768.7	0.00000	3,782.2	262.97	78.127	98	-0.05	037.43	0
037	Zinc (mg / kg (ppm))	0229	3,772.0	90.000	3,782.2	262.97	78.127	98	-0.04	037.41	0
037	Zinc (mg / kg (ppm))	0169	3,773.0	54.000	3,782.2	262.97	78.127	98	-0.03	037.43	0
037	Zinc (mg / kg (ppm))	0003	3,773.5	225.00	3,782.2	262.97	78.127	98	-0.03	037.41	0
037	Zinc (mg / kg (ppm))	0598	3,773.5	23.000	3,782.2	262.97	78.127	98	-0.03	037.41	0
037	Zinc (mg / kg (ppm))	0042	3,777.0	22.000	3,782.2	262.97	78.127	98	-0.02	037.42	0
037	Zinc (mg / kg (ppm))	0186	3,777.5	21.000	3,782.2	262.97	78.127	98	-0.02	037.52	0
037	Zinc (mg / kg (ppm))	0964	3,782.7	57.989	3,782.2	262.97	78.127	98	0.00	037.43	0
037	Zinc (mg / kg (ppm))	0358	3,788.8	309.14	3,782.2	262.97	78.127	98	0.03	037.41	0
037	Zinc (mg / kg (ppm))	0723	3,790.0	0.00000	3,782.2	262.97	78.127	98	0.03	037.31	0
037	Zinc (mg / kg (ppm))	0563	3,790.9	129.60	3,782.2	262.97	78.127	98	0.03	037.31	0
037	Zinc (mg / kg (ppm))	0034	3,791.5	77.000	3,782.2	262.97	78.127	98	0.04	037.43	0
037	Zinc (mg / kg (ppm))	2149	3,791.6	48.470	3,782.2	262.97	78.127	98	0.04	037.31	0
037	Zinc (mg / kg (ppm))	0590	3,800.0	0.00000	3,782.2	262.97	78.127	98	0.07	037.99	0
037	Zinc (mg / kg (ppm))	2053	3,810.5	157.00	3,782.2	262.97	78.127	98	0.11	037.42	0
037	Zinc (mg / kg (ppm))	0148	3,824.8	2.7000	3,782.2	262.97	78.127	98	0.16	037.41	0
037	Zinc (mg / kg (ppm))	0011	3,829.2	1.8250	3,782.2	262.97	78.127	98	0.18	037.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
037	Zinc (mg / kg (ppm))	0848	3,838.6	31.720	3,782.2	262.97	78.127	98	0.21	037.41	0
037	Zinc (mg / kg (ppm))	0609	3,850.0	100.00	3,782.2	262.97	78.127	98	0.26	037.32	0
037	Zinc (mg / kg (ppm))	0049	3,852.5	374.13	3,782.2	262.97	78.127	98	0.27	037.41	0
037	Zinc (mg / kg (ppm))	2012	3,861.5	101.09	3,782.2	262.97	78.127	98	0.30	037.41	0
037	Zinc (mg / kg (ppm))	0164	3,865.0	70.000	3,782.2	262.97	78.127	98	0.31	037.41	0
037	Zinc (mg / kg (ppm))	0100	3,871.5	61.000	3,782.2	262.97	78.127	98	0.34	037.99	0
037	Zinc (mg / kg (ppm))	0208	3,875.0	30.000	3,782.2	262.97	78.127	98	0.35	037.31	0
037	Zinc (mg / kg (ppm))	0242	3,878.5	1.0000	3,782.2	262.97	78.127	98	0.37	037.99	0
037	Zinc (mg / kg (ppm))	0413	3,880.0	160.00	3,782.2	262.97	78.127	98	0.37	037.42	0
037	Zinc (mg / kg (ppm))	0572	3,895.0	50.000	3,782.2	262.97	78.127	98	0.43	037.53	0
037	Zinc (mg / kg (ppm))	0175	3,900.0	0.00000	3,782.2	262.97	78.127	98	0.45	037.31	0
037	Zinc (mg / kg (ppm))	0529	3,905.0	70.000	3,782.2	262.97	78.127	98	0.47	037.31	0
037	Zinc (mg / kg (ppm))	0357	3,905.1	53.900	3,782.2	262.97	78.127	98	0.47	037.42	0
037	Zinc (mg / kg (ppm))	0035	3,925.0	4.0000	3,782.2	262.97	78.127	98	0.54	037.32	0
037	Zinc (mg / kg (ppm))	0037	3,933.5	215.00	3,782.2	262.97	78.127	98	0.58	037.42	0
037	Zinc (mg / kg (ppm))	0610	3,934.0	94.000	3,782.2	262.97	78.127	98	0.58	037.43	0
037	Zinc (mg / kg (ppm))	0553	3,935.0	70.000	3,782.2	262.97	78.127	98	0.58	037.53	0
037	Zinc (mg / kg (ppm))	2161	3,971.5	67.000	3,782.2	262.97	78.127	98	0.72	037.99	0
037	Zinc (mg / kg (ppm))	0263	3,997.3	6.1400	3,782.2	262.97	78.127	98	0.82	037.42	0
037	Zinc (mg / kg (ppm))	0190	4,009.0	54.000	3,782.2	262.97	78.127	98	0.86	037.42	0
037	Zinc (mg / kg (ppm))	0001	4,028.5	7.0000	3,782.2	262.97	78.127	98	0.94	037.31	0
037	Zinc (mg / kg (ppm))	0726	4,034.5	5.0000	3,782.2	262.97	78.127	98	0.96	037.42	0
037	Zinc (mg / kg (ppm))	0202	4,040.2	26.367	3,782.2	262.97	78.127	98	0.98	037.43	0
037	Zinc (mg / kg (ppm))	0425	4,072.3	50.000	3,782.2	262.97	78.127	98	1.10	037.43	0
037	Zinc (mg / kg (ppm))	2145	4,076.0	28.000	3,782.2	262.97	78.127	98	1.12	037.41	0
037	Zinc (mg / kg (ppm))	0695	4,096.5	56.967	3,782.2	262.97	78.127	98	1.20	037.41	0
037	Zinc (mg / kg (ppm))	0354	4,106.3	3.1800	3,782.2	262.97	78.127	98	1.23	037.31	0
037	Zinc (mg / kg (ppm))	0407	4,186.0	72.896	3,782.2	262.97	78.127	98	1.54	037.41	0
037	Zinc (mg / kg (ppm))	0006	4,200.0	80.000	3,782.2	262.97	78.127	98	1.59	037.43	0
037	Zinc (mg / kg (ppm))	0208	4,204.0	60.000	3,782.2	262.97	78.127	98	1.60	037.41	0
037	Zinc (mg / kg (ppm))	0035	4,272.0	32.000	3,782.2	262.97	78.127	98	1.86	037.42	0
037	Zinc (mg / kg (ppm))	0904	4,374.2	282.50	3,782.2	262.97	78.127	98	2.25	037.31	0
037	Zinc (mg / kg (ppm))	0968	4,399.5	33.000	3,782.2	262.97	78.127	98	2.35	037.43	0
037	Zinc (mg / kg (ppm))	0226	4,453.5	81.000	3,782.2	262.97	78.127	98	2.55	037.41	0
037	Zinc (mg / kg (ppm))	0692	4,670.0	300.00	3,782.2	262.97	78.127	98	3.38	037.42	0
037	Zinc (mg / kg (ppm))	0353	4,725.5	119.00	3,782.2	262.97	78.127	98	3.59	037.43	0
037	Zinc (mg / kg (ppm))	0910	4,824.5	5.0000	3,782.2	262.97	78.127	98	3.96	037.41	0
037	Zinc (mg / kg (ppm))	0619	5,185.0	58.000	3,782.2	262.97	78.127	98	5.33	037.41	0
037	Zinc (mg / kg (ppm))	0504	3,474.0	790.00	3,782.2	262.97	78.127	98	-1.17	037.32	1
037	Zinc (mg / kg (ppm))	0520	3,682.0	514.00	3,782.2	262.97	78.127	98	-0.38	037.41	1
037	Zinc (mg / kg (ppm))	0536	388.85	12.000	3,782.2	262.97	78.127	98	-12.90	037.31	2

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
038	Molybdenum (mg / kg (ppm))	0169	1.3250	0.03000	1.7104	0.23413	0.11681	16	-1.65	038.43	0
038	Molybdenum (mg / kg (ppm))	0098	1.4295	0.10100	1.7104	0.23413	0.11681	16	-1.20	038.53	0
038	Molybdenum (mg / kg (ppm))	0693	1.4776	0.32660	1.7104	0.23413	0.11681	16	-0.99	038.42	0
038	Molybdenum (mg / kg (ppm))	0345	1.5100	0.06000	1.7104	0.23413	0.11681	16	-0.86	038.43	0
038	Molybdenum (mg / kg (ppm))	0353	1.6465	0.03450	1.7104	0.23413	0.11681	16	-0.27	038.43	0
038	Molybdenum (mg / kg (ppm))	0510	1.6500	0.10000	1.7104	0.23413	0.11681	16	-0.26	038.43	0
038	Molybdenum (mg / kg (ppm))	0910	1.6500	0.10000	1.7104	0.23413	0.11681	16	-0.26	038.52	0
038	Molybdenum (mg / kg (ppm))	0918	1.6751	0.04540	1.7104	0.23413	0.11681	16	-0.15	038.53	0
038	Molybdenum (mg / kg (ppm))	0226	1.6900	0.08000	1.7104	0.23413	0.11681	16	-0.09	038.41	0
038	Molybdenum (mg / kg (ppm))	0278	1.7800	0.06000	1.7104	0.23413	0.11681	16	0.30	038.42	0
038	Molybdenum (mg / kg (ppm))	0186	1.8150	0.01000	1.7104	0.23413	0.11681	16	0.45	038.52	0
038	Molybdenum (mg / kg (ppm))	0964	1.8158	0.33140	1.7104	0.23413	0.11681	16	0.45	038.43	0
038	Molybdenum (mg / kg (ppm))	0553	1.8300	0.02000	1.7104	0.23413	0.11681	16	0.51	038.53	0
038	Molybdenum (mg / kg (ppm))	0038	1.9150	0.23000	1.7104	0.23413	0.11681	16	0.87	038.43	0
038	Molybdenum (mg / kg (ppm))	2053	2.0750	0.05000	1.7104	0.23413	0.11681	16	1.56	038.42	0
038	Molybdenum (mg / kg (ppm))	0045	2.2950	0.29000	1.7104	0.23413	0.11681	16	2.50	038.42	0
040	Barium (mg / kg (ppm))	0918	6.1474	0.55840				2		040.53	0
040	Barium (mg / kg (ppm))	0560	6.8700	0.24000				2		040.42	0
041	Vanadium (mg / kg (ppm))	0553	1.2650	0.03000				1		041.53	0
042	Chloride (%)	0904	0.82500	0.07000	0.89836	0.06120	0.02667	6	-1.20	042.02	0
042	Chloride (%)	0948	0.87500	0.01000	0.89836	0.06120	0.02667	6	-0.38	042.00	0
042	Chloride (%)	0019	0.89000	0.00000	0.89836	0.06120	0.02667	6	-0.14	042.99	0
042	Chloride (%)	0169	0.90000	0.00000	0.89836	0.06120	0.02667	6	0.03	042.99	0
042	Chloride (%)	0536	0.91000	0.04000	0.89836	0.06120	0.02667	6	0.19	042.00	0
042	Chloride (%)	0413	1.3000	0.04000	0.89836	0.06120	0.02667	6	6.56	042.02	0
101	Choline Chloride (mg / kg (ppm))	0644	1,495.5	89.000	1,872.5	355.85	92.532	5		101.02	0
101	Choline Chloride (mg / kg (ppm))	0675	1,667.4	204.66	1,872.5	355.85	92.532	5		101.00	0
101	Choline Chloride (mg / kg (ppm))	2004	1,785.0	50.000	1,872.5	355.85	92.532	5		101.01	0
101	Choline Chloride (mg / kg (ppm))	0939	1,994.5	19.000	1,872.5	355.85	92.532	5		101.01	0
101	Choline Chloride (mg / kg (ppm))	0227	2,420.0	100.00	1,872.5	355.85	92.532	5		101.00	0
102	Niacin (mg / kg (ppm))	0227	134.00	4.0000				2		102.01	0
102	Niacin (mg / kg (ppm))	0675	210.29	0.76000				2		102.02	0
103	Pantothenic Acid (mg / kg (ppm))	0227	69.250	0.90000				1		103.01	0
104	Riboflavin (mg / kg (ppm))	0910	17.345	1.0100				3		104.03	0
104	Riboflavin (mg / kg (ppm))	0227	21.500	1.0000				3		104.00	0
104	Riboflavin (mg / kg (ppm))	2161	22.835	0.03000				3		104.03	0
105	Thiamine (mg / kg (ppm))	0629	3.6200	0.00000	7.0753	2.4944	0.38200	4		105.00	0
105	Thiamine (mg / kg (ppm))	2161	7.0660	0.25800	7.0753	2.4944	0.38200	4		105.00	0
105	Thiamine (mg / kg (ppm))	0910	8.2050	0.47000	7.0753	2.4944	0.38200	4		105.00	0
105	Thiamine (mg / kg (ppm))	0227	9.4100	0.80000	7.0753	2.4944	0.38200	4		105.01	0
106	Vitamin A (KU / kg)	2161	0.26500	0.01000	34.062	8.2290	3.0779	20	-4.11	106.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
106	Vitamin A (KU / kg)	0905	23.950	2.0660	34.062	8.2290	3.0779	20	-1.23	106.02	0
106	Vitamin A (KU / kg)	0038	25.455	0.29000	34.062	8.2290	3.0779	20	-1.05	106.02	0
106	Vitamin A (KU / kg)	0004	27.980	3.7600	34.062	8.2290	3.0779	20	-0.74	106.02	0
106	Vitamin A (KU / kg)	0861	28.940	16.500	34.062	8.2290	3.0779	20	-0.62	106.02	0
106	Vitamin A (KU / kg)	2053	29.350	2.1000	34.062	8.2290	3.0779	20	-0.57	106.02	0
106	Vitamin A (KU / kg)	0019	29.907	0.13300	34.062	8.2290	3.0779	20	-0.51	106.00	0
106	Vitamin A (KU / kg)	0003	30.950	2.1000	34.062	8.2290	3.0779	20	-0.38	106.02	0
106	Vitamin A (KU / kg)	0689	31.650	0.50000	34.062	8.2290	3.0779	20	-0.29	106.02	0
106	Vitamin A (KU / kg)	0676	32.300	5.4000	34.062	8.2290	3.0779	20	-0.21	106.02	0
106	Vitamin A (KU / kg)	0227	33.900	6.8000	34.062	8.2290	3.0779	20	-0.02	106.02	0
106	Vitamin A (KU / kg)	2103	34.795	3.6900	34.062	8.2290	3.0779	20	0.09	106.02	0
106	Vitamin A (KU / kg)	2004	36.100	2.2000	34.062	8.2290	3.0779	20	0.25	106.02	0
106	Vitamin A (KU / kg)	0675	36.280	7.3000	34.062	8.2290	3.0779	20	0.27	106.02	0
106	Vitamin A (KU / kg)	0910	37.200	2.4000	34.062	8.2290	3.0779	20	0.38	106.02	0
106	Vitamin A (KU / kg)	0148	41.250	2.0400	34.062	8.2290	3.0779	20	0.87	106.02	0
106	Vitamin A (KU / kg)	0563	42.392	0.76920	34.062	8.2290	3.0779	20	1.01	106.02	0
106	Vitamin A (KU / kg)	0918	44.320	0.00000	34.062	8.2290	3.0779	20	1.25	106.02	0
106	Vitamin A (KU / kg)	0098	48.050	2.5000	34.062	8.2290	3.0779	20	1.70	106.01	0
106	Vitamin A (KU / kg)	0169	59.500	1.0000	34.062	8.2290	3.0779	20	3.09	106.02	0
106	Vitamin A (KU / kg)	0208	13,850	6,300.0	34.062	8.2290	3.0779	20	1678.94	106.02	2
107	Vitamin B12 (µg / kg (ppb))	0227	169.50	3.0000				1		107.00	0
108	Vitamin D3 (KU / kg)	0675	5.3000	0.36000	12.820	6.0217	1.1687	9	-1.25	108.02	0
108	Vitamin D3 (KU / kg)	0169	6.0000	0.00000	12.820	6.0217	1.1687	9	-1.13	108.01	0
108	Vitamin D3 (KU / kg)	2004	11.550	0.90000	12.820	6.0217	1.1687	9	-0.21	108.99	0
108	Vitamin D3 (KU / kg)	0208	11.600	1.6000	12.820	6.0217	1.1687	9	-0.20	108.02	0
108	Vitamin D3 (KU / kg)	0676	12.570	0.16000	12.820	6.0217	1.1687	9	-0.04	108.02	0
108	Vitamin D3 (KU / kg)	0861	13.180	3.8000	12.820	6.0217	1.1687	9	0.06	108.02	0
108	Vitamin D3 (KU / kg)	0227	14.650	1.7000	12.820	6.0217	1.1687	9	0.30	108.02	0
108	Vitamin D3 (KU / kg)	2161	18.676	1.5980	12.820	6.0217	1.1687	9	0.97	108.02	0
108	Vitamin D3 (KU / kg)	0918	22.800	0.40000	12.820	6.0217	1.1687	9	1.66	108.02	0
109	Vitamin E (IU/kg)	2161	106.96	3.5700	177.26	36.116	5.7366	17	-1.95	109.02	0
109	Vitamin E (IU/kg)	0905	133.00	14.000	177.26	36.116	5.7366	17	-1.23	109.02	0
109	Vitamin E (IU/kg)	0169	140.00	2.0000	177.26	36.116	5.7366	17	-1.03	109.02	0
109	Vitamin E (IU/kg)	0208	150.78	8.2000	177.26	36.116	5.7366	17	-0.73	109.02	0
109	Vitamin E (IU/kg)	0590	158.00	2.0000	177.26	36.116	5.7366	17	-0.53	109.02	0
109	Vitamin E (IU/kg)	0675	163.49	0.95000	177.26	36.116	5.7366	17	-0.38	109.02	0
109	Vitamin E (IU/kg)	0955	164.50	13.000	177.26	36.116	5.7366	17	-0.35	109.02	0
109	Vitamin E (IU/kg)	0098	174.00	0.00000	177.26	36.116	5.7366	17	-0.09	109.02	0
109	Vitamin E (IU/kg)	0676	176.30	4.0000	177.26	36.116	5.7366	17	-0.03	109.02	0
109	Vitamin E (IU/kg)	0227	182.50	21.000	177.26	36.116	5.7366	17	0.15	109.02	0
109	Vitamin E (IU/kg)	0910	186.60	3.6000	177.26	36.116	5.7366	17	0.26	109.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
109	Vitamin E (IU/kg)	0723	186.70	0.00000	177.26	36.116	5.7366	17	0.26	109.02	0
109	Vitamin E (IU/kg)	0861	190.00	0.00000	177.26	36.116	5.7366	17	0.35	109.02	0
109	Vitamin E (IU/kg)	0148	206.95	5.3500	177.26	36.116	5.7366	17	0.82	109.02	0
109	Vitamin E (IU/kg)	0918	214.60	0.00000	177.26	36.116	5.7366	17	1.03	109.02	0
109	Vitamin E (IU/kg)	0563	240.30	2.8515	177.26	36.116	5.7366	17	1.75	109.02	0
109	Vitamin E (IU/kg)	2053	537.50	17.000	177.26	36.116	5.7366	17	9.97	109.02	0
111	Vitamin C, phosphorylated (mg / kg (ppn	2171	1.9300	0.32000				1		111.01	0
112	Pyridoxine (µg / g)	0227	7.0900	0.36000				1		112.01	0
113	Folic Acid (mg / kg (ppm))	0227	4.8200	0.76000				1		113.01	0
114	Biotin (mg / kg (ppm))	0227	0.97000	0.03400				1		114.01	0
120	Alanine (%)	0662	0.98285	0.02170	1.0423	0.02802	0.02029	27	-2.12	120.00	0
120	Alanine (%)	0676	0.98500	0.03000	1.0423	0.02802	0.02029	27	-2.05	120.05	0
120	Alanine (%)	0148	1.0075	0.00500	1.0423	0.02802	0.02029	27	-1.24	120.05	0
120	Alanine (%)	0626	1.0085	0.02700	1.0423	0.02802	0.02029	27	-1.21	120.05	0
120	Alanine (%)	0684	1.0260	0.01800	1.0423	0.02802	0.02029	27	-0.58	120.00	0
120	Alanine (%)	0870	1.0266	0.03490	1.0423	0.02802	0.02029	27	-0.56	120.00	0
120	Alanine (%)	0208	1.0300	0.02000	1.0423	0.02802	0.02029	27	-0.44	120.00	0
120	Alanine (%)	2146	1.0300	0.06000	1.0423	0.02802	0.02029	27	-0.44	120.99	0
120	Alanine (%)	0968	1.0340	0.00200	1.0423	0.02802	0.02029	27	-0.30	120.00	0
120	Alanine (%)	0652	1.0350	0.03000	1.0423	0.02802	0.02029	27	-0.26	120.00	0
120	Alanine (%)	0910	1.0350	0.03000	1.0423	0.02802	0.02029	27	-0.26	120.00	0
120	Alanine (%)	0941	1.0375	0.01700	1.0423	0.02802	0.02029	27	-0.17	120.00	0
120	Alanine (%)	2059	1.0375	0.00100	1.0423	0.02802	0.02029	27	-0.17	120.00	0
120	Alanine (%)	0644	1.0390	0.00200	1.0423	0.02802	0.02029	27	-0.12	120.00	0
120	Alanine (%)	0859	1.0394	0.00020	1.0423	0.02802	0.02029	27	-0.10	120.00	0
120	Alanine (%)	0098	1.0395	0.02300	1.0423	0.02802	0.02029	27	-0.10	120.02	0
120	Alanine (%)	0504	1.0400	0.02000	1.0423	0.02802	0.02029	27	-0.08	120.00	0
120	Alanine (%)	0571	1.0430	0.01200	1.0423	0.02802	0.02029	27	0.02	120.00	0
120	Alanine (%)	0872	1.0485	0.01100	1.0423	0.02802	0.02029	27	0.22	120.00	0
120	Alanine (%)	0619	1.0500	0.02000	1.0423	0.02802	0.02029	27	0.27	120.00	0
120	Alanine (%)	0227	1.0600	0.00000	1.0423	0.02802	0.02029	27	0.63	120.00	0
120	Alanine (%)	0675	1.0650	0.01000	1.0423	0.02802	0.02029	27	0.81	120.00	0
120	Alanine (%)	0955	1.0750	0.01000	1.0423	0.02802	0.02029	27	1.17	120.00	0
120	Alanine (%)	0354	1.0825	0.01900	1.0423	0.02802	0.02029	27	1.43	120.00	0
120	Alanine (%)	0904	1.0900	0.08000	1.0423	0.02802	0.02029	27	1.70	120.99	0
120	Alanine (%)	0918	1.1060	0.04390	1.0423	0.02802	0.02029	27	2.27	120.00	0
120	Alanine (%)	0226	1.1700	0.00000	1.0423	0.02802	0.02029	27	4.56	120.00	0
121	Arginine (%)	0626	1.1820	0.01600	1.2502	0.04587	0.02060	26	-1.49	121.05	0
121	Arginine (%)	0684	1.1975	0.01500	1.2502	0.04587	0.02060	26	-1.15	121.00	0
121	Arginine (%)	0619	1.2000	0.02000	1.2502	0.04587	0.02060	26	-1.09	121.00	0
121	Arginine (%)	0910	1.2000	0.04000	1.2502	0.04587	0.02060	26	-1.09	121.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
121	Arginine (%)	0859	1.2065	0.00220	1.2502	0.04587	0.02060	26	-0.95	121.00	0
121	Arginine (%)	0662	1.2077	0.00410	1.2502	0.04587	0.02060	26	-0.93	121.00	0
121	Arginine (%)	0676	1.2150	0.03000	1.2502	0.04587	0.02060	26	-0.77	121.05	0
121	Arginine (%)	0904	1.2200	0.04000	1.2502	0.04587	0.02060	26	-0.66	121.99	0
121	Arginine (%)	0504	1.2250	0.03000	1.2502	0.04587	0.02060	26	-0.55	121.00	0
121	Arginine (%)	0955	1.2300	0.06000	1.2502	0.04587	0.02060	26	-0.44	121.00	0
121	Arginine (%)	0870	1.2332	0.03950	1.2502	0.04587	0.02060	26	-0.37	121.00	0
121	Arginine (%)	0208	1.2450	0.01000	1.2502	0.04587	0.02060	26	-0.11	121.00	0
121	Arginine (%)	0227	1.2500	0.04000	1.2502	0.04587	0.02060	26	0.00	121.00	0
121	Arginine (%)	0652	1.2600	0.02000	1.2502	0.04587	0.02060	26	0.21	121.00	0
121	Arginine (%)	0968	1.2630	0.00000	1.2502	0.04587	0.02060	26	0.28	121.00	0
121	Arginine (%)	0644	1.2635	0.00700	1.2502	0.04587	0.02060	26	0.29	121.00	0
121	Arginine (%)	0941	1.2635	0.02700	1.2502	0.04587	0.02060	26	0.29	121.00	0
121	Arginine (%)	0148	1.2650	0.04000	1.2502	0.04587	0.02060	26	0.32	121.05	0
121	Arginine (%)	0918	1.2694	0.00670	1.2502	0.04587	0.02060	26	0.42	121.00	0
121	Arginine (%)	2059	1.2705	0.00300	1.2502	0.04587	0.02060	26	0.44	121.00	0
121	Arginine (%)	0098	1.2920	0.00400	1.2502	0.04587	0.02060	26	0.91	121.02	0
121	Arginine (%)	0354	1.2975	0.00900	1.2502	0.04587	0.02060	26	1.03	121.00	0
121	Arginine (%)	0571	1.3020	0.00200	1.2502	0.04587	0.02060	26	1.13	121.00	0
121	Arginine (%)	0872	1.3090	0.02000	1.2502	0.04587	0.02060	26	1.28	121.00	0
121	Arginine (%)	0226	1.3500	0.04000	1.2502	0.04587	0.02060	26	2.18	121.00	0
121	Arginine (%)	0675	1.3550	0.01000	1.2502	0.04587	0.02060	26	2.28	121.00	0
122	Aspartic (%)	0904	1.6800	0.08000	1.9874	0.06913	0.04525	27	-4.45	122.99	0
122	Aspartic (%)	0626	1.8415	0.13100	1.9874	0.06913	0.04525	27	-2.11	122.05	0
122	Aspartic (%)	0676	1.9050	0.09000	1.9874	0.06913	0.04525	27	-1.19	122.05	0
122	Aspartic (%)	0504	1.9100	0.04000	1.9874	0.06913	0.04525	27	-1.12	122.00	0
122	Aspartic (%)	0662	1.9149	0.01630	1.9874	0.06913	0.04525	27	-1.05	122.00	0
122	Aspartic (%)	2146	1.9150	0.01000	1.9874	0.06913	0.04525	27	-1.05	122.99	0
122	Aspartic (%)	0208	1.9350	0.01000	1.9874	0.06913	0.04525	27	-0.76	122.00	0
122	Aspartic (%)	0859	1.9466	0.00210	1.9874	0.06913	0.04525	27	-0.59	122.00	0
122	Aspartic (%)	0941	1.9565	0.01300	1.9874	0.06913	0.04525	27	-0.45	122.00	0
122	Aspartic (%)	0684	1.9700	0.12000	1.9874	0.06913	0.04525	27	-0.25	122.00	0
122	Aspartic (%)	2059	1.9765	0.00500	1.9874	0.06913	0.04525	27	-0.16	122.00	0
122	Aspartic (%)	0644	1.9850	0.00200	1.9874	0.06913	0.04525	27	-0.03	122.00	0
122	Aspartic (%)	0227	1.9900	0.02000	1.9874	0.06913	0.04525	27	0.04	122.00	0
122	Aspartic (%)	0968	1.9910	0.00000	1.9874	0.06913	0.04525	27	0.05	122.00	0
122	Aspartic (%)	0652	2.0000	0.06000	1.9874	0.06913	0.04525	27	0.18	122.00	0
122	Aspartic (%)	0571	2.0020	0.03600	1.9874	0.06913	0.04525	27	0.21	122.00	0
122	Aspartic (%)	0872	2.0065	0.01900	1.9874	0.06913	0.04525	27	0.28	122.00	0
122	Aspartic (%)	0675	2.0150	0.01000	1.9874	0.06913	0.04525	27	0.40	122.00	0
122	Aspartic (%)	0955	2.0200	0.10000	1.9874	0.06913	0.04525	27	0.47	122.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
122	Aspartic (%)	0870	2.0233	0.06290	1.9874	0.06913	0.04525	27	0.52	122.00	0
122	Aspartic (%)	0910	2.0350	0.05000	1.9874	0.06913	0.04525	27	0.69	122.00	0
122	Aspartic (%)	0098	2.0375	0.07300	1.9874	0.06913	0.04525	27	0.73	122.02	0
122	Aspartic (%)	0148	2.0400	0.06000	1.9874	0.06913	0.04525	27	0.76	122.05	0
122	Aspartic (%)	0354	2.0550	0.02400	1.9874	0.06913	0.04525	27	0.98	122.00	0
122	Aspartic (%)	0619	2.0800	0.04000	1.9874	0.06913	0.04525	27	1.34	122.00	0
122	Aspartic (%)	0918	2.1375	0.05740	1.9874	0.06913	0.04525	27	2.17	122.00	0
122	Aspartic (%)	0226	2.1550	0.09000	1.9874	0.06913	0.04525	27	2.42	122.00	0
124	Cysteine/Cystine (%)	2145	0.20000	0.00000	0.33376	0.01451	0.00620	25	-9.22	124.99	0
124	Cysteine/Cystine (%)	0870	0.29585	0.00210	0.33376	0.01451	0.00620	25	-2.61	124.00	0
124	Cysteine/Cystine (%)	0918	0.31730	0.03460	0.33376	0.01451	0.00620	25	-1.13	124.00	0
124	Cysteine/Cystine (%)	0227	0.32000	0.02000	0.33376	0.01451	0.00620	25	-0.95	124.00	0
124	Cysteine/Cystine (%)	0662	0.32005	0.00250	0.33376	0.01451	0.00620	25	-0.94	124.00	0
124	Cysteine/Cystine (%)	0619	0.32450	0.00100	0.33376	0.01451	0.00620	25	-0.64	124.00	0
124	Cysteine/Cystine (%)	0910	0.32500	0.01000	0.33376	0.01451	0.00620	25	-0.60	124.00	0
124	Cysteine/Cystine (%)	0684	0.32750	0.00700	0.33376	0.01451	0.00620	25	-0.43	124.00	0
124	Cysteine/Cystine (%)	0941	0.32850	0.00300	0.33376	0.01451	0.00620	25	-0.36	124.00	0
124	Cysteine/Cystine (%)	0676	0.32850	0.00500	0.33376	0.01451	0.00620	25	-0.36	124.05	0
124	Cysteine/Cystine (%)	0644	0.32950	0.00100	0.33376	0.01451	0.00620	25	-0.29	124.00	0
124	Cysteine/Cystine (%)	0652	0.33000	0.00000	0.33376	0.01451	0.00620	25	-0.26	124.00	0
124	Cysteine/Cystine (%)	0148	0.33000	0.00000	0.33376	0.01451	0.00620	25	-0.26	124.05	0
124	Cysteine/Cystine (%)	0504	0.33500	0.01000	0.33376	0.01451	0.00620	25	0.09	124.00	0
124	Cysteine/Cystine (%)	0675	0.33500	0.01000	0.33376	0.01451	0.00620	25	0.09	124.00	0
124	Cysteine/Cystine (%)	0968	0.33850	0.00100	0.33376	0.01451	0.00620	25	0.33	124.00	0
124	Cysteine/Cystine (%)	0571	0.34100	0.00600	0.33376	0.01451	0.00620	25	0.50	124.00	0
124	Cysteine/Cystine (%)	0859	0.34155	0.00190	0.33376	0.01451	0.00620	25	0.54	124.00	0
124	Cysteine/Cystine (%)	0723	0.34250	0.00000	0.33376	0.01451	0.00620	25	0.60	124.05	0
124	Cysteine/Cystine (%)	0872	0.34800	0.00200	0.33376	0.01451	0.00620	25	0.98	124.00	0
124	Cysteine/Cystine (%)	0098	0.34800	0.00200	0.33376	0.01451	0.00620	25	0.98	124.02	0
124	Cysteine/Cystine (%)	2059	0.34950	0.00300	0.33376	0.01451	0.00620	25	1.09	124.00	0
124	Cysteine/Cystine (%)	0354	0.35100	0.00600	0.33376	0.01451	0.00620	25	1.19	124.00	0
124	Cysteine/Cystine (%)	0955	0.35350	0.02700	0.33376	0.01451	0.00620	25	1.36	124.00	0
124	Cysteine/Cystine (%)	2146	0.39000	0.00000	0.33376	0.01451	0.00620	25	3.88	124.99	0
124	Cysteine/Cystine (%)	0904	0.30000	0.06000	0.33376	0.01451	0.00620	25	-2.33	124.99	1
124	Cysteine/Cystine (%)	0208	0.39600	0.06200	0.33376	0.01451	0.00620	25	4.29	124.00	1
125	Glutamic (%)	0676	3.2600	0.10000	3.4621	0.13183	0.05574	27	-1.53	125.05	0
125	Glutamic (%)	0626	3.2665	0.15700	3.4621	0.13183	0.05574	27	-1.48	125.05	0
125	Glutamic (%)	0504	3.3000	0.06000	3.4621	0.13183	0.05574	27	-1.23	125.00	0
125	Glutamic (%)	0859	3.3249	0.00040	3.4621	0.13183	0.05574	27	-1.04	125.00	0
125	Glutamic (%)	0904	3.3300	0.06000	3.4621	0.13183	0.05574	27	-1.00	125.99	0
125	Glutamic (%)	0644	3.3870	0.02800	3.4621	0.13183	0.05574	27	-0.57	125.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
125	Glutamic (%)	0662	3.3993	0.01440	3.4621	0.13183	0.05574	27	-0.48	125.00	0
125	Glutamic (%)	2059	3.4065	0.02100	3.4621	0.13183	0.05574	27	-0.42	125.00	0
125	Glutamic (%)	0227	3.4200	0.04000	3.4621	0.13183	0.05574	27	-0.32	125.00	0
125	Glutamic (%)	0619	3.4200	0.04000	3.4621	0.13183	0.05574	27	-0.32	125.00	0
125	Glutamic (%)	0968	3.4215	0.00500	3.4621	0.13183	0.05574	27	-0.31	125.00	0
125	Glutamic (%)	0872	3.4310	0.02800	3.4621	0.13183	0.05574	27	-0.24	125.00	0
125	Glutamic (%)	0571	3.4335	0.00300	3.4621	0.13183	0.05574	27	-0.22	125.00	0
125	Glutamic (%)	0941	3.4400	0.08000	3.4621	0.13183	0.05574	27	-0.17	125.00	0
125	Glutamic (%)	0652	3.4450	0.05000	3.4621	0.13183	0.05574	27	-0.13	125.00	0
125	Glutamic (%)	0098	3.4590	0.09800	3.4621	0.13183	0.05574	27	-0.02	125.02	0
125	Glutamic (%)	0675	3.4700	0.04000	3.4621	0.13183	0.05574	27	0.06	125.00	0
125	Glutamic (%)	0870	3.5003	0.11510	3.4621	0.13183	0.05574	27	0.29	125.00	0
125	Glutamic (%)	0684	3.5165	0.00500	3.4621	0.13183	0.05574	27	0.41	125.00	0
125	Glutamic (%)	0148	3.5300	0.12000	3.4621	0.13183	0.05574	27	0.51	125.05	0
125	Glutamic (%)	0354	3.5380	0.05800	3.4621	0.13183	0.05574	27	0.58	125.00	0
125	Glutamic (%)	0918	3.5745	0.04220	3.4621	0.13183	0.05574	27	0.85	125.00	0
125	Glutamic (%)	0910	3.5750	0.11000	3.4621	0.13183	0.05574	27	0.86	125.00	0
125	Glutamic (%)	0208	3.6450	0.05000	3.4621	0.13183	0.05574	27	1.39	125.00	0
125	Glutamic (%)	0955	3.6800	0.08000	3.4621	0.13183	0.05574	27	1.65	125.00	0
125	Glutamic (%)	0226	3.8850	0.09000	3.4621	0.13183	0.05574	27	3.21	125.00	0
125	Glutamic (%)	2146	3.8850	0.01000	3.4621	0.13183	0.05574	27	3.21	125.99	0
126	Glycine (%)	0662	0.92155	0.01250	0.98464	0.02269	0.01644	27	-2.78	126.00	0
126	Glycine (%)	2146	0.93500	0.01000	0.98464	0.02269	0.01644	27	-2.19	126.99	0
126	Glycine (%)	0904	0.94000	0.02000	0.98464	0.02269	0.01644	27	-1.97	126.99	0
126	Glycine (%)	0676	0.96000	0.02000	0.98464	0.02269	0.01644	27	-1.09	126.05	0
126	Glycine (%)	0684	0.96050	0.03500	0.98464	0.02269	0.01644	27	-1.06	126.00	0
126	Glycine (%)	0859	0.96370	0.00080	0.98464	0.02269	0.01644	27	-0.92	126.00	0
126	Glycine (%)	0652	0.96500	0.03000	0.98464	0.02269	0.01644	27	-0.87	126.00	0
126	Glycine (%)	0619	0.97400	0.01800	0.98464	0.02269	0.01644	27	-0.47	126.00	0
126	Glycine (%)	2059	0.97750	0.00500	0.98464	0.02269	0.01644	27	-0.31	126.00	0
126	Glycine (%)	0870	0.98000	0.03600	0.98464	0.02269	0.01644	27	-0.20	126.00	0
126	Glycine (%)	0941	0.98100	0.00800	0.98464	0.02269	0.01644	27	-0.16	126.00	0
126	Glycine (%)	0626	0.98400	0.02000	0.98464	0.02269	0.01644	27	-0.03	126.05	0
126	Glycine (%)	0910	0.98500	0.01000	0.98464	0.02269	0.01644	27	0.02	126.00	0
126	Glycine (%)	0208	0.99000	0.00000	0.98464	0.02269	0.01644	27	0.24	126.00	0
126	Glycine (%)	0227	0.99000	0.00000	0.98464	0.02269	0.01644	27	0.24	126.00	0
126	Glycine (%)	0675	0.99000	0.00000	0.98464	0.02269	0.01644	27	0.24	126.00	0
126	Glycine (%)	0968	0.99200	0.00400	0.98464	0.02269	0.01644	27	0.32	126.00	0
126	Glycine (%)	0644	0.99350	0.00100	0.98464	0.02269	0.01644	27	0.39	126.00	0
126	Glycine (%)	0571	0.99450	0.00900	0.98464	0.02269	0.01644	27	0.43	126.00	0
126	Glycine (%)	0872	0.99750	0.01100	0.98464	0.02269	0.01644	27	0.57	126.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
126	Glycine (%)	0148	0.99750	0.01500	0.98464	0.02269	0.01644	27	0.57	126.05	0
126	Glycine (%)	0504	1.0000	0.02000	0.98464	0.02269	0.01644	27	0.68	126.00	0
126	Glycine (%)	0955	1.0015	0.01700	0.98464	0.02269	0.01644	27	0.74	126.00	0
126	Glycine (%)	0354	1.0095	0.01900	0.98464	0.02269	0.01644	27	1.10	126.00	0
126	Glycine (%)	0098	1.0095	0.04300	0.98464	0.02269	0.01644	27	1.10	126.02	0
126	Glycine (%)	0918	1.0213	0.02950	0.98464	0.02269	0.01644	27	1.61	126.00	0
126	Glycine (%)	0226	1.1450	0.05000	0.98464	0.02269	0.01644	27	7.07	126.00	0
127	Histidine (%)	0859	0.45830	0.00140	0.49707	0.01679	0.01128	25	-2.31	127.00	0
127	Histidine (%)	0676	0.46000	0.02000	0.49707	0.01679	0.01128	25	-2.21	127.05	0
127	Histidine (%)	0662	0.46300	0.00300	0.49707	0.01679	0.01128	25	-2.03	127.00	0
127	Histidine (%)	0870	0.47715	0.01470	0.49707	0.01679	0.01128	25	-1.19	127.00	0
127	Histidine (%)	2059	0.48250	0.00300	0.49707	0.01679	0.01128	25	-0.87	127.00	0
127	Histidine (%)	0208	0.48500	0.01000	0.49707	0.01679	0.01128	25	-0.72	127.00	0
127	Histidine (%)	0684	0.48700	0.00800	0.49707	0.01679	0.01128	25	-0.60	127.00	0
127	Histidine (%)	0968	0.48850	0.00100	0.49707	0.01679	0.01128	25	-0.51	127.00	0
127	Histidine (%)	0227	0.49500	0.01000	0.49707	0.01679	0.01128	25	-0.12	127.00	0
127	Histidine (%)	0675	0.49500	0.01000	0.49707	0.01679	0.01128	25	-0.12	127.00	0
127	Histidine (%)	0904	0.49500	0.01000	0.49707	0.01679	0.01128	25	-0.12	127.99	0
127	Histidine (%)	0626	0.49650	0.01500	0.49707	0.01679	0.01128	25	-0.03	127.05	0
127	Histidine (%)	0644	0.49850	0.00100	0.49707	0.01679	0.01128	25	0.09	127.00	0
127	Histidine (%)	0571	0.49900	0.00400	0.49707	0.01679	0.01128	25	0.11	127.00	0
127	Histidine (%)	0098	0.49950	0.00500	0.49707	0.01679	0.01128	25	0.14	127.02	0
127	Histidine (%)	0941	0.50200	0.01400	0.49707	0.01679	0.01128	25	0.29	127.00	0
127	Histidine (%)	0354	0.50400	0.01200	0.49707	0.01679	0.01128	25	0.41	127.00	0
127	Histidine (%)	0148	0.50500	0.01000	0.49707	0.01679	0.01128	25	0.47	127.05	0
127	Histidine (%)	0872	0.51000	0.00600	0.49707	0.01679	0.01128	25	0.77	127.00	0
127	Histidine (%)	2146	0.51000	0.02000	0.49707	0.01679	0.01128	25	0.77	127.99	0
127	Histidine (%)	0619	0.51150	0.00300	0.49707	0.01679	0.01128	25	0.86	127.00	0
127	Histidine (%)	0918	0.51270	0.02100	0.49707	0.01679	0.01128	25	0.93	127.00	0
127	Histidine (%)	0652	0.51500	0.01000	0.49707	0.01679	0.01128	25	1.07	127.00	0
127	Histidine (%)	0504	0.52000	0.04000	0.49707	0.01679	0.01128	25	1.37	127.00	0
127	Histidine (%)	0910	0.52500	0.03000	0.49707	0.01679	0.01128	25	1.66	127.00	0
127	Histidine (%)	0226	0.60000	0.08000	0.49707	0.01679	0.01128	25	6.13	127.00	1
128	Isoleucine (%)	0870	0.66250	0.01820	0.82181	0.03708	0.01965	27	-4.30	128.00	0
128	Isoleucine (%)	0684	0.70350	0.00300	0.82181	0.03708	0.01965	27	-3.19	128.00	0
128	Isoleucine (%)	0676	0.77000	0.02000	0.82181	0.03708	0.01965	27	-1.40	128.05	0
128	Isoleucine (%)	0662	0.78895	0.02570	0.82181	0.03708	0.01965	27	-0.89	128.00	0
128	Isoleucine (%)	0968	0.78900	0.00400	0.82181	0.03708	0.01965	27	-0.88	128.00	0
128	Isoleucine (%)	0652	0.79500	0.01000	0.82181	0.03708	0.01965	27	-0.72	128.00	0
128	Isoleucine (%)	0941	0.79900	0.02800	0.82181	0.03708	0.01965	27	-0.62	128.00	0
128	Isoleucine (%)	0208	0.80000	0.00000	0.82181	0.03708	0.01965	27	-0.59	128.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
128	Isoleucine (%)	0918	0.80045	0.08290	0.82181	0.03708	0.01965	27	-0.58	128.00	0
128	Isoleucine (%)	2146	0.80500	0.01000	0.82181	0.03708	0.01965	27	-0.45	128.99	0
128	Isoleucine (%)	0872	0.80850	0.00300	0.82181	0.03708	0.01965	27	-0.36	128.00	0
128	Isoleucine (%)	0904	0.81000	0.06000	0.82181	0.03708	0.01965	27	-0.32	128.99	0
128	Isoleucine (%)	2059	0.81350	0.00300	0.82181	0.03708	0.01965	27	-0.22	128.00	0
128	Isoleucine (%)	0859	0.81415	0.00770	0.82181	0.03708	0.01965	27	-0.21	128.00	0
128	Isoleucine (%)	0910	0.82500	0.01000	0.82181	0.03708	0.01965	27	0.09	128.00	0
128	Isoleucine (%)	0571	0.83200	0.01200	0.82181	0.03708	0.01965	27	0.27	128.00	0
128	Isoleucine (%)	0098	0.83700	0.00800	0.82181	0.03708	0.01965	27	0.41	128.02	0
128	Isoleucine (%)	0644	0.84150	0.00500	0.82181	0.03708	0.01965	27	0.53	128.00	0
128	Isoleucine (%)	0227	0.84500	0.01000	0.82181	0.03708	0.01965	27	0.63	128.00	0
128	Isoleucine (%)	0354	0.85000	0.02000	0.82181	0.03708	0.01965	27	0.76	128.00	0
128	Isoleucine (%)	0675	0.85000	0.02000	0.82181	0.03708	0.01965	27	0.76	128.00	0
128	Isoleucine (%)	0626	0.85000	0.01000	0.82181	0.03708	0.01965	27	0.76	128.05	0
128	Isoleucine (%)	0955	0.85700	0.07200	0.82181	0.03708	0.01965	27	0.95	128.00	0
128	Isoleucine (%)	0148	0.86250	0.05500	0.82181	0.03708	0.01965	27	1.10	128.05	0
128	Isoleucine (%)	0619	0.86550	0.02300	0.82181	0.03708	0.01965	27	1.18	128.00	0
128	Isoleucine (%)	0504	0.87000	0.00000	0.82181	0.03708	0.01965	27	1.30	128.00	0
128	Isoleucine (%)	2144	0.98500	0.01000	0.82181	0.03708	0.01965	27	4.40	128.99	0
128	Isoleucine (%)	0226	0.76500	0.11000	0.82181	0.03708	0.01965	27	-1.53	128.00	1
129	Leucine (%)	0684	1.4325	0.02700	1.6093	0.05373	0.02783	26	-3.29	129.00	0
129	Leucine (%)	0904	1.5300	0.12000	1.6093	0.05373	0.02783	26	-1.48	129.99	0
129	Leucine (%)	0619	1.5350	0.05000	1.6093	0.05373	0.02783	26	-1.38	129.00	0
129	Leucine (%)	0870	1.5364	0.04620	1.6093	0.05373	0.02783	26	-1.36	129.00	0
129	Leucine (%)	0208	1.5550	0.03000	1.6093	0.05373	0.02783	26	-1.01	129.00	0
129	Leucine (%)	0662	1.5774	0.02820	1.6093	0.05373	0.02783	26	-0.59	129.00	0
129	Leucine (%)	0227	1.5800	0.02000	1.6093	0.05373	0.02783	26	-0.55	129.00	0
129	Leucine (%)	0675	1.6000	0.04000	1.6093	0.05373	0.02783	26	-0.17	129.00	0
129	Leucine (%)	0968	1.6000	0.00000	1.6093	0.05373	0.02783	26	-0.17	129.00	0
129	Leucine (%)	2146	1.6000	0.02000	1.6093	0.05373	0.02783	26	-0.17	129.99	0
129	Leucine (%)	0941	1.6010	0.02200	1.6093	0.05373	0.02783	26	-0.15	129.00	0
129	Leucine (%)	0676	1.6050	0.11000	1.6093	0.05373	0.02783	26	-0.08	129.05	0
129	Leucine (%)	0872	1.6075	0.01300	1.6093	0.05373	0.02783	26	-0.03	129.00	0
129	Leucine (%)	2059	1.6075	0.00700	1.6093	0.05373	0.02783	26	-0.03	129.00	0
129	Leucine (%)	0652	1.6100	0.02000	1.6093	0.05373	0.02783	26	0.01	129.00	0
129	Leucine (%)	0626	1.6230	0.01800	1.6093	0.05373	0.02783	26	0.25	129.05	0
129	Leucine (%)	0644	1.6235	0.01100	1.6093	0.05373	0.02783	26	0.26	129.00	0
129	Leucine (%)	0571	1.6260	0.00200	1.6093	0.05373	0.02783	26	0.31	129.00	0
129	Leucine (%)	0859	1.6297	0.00790	1.6093	0.05373	0.02783	26	0.38	129.00	0
129	Leucine (%)	0504	1.6400	0.02000	1.6093	0.05373	0.02783	26	0.57	129.00	0
129	Leucine (%)	0910	1.6400	0.00000	1.6093	0.05373	0.02783	26	0.57	129.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
129	Leucine (%)	0955	1.6550	0.05000	1.6093	0.05373	0.02783	26	0.85	129.00	0
129	Leucine (%)	0098	1.6620	0.00800	1.6093	0.05373	0.02783	26	0.98	129.02	0
129	Leucine (%)	0354	1.6930	0.00400	1.6093	0.05373	0.02783	26	1.56	129.00	0
129	Leucine (%)	0918	1.7174	0.02930	1.6093	0.05373	0.02783	26	2.01	129.00	0
129	Leucine (%)	0148	1.7250	0.02000	1.6093	0.05373	0.02783	26	2.15	129.05	0
129	Leucine (%)	0226	1.6750	0.25000	1.6093	0.05373	0.02783	26	1.22	129.00	1
129	Leucine (%)	2144	0.98500	0.03000	1.6093	0.05373	0.02783	26	-11.62	129.99	2
130	L-Lysine (%)	2145	1.1700	0.04000	1.4007	0.05754	0.03003	30	-4.01	130.99	0
130	L-Lysine (%)	0848	1.2950	0.01000	1.4007	0.05754	0.03003	30	-1.84	130.00	0
130	L-Lysine (%)	0208	1.3000	0.02000	1.4007	0.05754	0.03003	30	-1.75	130.00	0
130	L-Lysine (%)	0684	1.3300	0.02200	1.4007	0.05754	0.03003	30	-1.23	130.00	0
130	L-Lysine (%)	0859	1.3386	0.00620	1.4007	0.05754	0.03003	30	-1.08	130.00	0
130	L-Lysine (%)	0676	1.3400	0.02000	1.4007	0.05754	0.03003	30	-1.06	130.05	0
130	L-Lysine (%)	0872	1.3555	0.02700	1.4007	0.05754	0.03003	30	-0.79	130.00	0
130	L-Lysine (%)	0652	1.3650	0.03000	1.4007	0.05754	0.03003	30	-0.62	130.00	0
130	L-Lysine (%)	0968	1.3700	0.02000	1.4007	0.05754	0.03003	30	-0.53	130.00	0
130	L-Lysine (%)	0941	1.3855	0.01100	1.4007	0.05754	0.03003	30	-0.26	130.00	0
130	L-Lysine (%)	0626	1.3900	0.05000	1.4007	0.05754	0.03003	30	-0.19	130.05	0
130	L-Lysine (%)	2059	1.3950	0.00600	1.4007	0.05754	0.03003	30	-0.10	130.00	0
130	L-Lysine (%)	0955	1.4000	0.06000	1.4007	0.05754	0.03003	30	-0.01	130.00	0
130	L-Lysine (%)	0904	1.4000	0.04000	1.4007	0.05754	0.03003	30	-0.01	130.99	0
130	L-Lysine (%)	0571	1.4005	0.00100	1.4007	0.05754	0.03003	30	0.00	130.00	0
130	L-Lysine (%)	0014	1.4050	0.05000	1.4007	0.05754	0.03003	30	0.07	130.05	0
130	L-Lysine (%)	0910	1.4100	0.04000	1.4007	0.05754	0.03003	30	0.16	130.00	0
130	L-Lysine (%)	0723	1.4100	0.00000	1.4007	0.05754	0.03003	30	0.16	130.05	0
130	L-Lysine (%)	0644	1.4105	0.00300	1.4007	0.05754	0.03003	30	0.17	130.00	0
130	L-Lysine (%)	0619	1.4300	0.02000	1.4007	0.05754	0.03003	30	0.51	130.00	0
130	L-Lysine (%)	0675	1.4300	0.04000	1.4007	0.05754	0.03003	30	0.51	130.00	0
130	L-Lysine (%)	0354	1.4305	0.01100	1.4007	0.05754	0.03003	30	0.52	130.00	0
130	L-Lysine (%)	0504	1.4350	0.01000	1.4007	0.05754	0.03003	30	0.60	130.00	0
130	L-Lysine (%)	0918	1.4354	0.00730	1.4007	0.05754	0.03003	30	0.60	130.00	0
130	L-Lysine (%)	0148	1.4375	0.11500	1.4007	0.05754	0.03003	30	0.64	130.05	0
130	L-Lysine (%)	0870	1.4536	0.04550	1.4007	0.05754	0.03003	30	0.92	130.00	0
130	L-Lysine (%)	0227	1.4600	0.04000	1.4007	0.05754	0.03003	30	1.03	130.00	0
130	L-Lysine (%)	0098	1.5070	0.06600	1.4007	0.05754	0.03003	30	1.85	130.02	0
130	L-Lysine (%)	0226	1.5200	0.06000	1.4007	0.05754	0.03003	30	2.07	130.00	0
130	L-Lysine (%)	2146	1.7750	0.03000	1.4007	0.05754	0.03003	30	6.50	130.99	0
130	L-Lysine (%)	0662	1.3720	0.15960	1.4007	0.05754	0.03003	30	-0.50	130.00	1
131	Methionine (%)	0619	0.37500	0.00400	0.43294	0.03680	0.01122	29	-1.57	131.00	0
131	Methionine (%)	0148	0.37750	0.00500	0.43294	0.03680	0.01122	29	-1.51	131.05	0
131	Methionine (%)	0723	0.39200	0.00000	0.43294	0.03680	0.01122	29	-1.11	131.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
131	Methionine (%)	0626	0.39350	0.00300	0.43294	0.03680	0.01122	29	-1.07	131.05	0
131	Methionine (%)	0904	0.40000	0.04000	0.43294	0.03680	0.01122	29	-0.89	131.99	0
131	Methionine (%)	0208	0.40500	0.01000	0.43294	0.03680	0.01122	29	-0.76	131.00	0
131	Methionine (%)	0675	0.40500	0.01000	0.43294	0.03680	0.01122	29	-0.76	131.00	0
131	Methionine (%)	0941	0.40800	0.00400	0.43294	0.03680	0.01122	29	-0.68	131.00	0
131	Methionine (%)	0859	0.40930	0.00260	0.43294	0.03680	0.01122	29	-0.64	131.00	0
131	Methionine (%)	0504	0.41500	0.01000	0.43294	0.03680	0.01122	29	-0.49	131.00	0
131	Methionine (%)	0918	0.41715	0.03850	0.43294	0.03680	0.01122	29	-0.43	131.00	0
131	Methionine (%)	0014	0.42450	0.00100	0.43294	0.03680	0.01122	29	-0.23	131.05	0
131	Methionine (%)	0955	0.42500	0.00600	0.43294	0.03680	0.01122	29	-0.22	131.00	0
131	Methionine (%)	0684	0.42600	0.00400	0.43294	0.03680	0.01122	29	-0.19	131.00	0
131	Methionine (%)	0968	0.43200	0.00400	0.43294	0.03680	0.01122	29	-0.03	131.00	0
131	Methionine (%)	0098	0.43400	0.01000	0.43294	0.03680	0.01122	29	0.03	131.02	0
131	Methionine (%)	2059	0.43450	0.00900	0.43294	0.03680	0.01122	29	0.04	131.00	0
131	Methionine (%)	0652	0.44000	0.00000	0.43294	0.03680	0.01122	29	0.19	131.00	0
131	Methionine (%)	0571	0.44300	0.00600	0.43294	0.03680	0.01122	29	0.27	131.00	0
131	Methionine (%)	0227	0.45000	0.04000	0.43294	0.03680	0.01122	29	0.46	131.00	0
131	Methionine (%)	0910	0.45500	0.03000	0.43294	0.03680	0.01122	29	0.60	131.00	0
131	Methionine (%)	0354	0.45650	0.00100	0.43294	0.03680	0.01122	29	0.64	131.00	0
131	Methionine (%)	2146	0.46000	0.02000	0.43294	0.03680	0.01122	29	0.74	131.99	0
131	Methionine (%)	0644	0.46500	0.00400	0.43294	0.03680	0.01122	29	0.87	131.00	0
131	Methionine (%)	0872	0.46550	0.00500	0.43294	0.03680	0.01122	29	0.88	131.00	0
131	Methionine (%)	0662	0.48040	0.00740	0.43294	0.03680	0.01122	29	1.29	131.00	0
131	Methionine (%)	0870	0.48705	0.01090	0.43294	0.03680	0.01122	29	1.47	131.00	0
131	Methionine (%)	2145	0.52500	0.03000	0.43294	0.03680	0.01122	29	2.50	131.99	0
131	Methionine (%)	2144	0.53500	0.01000	0.43294	0.03680	0.01122	29	2.77	131.99	0
132	Phenylalanine (%)	0904	0.88000	0.08000	0.95530	0.03573	0.02359	27	-2.11	132.99	0
132	Phenylalanine (%)	0870	0.88515	0.02970	0.95530	0.03573	0.02359	27	-1.96	132.00	0
132	Phenylalanine (%)	0684	0.91650	0.01700	0.95530	0.03573	0.02359	27	-1.09	132.00	0
132	Phenylalanine (%)	0941	0.92200	0.02600	0.95530	0.03573	0.02359	27	-0.93	132.00	0
132	Phenylalanine (%)	0227	0.92500	0.01000	0.95530	0.03573	0.02359	27	-0.85	132.00	0
132	Phenylalanine (%)	0676	0.92500	0.03000	0.95530	0.03573	0.02359	27	-0.85	132.05	0
132	Phenylalanine (%)	2146	0.92500	0.03000	0.95530	0.03573	0.02359	27	-0.85	132.99	0
132	Phenylalanine (%)	0955	0.93300	0.03600	0.95530	0.03573	0.02359	27	-0.62	132.00	0
132	Phenylalanine (%)	0910	0.93500	0.07000	0.95530	0.03573	0.02359	27	-0.57	132.00	0
132	Phenylalanine (%)	0626	0.94150	0.01300	0.95530	0.03573	0.02359	27	-0.39	132.05	0
132	Phenylalanine (%)	0652	0.95000	0.00000	0.95530	0.03573	0.02359	27	-0.15	132.00	0
132	Phenylalanine (%)	0675	0.95000	0.04000	0.95530	0.03573	0.02359	27	-0.15	132.00	0
132	Phenylalanine (%)	0859	0.95445	0.00810	0.95530	0.03573	0.02359	27	-0.02	132.00	0
132	Phenylalanine (%)	0968	0.95450	0.00700	0.95530	0.03573	0.02359	27	-0.02	132.00	0
132	Phenylalanine (%)	0208	0.95500	0.01000	0.95530	0.03573	0.02359	27	-0.01	132.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
132	Phenylalanine (%)	0098	0.95700	0.00600	0.95530	0.03573	0.02359	27	0.05	132.02	0
132	Phenylalanine (%)	0872	0.96200	0.00800	0.95530	0.03573	0.02359	27	0.19	132.00	0
132	Phenylalanine (%)	0571	0.96750	0.01700	0.95530	0.03573	0.02359	27	0.34	132.00	0
132	Phenylalanine (%)	0644	0.96950	0.00500	0.95530	0.03573	0.02359	27	0.40	132.00	0
132	Phenylalanine (%)	0148	0.97000	0.01000	0.95530	0.03573	0.02359	27	0.41	132.05	0
132	Phenylalanine (%)	0504	0.97500	0.01000	0.95530	0.03573	0.02359	27	0.55	132.00	0
132	Phenylalanine (%)	0226	0.98500	0.07000	0.95530	0.03573	0.02359	27	0.83	132.00	0
132	Phenylalanine (%)	0619	0.99650	0.02700	0.95530	0.03573	0.02359	27	1.15	132.00	0
132	Phenylalanine (%)	0354	0.99950	0.02500	0.95530	0.03573	0.02359	27	1.24	132.00	0
132	Phenylalanine (%)	2059	1.0050	0.00400	0.95530	0.03573	0.02359	27	1.39	132.00	0
132	Phenylalanine (%)	0918	1.0069	0.02620	0.95530	0.03573	0.02359	27	1.44	132.00	0
132	Phenylalanine (%)	0662	1.0169	0.02200	0.95530	0.03573	0.02359	27	1.72	132.00	0
133	Proline (%)	0662	1.0526	0.00700	1.1354	0.04365	0.02408	25	-1.90	133.00	0
133	Proline (%)	0870	1.0671	0.02980	1.1354	0.04365	0.02408	25	-1.56	133.00	0
133	Proline (%)	0859	1.0703	0.00510	1.1354	0.04365	0.02408	25	-1.49	133.00	0
133	Proline (%)	0619	1.0800	0.00000	1.1354	0.04365	0.02408	25	-1.27	133.00	0
133	Proline (%)	2146	1.0900	0.00000	1.1354	0.04365	0.02408	25	-1.04	133.99	0
133	Proline (%)	0652	1.1100	0.04000	1.1354	0.04365	0.02408	25	-0.58	133.00	0
133	Proline (%)	0684	1.1120	0.01200	1.1354	0.04365	0.02408	25	-0.54	133.00	0
133	Proline (%)	0148	1.1155	0.00100	1.1354	0.04365	0.02408	25	-0.46	133.05	0
133	Proline (%)	0504	1.1250	0.03000	1.1354	0.04365	0.02408	25	-0.24	133.00	0
133	Proline (%)	0955	1.1300	0.00000	1.1354	0.04365	0.02408	25	-0.12	133.00	0
133	Proline (%)	0354	1.1325	0.00100	1.1354	0.04365	0.02408	25	-0.07	133.00	0
133	Proline (%)	0872	1.1400	0.02000	1.1354	0.04365	0.02408	25	0.11	133.00	0
133	Proline (%)	0571	1.1410	0.03200	1.1354	0.04365	0.02408	25	0.13	133.00	0
133	Proline (%)	0904	1.1450	0.09000	1.1354	0.04365	0.02408	25	0.22	133.99	0
133	Proline (%)	0644	1.1455	0.01700	1.1354	0.04365	0.02408	25	0.23	133.00	0
133	Proline (%)	2059	1.1465	0.01100	1.1354	0.04365	0.02408	25	0.25	133.00	0
133	Proline (%)	0626	1.1520	0.00400	1.1354	0.04365	0.02408	25	0.38	133.05	0
133	Proline (%)	0208	1.1550	0.01000	1.1354	0.04365	0.02408	25	0.45	133.00	0
133	Proline (%)	0227	1.1650	0.01000	1.1354	0.04365	0.02408	25	0.68	133.00	0
133	Proline (%)	0968	1.1675	0.00900	1.1354	0.04365	0.02408	25	0.74	133.00	0
133	Proline (%)	0676	1.1700	0.06000	1.1354	0.04365	0.02408	25	0.79	133.05	0
133	Proline (%)	0675	1.1750	0.05000	1.1354	0.04365	0.02408	25	0.91	133.00	0
133	Proline (%)	0941	1.1755	0.06100	1.1354	0.04365	0.02408	25	0.92	133.00	0
133	Proline (%)	0226	1.2650	0.03000	1.1354	0.04365	0.02408	25	2.97	133.00	0
133	Proline (%)	0918	1.2681	0.07210	1.1354	0.04365	0.02408	25	3.04	133.00	0
133	Proline (%)	0910	1.0700	0.14000	1.1354	0.04365	0.02408	25	-1.50	133.00	1
134	Serine (%)	0504	0.79500	0.07000	0.98440	0.04094	0.02215	27	-4.63	134.00	0
134	Serine (%)	0676	0.89500	0.01000	0.98440	0.04094	0.02215	27	-2.18	134.05	0
134	Serine (%)	0662	0.93330	0.01700	0.98440	0.04094	0.02215	27	-1.25	134.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
134	Serine (%)	2146	0.94000	0.04000	0.98440	0.04094	0.02215	27	-1.08	134.99	0
134	Serine (%)	0208	0.95000	0.02000	0.98440	0.04094	0.02215	27	-0.84	134.00	0
134	Serine (%)	0098	0.95200	0.01600	0.98440	0.04094	0.02215	27	-0.79	134.02	0
134	Serine (%)	0626	0.95450	0.00300	0.98440	0.04094	0.02215	27	-0.73	134.05	0
134	Serine (%)	0644	0.95850	0.00100	0.98440	0.04094	0.02215	27	-0.63	134.00	0
134	Serine (%)	0227	0.96500	0.01000	0.98440	0.04094	0.02215	27	-0.47	134.00	0
134	Serine (%)	0619	0.97500	0.02600	0.98440	0.04094	0.02215	27	-0.23	134.00	0
134	Serine (%)	0904	0.98000	0.06000	0.98440	0.04094	0.02215	27	-0.11	134.99	0
134	Serine (%)	0684	0.98100	0.02200	0.98440	0.04094	0.02215	27	-0.08	134.00	0
134	Serine (%)	0571	0.98150	0.02100	0.98440	0.04094	0.02215	27	-0.07	134.00	0
134	Serine (%)	2059	0.98300	0.00000	0.98440	0.04094	0.02215	27	-0.03	134.00	0
134	Serine (%)	0859	0.98375	0.00230	0.98440	0.04094	0.02215	27	-0.02	134.00	0
134	Serine (%)	0968	0.99250	0.00300	0.98440	0.04094	0.02215	27	0.20	134.00	0
134	Serine (%)	0652	0.99500	0.01000	0.98440	0.04094	0.02215	27	0.26	134.00	0
134	Serine (%)	0941	0.99600	0.01000	0.98440	0.04094	0.02215	27	0.28	134.00	0
134	Serine (%)	0148	0.99750	0.01500	0.98440	0.04094	0.02215	27	0.32	134.05	0
134	Serine (%)	0910	1.0050	0.03000	0.98440	0.04094	0.02215	27	0.50	134.00	0
134	Serine (%)	0675	1.0100	0.00000	0.98440	0.04094	0.02215	27	0.63	134.00	0
134	Serine (%)	0872	1.0100	0.01600	0.98440	0.04094	0.02215	27	0.63	134.00	0
134	Serine (%)	0955	1.0105	0.05900	0.98440	0.04094	0.02215	27	0.64	134.00	0
134	Serine (%)	0918	1.0414	0.03170	0.98440	0.04094	0.02215	27	1.39	134.00	0
134	Serine (%)	0354	1.0600	0.00800	0.98440	0.04094	0.02215	27	1.85	134.00	0
134	Serine (%)	0870	1.1562	0.03710	0.98440	0.04094	0.02215	27	4.20	134.00	0
134	Serine (%)	0226	1.1600	0.06000	0.98440	0.04094	0.02215	27	4.29	134.00	0
135	Threonine (%)	0160	0.75500	0.03000	0.89476	0.04307	0.01563	28	-3.25	135.00	0
135	Threonine (%)	0619	0.83550	0.00700	0.89476	0.04307	0.01563	28	-1.38	135.00	0
135	Threonine (%)	0662	0.83760	0.00540	0.89476	0.04307	0.01563	28	-1.33	135.00	0
135	Threonine (%)	0676	0.85000	0.02000	0.89476	0.04307	0.01563	28	-1.04	135.05	0
135	Threonine (%)	0904	0.85000	0.04000	0.89476	0.04307	0.01563	28	-1.04	135.99	0
135	Threonine (%)	0504	0.85500	0.03000	0.89476	0.04307	0.01563	28	-0.92	135.00	0
135	Threonine (%)	0870	0.86690	0.02720	0.89476	0.04307	0.01563	28	-0.65	135.00	0
135	Threonine (%)	2146	0.87000	0.02000	0.89476	0.04307	0.01563	28	-0.58	135.99	0
135	Threonine (%)	0859	0.87350	0.00200	0.89476	0.04307	0.01563	28	-0.49	135.00	0
135	Threonine (%)	0955	0.88900	0.00600	0.89476	0.04307	0.01563	28	-0.13	135.00	0
135	Threonine (%)	0652	0.89000	0.00000	0.89476	0.04307	0.01563	28	-0.11	135.00	0
135	Threonine (%)	0148	0.89000	0.01000	0.89476	0.04307	0.01563	28	-0.11	135.05	0
135	Threonine (%)	2059	0.89050	0.00100	0.89476	0.04307	0.01563	28	-0.10	135.00	0
135	Threonine (%)	0626	0.89350	0.01900	0.89476	0.04307	0.01563	28	-0.03	135.05	0
135	Threonine (%)	0941	0.89500	0.01600	0.89476	0.04307	0.01563	28	0.01	135.00	0
135	Threonine (%)	0571	0.89800	0.00800	0.89476	0.04307	0.01563	28	0.08	135.00	0
135	Threonine (%)	0208	0.90000	0.02000	0.89476	0.04307	0.01563	28	0.12	135.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
135	Threonine (%)	0644	0.90000	0.00000	0.89476	0.04307	0.01563	28	0.12	135.00	0
135	Threonine (%)	0968	0.90000	0.00000	0.89476	0.04307	0.01563	28	0.12	135.00	0
135	Threonine (%)	0227	0.90500	0.01000	0.89476	0.04307	0.01563	28	0.24	135.00	0
135	Threonine (%)	0872	0.90500	0.01000	0.89476	0.04307	0.01563	28	0.24	135.00	0
135	Threonine (%)	0098	0.92950	0.01700	0.89476	0.04307	0.01563	28	0.81	135.02	0
135	Threonine (%)	0910	0.93000	0.02000	0.89476	0.04307	0.01563	28	0.82	135.00	0
135	Threonine (%)	0675	0.94000	0.02000	0.89476	0.04307	0.01563	28	1.05	135.00	0
135	Threonine (%)	0226	0.95500	0.03000	0.89476	0.04307	0.01563	28	1.40	135.00	0
135	Threonine (%)	0354	0.95550	0.01100	0.89476	0.04307	0.01563	28	1.41	135.00	0
135	Threonine (%)	0918	0.99685	0.03790	0.89476	0.04307	0.01563	28	2.37	135.00	0
135	Threonine (%)	2145	1.0000	0.02000	0.89476	0.04307	0.01563	28	2.44	135.99	0
135	Threonine (%)	0684	0.93200	0.09000	0.89476	0.04307	0.01563	28	0.86	135.00	1
136	Tryptophan (%)	0619	0.18400	0.00600	0.24144	0.02618	0.00495	17	-2.19	136.00	0
136	Tryptophan (%)	0870	0.19620	0.00080	0.24144	0.02618	0.00495	17	-1.73	136.00	0
136	Tryptophan (%)	0208	0.21700	0.00000	0.24144	0.02618	0.00495	17	-0.93	136.01	0
136	Tryptophan (%)	0904	0.22000	0.00000	0.24144	0.02618	0.00495	17	-0.82	136.99	0
136	Tryptophan (%)	0662	0.22150	0.00760	0.24144	0.02618	0.00495	17	-0.76	136.00	0
136	Tryptophan (%)	0098	0.23800	0.00000	0.24144	0.02618	0.00495	17	-0.13	136.02	0
136	Tryptophan (%)	0504	0.24000	0.00000	0.24144	0.02618	0.00495	17	-0.05	136.99	0
136	Tryptophan (%)	0859	0.24110	0.00340	0.24144	0.02618	0.00495	17	-0.01	136.03	0
136	Tryptophan (%)	2059	0.24450	0.00500	0.24144	0.02618	0.00495	17	0.12	136.03	0
136	Tryptophan (%)	0872	0.24500	0.00400	0.24144	0.02618	0.00495	17	0.14	136.03	0
136	Tryptophan (%)	0571	0.25050	0.00500	0.24144	0.02618	0.00495	17	0.35	136.03	0
136	Tryptophan (%)	0955	0.25100	0.00800	0.24144	0.02618	0.00495	17	0.37	136.03	0
136	Tryptophan (%)	0918	0.25110	0.01640	0.24144	0.02618	0.00495	17	0.37	136.00	0
136	Tryptophan (%)	0910	0.25500	0.01000	0.24144	0.02618	0.00495	17	0.52	136.00	0
136	Tryptophan (%)	0644	0.26400	0.00000	0.24144	0.02618	0.00495	17	0.86	136.01	0
136	Tryptophan (%)	0684	0.29000	0.00800	0.24144	0.02618	0.00495	17	1.86	136.00	0
136	Tryptophan (%)	0227	0.29500	0.01000	0.24144	0.02618	0.00495	17	2.05	136.00	0
136	Tryptophan (%)	0148	0.23200	0.02600	0.24144	0.02618	0.00495	17	-0.36	136.03	1
137	Tyrosine (%)	0910	0.50000	0.02000	0.64178	0.07605	0.02028	21	-1.86	137.00	0
137	Tyrosine (%)	0870	0.51440	0.00400	0.64178	0.07605	0.02028	21	-1.67	137.00	0
137	Tyrosine (%)	0626	0.53350	0.01500	0.64178	0.07605	0.02028	21	-1.42	137.05	0
137	Tyrosine (%)	0684	0.59650	0.01700	0.64178	0.07605	0.02028	21	-0.60	137.00	0
137	Tyrosine (%)	0662	0.59775	0.01230	0.64178	0.07605	0.02028	21	-0.58	137.00	0
137	Tyrosine (%)	2146	0.60000	0.00000	0.64178	0.07605	0.02028	21	-0.55	137.99	0
137	Tyrosine (%)	0504	0.61500	0.07000	0.64178	0.07605	0.02028	21	-0.35	137.00	0
137	Tyrosine (%)	0208	0.62000	0.00000	0.64178	0.07605	0.02028	21	-0.29	137.00	0
137	Tyrosine (%)	0675	0.62500	0.01000	0.64178	0.07605	0.02028	21	-0.22	137.00	0
137	Tyrosine (%)	0872	0.62800	0.00400	0.64178	0.07605	0.02028	21	-0.18	137.00	0
137	Tyrosine (%)	0227	0.63000	0.02000	0.64178	0.07605	0.02028	21	-0.15	137.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
137	Tyrosine (%)	0968	0.64850	0.00500	0.64178	0.07605	0.02028	21	0.09	137.00	0
137	Tyrosine (%)	0918	0.65615	0.02150	0.64178	0.07605	0.02028	21	0.19	137.00	0
137	Tyrosine (%)	0904	0.66500	0.01000	0.64178	0.07605	0.02028	21	0.31	137.99	0
137	Tyrosine (%)	0354	0.67050	0.00100	0.64178	0.07605	0.02028	21	0.38	137.00	0
137	Tyrosine (%)	0644	0.69000	0.00600	0.64178	0.07605	0.02028	21	0.63	137.00	0
137	Tyrosine (%)	2059	0.70250	0.00300	0.64178	0.07605	0.02028	21	0.80	137.00	0
137	Tyrosine (%)	0098	0.70350	0.00700	0.64178	0.07605	0.02028	21	0.81	137.02	0
137	Tyrosine (%)	0676	0.73500	0.05000	0.64178	0.07605	0.02028	21	1.23	137.05	0
137	Tyrosine (%)	0148	0.75000	0.04000	0.64178	0.07605	0.02028	21	1.42	137.05	0
137	Tyrosine (%)	0226	0.75500	0.11000	0.64178	0.07605	0.02028	21	1.49	137.00	0
137	Tyrosine (%)	0941	0.67750	0.13500	0.64178	0.07605	0.02028	21	0.47	137.00	1
138	Valine (%)	0870	0.85165	0.02950	0.99480	0.04657	0.02125	26	-3.07	138.00	0
138	Valine (%)	0941	0.93800	0.02800	0.99480	0.04657	0.02125	26	-1.22	138.00	0
138	Valine (%)	0652	0.94000	0.02000	0.99480	0.04657	0.02125	26	-1.18	138.00	0
138	Valine (%)	0684	0.94200	0.02200	0.99480	0.04657	0.02125	26	-1.13	138.00	0
138	Valine (%)	0859	0.95655	0.00670	0.99480	0.04657	0.02125	26	-0.82	138.00	0
138	Valine (%)	0904	0.96000	0.08000	0.99480	0.04657	0.02125	26	-0.75	138.99	0
138	Valine (%)	0619	0.96350	0.01100	0.99480	0.04657	0.02125	26	-0.67	138.00	0
138	Valine (%)	0910	0.96500	0.03000	0.99480	0.04657	0.02125	26	-0.64	138.00	0
138	Valine (%)	0676	0.96500	0.03000	0.99480	0.04657	0.02125	26	-0.64	138.05	0
138	Valine (%)	2059	0.97200	0.00600	0.99480	0.04657	0.02125	26	-0.49	138.00	0
138	Valine (%)	0968	0.98500	0.01000	0.99480	0.04657	0.02125	26	-0.21	138.00	0
138	Valine (%)	2146	0.98500	0.01000	0.99480	0.04657	0.02125	26	-0.21	138.99	0
138	Valine (%)	0675	0.99000	0.02000	0.99480	0.04657	0.02125	26	-0.10	138.00	0
138	Valine (%)	0872	0.99100	0.00000	0.99480	0.04657	0.02125	26	-0.08	138.00	0
138	Valine (%)	0626	0.99300	0.01800	0.99480	0.04657	0.02125	26	-0.04	138.05	0
138	Valine (%)	0571	1.0030	0.01200	0.99480	0.04657	0.02125	26	0.18	138.00	0
138	Valine (%)	0644	1.0125	0.00700	0.99480	0.04657	0.02125	26	0.38	138.00	0
138	Valine (%)	0662	1.0279	0.05360	0.99480	0.04657	0.02125	26	0.71	138.00	0
138	Valine (%)	0227	1.0300	0.00000	0.99480	0.04657	0.02125	26	0.76	138.00	0
138	Valine (%)	0354	1.0325	0.00500	0.99480	0.04657	0.02125	26	0.81	138.00	0
138	Valine (%)	0504	1.0350	0.01000	0.99480	0.04657	0.02125	26	0.86	138.00	0
138	Valine (%)	0918	1.0365	0.00560	0.99480	0.04657	0.02125	26	0.90	138.00	0
138	Valine (%)	0098	1.0370	0.01800	0.99480	0.04657	0.02125	26	0.91	138.02	0
138	Valine (%)	0226	1.0500	0.06000	0.99480	0.04657	0.02125	26	1.19	138.00	0
138	Valine (%)	0208	1.0650	0.03000	0.99480	0.04657	0.02125	26	1.51	138.00	0
138	Valine (%)	0148	1.0750	0.03000	0.99480	0.04657	0.02125	26	1.72	138.05	0
138	Valine (%)	0955	1.0070	0.10600	0.99480	0.04657	0.02125	26	0.26	138.00	1
139	Taurine (%)	0904	0.03500	0.01000				3		139.99	0
139	Taurine (%)	0941	0.15050	0.02500				3		139.00	0
139	Taurine (%)	0504	0.21500	0.05000				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 (%)	0098	0.00000	0.00000				3		139.02	4
150	Phytase (Units / kg)	0047	760.00	100.00	1,041.0	267.22	48.000	4		150.00	0
150	Phytase (Units / kg)	0610	894.00	12.000	1,041.0	267.22	48.000	4		150.00	0
150	Phytase (Units / kg)	0904	1,150.0	60.000	1,041.0	267.22	48.000	4		150.99	0
150	Phytase (Units / kg)	0939	1,360.0	20.000	1,041.0	267.22	48.000	4		150.00	0
160	Fructose (%)	0619	0.25150	0.00700	0.59288	0.47941	0.00675	4		160.99	0
160	Fructose (%)	0227	0.35500	0.01000	0.59288	0.47941	0.00675	4		160.99	0
160	Fructose (%)	2161	0.46500	0.01000	0.59288	0.47941	0.00675	4		160.99	0
160	Fructose (%)	0861	1.3000	0.00000	0.59288	0.47941	0.00675	4		160.99	0
162	Glucose (%)	0861	0.30000	0.00000	0.49913	0.19932	0.01175	4		162.99	0
162	Glucose (%)	0619	0.35650	0.00700	0.49913	0.19932	0.01175	4		162.99	0
162	Glucose (%)	0629	0.65000	0.00000	0.49913	0.19932	0.01175	4		162.99	0
162	Glucose (%)	2161	0.69000	0.04000	0.49913	0.19932	0.01175	4		162.99	0
162	Glucose (%)	0227	0.29500	0.15000	0.49913	0.19932	0.01175	4		162.99	1
163	Lactose (%)	0629	7.2500	0.10000	7.9014	0.58440	0.12625	8	-1.11	163.99	0
163	Lactose (%)	0148	7.4700	0.08000	7.9014	0.58440	0.12625	8	-0.74	163.99	0
163	Lactose (%)	0861	7.5000	0.00000	7.9014	0.58440	0.12625	8	-0.69	163.99	0
163	Lactose (%)	0619	7.6750	0.05000	7.9014	0.58440	0.12625	8	-0.39	163.99	0
163	Lactose (%)	0723	8.0382	0.00000	7.9014	0.58440	0.12625	8	0.23	163.99	0
163	Lactose (%)	0227	8.1950	0.21000	7.9014	0.58440	0.12625	8	0.50	163.99	0
163	Lactose (%)	2161	8.3050	0.27000	7.9014	0.58440	0.12625	8	0.69	163.99	0
163	Lactose (%)	0918	10.050	0.30000	7.9014	0.58440	0.12625	8	3.68	163.99	0
164	Maltose (%)	0227	0.59500	0.09000				3		164.99	0
164	Maltose (%)	0629	2.5500	0.10000				3		164.99	0
164	Maltose (%)	2161	3.3350	0.19000				3		164.99	0
164	Maltose (%)	0861	0.00000	0.00000				3		164.99	4
165	Sucrose (%)	0629	3.3500	0.10000	3.5150	0.11925	0.08333	6	-1.38	165.99	0
165	Sucrose (%)	0227	3.4650	0.25000	3.5150	0.11925	0.08333	6	-0.42	165.99	0
165	Sucrose (%)	2161	3.5250	0.03000	3.5150	0.11925	0.08333	6	0.08	165.99	0
165	Sucrose (%)	0723	3.5298	0.00000	3.5150	0.11925	0.08333	6	0.12	165.99	0
165	Sucrose (%)	0861	3.5500	0.10000	3.5150	0.11925	0.08333	6	0.29	165.99	0
165	Sucrose (%)	0619	3.6700	0.02000	3.5150	0.11925	0.08333	6	1.30	165.99	0
166	Raffinose (%)	0227	0.25000	0.04000				2		166.99	0
166	Raffinose (%)	0619	0.28850	0.00100				2		166.99	0
167	Stachyose (%)	0227	1.0100	0.06000				2		167.99	0
167	Stachyose (%)	0619	1.1450	0.03000				2		167.99	0
345	Amprolium (mg/kg (ppm))	0047	1.7500	0.70000				2		345.02	0
345	Amprolium (mg/kg (ppm))	0218	2.2050	0.05000				2		345.02	0
345	Amprolium (mg/kg (ppm))	0038	0.00000	0.00000				2		345.02	4
350	Carbadox (mg/kg (ppm))	0033	23.850	0.30000	27.426	3.7368	1.0571	7	-0.96	350.01	0
350	Carbadox (mg/kg (ppm))	2149	23.950	1.1000	27.426	3.7368	1.0571	7	-0.93	350.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
350	Carbadox (mg/kg (ppm))	0001	26.000	2.0000	27.426	3.7368	1.0571	7	-0.38	350.01	0
350	Carbadox (mg/kg (ppm))	0036	26.900	0.00000	27.426	3.7368	1.0571	7	-0.14	350.01	0
350	Carbadox (mg/kg (ppm))	0043	28.500	1.0000	27.426	3.7368	1.0571	7	0.29	350.01	0
350	Carbadox (mg/kg (ppm))	0875	29.750	2.1000	27.426	3.7368	1.0571	7	0.62	350.01	0
350	Carbadox (mg/kg (ppm))	2053	35.350	0.90000	27.426	3.7368	1.0571	7	2.12	350.02	0
351	Chlortetracycline (mg/kg (ppm))	0910	124.00	10.000	162.25	26.085	10.254	16	-1.47	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0043	128.50	4.8000	162.25	26.085	10.254	16	-1.29	351.00	0
351	Chlortetracycline (mg/kg (ppm))	2145	134.37	0.25000	162.25	26.085	10.254	16	-1.07	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0032	144.50	11.000	162.25	26.085	10.254	16	-0.68	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0001	148.50	5.0000	162.25	26.085	10.254	16	-0.53	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0033	159.00	2.0000	162.25	26.085	10.254	16	-0.12	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0964	160.61	7.5839	162.25	26.085	10.254	16	-0.06	351.00	0
351	Chlortetracycline (mg/kg (ppm))	2127	163.95	14.300	162.25	26.085	10.254	16	0.07	351.05	0
351	Chlortetracycline (mg/kg (ppm))	0010	165.90	3.4000	162.25	26.085	10.254	16	0.14	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0218	166.76	5.9238	162.25	26.085	10.254	16	0.17	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0036	167.05	0.70000	162.25	26.085	10.254	16	0.18	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0028	167.10	11.800	162.25	26.085	10.254	16	0.19	351.05	0
351	Chlortetracycline (mg/kg (ppm))	0035	171.22	2.3100	162.25	26.085	10.254	16	0.34	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0917	196.50	35.000	162.25	26.085	10.254	16	1.31	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0511	198.00	30.000	162.25	26.085	10.254	16	1.37	351.00	0
351	Chlortetracycline (mg/kg (ppm))	2053	200.00	20.000	162.25	26.085	10.254	16	1.45	351.04	0
357	Ethoxyquin (mg/kg (ppm))	0227	7.5000	1.0000				2		357.01	0
357	Ethoxyquin (mg/kg (ppm))	0942	8.5000	1.0000				2		357.99	0
373	Oxytetracycline (mg/kg (ppm))	2127	2.0150	0.47000				1		373.06	0
382	Sulfamethazine (mg/kg (ppm))	0148	25.550	0.00000	41.724	11.647	1.4341	7	-1.39	382.01	0
382	Sulfamethazine (mg/kg (ppm))	0218	37.991	1.4490	41.724	11.647	1.4341	7	-0.32	382.02	0
382	Sulfamethazine (mg/kg (ppm))	0035	38.000	2.0000	41.724	11.647	1.4341	7	-0.32	382.00	0
382	Sulfamethazine (mg/kg (ppm))	0001	40.300	2.6000	41.724	11.647	1.4341	7	-0.12	382.01	0
382	Sulfamethazine (mg/kg (ppm))	2127	43.585	1.9900	41.724	11.647	1.4341	7	0.16	382.04	0
382	Sulfamethazine (mg/kg (ppm))	0033	47.450	1.9000	41.724	11.647	1.4341	7	0.49	382.00	0
382	Sulfamethazine (mg/kg (ppm))	0019	103.55	0.10000	41.724	11.647	1.4341	7	5.31	382.01	0
386	Tiamulin (mg/kg (ppm))	0001	6.8550	0.35000				3		386.00	0
386	Tiamulin (mg/kg (ppm))	0910	9.8500	0.70000				3		386.00	0
386	Tiamulin (mg/kg (ppm))	2053	12.000	0.60000				3		386.01	0
386	Tiamulin (mg/kg (ppm))	2127	15.100	3.4000				3		386.02	1
386	Tiamulin (mg/kg (ppm))	0218	0.00000	0.00000				3		386.00	4
386	Tiamulin (mg/kg (ppm))	0668	0.00000	0.00000				3		386.00	4
388	Tylosin (mg/kg (ppm))	2127	0.03550	0.00700				2		388.05	0
388	Tylosin (mg/kg (ppm))	2135	0.18050	0.02700				2		388.05	0
400	Water activity (Units)	0843	0.58250	0.00100	0.59558	0.00934	0.00321	8	-1.40	400.99	0
400	Water activity (Units)	2073	0.58850	0.00100	0.59558	0.00934	0.00321	8	-0.76	400.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
400	Water activity (Units)	0843	0.59335	0.00690	0.59558	0.00934	0.00321	8	-0.24	400.01	0
400	Water activity (Units)	0942	0.59350	0.00300	0.59558	0.00934	0.00321	8	-0.22	400.01	0
400	Water activity (Units)	0407	0.59740	0.00160	0.59558	0.00934	0.00321	8	0.20	400.01	0
400	Water activity (Units)	0589	0.59800	0.00200	0.59558	0.00934	0.00321	8	0.26	400.01	0
400	Water activity (Units)	0552	0.60180	0.00920	0.59558	0.00934	0.00321	8	0.67	400.01	0
400	Water activity (Units)	2109	0.62230	0.00100	0.59558	0.00934	0.00321	8	2.86	400.01	0
412	Dietary Starch (%)	0353	26.845	0.43000				1		412.01	0
516	Arsenic, total (mg / kg (ppm))	0045	0.15600	0.01800	0.32825	0.10177	0.02312	9	-1.69	516.00	0
516	Arsenic, total (mg / kg (ppm))	2012	0.25500	0.07000	0.32825	0.10177	0.02312	9	-0.72	516.53	0
516	Arsenic, total (mg / kg (ppm))	0186	0.25550	0.01900	0.32825	0.10177	0.02312	9	-0.71	516.52	0
516	Arsenic, total (mg / kg (ppm))	0227	0.32050	0.01100	0.32825	0.10177	0.02312	9	-0.08	516.53	0
516	Arsenic, total (mg / kg (ppm))	0910	0.33000	0.02000	0.32825	0.10177	0.02312	9	0.02	516.52	0
516	Arsenic, total (mg / kg (ppm))	0553	0.35550	0.01100	0.32825	0.10177	0.02312	9	0.27	516.53	0
516	Arsenic, total (mg / kg (ppm))	0098	0.38250	0.00900	0.32825	0.10177	0.02312	9	0.53	516.53	0
516	Arsenic, total (mg / kg (ppm))	0918	0.40965	0.03010	0.32825	0.10177	0.02312	9	0.80	516.53	0
516	Arsenic, total (mg / kg (ppm))	2146	0.47000	0.02000	0.32825	0.10177	0.02312	9	1.39	516.52	0
518	Cadmium (mg / kg (ppm))	0695	0.06335	0.00330	0.15487	0.01628	0.00954	9	-5.62	518.41	0
518	Cadmium (mg / kg (ppm))	2012	0.14000	0.00000	0.15487	0.01628	0.00954	9	-0.91	518.53	0
518	Cadmium (mg / kg (ppm))	0553	0.14700	0.01000	0.15487	0.01628	0.00954	9	-0.48	518.53	0
518	Cadmium (mg / kg (ppm))	0918	0.15310	0.00860	0.15487	0.01628	0.00954	9	-0.11	518.53	0
518	Cadmium (mg / kg (ppm))	0186	0.15700	0.01000	0.15487	0.01628	0.00954	9	0.13	518.52	0
518	Cadmium (mg / kg (ppm))	0098	0.15950	0.01100	0.15487	0.01628	0.00954	9	0.28	518.53	0
518	Cadmium (mg / kg (ppm))	0227	0.16250	0.02300	0.15487	0.01628	0.00954	9	0.47	518.53	0
518	Cadmium (mg / kg (ppm))	2146	0.16500	0.01000	0.15487	0.01628	0.00954	9	0.62	518.52	0
518	Cadmium (mg / kg (ppm))	0910	0.21500	0.01000	0.15487	0.01628	0.00954	9	3.69	518.52	0
520	Chromium (mg / kg (ppm))	0186	2.6450	0.13000	3.9336	0.79579	0.17580	7	-1.62	520.52	0
520	Chromium (mg / kg (ppm))	0918	3.1450	0.09420	3.9336	0.79579	0.17580	7	-0.99	520.53	0
520	Chromium (mg / kg (ppm))	0693	4.1228	0.33260	3.9336	0.79579	0.17580	7	0.24	520.42	0
520	Chromium (mg / kg (ppm))	0553	4.1950	0.19000	3.9336	0.79579	0.17580	7	0.33	520.53	0
520	Chromium (mg / kg (ppm))	0510	4.3800	0.00000	3.9336	0.79579	0.17580	7	0.56	520.43	0
520	Chromium (mg / kg (ppm))	0964	4.3873	0.43380	3.9336	0.79579	0.17580	7	0.57	520.43	0
520	Chromium (mg / kg (ppm))	0045	4.5650	0.05000	3.9336	0.79579	0.17580	7	0.79	520.42	0
526	Lead (mg / kg (ppm))	2152	0.80000	0.02000	0.89752	0.06764	0.04579	10	-1.44	526.41	0
526	Lead (mg / kg (ppm))	0227	0.83600	0.01600	0.89752	0.06764	0.04579	10	-0.91	526.53	0
526	Lead (mg / kg (ppm))	0553	0.84150	0.02300	0.89752	0.06764	0.04579	10	-0.83	526.53	0
526	Lead (mg / kg (ppm))	0964	0.86875	0.04530	0.89752	0.06764	0.04579	10	-0.43	526.43	0
526	Lead (mg / kg (ppm))	0098	0.91150	0.01700	0.89752	0.06764	0.04579	10	0.21	526.53	0
526	Lead (mg / kg (ppm))	0186	0.92050	0.03300	0.89752	0.06764	0.04579	10	0.34	526.52	0
526	Lead (mg / kg (ppm))	0918	0.92800	0.13360	0.89752	0.06764	0.04579	10	0.45	526.53	0
526	Lead (mg / kg (ppm))	0910	0.93500	0.03000	0.89752	0.06764	0.04579	10	0.55	526.52	0
526	Lead (mg / kg (ppm))	2146	0.93500	0.03000	0.89752	0.06764	0.04579	10	0.55	526.52	0

Test Material Code # 201730

Analyte Proficiency Testing Report

Issue Date : 11/30/2017

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
526	Lead (mg / kg (ppm))	2012	1.0550	0.11000	0.89752	0.06764	0.04579	10	2.33	526.53	0
529	Mercury (µg / kg (ppb))	2012	4.8950	0.31000				2		529.99	0
529	Mercury (µg / kg (ppb))	0186	52.000	2.0000				2		529.99	0
529	Mercury (µg / kg (ppb))	0021	0.00000	0.00000				2		529.99	4
539	Nickel (mg / kg (ppm))	0186	2.7450	0.05000	3.2704	0.51795	0.17195	6	-1.01	539.52	0
539	Nickel (mg / kg (ppm))	0918	2.7554	0.01220	3.2704	0.51795	0.17195	6	-0.99	539.53	0
539	Nickel (mg / kg (ppm))	0553	3.2750	0.65000	3.2704	0.51795	0.17195	6	0.01	539.53	0
539	Nickel (mg / kg (ppm))	0964	3.4418	0.24950	3.2704	0.51795	0.17195	6	0.33	539.43	0
539	Nickel (mg / kg (ppm))	2053	3.4800	0.04000	3.2704	0.51795	0.17195	6	0.40	539.42	0
539	Nickel (mg / kg (ppm))	2149	3.9250	0.03000	3.2704	0.51795	0.17195	6	1.26	539.31	0
710	Lauric Acid (12:0) (%) (w/w)	0226	0.00335	0.00110				2		710.99	0
710	Lauric Acid (12:0) (%) (w/w)	2161	0.02000	0.00000				2		710.01	0
714	Myristic Acid (14:0) (%) (w/w)	0226	0.07015	0.00090				2		714.99	0
714	Myristic Acid (14:0) (%) (w/w)	2161	0.09000	0.00000				2		714.01	0
716	Palmitic Acid (16:0) (%) (w/w)	2161	1.0570	0.00000				2		716.02	0
716	Palmitic Acid (16:0) (%) (w/w)	0226	1.1729	0.02180				2		716.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0226	0.07700	0.00080				2		718.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	2161	0.11750	0.00100				2		718.01	0
720	Margaric acid (17:0) (%) (w/w)	2161	0.01300	0.00000				1		720.01	0
722	Stearic Acid (18:0) (%) (w/w)	2161	0.33000	0.00000				2		722.01	0
722	Stearic Acid (18:0) (%) (w/w)	0226	0.35340	0.00620				2		722.99	0
724	Oleic Acid (9c-18:1) (%) (w/w)	0226	1.6324	0.02460				2		724.99	0
724	Oleic Acid (9c-18:1) (%) (w/w)	2161	2.5205	0.00100				2		724.01	0
726	Linoleic Acid (9c,12c-18:2) (%) (w/w)	0226	3.2932	0.03770				2		726.99	0
726	Linoleic Acid (9c,12c-18:2) (%) (w/w)	2161	4.7080	0.00200				2		726.01	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/w)	0226	0.37415	0.00290				2		728.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/w)	2161	0.54650	0.00100				2		728.01	0
730	Arachidic Acid (20:0) (%) (w/w)	0226	0.02120	0.00060				2		730.99	0
730	Arachidic Acid (20:0) (%) (w/w)	2161	0.02600	0.00000				2		730.01	0
732	Gondoic Acid (11c-20:1) (%) (w/w)	0226	0.02450	0.00020				1		732.99	0
738	Mead Acid (11c,14c,17c-20:3) (%) (w/w)	2161	0.01750	0.00100				1		738.01	0
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c-20:5) (%) (w/w)	0226	0.05110	0.00000				1		740.99	0
742	Behenic Acid (22:0) (%) (w/w)	0226	0.01870	0.00040				1		742.99	0
744	Erucic Acid (13c-22:1) (%) (w/w)	0226	0.00000	0.00000				0		744.99	4
746	Docosapentaenoic Acid n-3 DPA (DHA) (%) (w/w)	0226	0.01135	0.00050				2		746.99	0
746	Docosapentaenoic Acid n-3 DPA (DHA) (%) (w/w)	2161	0.01800	0.00000				2		746.01	0
748	Lignoceric Acid (24:0) (%) (w/w)	0226	0.06120	0.09960				1		748.99	0
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c-22:6) (%) (w/w)	0226	0.03535	0.00030				2		750.99	0
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c-22:6) (%) (w/w)	2161	0.04800	0.00000				2		750.01	0
752	Nervonic Acid (24:1) isomers (%) (w/w)	0226	0.00020	0.00040				0		752.99	4
772	Total Fatty Acids (%) (w/w)	0226	7.2866	0.10060				1		772.99	0

**Test Material Code # 201730****Analyte Proficiency Testing Report****Issue Date : 11/30/2017**

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	

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, 8 = Analyst data exempt 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.