

**Animal Feed Scheme**  
**Sheep Feed, Medicated**  
**Test Material Code # 201929**
**# Labs Reporting: 196**  
**# Analytes Reported 116**  
**Issue Date : 10/31/2019**
**Analyte Proficiency Testing Report**

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
000	Urea (%)	0278	1.300	0.0000				1		000.02	0
001	Loss on Drying (%)	0074	6.700	0.4000	8.453	0.3300	0.0823	83	-5.31	001.07	0
001	Loss on Drying (%)	0618	6.825	0.2100	8.453	0.3300	0.0823	83	-4.93	001.99	0
001	Loss on Drying (%)	0889	7.650	0.0400	8.453	0.3300	0.0823	83	-2.43	001.99	0
001	Loss on Drying (%)	0034	7.665	0.1700	8.453	0.3300	0.0823	83	-2.39	001.07	0
001	Loss on Drying (%)	0345	7.665	0.0300	8.453	0.3300	0.0823	83	-2.39	001.07	0
001	Loss on Drying (%)	0504	7.880	0.3600	8.453	0.3300	0.0823	83	-1.74	001.00	0
001	Loss on Drying (%)	0918	7.900	0.0400	8.453	0.3300	0.0823	83	-1.67	001.99	0
001	Loss on Drying (%)	0644	7.960	0.1400	8.453	0.3300	0.0823	83	-1.49	001.05	0
001	Loss on Drying (%)	0226	7.985	0.1700	8.453	0.3300	0.0823	83	-1.42	001.07	0
001	Loss on Drying (%)	0510	8.000	0.0000	8.453	0.3300	0.0823	83	-1.37	001.99	0
001	Loss on Drying (%)	2155	8.005	0.2300	8.453	0.3300	0.0823	83	-1.36	001.99	0
001	Loss on Drying (%)	0083	8.020	0.1000	8.453	0.3300	0.0823	83	-1.31	001.07	0
001	Loss on Drying (%)	2259	8.058	0.2010	8.453	0.3300	0.0823	83	-1.20	001.07	0
001	Loss on Drying (%)	0353	8.085	0.0300	8.453	0.3300	0.0823	83	-1.11	001.07	0
001	Loss on Drying (%)	0609	8.100	0.0000	8.453	0.3300	0.0823	83	-1.07	001.07	0
001	Loss on Drying (%)	0505	8.160	0.1600	8.453	0.3300	0.0823	83	-0.89	001.07	0
001	Loss on Drying (%)	0853	8.200	0.0000	8.453	0.3300	0.0823	83	-0.77	001.07	0
001	Loss on Drying (%)	2258	8.200	0.0800	8.453	0.3300	0.0823	83	-0.77	001.99	0
001	Loss on Drying (%)	0038	8.210	0.0400	8.453	0.3300	0.0823	83	-0.74	001.07	0
001	Loss on Drying (%)	2018	8.220	0.0750	8.453	0.3300	0.0823	83	-0.71	001.99	0
001	Loss on Drying (%)	2262	8.253	0.0880	8.453	0.3300	0.0823	83	-0.61	001.07	0
001	Loss on Drying (%)	0142	8.270	0.0400	8.453	0.3300	0.0823	83	-0.55	001.07	0
001	Loss on Drying (%)	2146	8.305	0.0300	8.453	0.3300	0.0823	83	-0.45	001.07	0
001	Loss on Drying (%)	0089	8.310	0.0200	8.453	0.3300	0.0823	83	-0.43	001.07	0
001	Loss on Drying (%)	0676	8.315	0.1500	8.453	0.3300	0.0823	83	-0.42	001.99	0
001	Loss on Drying (%)	0187	8.335	0.0100	8.453	0.3300	0.0823	83	-0.36	001.07	0
001	Loss on Drying (%)	2144	8.340	0.0400	8.453	0.3300	0.0823	83	-0.34	001.07	0
001	Loss on Drying (%)	0948	8.345	0.0300	8.453	0.3300	0.0823	83	-0.33	001.99	0
001	Loss on Drying (%)	0868	8.370	0.0000	8.453	0.3300	0.0823	83	-0.25	001.03	0
001	Loss on Drying (%)	2253	8.375	0.0300	8.453	0.3300	0.0823	83	-0.24	001.99	0
001	Loss on Drying (%)	0852	8.385	0.0100	8.453	0.3300	0.0823	83	-0.21	001.99	0
001	Loss on Drying (%)	0186	8.405	0.0100	8.453	0.3300	0.0823	83	-0.14	001.99	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	
001	Loss on Drying (%)	0148	8.415	0.0700	8.453	0.3300	0.0823	83	-0.11	001.07	0
001	Loss on Drying (%)	2009	8.439	0.0027	8.453	0.3300	0.0823	83	-0.04	001.07	0
001	Loss on Drying (%)	2192	8.440	0.1200	8.453	0.3300	0.0823	83	-0.04	001.07	0
001	Loss on Drying (%)	0675	8.450	0.0200	8.453	0.3300	0.0823	83	-0.01	001.07	0
001	Loss on Drying (%)	2190	8.450	0.0200	8.453	0.3300	0.0823	83	-0.01	001.07	0
001	Loss on Drying (%)	0560	8.450	0.1000	8.453	0.3300	0.0823	83	-0.01	001.99	0
001	Loss on Drying (%)	0074	8.455	0.0300	8.453	0.3300	0.0823	83	0.01	001.05	0
001	Loss on Drying (%)	0049	8.465	0.1700	8.453	0.3300	0.0823	83	0.04	001.07	0
001	Loss on Drying (%)	2012	8.465	0.2500	8.453	0.3300	0.0823	83	0.04	001.07	0
001	Loss on Drying (%)	0610	8.480	0.0600	8.453	0.3300	0.0823	83	0.08	001.05	0
001	Loss on Drying (%)	2242	8.485	0.1900	8.453	0.3300	0.0823	83	0.10	001.99	0
001	Loss on Drying (%)	0619	8.490	0.0600	8.453	0.3300	0.0823	83	0.11	001.03	0
001	Loss on Drying (%)	0878	8.490	0.0600	8.453	0.3300	0.0823	83	0.11	001.03	0
001	Loss on Drying (%)	0297	8.495	0.5300	8.453	0.3300	0.0823	83	0.13	001.07	0
001	Loss on Drying (%)	0910	8.500	0.0000	8.453	0.3300	0.0823	83	0.14	001.99	0
001	Loss on Drying (%)	0171	8.505	0.0700	8.453	0.3300	0.0823	83	0.16	001.07	0
001	Loss on Drying (%)	0169	8.525	0.0100	8.453	0.3300	0.0823	83	0.22	001.00	0
001	Loss on Drying (%)	0037	8.535	0.2300	8.453	0.3300	0.0823	83	0.25	001.99	0
001	Loss on Drying (%)	2059	8.550	0.0400	8.453	0.3300	0.0823	83	0.29	001.07	0
001	Loss on Drying (%)	2053	8.555	0.0100	8.453	0.3300	0.0823	83	0.31	001.07	0
001	Loss on Drying (%)	0407	8.572	0.0000	8.453	0.3300	0.0823	83	0.36	001.07	0
001	Loss on Drying (%)	0066	8.575	0.1500	8.453	0.3300	0.0823	83	0.37	001.07	0
001	Loss on Drying (%)	0849	8.575	0.0500	8.453	0.3300	0.0823	83	0.37	001.07	0
001	Loss on Drying (%)	0309	8.599	0.0350	8.453	0.3300	0.0823	83	0.44	001.00	0
001	Loss on Drying (%)	0033	8.605	0.0500	8.453	0.3300	0.0823	83	0.46	001.07	0
001	Loss on Drying (%)	0720	8.615	0.0100	8.453	0.3300	0.0823	83	0.49	001.99	0
001	Loss on Drying (%)	0682	8.620	0.0000	8.453	0.3300	0.0823	83	0.51	001.07	0
001	Loss on Drying (%)	0035	8.620	0.0200	8.453	0.3300	0.0823	83	0.51	001.07	0
001	Loss on Drying (%)	0098	8.620	0.0600	8.453	0.3300	0.0823	83	0.51	001.07	0
001	Loss on Drying (%)	0872	8.625	0.0300	8.453	0.3300	0.0823	83	0.52	001.07	0
001	Loss on Drying (%)	0590	8.630	0.0600	8.453	0.3300	0.0823	83	0.54	001.07	0
001	Loss on Drying (%)	0695	8.642	0.0730	8.453	0.3300	0.0823	83	0.57	001.07	0
001	Loss on Drying (%)	0003	8.670	0.0000	8.453	0.3300	0.0823	83	0.66	001.07	0
001	Loss on Drying (%)	0278	8.670	0.0200	8.453	0.3300	0.0823	83	0.66	001.07	0
001	Loss on Drying (%)	0571	8.680	0.1400	8.453	0.3300	0.0823	83	0.69	001.07	0
001	Loss on Drying (%)	0612	8.690	0.0600	8.453	0.3300	0.0823	83	0.72	001.99	0
001	Loss on Drying (%)	2109	8.700	0.0400	8.453	0.3300	0.0823	83	0.75	001.07	0
001	Loss on Drying (%)	0581	8.735	0.0100	8.453	0.3300	0.0823	83	0.86	001.07	0
001	Loss on Drying (%)	0019	8.765	0.0900	8.453	0.3300	0.0823	83	0.95	001.99	0
001	Loss on Drying (%)	0139	8.785	0.0100	8.453	0.3300	0.0823	83	1.01	001.07	0
001	Loss on Drying (%)	0689	8.800	0.0000	8.453	0.3300	0.0823	83	1.05	001.07	0
001	Loss on Drying (%)	2268	8.835	0.1100	8.453	0.3300	0.0823	83	1.16	001.99	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	
001	Loss on Drying (%)	0876	8.850	0.1000	8.453	0.3300	0.0823	83	1.20	001.07	0
001	Loss on Drying (%)	0028	8.910	0.1800	8.453	0.3300	0.0823	83	1.39	001.07	0
001	Loss on Drying (%)	0027	8.984	0.0060	8.453	0.3300	0.0823	83	1.61	001.00	0
001	Loss on Drying (%)	0357	9.001	0.0639	8.453	0.3300	0.0823	83	1.66	001.99	0
001	Loss on Drying (%)	0843	9.010	0.0400	8.453	0.3300	0.0823	83	1.69	001.03	0
001	Loss on Drying (%)	0843	9.010	0.0400	8.453	0.3300	0.0823	83	1.69	001.07	0
001	Loss on Drying (%)	0693	9.044	0.3790	8.453	0.3300	0.0823	83	1.79	001.07	0
001	Loss on Drying (%)	0536	9.290	0.0200	8.453	0.3300	0.0823	83	2.54	001.99	0
001	Loss on Drying (%)	0529	9.495	0.0100	8.453	0.3300	0.0823	83	3.16	001.07	0
001	Loss on Drying (%)	0019	7.350	0.7000	8.453	0.3300	0.0823	83	-3.34	001.07	1
001	Loss on Drying (%)	0366	8.850	0.9000	8.453	0.3300	0.0823	83	1.20	001.07	1
001	Loss on Drying (%)	2081	9.185	0.8700	8.453	0.3300	0.0823	83	2.22	001.99	1
001	Loss on Drying (%)	0045	91.56	0.8000	8.453	0.3300	0.0823	83	251.85	001.07	2
002	Protein, Crude (%)	0553	11.45	3.610	13.46	0.3354	0.1863	190	-6.01	002.11	0
002	Protein, Crude (%)	0685	11.57	0.0600	13.46	0.3354	0.1863	190	-5.64	002.01	0
002	Protein, Crude (%)	2155	12.04	1.331	13.46	0.3354	0.1863	190	-4.25	002.06	0
002	Protein, Crude (%)	0047	12.50	0.8400	13.46	0.3354	0.1863	190	-2.87	002.06	0
002	Protein, Crude (%)	0529	12.71	0.3500	13.46	0.3354	0.1863	190	-2.26	002.06	0
002	Protein, Crude (%)	2128	12.71	0.0700	13.46	0.3354	0.1863	190	-2.25	002.03	0
002	Protein, Crude (%)	0644	12.74	0.1220	13.46	0.3354	0.1863	190	-2.14	002.06	0
002	Protein, Crude (%)	0955	12.80	0.2000	13.46	0.3354	0.1863	190	-1.97	002.05	0
002	Protein, Crude (%)	0682	12.84	0.0000	13.46	0.3354	0.1863	190	-1.85	002.06	0
002	Protein, Crude (%)	2053	12.85	0.1000	13.46	0.3354	0.1863	190	-1.82	002.06	0
002	Protein, Crude (%)	2181	12.93	0.0500	13.46	0.3354	0.1863	190	-1.60	002.05	0
002	Protein, Crude (%)	0874	12.93	0.1600	13.46	0.3354	0.1863	190	-1.59	002.04	0
002	Protein, Crude (%)	0536	12.94	0.0600	13.46	0.3354	0.1863	190	-1.56	002.05	0
002	Protein, Crude (%)	0720	12.99	0.0200	13.46	0.3354	0.1863	190	-1.41	002.06	0
002	Protein, Crude (%)	0598	13.00	0.1800	13.46	0.3354	0.1863	190	-1.38	002.06	0
002	Protein, Crude (%)	0036	13.02	0.0169	13.46	0.3354	0.1863	190	-1.32	002.02	0
002	Protein, Crude (%)	2109	13.04	0.0400	13.46	0.3354	0.1863	190	-1.26	002.05	0
002	Protein, Crude (%)	0265	13.05	0.3000	13.46	0.3354	0.1863	190	-1.23	002.06	0
002	Protein, Crude (%)	2246	13.06	0.1100	13.46	0.3354	0.1863	190	-1.21	002.05	0
002	Protein, Crude (%)	0100	13.06	0.1200	13.46	0.3354	0.1863	190	-1.20	002.06	0
002	Protein, Crude (%)	0676	13.06	0.0000	13.46	0.3354	0.1863	190	-1.20	002.06	0
002	Protein, Crude (%)	0062	13.07	0.0050	13.46	0.3354	0.1863	190	-1.18	002.06	0
002	Protein, Crude (%)	2198	13.08	0.0100	13.46	0.3354	0.1863	190	-1.15	002.01	0
002	Protein, Crude (%)	0870	13.09	0.0400	13.46	0.3354	0.1863	190	-1.11	002.01	0
002	Protein, Crude (%)	0910	13.10	0.2000	13.46	0.3354	0.1863	190	-1.08	002.01	0
002	Protein, Crude (%)	0033	13.10	0.2000	13.46	0.3354	0.1863	190	-1.08	002.06	0
002	Protein, Crude (%)	0955	13.10	0.0000	13.46	0.3354	0.1863	190	-1.08	002.06	0
002	Protein, Crude (%)	2129	13.12	0.2580	13.46	0.3354	0.1863	190	-1.03	002.06	0
002	Protein, Crude (%)	0675	13.14	0.0400	13.46	0.3354	0.1863	190	-0.96	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, Crude (%)	0897	13.14	0.0200	13.46	0.3354	0.1863	190	-0.96	002.05	0
002	Protein, Crude (%)	2097	13.15	0.0869	13.46	0.3354	0.1863	190	-0.94	002.05	0
002	Protein, Crude (%)	0043	13.15	0.1940	13.46	0.3354	0.1863	190	-0.92	002.01	0
002	Protein, Crude (%)	0651	13.16	0.0400	13.46	0.3354	0.1863	190	-0.92	002.05	0
002	Protein, Crude (%)	0019	13.16	0.3800	13.46	0.3354	0.1863	190	-0.90	002.06	0
002	Protein, Crude (%)	0038	13.16	0.2990	13.46	0.3354	0.1863	190	-0.89	002.06	0
002	Protein, Crude (%)	2258	13.17	0.0200	13.46	0.3354	0.1863	190	-0.87	002.05	0
002	Protein, Crude (%)	0505	13.17	0.0400	13.46	0.3354	0.1863	190	-0.87	002.06	0
002	Protein, Crude (%)	2022	13.18	0.1100	13.46	0.3354	0.1863	190	-0.86	002.05	0
002	Protein, Crude (%)	0164	13.19	0.1200	13.46	0.3354	0.1863	190	-0.81	002.01	0
002	Protein, Crude (%)	0139	13.20	0.0500	13.46	0.3354	0.1863	190	-0.80	002.06	0
002	Protein, Crude (%)	2190	13.20	0.2000	13.46	0.3354	0.1863	190	-0.78	002.05	0
002	Protein, Crude (%)	0650	13.20	0.4000	13.46	0.3354	0.1863	190	-0.78	002.06	0
002	Protein, Crude (%)	2012	13.21	0.1200	13.46	0.3354	0.1863	190	-0.75	002.05	0
002	Protein, Crude (%)	0860	13.21	0.0000	13.46	0.3354	0.1863	190	-0.74	002.01	0
002	Protein, Crude (%)	0098	13.22	0.0500	13.46	0.3354	0.1863	190	-0.74	002.08	0
002	Protein, Crude (%)	0653	13.25	0.0400	13.46	0.3354	0.1863	190	-0.63	002.01	0
002	Protein, Crude (%)	2188	13.25	0.0000	13.46	0.3354	0.1863	190	-0.63	002.01	0
002	Protein, Crude (%)	2192	13.25	0.0000	13.46	0.3354	0.1863	190	-0.63	002.05	0
002	Protein, Crude (%)	0294	13.25	0.1000	13.46	0.3354	0.1863	190	-0.63	002.06	0
002	Protein, Crude (%)	0510	13.25	0.1000	13.46	0.3354	0.1863	190	-0.63	002.06	0
002	Protein, Crude (%)	0687	13.25	0.5000	13.46	0.3354	0.1863	190	-0.63	002.06	0
002	Protein, Crude (%)	0171	13.26	0.1000	13.46	0.3354	0.1863	190	-0.60	002.06	0
002	Protein, Crude (%)	0011	13.27	0.5700	13.46	0.3354	0.1863	190	-0.59	002.06	0
002	Protein, Crude (%)	2009	13.28	0.0136	13.46	0.3354	0.1863	190	-0.54	002.05	0
002	Protein, Crude (%)	0868	13.29	0.0500	13.46	0.3354	0.1863	190	-0.53	002.05	0
002	Protein, Crude (%)	0953	13.29	0.3700	13.46	0.3354	0.1863	190	-0.53	002.06	0
002	Protein, Crude (%)	0885	13.29	0.0148	13.46	0.3354	0.1863	190	-0.52	002.05	0
002	Protein, Crude (%)	0144	13.29	0.0000	13.46	0.3354	0.1863	190	-0.51	002.06	0
002	Protein, Crude (%)	0539	13.29	0.3600	13.46	0.3354	0.1863	190	-0.51	002.06	0
002	Protein, Crude (%)	0941	13.30	0.2000	13.46	0.3354	0.1863	190	-0.48	002.05	0
002	Protein, Crude (%)	0278	13.30	0.0000	13.46	0.3354	0.1863	190	-0.48	002.06	0
002	Protein, Crude (%)	0032	13.30	0.1290	13.46	0.3354	0.1863	190	-0.47	002.06	0
002	Protein, Crude (%)	2073	13.31	0.0300	13.46	0.3354	0.1863	190	-0.47	002.05	0
002	Protein, Crude (%)	0089	13.31	0.0000	13.46	0.3354	0.1863	190	-0.45	002.06	0
002	Protein, Crude (%)	2012	13.32	0.1800	13.46	0.3354	0.1863	190	-0.42	002.06	0
002	Protein, Crude (%)	0968	13.33	0.0570	13.46	0.3354	0.1863	190	-0.40	002.01	0
002	Protein, Crude (%)	0581	13.33	0.4200	13.46	0.3354	0.1863	190	-0.39	002.06	0
002	Protein, Crude (%)	0939	13.33	0.4400	13.46	0.3354	0.1863	190	-0.39	002.05	0
002	Protein, Crude (%)	0881	13.35	0.0330	13.46	0.3354	0.1863	190	-0.34	002.05	0
002	Protein, Crude (%)	0884	13.35	0.3000	13.46	0.3354	0.1863	190	-0.33	002.06	0
002	Protein, Crude (%)	0610	13.35	0.1000	13.46	0.3354	0.1863	190	-0.33	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, Crude (%)	0948	13.36	0.0600	13.46	0.3354	0.1863	190	-0.30	002.05	0
002	Protein, Crude (%)	0354	13.37	0.0100	13.46	0.3354	0.1863	190	-0.29	002.05	0
002	Protein, Crude (%)	0202	13.37	0.0800	13.46	0.3354	0.1863	190	-0.27	002.06	0
002	Protein, Crude (%)	0357	13.38	0.1250	13.46	0.3354	0.1863	190	-0.26	002.06	0
002	Protein, Crude (%)	0590	13.38	0.2500	13.46	0.3354	0.1863	190	-0.26	002.06	0
002	Protein, Crude (%)	2081	13.38	0.1400	13.46	0.3354	0.1863	190	-0.24	002.06	0
002	Protein, Crude (%)	0119	13.38	0.2130	13.46	0.3354	0.1863	190	-0.24	002.06	0
002	Protein, Crude (%)	2089	13.38	0.7650	13.46	0.3354	0.1863	190	-0.24	002.06	0
002	Protein, Crude (%)	0035	13.39	0.0400	13.46	0.3354	0.1863	190	-0.21	002.06	0
002	Protein, Crude (%)	0619	13.40	0.2000	13.46	0.3354	0.1863	190	-0.18	002.05	0
002	Protein, Crude (%)	0878	13.40	0.0400	13.46	0.3354	0.1863	190	-0.18	002.05	0
002	Protein, Crude (%)	0366	13.40	0.2000	13.46	0.3354	0.1863	190	-0.18	002.06	0
002	Protein, Crude (%)	2018	13.41	0.1700	13.46	0.3354	0.1863	190	-0.17	002.06	0
002	Protein, Crude (%)	0066	13.41	0.0600	13.46	0.3354	0.1863	190	-0.16	002.02	0
002	Protein, Crude (%)	2168	13.41	0.0200	13.46	0.3354	0.1863	190	-0.16	002.06	0
002	Protein, Crude (%)	0541	13.42	0.0700	13.46	0.3354	0.1863	190	-0.14	002.06	0
002	Protein, Crude (%)	0504	13.43	0.2100	13.46	0.3354	0.1863	190	-0.11	002.06	0
002	Protein, Crude (%)	0870	13.43	0.0700	13.46	0.3354	0.1863	190	-0.10	002.06	0
002	Protein, Crude (%)	2059	13.43	0.1250	13.46	0.3354	0.1863	190	-0.10	002.06	0
002	Protein, Crude (%)	0968	13.44	0.0110	13.46	0.3354	0.1863	190	-0.06	002.06	0
002	Protein, Crude (%)	2150	13.45	0.0700	13.46	0.3354	0.1863	190	-0.05	002.06	0
002	Protein, Crude (%)	0693	13.45	0.2050	13.46	0.3354	0.1863	190	-0.03	002.06	0
002	Protein, Crude (%)	2196	13.46	0.0000	13.46	0.3354	0.1863	190	-0.01	002.01	0
002	Protein, Crude (%)	2146	13.46	0.2000	13.46	0.3354	0.1863	190	-0.01	002.05	0
002	Protein, Crude (%)	0187	13.48	0.2500	13.46	0.3354	0.1863	190	0.04	002.04	0
002	Protein, Crude (%)	0675	13.48	0.1100	13.46	0.3354	0.1863	190	0.04	002.06	0
002	Protein, Crude (%)	0674	13.48	0.0000	13.46	0.3354	0.1863	190	0.05	002.05	0
002	Protein, Crude (%)	0652	13.50	0.0000	13.46	0.3354	0.1863	190	0.11	002.01	0
002	Protein, Crude (%)	0045	13.50	0.2000	13.46	0.3354	0.1863	190	0.11	002.06	0
002	Protein, Crude (%)	0098	13.50	0.0000	13.46	0.3354	0.1863	190	0.11	002.06	0
002	Protein, Crude (%)	0175	13.50	0.2000	13.46	0.3354	0.1863	190	0.11	002.06	0
002	Protein, Crude (%)	0956	13.50	0.2000	13.46	0.3354	0.1863	190	0.11	002.06	0
002	Protein, Crude (%)	2006	13.51	0.1200	13.46	0.3354	0.1863	190	0.14	002.05	0
002	Protein, Crude (%)	0142	13.51	0.2400	13.46	0.3354	0.1863	190	0.14	002.06	0
002	Protein, Crude (%)	0868	13.52	0.0100	13.46	0.3354	0.1863	190	0.16	002.06	0
002	Protein, Crude (%)	0034	13.52	0.2470	13.46	0.3354	0.1863	190	0.17	002.06	0
002	Protein, Crude (%)	0018	13.52	0.4200	13.46	0.3354	0.1863	190	0.17	002.06	0
002	Protein, Crude (%)	0036	13.52	0.0400	13.46	0.3354	0.1863	190	0.17	002.06	0
002	Protein, Crude (%)	0695	13.52	0.1640	13.46	0.3354	0.1863	190	0.17	002.06	0
002	Protein, Crude (%)	0948	13.52	0.0200	13.46	0.3354	0.1863	190	0.17	002.06	0
002	Protein, Crude (%)	0592	13.53	0.1300	13.46	0.3354	0.1863	190	0.19	002.06	0
002	Protein, Crude (%)	0263	13.53	0.0123	13.46	0.3354	0.1863	190	0.19	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, Crude (%)	0164	13.53	0.0600	13.46	0.3354	0.1863	190	0.20	002.06	0
002	Protein, Crude (%)	0848	13.53	0.0600	13.46	0.3354	0.1863	190	0.20	002.06	0
002	Protein, Crude (%)	0571	13.54	0.1900	13.46	0.3354	0.1863	190	0.22	002.06	0
002	Protein, Crude (%)	2184	13.54	0.1700	13.46	0.3354	0.1863	190	0.22	002.06	0
002	Protein, Crude (%)	0123	13.54	0.0400	13.46	0.3354	0.1863	190	0.23	002.06	0
002	Protein, Crude (%)	0504	13.55	0.0100	13.46	0.3354	0.1863	190	0.25	002.04	0
002	Protein, Crude (%)	0689	13.55	0.1000	13.46	0.3354	0.1863	190	0.26	002.05	0
002	Protein, Crude (%)	0574	13.55	0.1000	13.46	0.3354	0.1863	190	0.26	002.06	0
002	Protein, Crude (%)	0910	13.55	0.1000	13.46	0.3354	0.1863	190	0.26	002.06	0
002	Protein, Crude (%)	0169	13.56	0.2700	13.46	0.3354	0.1863	190	0.28	002.00	0
002	Protein, Crude (%)	0857	13.56	0.1100	13.46	0.3354	0.1863	190	0.28	002.06	0
002	Protein, Crude (%)	2258	13.56	0.0100	13.46	0.3354	0.1863	190	0.28	002.06	0
002	Protein, Crude (%)	0037	13.57	0.1100	13.46	0.3354	0.1863	190	0.31	002.06	0
002	Protein, Crude (%)	0849	13.57	0.0180	13.46	0.3354	0.1863	190	0.32	002.05	0
002	Protein, Crude (%)	0918	13.57	0.0600	13.46	0.3354	0.1863	190	0.32	002.06	0
002	Protein, Crude (%)	0345	13.58	0.2500	13.46	0.3354	0.1863	190	0.34	002.06	0
002	Protein, Crude (%)	0003	13.59	0.2400	13.46	0.3354	0.1863	190	0.38	002.06	0
002	Protein, Crude (%)	0049	13.59	0.2600	13.46	0.3354	0.1863	190	0.38	002.06	0
002	Protein, Crude (%)	0309	13.59	0.2235	13.46	0.3354	0.1863	190	0.39	002.06	0
002	Protein, Crude (%)	0354	13.60	0.0500	13.46	0.3354	0.1863	190	0.40	002.06	0
002	Protein, Crude (%)	0148	13.60	0.2000	13.46	0.3354	0.1863	190	0.41	002.06	0
002	Protein, Crude (%)	0939	13.61	0.1400	13.46	0.3354	0.1863	190	0.44	002.06	0
002	Protein, Crude (%)	0226	13.62	0.0200	13.46	0.3354	0.1863	190	0.47	002.06	0
002	Protein, Crude (%)	0872	13.63	0.2700	13.46	0.3354	0.1863	190	0.49	002.06	0
002	Protein, Crude (%)	0859	13.63	0.0340	13.46	0.3354	0.1863	190	0.49	002.06	0
002	Protein, Crude (%)	0006	13.63	0.3000	13.46	0.3354	0.1863	190	0.50	002.06	0
002	Protein, Crude (%)	0026	13.63	0.0500	13.46	0.3354	0.1863	190	0.50	002.06	0
002	Protein, Crude (%)	2076	13.63	0.0970	13.46	0.3354	0.1863	190	0.51	002.06	0
002	Protein, Crude (%)	0353	13.65	0.0100	13.46	0.3354	0.1863	190	0.55	002.06	0
002	Protein, Crude (%)	0297	13.65	0.2200	13.46	0.3354	0.1863	190	0.56	002.06	0
002	Protein, Crude (%)	0589	13.65	0.0800	13.46	0.3354	0.1863	190	0.56	002.06	0
002	Protein, Crude (%)	0042	13.65	0.7000	13.46	0.3354	0.1863	190	0.56	002.06	0
002	Protein, Crude (%)	0074	13.68	0.1500	13.46	0.3354	0.1863	190	0.64	002.06	0
002	Protein, Crude (%)	0358	13.68	0.3300	13.46	0.3354	0.1863	190	0.64	002.06	0
002	Protein, Crude (%)	2144	13.68	0.0400	13.46	0.3354	0.1863	190	0.65	002.05	0
002	Protein, Crude (%)	0108	13.70	0.0800	13.46	0.3354	0.1863	190	0.71	002.06	0
002	Protein, Crude (%)	0619	13.70	0.2000	13.46	0.3354	0.1863	190	0.71	002.06	0
002	Protein, Crude (%)	2242	13.72	0.2500	13.46	0.3354	0.1863	190	0.75	002.06	0
002	Protein, Crude (%)	0298	13.74	0.0200	13.46	0.3354	0.1863	190	0.83	002.06	0
002	Protein, Crude (%)	0876	13.75	0.1000	13.46	0.3354	0.1863	190	0.86	002.06	0
002	Protein, Crude (%)	2213	13.77	0.0500	13.46	0.3354	0.1863	190	0.90	002.06	0
002	Protein, Crude (%)	2193	13.77	0.0400	13.46	0.3354	0.1863	190	0.92	002.01	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	
002	Protein, Crude (%)	0190	13.78	0.1400	13.46	0.3354	0.1863	190	0.95	002.06	0
002	Protein, Crude (%)	2268	13.78	0.3800	13.46	0.3354	0.1863	190	0.95	002.06	0
002	Protein, Crude (%)	0407	13.79	0.2460	13.46	0.3354	0.1863	190	0.98	002.06	0
002	Protein, Crude (%)	0004	13.80	0.2800	13.46	0.3354	0.1863	190	1.01	002.06	0
002	Protein, Crude (%)	0017	13.80	0.6000	13.46	0.3354	0.1863	190	1.01	002.06	0
002	Protein, Crude (%)	0425	13.81	0.0700	13.46	0.3354	0.1863	190	1.02	002.06	0
002	Protein, Crude (%)	0726	13.81	0.0200	13.46	0.3354	0.1863	190	1.04	002.06	0
002	Protein, Crude (%)	2199	13.85	0.3000	13.46	0.3354	0.1863	190	1.16	002.05	0
002	Protein, Crude (%)	0520	13.85	0.5000	13.46	0.3354	0.1863	190	1.16	002.06	0
002	Protein, Crude (%)	0001	13.87	0.1100	13.46	0.3354	0.1863	190	1.20	002.06	0
002	Protein, Crude (%)	0043	13.89	0.0440	13.46	0.3354	0.1863	190	1.28	002.06	0
002	Protein, Crude (%)	0889	13.90	1.690	13.46	0.3354	0.1863	190	1.29	002.01	0
002	Protein, Crude (%)	0852	13.91	0.1400	13.46	0.3354	0.1863	190	1.34	002.11	0
002	Protein, Crude (%)	0553	13.92	0.0500	13.46	0.3354	0.1863	190	1.35	002.06	0
002	Protein, Crude (%)	0941	13.94	0.2200	13.46	0.3354	0.1863	190	1.43	002.06	0
002	Protein, Crude (%)	0083	14.00	0.0200	13.46	0.3354	0.1863	190	1.60	002.06	0
002	Protein, Crude (%)	2033	14.01	0.1800	13.46	0.3354	0.1863	190	1.63	002.06	0
002	Protein, Crude (%)	0852	14.05	0.0900	13.46	0.3354	0.1863	190	1.74	002.05	0
002	Protein, Crude (%)	0186	14.05	0.3000	13.46	0.3354	0.1863	190	1.75	002.06	0
002	Protein, Crude (%)	0229	14.09	0.0200	13.46	0.3354	0.1863	190	1.87	002.06	0
002	Protein, Crude (%)	2109	14.18	0.1000	13.46	0.3354	0.1863	190	2.14	002.06	0
002	Protein, Crude (%)	0843	14.20	0.0900	13.46	0.3354	0.1863	190	2.19	002.06	0
002	Protein, Crude (%)	0511	14.21	0.8600	13.46	0.3354	0.1863	190	2.23	002.06	0
002	Protein, Crude (%)	2259	14.39	0.0100	13.46	0.3354	0.1863	190	2.78	002.01	0
002	Protein, Crude (%)	0853	14.92	0.0300	13.46	0.3354	0.1863	190	4.33	002.06	0
002	Protein, Crude (%)	0618	15.16	0.3460	13.46	0.3354	0.1863	190	5.06	002.06	0
002	Protein, Crude (%)	2128	15.29	0.1690	13.46	0.3354	0.1863	190	5.44	002.11	0
002	Protein, Crude (%)	2253	15.54	0.0300	13.46	0.3354	0.1863	190	6.18	002.99	0
002	Protein, Crude (%)	0612	15.93	0.4800	13.46	0.3354	0.1863	190	7.36	002.06	0
002	Protein, Crude (%)	0720	16.89	0.6400	13.46	0.3354	0.1863	190	10.22	002.11	0
002	Protein, Crude (%)	0011	17.15	0.1000	13.46	0.3354	0.1863	190	11.00	002.11	0
002	Protein, Crude (%)	0609	17.48	0.1900	13.46	0.3354	0.1863	190	11.97	002.06	0
002	Protein, Crude (%)	0297	17.89	0.1700	13.46	0.3354	0.1863	190	13.19	002.11	0
002	Protein, Crude (%)	0405	18.02	0.0400	13.46	0.3354	0.1863	190	13.59	002.11	0
002	Protein, Crude (%)	0610	135.3	0.5000	13.46	0.3354	0.1863	190	363.14	002.01	0
002	Protein, Crude (%)	2144	705.1	1,382	13.46	0.3354	0.1863	190	2062.29	002.06	2
003	Fat, Crude (%)	2129	0.6170	0.0640	1.710	0.4533	0.1048	146	-2.41	003.14	0
003	Fat, Crude (%)	0202	0.9050	0.3700	1.710	0.4533	0.1048	146	-1.78	003.14	0
003	Fat, Crude (%)	0897	0.9500	0.0200	1.710	0.4533	0.1048	146	-1.68	003.10	0
003	Fat, Crude (%)	0263	1.047	0.0183	1.710	0.4533	0.1048	146	-1.46	003.10	0
003	Fat, Crude (%)	0098	1.050	0.1600	1.710	0.4533	0.1048	146	-1.46	003.10	0
003	Fat, Crude (%)	0098	1.085	0.1900	1.710	0.4533	0.1048	146	-1.38	003.13	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, Crude (%)	0186	1.115	0.1500	1.710	0.4533	0.1048	146	-1.31	003.14	0
003	Fat, Crude (%)	2278	1.150	0.3000	1.710	0.4533	0.1048	146	-1.24	003.01	0
003	Fat, Crude (%)	0553	1.150	0.1000	1.710	0.4533	0.1048	146	-1.24	003.10	0
003	Fat, Crude (%)	0425	1.175	0.0700	1.710	0.4533	0.1048	146	-1.18	003.06	0
003	Fat, Crude (%)	0885	1.178	0.0219	1.710	0.4533	0.1048	146	-1.17	003.00	0
003	Fat, Crude (%)	0358	1.185	0.0500	1.710	0.4533	0.1048	146	-1.16	003.14	0
003	Fat, Crude (%)	2076	1.190	0.1793	1.710	0.4533	0.1048	146	-1.15	003.14	0
003	Fat, Crude (%)	0939	1.195	0.1700	1.710	0.4533	0.1048	146	-1.14	003.06	0
003	Fat, Crude (%)	0619	1.210	0.0000	1.710	0.4533	0.1048	146	-1.10	003.10	0
003	Fat, Crude (%)	0529	1.210	0.0400	1.710	0.4533	0.1048	146	-1.10	003.14	0
003	Fat, Crude (%)	0300	1.230	0.1400	1.710	0.4533	0.1048	146	-1.06	003.14	0
003	Fat, Crude (%)	0876	1.250	0.1000	1.710	0.4533	0.1048	146	-1.02	003.14	0
003	Fat, Crude (%)	0581	1.255	0.2300	1.710	0.4533	0.1048	146	-1.00	003.14	0
003	Fat, Crude (%)	2188	1.260	0.0200	1.710	0.4533	0.1048	146	-0.99	003.10	0
003	Fat, Crude (%)	0027	1.272	0.3010	1.710	0.4533	0.1048	146	-0.97	003.09	0
003	Fat, Crude (%)	0019	1.285	0.2700	1.710	0.4533	0.1048	146	-0.94	003.14	0
003	Fat, Crude (%)	2018	1.295	0.1100	1.710	0.4533	0.1048	146	-0.92	003.10	0
003	Fat, Crude (%)	0074	1.310	0.0200	1.710	0.4533	0.1048	146	-0.88	003.14	0
003	Fat, Crude (%)	0912	1.315	0.0900	1.710	0.4533	0.1048	146	-0.87	003.14	0
003	Fat, Crude (%)	0033	1.330	0.1000	1.710	0.4533	0.1048	146	-0.84	003.13	0
003	Fat, Crude (%)	0298	1.330	0.0200	1.710	0.4533	0.1048	146	-0.84	003.14	0
003	Fat, Crude (%)	0574	1.330	0.2600	1.710	0.4533	0.1048	146	-0.84	003.14	0
003	Fat, Crude (%)	2089	1.335	0.1300	1.710	0.4533	0.1048	146	-0.83	003.13	0
003	Fat, Crude (%)	0083	1.335	0.0700	1.710	0.4533	0.1048	146	-0.83	003.14	0
003	Fat, Crude (%)	0144	1.360	0.1000	1.710	0.4533	0.1048	146	-0.77	003.14	0
003	Fat, Crude (%)	0108	1.370	0.0400	1.710	0.4533	0.1048	146	-0.75	003.14	0
003	Fat, Crude (%)	0003	1.380	0.0000	1.710	0.4533	0.1048	146	-0.73	003.14	0
003	Fat, Crude (%)	0878	1.390	0.0200	1.710	0.4533	0.1048	146	-0.71	003.14	0
003	Fat, Crude (%)	0853	1.400	0.0000	1.710	0.4533	0.1048	146	-0.68	003.14	0
003	Fat, Crude (%)	2022	1.415	0.0700	1.710	0.4533	0.1048	146	-0.65	003.10	0
003	Fat, Crude (%)	0644	1.422	0.0050	1.710	0.4533	0.1048	146	-0.64	003.06	0
003	Fat, Crude (%)	0089	1.430	0.0200	1.710	0.4533	0.1048	146	-0.62	003.14	0
003	Fat, Crude (%)	0598	1.440	0.0200	1.710	0.4533	0.1048	146	-0.60	003.14	0
003	Fat, Crude (%)	0693	1.443	0.3750	1.710	0.4533	0.1048	146	-0.59	003.10	0
003	Fat, Crude (%)	0045	1.445	0.0900	1.710	0.4533	0.1048	146	-0.58	003.10	0
003	Fat, Crude (%)	0689	1.450	0.1000	1.710	0.4533	0.1048	146	-0.57	003.10	0
003	Fat, Crude (%)	0171	1.450	0.0400	1.710	0.4533	0.1048	146	-0.57	003.12	0
003	Fat, Crude (%)	0956	1.450	0.1000	1.710	0.4533	0.1048	146	-0.57	003.14	0
003	Fat, Crude (%)	0004	1.460	0.5600	1.710	0.4533	0.1048	146	-0.55	003.14	0
003	Fat, Crude (%)	0407	1.465	0.3348	1.710	0.4533	0.1048	146	-0.54	003.14	0
003	Fat, Crude (%)	0948	1.470	0.0400	1.710	0.4533	0.1048	146	-0.53	003.14	0
003	Fat, Crude (%)	0037	1.470	0.3000	1.710	0.4533	0.1048	146	-0.53	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, Crude (%)	0720	1.480	0.1000	1.710	0.4533	0.1048	146	-0.51	003.10	0
003	Fat, Crude (%)	0265	1.480	0.0200	1.710	0.4533	0.1048	146	-0.51	003.14	0
003	Fat, Crude (%)	0674	1.500	0.0000	1.710	0.4533	0.1048	146	-0.46	003.09	0
003	Fat, Crude (%)	2073	1.500	0.0200	1.710	0.4533	0.1048	146	-0.46	003.10	0
003	Fat, Crude (%)	0066	1.500	0.0800	1.710	0.4533	0.1048	146	-0.46	003.14	0
003	Fat, Crude (%)	0505	1.505	0.2900	1.710	0.4533	0.1048	146	-0.45	003.14	0
003	Fat, Crude (%)	0026	1.510	0.0400	1.710	0.4533	0.1048	146	-0.44	003.00	0
003	Fat, Crude (%)	0868	1.510	0.0200	1.710	0.4533	0.1048	146	-0.44	003.14	0
003	Fat, Crude (%)	0541	1.515	0.1500	1.710	0.4533	0.1048	146	-0.43	003.10	0
003	Fat, Crude (%)	0695	1.529	0.0980	1.710	0.4533	0.1048	146	-0.40	003.10	0
003	Fat, Crude (%)	0229	1.535	0.0010	1.710	0.4533	0.1048	146	-0.39	003.14	0
003	Fat, Crude (%)	0098	1.535	0.1300	1.710	0.4533	0.1048	146	-0.39	003.09	0
003	Fat, Crude (%)	0171	1.550	0.0600	1.710	0.4533	0.1048	146	-0.35	003.14	0
003	Fat, Crude (%)	2198	1.555	0.1100	1.710	0.4533	0.1048	146	-0.34	003.00	0
003	Fat, Crude (%)	0955	1.555	0.0700	1.710	0.4533	0.1048	146	-0.34	003.14	0
003	Fat, Crude (%)	0100	1.575	0.1300	1.710	0.4533	0.1048	146	-0.30	003.10	0
003	Fat, Crude (%)	2184	1.580	0.1400	1.710	0.4533	0.1048	146	-0.29	003.10	0
003	Fat, Crude (%)	2009	1.582	0.0039	1.710	0.4533	0.1048	146	-0.28	003.10	0
003	Fat, Crude (%)	0511	1.585	0.1100	1.710	0.4533	0.1048	146	-0.28	003.14	0
003	Fat, Crude (%)	0366	1.600	0.2000	1.710	0.4533	0.1048	146	-0.24	003.10	0
003	Fat, Crude (%)	0049	1.600	0.4200	1.710	0.4533	0.1048	146	-0.24	003.14	0
003	Fat, Crude (%)	2012	1.620	0.2000	1.710	0.4533	0.1048	146	-0.20	003.09	0
003	Fat, Crude (%)	0004	1.625	0.0500	1.710	0.4533	0.1048	146	-0.19	003.09	0
003	Fat, Crude (%)	2033	1.645	0.0500	1.710	0.4533	0.1048	146	-0.14	003.06	0
003	Fat, Crude (%)	0357	1.645	0.1500	1.710	0.4533	0.1048	146	-0.14	003.14	0
003	Fat, Crude (%)	0034	1.650	0.4400	1.710	0.4533	0.1048	146	-0.13	003.14	0
003	Fat, Crude (%)	0860	1.650	0.0000	1.710	0.4533	0.1048	146	-0.13	003.14	0
003	Fat, Crude (%)	0675	1.665	0.0300	1.710	0.4533	0.1048	146	-0.10	003.09	0
003	Fat, Crude (%)	0001	1.677	0.0350	1.710	0.4533	0.1048	146	-0.07	003.14	0
003	Fat, Crude (%)	0278	1.700	0.2000	1.710	0.4533	0.1048	146	-0.02	003.14	0
003	Fat, Crude (%)	0294	1.705	0.0100	1.710	0.4533	0.1048	146	-0.01	003.06	0
003	Fat, Crude (%)	0042	1.705	0.5900	1.710	0.4533	0.1048	146	-0.01	003.10	0
003	Fat, Crude (%)	0229	1.724	0.0030	1.710	0.4533	0.1048	146	0.03	003.06	0
003	Fat, Crude (%)	2258	1.725	0.0900	1.710	0.4533	0.1048	146	0.03	003.00	0
003	Fat, Crude (%)	0682	1.740	0.0000	1.710	0.4533	0.1048	146	0.07	003.14	0
003	Fat, Crude (%)	0297	1.750	0.1200	1.710	0.4533	0.1048	146	0.09	003.06	0
003	Fat, Crude (%)	0504	1.760	0.1800	1.710	0.4533	0.1048	146	0.11	003.01	0
003	Fat, Crude (%)	2097	1.764	0.0584	1.710	0.4533	0.1048	146	0.12	003.06	0
003	Fat, Crude (%)	2246	1.765	0.0500	1.710	0.4533	0.1048	146	0.12	003.13	0
003	Fat, Crude (%)	0870	1.770	0.1000	1.710	0.4533	0.1048	146	0.13	003.10	0
003	Fat, Crude (%)	2193	1.770	0.1600	1.710	0.4533	0.1048	146	0.13	003.10	0
003	Fat, Crude (%)	2196	1.790	0.0000	1.710	0.4533	0.1048	146	0.18	003.10	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, Crude (%)	0536	1.790	0.1600	1.710	0.4533	0.1048	146	0.18	003.99	0
003	Fat, Crude (%)	0618	1.802	0.0010	1.710	0.4533	0.1048	146	0.20	003.10	0
003	Fat, Crude (%)	0148	1.805	0.0700	1.710	0.4533	0.1048	146	0.21	003.10	0
003	Fat, Crude (%)	0968	1.820	0.0220	1.710	0.4533	0.1048	146	0.24	003.14	0
003	Fat, Crude (%)	2192	1.820	0.0200	1.710	0.4533	0.1048	146	0.24	003.00	0
003	Fat, Crude (%)	0148	1.820	0.0600	1.710	0.4533	0.1048	146	0.24	003.14	0
003	Fat, Crude (%)	0676	1.830	0.0400	1.710	0.4533	0.1048	146	0.26	003.10	0
003	Fat, Crude (%)	2109	1.840	0.1600	1.710	0.4533	0.1048	146	0.29	003.00	0
003	Fat, Crude (%)	0187	1.840	0.0400	1.710	0.4533	0.1048	146	0.29	003.13	0
003	Fat, Crude (%)	0175	1.855	0.0100	1.710	0.4533	0.1048	146	0.32	003.14	0
003	Fat, Crude (%)	0619	1.870	0.1000	1.710	0.4533	0.1048	146	0.35	003.14	0
003	Fat, Crude (%)	0123	1.875	0.0100	1.710	0.4533	0.1048	146	0.36	003.13	0
003	Fat, Crude (%)	0870	1.900	0.0200	1.710	0.4533	0.1048	146	0.42	003.13	0
003	Fat, Crude (%)	0685	1.920	0.0800	1.710	0.4533	0.1048	146	0.46	003.09	0
003	Fat, Crude (%)	2053	1.935	0.0100	1.710	0.4533	0.1048	146	0.50	003.00	0
003	Fat, Crude (%)	0918	1.955	0.0300	1.710	0.4533	0.1048	146	0.54	003.06	0
003	Fat, Crude (%)	0881	1.962	0.1220	1.710	0.4533	0.1048	146	0.56	003.10	0
003	Fat, Crude (%)	0009	1.970	0.0200	1.710	0.4533	0.1048	146	0.57	003.14	0
003	Fat, Crude (%)	0653	1.985	0.0500	1.710	0.4533	0.1048	146	0.61	003.00	0
003	Fat, Crude (%)	2262	1.995	0.0500	1.710	0.4533	0.1048	146	0.63	003.10	0
003	Fat, Crude (%)	0726	2.005	0.0100	1.710	0.4533	0.1048	146	0.65	003.14	0
003	Fat, Crude (%)	0354	2.020	0.0200	1.710	0.4533	0.1048	146	0.68	003.09	0
003	Fat, Crude (%)	0345	2.035	0.0300	1.710	0.4533	0.1048	146	0.72	003.00	0
003	Fat, Crude (%)	0169	2.045	0.0500	1.710	0.4533	0.1048	146	0.74	003.06	0
003	Fat, Crude (%)	0884	2.050	0.1000	1.710	0.4533	0.1048	146	0.75	003.06	0
003	Fat, Crude (%)	0062	2.078	0.1870	1.710	0.4533	0.1048	146	0.81	003.10	0
003	Fat, Crude (%)	2181	2.090	0.1000	1.710	0.4533	0.1048	146	0.84	003.06	0
003	Fat, Crude (%)	2268	2.120	0.1000	1.710	0.4533	0.1048	146	0.90	003.06	0
003	Fat, Crude (%)	0910	2.170	0.1000	1.710	0.4533	0.1048	146	1.01	003.06	0
003	Fat, Crude (%)	2006	2.180	0.1600	1.710	0.4533	0.1048	146	1.04	003.13	0
003	Fat, Crude (%)	0309	2.201	0.0287	1.710	0.4533	0.1048	146	1.08	003.00	0
003	Fat, Crude (%)	0190	2.225	0.0100	1.710	0.4533	0.1048	146	1.14	003.14	0
003	Fat, Crude (%)	0405	2.230	0.0600	1.710	0.4533	0.1048	146	1.15	003.11	0
003	Fat, Crude (%)	2058	2.270	0.2400	1.710	0.4533	0.1048	146	1.23	003.12	0
003	Fat, Crude (%)	0510	2.300	0.0000	1.710	0.4533	0.1048	146	1.30	003.09	0
003	Fat, Crude (%)	2248	2.328	0.0080	1.710	0.4533	0.1048	146	1.36	003.01	0
003	Fat, Crude (%)	0175	2.340	0.2800	1.710	0.4533	0.1048	146	1.39	003.00	0
003	Fat, Crude (%)	0689	2.400	0.0000	1.710	0.4533	0.1048	146	1.52	003.06	0
003	Fat, Crude (%)	0948	2.405	0.0300	1.710	0.4533	0.1048	146	1.53	003.09	0
003	Fat, Crude (%)	2128	2.409	0.0258	1.710	0.4533	0.1048	146	1.54	003.11	0
003	Fat, Crude (%)	0720	2.425	0.0100	1.710	0.4533	0.1048	146	1.58	003.11	0
003	Fat, Crude (%)	0353	2.475	0.3300	1.710	0.4533	0.1048	146	1.69	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, Crude (%)	0553	2.475	0.0300	1.710	0.4533	0.1048	146	1.69	003.11	0
003	Fat, Crude (%)	0226	2.480	0.1400	1.710	0.4533	0.1048	146	1.70	003.09	0
003	Fat, Crude (%)	0682	2.500	0.0000	1.710	0.4533	0.1048	146	1.74	003.06	0
003	Fat, Crude (%)	0032	2.510	0.1200	1.710	0.4533	0.1048	146	1.76	003.00	0
003	Fat, Crude (%)	0687	2.575	0.2500	1.710	0.4533	0.1048	146	1.91	003.06	0
003	Fat, Crude (%)	2144	2.615	0.0700	1.710	0.4533	0.1048	146	2.00	003.14	0
003	Fat, Crude (%)	2144	2.630	0.0800	1.710	0.4533	0.1048	146	2.03	003.00	0
003	Fat, Crude (%)	0164	2.660	0.1800	1.710	0.4533	0.1048	146	2.10	003.06	0
003	Fat, Crude (%)	0520	2.770	0.3200	1.710	0.4533	0.1048	146	2.34	003.14	0
003	Fat, Crude (%)	0011	2.800	0.0000	1.710	0.4533	0.1048	146	2.40	003.11	0
003	Fat, Crude (%)	0017	2.900	0.2000	1.710	0.4533	0.1048	146	2.62	003.00	0
003	Fat, Crude (%)	0609	3.415	0.2100	1.710	0.4533	0.1048	146	3.76	003.10	0
003	Fat, Crude (%)	0297	3.600	0.0200	1.710	0.4533	0.1048	146	4.17	003.11	0
003	Fat, Crude (%)	0852	4.040	0.0400	1.710	0.4533	0.1048	146	5.14	003.11	0
003	Fat, Crude (%)	0843	1.075	0.6700	1.710	0.4533	0.1048	146	-1.40	003.14	1
003	Fat, Crude (%)	0889	1.130	0.7600	1.710	0.4533	0.1048	146	-1.28	003.10	1
003	Fat, Crude (%)	2190	1.540	0.7800	1.710	0.4533	0.1048	146	-0.38	003.00	1
003	Fat, Crude (%)	2199	15.55	0.5000	1.710	0.4533	0.1048	146	30.53	003.12	2
004	Fiber, Crude (%)	2109	8.610	0.0000	14.95	1.222	0.3065	115	-5.18	004.07	0
004	Fiber, Crude (%)	2199	10.85	0.1000	14.95	1.222	0.3065	115	-3.35	004.06	0
004	Fiber, Crude (%)	0653	12.19	0.3200	14.95	1.222	0.3065	115	-2.26	004.07	0
004	Fiber, Crude (%)	2089	12.30	0.3300	14.95	1.222	0.3065	115	-2.17	004.03	0
004	Fiber, Crude (%)	0366	12.65	0.3000	14.95	1.222	0.3065	115	-1.88	004.01	0
004	Fiber, Crude (%)	2146	12.75	0.1900	14.95	1.222	0.3065	115	-1.80	004.99	0
004	Fiber, Crude (%)	0011	12.75	0.3000	14.95	1.222	0.3065	115	-1.80	004.11	0
004	Fiber, Crude (%)	0644	13.20	0.4250	14.95	1.222	0.3065	115	-1.43	004.07	0
004	Fiber, Crude (%)	0968	13.20	0.0530	14.95	1.222	0.3065	115	-1.43	004.07	0
004	Fiber, Crude (%)	0190	13.25	0.3000	14.95	1.222	0.3065	115	-1.39	004.07	0
004	Fiber, Crude (%)	0884	13.30	0.2000	14.95	1.222	0.3065	115	-1.35	004.00	0
004	Fiber, Crude (%)	2144	13.34	0.1000	14.95	1.222	0.3065	115	-1.32	004.07	0
004	Fiber, Crude (%)	2012	13.38	0.4100	14.95	1.222	0.3065	115	-1.29	004.07	0
004	Fiber, Crude (%)	0619	13.45	0.3000	14.95	1.222	0.3065	115	-1.23	004.07	0
004	Fiber, Crude (%)	0553	13.52	1.090	14.95	1.222	0.3065	115	-1.17	004.11	0
004	Fiber, Crude (%)	2144	13.52	0.3000	14.95	1.222	0.3065	115	-1.17	004.99	0
004	Fiber, Crude (%)	2190	13.54	0.1200	14.95	1.222	0.3065	115	-1.15	004.07	0
004	Fiber, Crude (%)	0682	13.60	0.0000	14.95	1.222	0.3065	115	-1.10	004.07	0
004	Fiber, Crude (%)	0720	13.65	0.7000	14.95	1.222	0.3065	115	-1.06	004.11	0
004	Fiber, Crude (%)	0610	13.73	0.3500	14.95	1.222	0.3065	115	-1.00	004.99	0
004	Fiber, Crude (%)	0405	13.85	0.2900	14.95	1.222	0.3065	115	-0.90	004.11	0
004	Fiber, Crude (%)	0004	13.88	0.1100	14.95	1.222	0.3065	115	-0.88	004.07	0
004	Fiber, Crude (%)	0870	13.88	0.2096	14.95	1.222	0.3065	115	-0.88	004.07	0
004	Fiber, Crude (%)	0956	14.00	0.0000	14.95	1.222	0.3065	115	-0.78	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, Crude (%)	0265	14.05	0.1000	14.95	1.222	0.3065	115	-0.73	004.07	0
004	Fiber, Crude (%)	2022	14.16	0.1300	14.95	1.222	0.3065	115	-0.65	004.06	0
004	Fiber, Crude (%)	0968	14.16	0.0880	14.95	1.222	0.3065	115	-0.65	004.06	0
004	Fiber, Crude (%)	0921	14.18	0.5900	14.95	1.222	0.3065	115	-0.63	004.03	0
004	Fiber, Crude (%)	0353	14.19	0.1400	14.95	1.222	0.3065	115	-0.62	004.03	0
004	Fiber, Crude (%)	0910	14.20	0.2000	14.95	1.222	0.3065	115	-0.61	004.07	0
004	Fiber, Crude (%)	2188	14.20	0.0000	14.95	1.222	0.3065	115	-0.61	004.07	0
004	Fiber, Crude (%)	0098	14.26	0.0300	14.95	1.222	0.3065	115	-0.57	004.06	0
004	Fiber, Crude (%)	0848	14.27	0.0000	14.95	1.222	0.3065	115	-0.55	004.07	0
004	Fiber, Crude (%)	2188	14.28	0.0000	14.95	1.222	0.3065	115	-0.55	004.06	0
004	Fiber, Crude (%)	0868	14.33	0.0400	14.95	1.222	0.3065	115	-0.51	004.06	0
004	Fiber, Crude (%)	0726	14.36	0.0200	14.95	1.222	0.3065	115	-0.48	004.07	0
004	Fiber, Crude (%)	0536	14.38	0.1500	14.95	1.222	0.3065	115	-0.47	004.07	0
004	Fiber, Crude (%)	0918	14.42	0.1100	14.95	1.222	0.3065	115	-0.44	004.06	0
004	Fiber, Crude (%)	0026	14.45	0.1000	14.95	1.222	0.3065	115	-0.41	004.07	0
004	Fiber, Crude (%)	0175	14.53	0.5000	14.95	1.222	0.3065	115	-0.34	004.00	0
004	Fiber, Crude (%)	0100	14.57	0.1100	14.95	1.222	0.3065	115	-0.31	004.07	0
004	Fiber, Crude (%)	0354	14.61	0.0700	14.95	1.222	0.3065	115	-0.28	004.00	0
004	Fiber, Crude (%)	0510	14.65	0.7000	14.95	1.222	0.3065	115	-0.24	004.07	0
004	Fiber, Crude (%)	0345	14.69	0.4300	14.95	1.222	0.3065	115	-0.21	004.00	0
004	Fiber, Crude (%)	0278	14.70	0.2000	14.95	1.222	0.3065	115	-0.20	004.07	0
004	Fiber, Crude (%)	0294	14.70	0.2000	14.95	1.222	0.3065	115	-0.20	004.07	0
004	Fiber, Crude (%)	0885	14.71	0.0792	14.95	1.222	0.3065	115	-0.20	004.06	0
004	Fiber, Crude (%)	2198	14.72	0.1800	14.95	1.222	0.3065	115	-0.19	004.06	0
004	Fiber, Crude (%)	0720	14.75	0.0800	14.95	1.222	0.3065	115	-0.16	004.06	0
004	Fiber, Crude (%)	0098	14.76	1.600	14.95	1.222	0.3065	115	-0.15	004.07	0
004	Fiber, Crude (%)	0263	14.84	0.0114	14.95	1.222	0.3065	115	-0.09	004.07	0
004	Fiber, Crude (%)	2128	14.85	0.1840	14.95	1.222	0.3065	115	-0.08	004.11	0
004	Fiber, Crude (%)	0169	14.90	1.000	14.95	1.222	0.3065	115	-0.04	004.00	0
004	Fiber, Crude (%)	0027	14.90	0.3280	14.95	1.222	0.3065	115	-0.04	004.06	0
004	Fiber, Crude (%)	0300	14.95	0.6400	14.95	1.222	0.3065	115	0.00	004.07	0
004	Fiber, Crude (%)	0675	14.98	0.0400	14.95	1.222	0.3065	115	0.03	004.06	0
004	Fiber, Crude (%)	2053	15.00	0.2400	14.95	1.222	0.3065	115	0.04	004.07	0
004	Fiber, Crude (%)	0226	15.02	0.4500	14.95	1.222	0.3065	115	0.06	004.00	0
004	Fiber, Crude (%)	2193	15.02	0.0500	14.95	1.222	0.3065	115	0.06	004.07	0
004	Fiber, Crude (%)	0123	15.06	0.2800	14.95	1.222	0.3065	115	0.09	004.07	0
004	Fiber, Crude (%)	0009	15.09	1.010	14.95	1.222	0.3065	115	0.11	004.07	0
004	Fiber, Crude (%)	0674	15.10	0.0000	14.95	1.222	0.3065	115	0.12	004.06	0
004	Fiber, Crude (%)	0590	15.10	0.2000	14.95	1.222	0.3065	115	0.12	004.07	0
004	Fiber, Crude (%)	0074	15.15	1.310	14.95	1.222	0.3065	115	0.16	004.07	0
004	Fiber, Crude (%)	0505	15.15	0.1600	14.95	1.222	0.3065	115	0.17	004.07	0
004	Fiber, Crude (%)	0675	15.17	0.2800	14.95	1.222	0.3065	115	0.18	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, Crude (%)	0689	15.20	0.2000	14.95	1.222	0.3065	115	0.21	004.06	0
004	Fiber, Crude (%)	0852	15.21	0.3100	14.95	1.222	0.3065	115	0.21	004.11	0
004	Fiber, Crude (%)	0019	15.21	0.3400	14.95	1.222	0.3065	115	0.21	004.07	0
004	Fiber, Crude (%)	0955	15.25	0.3000	14.95	1.222	0.3065	115	0.25	004.07	0
004	Fiber, Crude (%)	2076	15.26	0.6102	14.95	1.222	0.3065	115	0.25	004.00	0
004	Fiber, Crude (%)	0941	15.27	0.2900	14.95	1.222	0.3065	115	0.26	004.06	0
004	Fiber, Crude (%)	0034	15.27	0.2900	14.95	1.222	0.3065	115	0.26	004.07	0
004	Fiber, Crude (%)	2192	15.28	0.0500	14.95	1.222	0.3065	115	0.27	004.03	0
004	Fiber, Crude (%)	2196	15.31	0.0000	14.95	1.222	0.3065	115	0.30	004.07	0
004	Fiber, Crude (%)	0208	15.40	0.2000	14.95	1.222	0.3065	115	0.37	004.00	0
004	Fiber, Crude (%)	0881	15.40	0.4880	14.95	1.222	0.3065	115	0.37	004.06	0
004	Fiber, Crude (%)	2006	15.41	0.0200	14.95	1.222	0.3065	115	0.38	004.06	0
004	Fiber, Crude (%)	0003	15.42	1.490	14.95	1.222	0.3065	115	0.38	004.07	0
004	Fiber, Crude (%)	0309	15.44	0.0753	14.95	1.222	0.3065	115	0.40	004.00	0
004	Fiber, Crude (%)	0164	15.45	0.3000	14.95	1.222	0.3065	115	0.41	004.00	0
004	Fiber, Crude (%)	0028	15.45	0.5000	14.95	1.222	0.3065	115	0.41	004.07	0
004	Fiber, Crude (%)	0939	15.52	0.1100	14.95	1.222	0.3065	115	0.46	004.07	0
004	Fiber, Crude (%)	2073	15.54	0.2000	14.95	1.222	0.3065	115	0.48	004.00	0
004	Fiber, Crude (%)	0897	15.61	0.0600	14.95	1.222	0.3065	115	0.54	004.06	0
004	Fiber, Crude (%)	0083	15.67	0.3200	14.95	1.222	0.3065	115	0.59	004.07	0
004	Fiber, Crude (%)	0425	15.70	0.4000	14.95	1.222	0.3065	115	0.62	004.00	0
004	Fiber, Crude (%)	0298	15.70	0.2000	14.95	1.222	0.3065	115	0.62	004.07	0
004	Fiber, Crude (%)	2033	15.70	0.2000	14.95	1.222	0.3065	115	0.62	004.07	0
004	Fiber, Crude (%)	0407	15.70	0.4924	14.95	1.222	0.3065	115	0.62	004.07	0
004	Fiber, Crude (%)	0849	15.72	0.0830	14.95	1.222	0.3065	115	0.63	004.07	0
004	Fiber, Crude (%)	0581	15.80	0.2000	14.95	1.222	0.3065	115	0.70	004.07	0
004	Fiber, Crude (%)	0035	15.81	0.0700	14.95	1.222	0.3065	115	0.70	004.07	0
004	Fiber, Crude (%)	0354	15.85	0.0200	14.95	1.222	0.3065	115	0.74	004.07	0
004	Fiber, Crude (%)	0693	15.95	0.7580	14.95	1.222	0.3065	115	0.82	004.07	0
004	Fiber, Crude (%)	0089	16.05	0.0200	14.95	1.222	0.3065	115	0.90	004.07	0
004	Fiber, Crude (%)	0171	16.05	1.000	14.95	1.222	0.3065	115	0.90	004.00	0
004	Fiber, Crude (%)	0878	16.20	0.4200	14.95	1.222	0.3065	115	1.02	004.06	0
004	Fiber, Crude (%)	0948	16.30	0.0600	14.95	1.222	0.3065	115	1.11	004.06	0
004	Fiber, Crude (%)	2181	16.39	0.1300	14.95	1.222	0.3065	115	1.18	004.07	0
004	Fiber, Crude (%)	0045	16.40	1.400	14.95	1.222	0.3065	115	1.19	004.07	0
004	Fiber, Crude (%)	0504	16.59	0.3400	14.95	1.222	0.3065	115	1.34	004.00	0
004	Fiber, Crude (%)	2259	16.60	0.0240	14.95	1.222	0.3065	115	1.35	004.07	0
004	Fiber, Crude (%)	0066	16.86	0.4200	14.95	1.222	0.3065	115	1.56	004.07	0
004	Fiber, Crude (%)	0948	17.02	0.1000	14.95	1.222	0.3065	115	1.70	004.07	0
004	Fiber, Crude (%)	0609	17.06	0.0300	14.95	1.222	0.3065	115	1.72	004.06	0
004	Fiber, Crude (%)	2246	17.06	1.280	14.95	1.222	0.3065	115	1.73	004.03	0
004	Fiber, Crude (%)	2009	17.17	0.6348	14.95	1.222	0.3065	115	1.82	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, Crude (%)	0202	17.34	0.8900	14.95	1.222	0.3065	115	1.95	004.07	0
004	Fiber, Crude (%)	0229	17.35	0.1400	14.95	1.222	0.3065	115	1.97	004.07	0
004	Fiber, Crude (%)	0529	18.14	0.1200	14.95	1.222	0.3065	115	2.61	004.07	0
004	Fiber, Crude (%)	0676	18.41	0.2200	14.95	1.222	0.3065	115	2.83	004.06	0
004	Fiber, Crude (%)	0598	18.52	0.1500	14.95	1.222	0.3065	115	2.92	004.07	0
004	Fiber, Crude (%)	0042	19.11	0.1500	14.95	1.222	0.3065	115	3.40	004.07	0
004	Fiber, Crude (%)	0144	20.69	0.6100	14.95	1.222	0.3065	115	4.69	004.07	0
004	Fiber, Crude (%)	0511	16.55	1.900	14.95	1.222	0.3065	115	1.31	004.07	1
004	Fiber, Crude (%)	0520	17.75	1.700	14.95	1.222	0.3065	115	2.29	004.07	1
004	Fiber, Crude (%)	0876	19.15	1.700	14.95	1.222	0.3065	115	3.44	004.07	1
004	Fiber, Crude (%)	0297	0.6950	0.0300	14.95	1.222	0.3065	115	-11.66	004.07	2
005	Ash (%)	0852	6.990	0.1600	16.14	0.4949	0.1978	145	-18.49	005.11	0
005	Ash (%)	2128	8.387	0.0529	16.14	0.4949	0.1978	145	-15.67	005.11	0
005	Ash (%)	0720	12.57	0.5000	16.14	0.4949	0.1978	145	-7.22	005.11	0
005	Ash (%)	0511	14.60	0.1000	16.14	0.4949	0.1978	145	-3.11	005.00	0
005	Ash (%)	2184	14.76	0.0300	16.14	0.4949	0.1978	145	-2.80	005.00	0
005	Ash (%)	0574	15.00	0.8000	16.14	0.4949	0.1978	145	-2.30	005.00	0
005	Ash (%)	0425	15.07	0.1500	16.14	0.4949	0.1978	145	-2.17	005.00	0
005	Ash (%)	0541	15.24	0.2000	16.14	0.4949	0.1978	145	-1.82	005.00	0
005	Ash (%)	0027	15.26	0.1480	16.14	0.4949	0.1978	145	-1.79	005.00	0
005	Ash (%)	0169	15.36	0.0600	16.14	0.4949	0.1978	145	-1.58	005.00	0
005	Ash (%)	0148	15.40	0.0100	16.14	0.4949	0.1978	145	-1.51	005.00	0
005	Ash (%)	0278	15.42	0.3500	16.14	0.4949	0.1978	145	-1.47	005.00	0
005	Ash (%)	0953	15.42	0.6700	16.14	0.4949	0.1978	145	-1.47	005.00	0
005	Ash (%)	0144	15.47	0.1100	16.14	0.4949	0.1978	145	-1.37	005.00	0
005	Ash (%)	0357	15.50	0.0000	16.14	0.4949	0.1978	145	-1.29	005.00	0
005	Ash (%)	0042	15.52	0.9300	16.14	0.4949	0.1978	145	-1.26	005.00	0
005	Ash (%)	0175	15.53	0.2100	16.14	0.4949	0.1978	145	-1.24	005.00	0
005	Ash (%)	2033	15.55	0.1000	16.14	0.4949	0.1978	145	-1.19	005.00	0
005	Ash (%)	0860	15.57	0.0000	16.14	0.4949	0.1978	145	-1.15	005.00	0
005	Ash (%)	0598	15.58	0.0200	16.14	0.4949	0.1978	145	-1.13	005.00	0
005	Ash (%)	0881	15.59	0.0020	16.14	0.4949	0.1978	145	-1.12	005.00	0
005	Ash (%)	0004	15.59	0.1400	16.14	0.4949	0.1978	145	-1.11	005.00	0
005	Ash (%)	0035	15.60	0.0200	16.14	0.4949	0.1978	145	-1.09	005.00	0
005	Ash (%)	0520	15.61	0.0700	16.14	0.4949	0.1978	145	-1.08	005.00	0
005	Ash (%)	0539	15.63	0.0400	16.14	0.4949	0.1978	145	-1.03	005.00	0
005	Ash (%)	0038	15.63	0.6000	16.14	0.4949	0.1978	145	-1.03	005.05	0
005	Ash (%)	0049	15.64	0.8700	16.14	0.4949	0.1978	145	-1.02	005.00	0
005	Ash (%)	0682	15.65	0.0000	16.14	0.4949	0.1978	145	-0.99	005.00	0
005	Ash (%)	0164	15.69	0.3300	16.14	0.4949	0.1978	145	-0.92	005.00	0
005	Ash (%)	0208	15.70	0.2000	16.14	0.4949	0.1978	145	-0.89	005.00	0
005	Ash (%)	2188	15.71	1.100	16.14	0.4949	0.1978	145	-0.87	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 (%)	0876	15.75	0.7000	16.14	0.4949	0.1978	145	-0.79	005.00	0
005	Ash (%)	0726	15.76	0.0200	16.14	0.4949	0.1978	145	-0.77	005.05	0
005	Ash (%)	0108	15.81	0.1200	16.14	0.4949	0.1978	145	-0.67	005.00	0
005	Ash (%)	0874	15.83	0.2100	16.14	0.4949	0.1978	145	-0.64	005.00	0
005	Ash (%)	2248	15.83	0.0000	16.14	0.4949	0.1978	145	-0.63	005.00	0
005	Ash (%)	0644	15.83	0.0200	16.14	0.4949	0.1978	145	-0.63	005.02	0
005	Ash (%)	0589	15.84	0.4500	16.14	0.4949	0.1978	145	-0.62	005.00	0
005	Ash (%)	2012	15.84	0.2200	16.14	0.4949	0.1978	145	-0.61	005.05	0
005	Ash (%)	0171	15.85	0.1500	16.14	0.4949	0.1978	145	-0.60	005.00	0
005	Ash (%)	0510	15.85	0.2100	16.14	0.4949	0.1978	145	-0.60	005.00	0
005	Ash (%)	0650	15.85	0.1000	16.14	0.4949	0.1978	145	-0.59	005.00	0
005	Ash (%)	0003	15.85	0.1000	16.14	0.4949	0.1978	145	-0.59	005.05	0
005	Ash (%)	2097	15.85	0.1634	16.14	0.4949	0.1978	145	-0.58	005.00	0
005	Ash (%)	2009	15.87	0.0130	16.14	0.4949	0.1978	145	-0.56	005.05	0
005	Ash (%)	2073	15.94	0.0300	16.14	0.4949	0.1978	145	-0.42	005.00	0
005	Ash (%)	0298	15.95	0.0200	16.14	0.4949	0.1978	145	-0.39	005.00	0
005	Ash (%)	2022	15.95	0.0600	16.14	0.4949	0.1978	145	-0.39	005.00	0
005	Ash (%)	0034	15.96	0.0070	16.14	0.4949	0.1978	145	-0.36	005.00	0
005	Ash (%)	0653	15.98	0.0600	16.14	0.4949	0.1978	145	-0.32	005.00	0
005	Ash (%)	0229	15.99	0.3200	16.14	0.4949	0.1978	145	-0.30	005.00	0
005	Ash (%)	0529	16.00	0.5100	16.14	0.4949	0.1978	145	-0.29	005.00	0
005	Ash (%)	0019	16.00	1.000	16.14	0.4949	0.1978	145	-0.28	005.00	0
005	Ash (%)	0066	16.01	0.3100	16.14	0.4949	0.1978	145	-0.27	005.05	0
005	Ash (%)	0062	16.01	0.0139	16.14	0.4949	0.1978	145	-0.27	005.00	0
005	Ash (%)	0354	16.01	0.0200	16.14	0.4949	0.1978	145	-0.26	005.00	0
005	Ash (%)	0675	16.01	0.5800	16.14	0.4949	0.1978	145	-0.26	005.00	0
005	Ash (%)	0001	16.02	0.2523	16.14	0.4949	0.1978	145	-0.25	005.00	0
005	Ash (%)	0297	16.03	0.2000	16.14	0.4949	0.1978	145	-0.22	005.00	0
005	Ash (%)	0353	16.04	0.3400	16.14	0.4949	0.1978	145	-0.20	005.00	0
005	Ash (%)	2006	16.04	0.3110	16.14	0.4949	0.1978	145	-0.19	005.00	0
005	Ash (%)	0693	16.05	0.5910	16.14	0.4949	0.1978	145	-0.19	005.00	0
005	Ash (%)	0045	16.05	0.3000	16.14	0.4949	0.1978	145	-0.18	005.00	0
005	Ash (%)	0226	16.06	0.0700	16.14	0.4949	0.1978	145	-0.17	005.00	0
005	Ash (%)	0918	16.08	0.0200	16.14	0.4949	0.1978	145	-0.12	005.00	0
005	Ash (%)	0870	16.09	0.1900	16.14	0.4949	0.1978	145	-0.11	005.00	0
005	Ash (%)	0186	16.10	0.2000	16.14	0.4949	0.1978	145	-0.08	005.00	0
005	Ash (%)	0720	16.13	0.6600	16.14	0.4949	0.1978	145	-0.02	005.05	0
005	Ash (%)	2196	16.14	0.0000	16.14	0.4949	0.1978	145	0.00	005.00	0
005	Ash (%)	0968	16.17	0.0460	16.14	0.4949	0.1978	145	0.07	005.00	0
005	Ash (%)	0263	16.19	0.0373	16.14	0.4949	0.1978	145	0.10	005.05	0
005	Ash (%)	0026	16.20	0.0300	16.14	0.4949	0.1978	145	0.11	005.00	0
005	Ash (%)	0265	16.20	0.0000	16.14	0.4949	0.1978	145	0.12	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 (%)	0142	16.21	0.0400	16.14	0.4949	0.1978	145	0.14	005.00	0
005	Ash (%)	2089	16.21	0.0200	16.14	0.4949	0.1978	145	0.14	005.00	0
005	Ash (%)	0618	16.22	0.1039	16.14	0.4949	0.1978	145	0.16	005.00	0
005	Ash (%)	0848	16.22	0.0200	16.14	0.4949	0.1978	145	0.16	005.00	0
005	Ash (%)	2144	16.23	0.1300	16.14	0.4949	0.1978	145	0.17	005.05	0
005	Ash (%)	0897	16.23	0.0200	16.14	0.4949	0.1978	145	0.18	005.05	0
005	Ash (%)	0083	16.23	0.1000	16.14	0.4949	0.1978	145	0.18	005.00	0
005	Ash (%)	0590	16.25	0.0100	16.14	0.4949	0.1978	145	0.21	005.05	0
005	Ash (%)	0033	16.25	0.1000	16.14	0.4949	0.1978	145	0.22	005.00	0
005	Ash (%)	0294	16.25	0.1000	16.14	0.4949	0.1978	145	0.22	005.05	0
005	Ash (%)	0358	16.26	0.4100	16.14	0.4949	0.1978	145	0.23	005.00	0
005	Ash (%)	2268	16.27	0.4000	16.14	0.4949	0.1978	145	0.26	005.00	0
005	Ash (%)	0505	16.28	0.0100	16.14	0.4949	0.1978	145	0.27	005.00	0
005	Ash (%)	2150	16.28	0.0800	16.14	0.4949	0.1978	145	0.28	005.00	0
005	Ash (%)	0695	16.30	0.0300	16.14	0.4949	0.1978	145	0.31	005.05	0
005	Ash (%)	2198	16.30	0.0100	16.14	0.4949	0.1978	145	0.31	005.05	0
005	Ash (%)	0017	16.30	0.0000	16.14	0.4949	0.1978	145	0.32	005.00	0
005	Ash (%)	0948	16.31	0.0400	16.14	0.4949	0.1978	145	0.34	005.00	0
005	Ash (%)	2076	16.32	0.4534	16.14	0.4949	0.1978	145	0.35	005.00	0
005	Ash (%)	2192	16.32	0.1400	16.14	0.4949	0.1978	145	0.36	005.05	0
005	Ash (%)	0047	16.33	0.0900	16.14	0.4949	0.1978	145	0.37	005.00	0
005	Ash (%)	0956	16.35	0.3000	16.14	0.4949	0.1978	145	0.42	005.00	0
005	Ash (%)	2193	16.35	0.0400	16.14	0.4949	0.1978	145	0.42	005.00	0
005	Ash (%)	0689	16.35	0.0400	16.14	0.4949	0.1978	145	0.42	005.05	0
005	Ash (%)	0407	16.35	0.2673	16.14	0.4949	0.1978	145	0.43	005.00	0
005	Ash (%)	0098	16.36	0.0700	16.14	0.4949	0.1978	145	0.43	005.00	0
005	Ash (%)	0202	16.38	0.0400	16.14	0.4949	0.1978	145	0.48	005.99	0
005	Ash (%)	0187	16.40	0.0900	16.14	0.4949	0.1978	145	0.51	005.00	0
005	Ash (%)	0123	16.40	0.0000	16.14	0.4949	0.1978	145	0.52	005.00	0
005	Ash (%)	2246	16.43	0.1000	16.14	0.4949	0.1978	145	0.58	005.05	0
005	Ash (%)	0674	16.44	0.0000	16.14	0.4949	0.1978	145	0.61	005.00	0
005	Ash (%)	0849	16.44	0.0180	16.14	0.4949	0.1978	145	0.61	005.05	0
005	Ash (%)	2242	16.45	0.5300	16.14	0.4949	0.1978	145	0.62	005.00	0
005	Ash (%)	0366	16.45	0.5000	16.14	0.4949	0.1978	145	0.63	005.00	0
005	Ash (%)	0884	16.45	0.5000	16.14	0.4949	0.1978	145	0.63	005.99	0
005	Ash (%)	2109	16.47	0.1900	16.14	0.4949	0.1978	145	0.66	005.05	0
005	Ash (%)	0676	16.48	0.2500	16.14	0.4949	0.1978	145	0.68	005.99	0
005	Ash (%)	2053	16.49	0.1700	16.14	0.4949	0.1978	145	0.70	005.00	0
005	Ash (%)	0609	16.50	0.0200	16.14	0.4949	0.1978	145	0.73	005.00	0
005	Ash (%)	2190	16.50	0.5200	16.14	0.4949	0.1978	145	0.73	005.05	0
005	Ash (%)	0651	16.51	0.0320	16.14	0.4949	0.1978	145	0.74	005.00	0
005	Ash (%)	0504	16.52	0.4500	16.14	0.4949	0.1978	145	0.76	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 (%)	0878	16.54	0.1700	16.14	0.4949	0.1978	145	0.80	005.05	0
005	Ash (%)	0853	16.55	0.9000	16.14	0.4949	0.1978	145	0.83	005.00	0
005	Ash (%)	0619	16.55	0.1000	16.14	0.4949	0.1978	145	0.83	005.05	0
005	Ash (%)	0685	16.56	0.0400	16.14	0.4949	0.1978	145	0.85	005.05	0
005	Ash (%)	2146	16.58	0.1900	16.14	0.4949	0.1978	145	0.88	005.05	0
005	Ash (%)	0100	16.59	0.4000	16.14	0.4949	0.1978	145	0.91	005.00	0
005	Ash (%)	2018	16.60	0.1700	16.14	0.4949	0.1978	145	0.92	005.05	0
005	Ash (%)	2253	16.61	0.0400	16.14	0.4949	0.1978	145	0.95	005.99	0
005	Ash (%)	2259	16.63	0.1110	16.14	0.4949	0.1978	145	0.99	005.00	0
005	Ash (%)	0939	16.64	0.3000	16.14	0.4949	0.1978	145	1.01	005.05	0
005	Ash (%)	0652	16.65	0.1000	16.14	0.4949	0.1978	145	1.03	005.99	0
005	Ash (%)	0885	16.66	0.0950	16.14	0.4949	0.1978	145	1.05	005.00	0
005	Ash (%)	0309	16.68	0.0100	16.14	0.4949	0.1978	145	1.08	005.00	0
005	Ash (%)	0581	16.70	0.1100	16.14	0.4949	0.1978	145	1.12	005.00	0
005	Ash (%)	2278	16.70	0.2000	16.14	0.4949	0.1978	145	1.13	005.00	0
005	Ash (%)	2181	16.73	0.1000	16.14	0.4949	0.1978	145	1.19	005.00	0
005	Ash (%)	0912	16.75	0.1000	16.14	0.4949	0.1978	145	1.23	005.03	0
005	Ash (%)	0536	16.78	0.1300	16.14	0.4949	0.1978	145	1.28	005.99	0
005	Ash (%)	0868	16.82	0.0500	16.14	0.4949	0.1978	145	1.36	005.05	0
005	Ash (%)	0345	16.84	0.0700	16.14	0.4949	0.1978	145	1.40	005.00	0
005	Ash (%)	0889	16.85	0.1800	16.14	0.4949	0.1978	145	1.43	005.05	0
005	Ash (%)	0852	16.90	0.0200	16.14	0.4949	0.1978	145	1.53	005.00	0
005	Ash (%)	0139	16.93	0.3100	16.14	0.4949	0.1978	145	1.59	005.00	0
005	Ash (%)	0610	17.00	0.3100	16.14	0.4949	0.1978	145	1.73	005.05	0
005	Ash (%)	2262	17.07	0.0600	16.14	0.4949	0.1978	145	1.88	005.05	0
005	Ash (%)	0921	17.27	0.2800	16.14	0.4949	0.1978	145	2.28	005.00	0
005	Ash (%)	2258	17.39	0.5500	16.14	0.4949	0.1978	145	2.51	005.05	0
005	Ash (%)	0910	17.40	0.4000	16.14	0.4949	0.1978	145	2.55	005.99	0
005	Ash (%)	0190	17.77	0.1200	16.14	0.4949	0.1978	145	3.29	005.05	0
005	Ash (%)	2129	19.02	0.0000	16.14	0.4949	0.1978	145	5.82	005.05	0
005	Ash (%)	0297	13.33	1.110	16.14	0.4949	0.1978	145	-5.69	005.11	1
005	Ash (%)	2081	13.71	1.460	16.14	0.4949	0.1978	145	-4.91	005.99	1
005	Ash (%)	2199	2.050	1.100	16.14	0.4949	0.1978	145	-28.47	005.00	2
006	Total Sugars (%)	0941	3.055	0.2700	3.912	0.6636	0.2763	6	-1.29	006.03	0
006	Total Sugars (%)	0910	3.385	0.0100	3.912	0.6636	0.2763	6	-0.79	006.00	0
006	Total Sugars (%)	0956	4.000	0.2000	3.912	0.6636	0.2763	6	0.13	006.99	0
006	Total Sugars (%)	0939	4.090	0.1000	3.912	0.6636	0.2763	6	0.27	006.99	0
006	Total Sugars (%)	0720	4.340	0.5600	3.912	0.6636	0.2763	6	0.64	006.99	0
006	Total Sugars (%)	0407	4.603	0.5180	3.912	0.6636	0.2763	6	1.04	006.00	0
008	Fiber, Acid Detergent (%)	0653	14.64	0.0900	19.33	1.236	0.3593	64	-3.80	008.08	0
008	Fiber, Acid Detergent (%)	0038	16.45	0.1800	19.33	1.236	0.3593	64	-2.33	008.02	0
008	Fiber, Acid Detergent (%)	0956	16.45	0.1000	19.33	1.236	0.3593	64	-2.33	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, Acid Detergent (%)	0968	16.56	0.0380	19.33	1.236	0.3593	64	-2.24	008.08	0
008	Fiber, Acid Detergent (%)	0720	17.53	0.6900	19.33	1.236	0.3593	64	-1.46	008.99	0
008	Fiber, Acid Detergent (%)	0910	17.53	0.0000	19.33	1.236	0.3593	64	-1.45	008.08	0
008	Fiber, Acid Detergent (%)	0848	17.58	0.0000	19.33	1.236	0.3593	64	-1.41	008.08	0
008	Fiber, Acid Detergent (%)	0676	17.67	0.3200	19.33	1.236	0.3593	64	-1.34	008.02	0
008	Fiber, Acid Detergent (%)	0590	18.05	0.9000	19.33	1.236	0.3593	64	-1.03	008.08	0
008	Fiber, Acid Detergent (%)	0675	18.08	0.3200	19.33	1.236	0.3593	64	-1.01	008.08	0
008	Fiber, Acid Detergent (%)	0529	18.14	0.1200	19.33	1.236	0.3593	64	-0.96	008.08	0
008	Fiber, Acid Detergent (%)	0675	18.29	0.3300	19.33	1.236	0.3593	64	-0.84	008.02	0
008	Fiber, Acid Detergent (%)	0948	18.40	0.3000	19.33	1.236	0.3593	64	-0.75	008.02	0
008	Fiber, Acid Detergent (%)	0148	18.60	0.6000	19.33	1.236	0.3593	64	-0.59	008.08	0
008	Fiber, Acid Detergent (%)	0939	18.61	0.1100	19.33	1.236	0.3593	64	-0.58	008.08	0
008	Fiber, Acid Detergent (%)	0004	18.64	0.4000	19.33	1.236	0.3593	64	-0.56	008.08	0
008	Fiber, Acid Detergent (%)	0294	18.65	0.1000	19.33	1.236	0.3593	64	-0.55	008.08	0
008	Fiber, Acid Detergent (%)	0049	18.71	1.120	19.33	1.236	0.3593	64	-0.50	008.08	0
008	Fiber, Acid Detergent (%)	2192	18.75	0.3800	19.33	1.236	0.3593	64	-0.47	008.02	0
008	Fiber, Acid Detergent (%)	0870	18.79	0.3025	19.33	1.236	0.3593	64	-0.43	008.08	0
008	Fiber, Acid Detergent (%)	0918	18.81	0.4060	19.33	1.236	0.3593	64	-0.42	008.08	0
008	Fiber, Acid Detergent (%)	0354	18.83	0.0100	19.33	1.236	0.3593	64	-0.41	008.08	0
008	Fiber, Acid Detergent (%)	0026	18.87	1.710	19.33	1.236	0.3593	64	-0.37	008.08	0
008	Fiber, Acid Detergent (%)	2012	18.89	0.0700	19.33	1.236	0.3593	64	-0.36	008.08	0
008	Fiber, Acid Detergent (%)	0358	18.91	1.870	19.33	1.236	0.3593	64	-0.34	008.08	0
008	Fiber, Acid Detergent (%)	0948	18.97	0.0700	19.33	1.236	0.3593	64	-0.29	008.08	0
008	Fiber, Acid Detergent (%)	0278	19.05	0.9000	19.33	1.236	0.3593	64	-0.22	008.08	0
008	Fiber, Acid Detergent (%)	0357	19.10	0.0000	19.33	1.236	0.3593	64	-0.18	008.08	0
008	Fiber, Acid Detergent (%)	0510	19.15	0.1000	19.33	1.236	0.3593	64	-0.14	008.08	0
008	Fiber, Acid Detergent (%)	0941	19.24	0.2500	19.33	1.236	0.3593	64	-0.07	008.99	0
008	Fiber, Acid Detergent (%)	0098	19.25	0.1300	19.33	1.236	0.3593	64	-0.07	008.02	0
008	Fiber, Acid Detergent (%)	0353	19.25	0.0500	19.33	1.236	0.3593	64	-0.07	008.02	0
008	Fiber, Acid Detergent (%)	2193	19.30	0.1000	19.33	1.236	0.3593	64	-0.02	008.08	0
008	Fiber, Acid Detergent (%)	0407	19.38	0.7793	19.33	1.236	0.3593	64	0.05	008.08	0
008	Fiber, Acid Detergent (%)	0878	19.40	0.6000	19.33	1.236	0.3593	64	0.06	008.08	0
008	Fiber, Acid Detergent (%)	0504	19.41	0.3500	19.33	1.236	0.3593	64	0.06	008.02	0
008	Fiber, Acid Detergent (%)	0066	19.42	0.5400	19.33	1.236	0.3593	64	0.08	008.08	0
008	Fiber, Acid Detergent (%)	2196	19.48	0.0000	19.33	1.236	0.3593	64	0.12	008.08	0
008	Fiber, Acid Detergent (%)	2246	19.58	0.0000	19.33	1.236	0.3593	64	0.21	008.02	0
008	Fiber, Acid Detergent (%)	0912	19.60	0.4000	19.33	1.236	0.3593	64	0.22	008.08	0
008	Fiber, Acid Detergent (%)	0263	19.64	0.1426	19.33	1.236	0.3593	64	0.26	008.08	0
008	Fiber, Acid Detergent (%)	0164	19.65	0.1000	19.33	1.236	0.3593	64	0.26	008.08	0
008	Fiber, Acid Detergent (%)	0610	19.65	1.100	19.33	1.236	0.3593	64	0.26	008.99	0
008	Fiber, Acid Detergent (%)	0042	19.68	0.0700	19.33	1.236	0.3593	64	0.28	008.08	0
008	Fiber, Acid Detergent (%)	0689	19.80	0.4000	19.33	1.236	0.3593	64	0.38	008.02	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	
008	Fiber, Acid Detergent (%)	0001	20.03	0.1700	19.33	1.236	0.3593	64	0.57	008.08	0
008	Fiber, Acid Detergent (%)	0345	20.05	0.0500	19.33	1.236	0.3593	64	0.58	008.02	0
008	Fiber, Acid Detergent (%)	0581	20.14	0.0900	19.33	1.236	0.3593	64	0.65	008.08	0
008	Fiber, Acid Detergent (%)	0190	20.24	0.3900	19.33	1.236	0.3593	64	0.74	008.08	0
008	Fiber, Acid Detergent (%)	0083	20.35	0.1200	19.33	1.236	0.3593	64	0.83	008.08	0
008	Fiber, Acid Detergent (%)	0148	20.40	0.4000	19.33	1.236	0.3593	64	0.87	008.02	0
008	Fiber, Acid Detergent (%)	0609	20.45	0.0100	19.33	1.236	0.3593	64	0.91	008.02	0
008	Fiber, Acid Detergent (%)	0226	20.64	0.8400	19.33	1.236	0.3593	64	1.06	008.02	0
008	Fiber, Acid Detergent (%)	0536	20.72	0.2400	19.33	1.236	0.3593	64	1.13	008.08	0
008	Fiber, Acid Detergent (%)	0726	20.72	0.3000	19.33	1.236	0.3593	64	1.13	008.08	0
008	Fiber, Acid Detergent (%)	0619	20.73	0.2400	19.33	1.236	0.3593	64	1.14	008.08	0
008	Fiber, Acid Detergent (%)	0265	20.80	0.6000	19.33	1.236	0.3593	64	1.19	008.05	0
008	Fiber, Acid Detergent (%)	0187	20.89	0.3300	19.33	1.236	0.3593	64	1.26	008.02	0
008	Fiber, Acid Detergent (%)	0309	20.96	0.0653	19.33	1.236	0.3593	64	1.32	008.02	0
008	Fiber, Acid Detergent (%)	0037	21.06	0.2500	19.33	1.236	0.3593	64	1.40	008.08	0
008	Fiber, Acid Detergent (%)	0297	21.07	1.700	19.33	1.236	0.3593	64	1.41	008.08	0
008	Fiber, Acid Detergent (%)	0693	21.16	0.1640	19.33	1.236	0.3593	64	1.48	008.08	0
008	Fiber, Acid Detergent (%)	0045	21.25	0.3000	19.33	1.236	0.3593	64	1.56	008.08	0
008	Fiber, Acid Detergent (%)	0035	21.30	0.1900	19.33	1.236	0.3593	64	1.59	008.08	0
008	Fiber, Acid Detergent (%)	2129	20.42	2.260	19.33	1.236	0.3593	64	0.89	008.08	1
008	Fiber, Acid Detergent (%)	0511	20.70	2.400	19.33	1.236	0.3593	64	1.11	008.99	1
009	Fiber, Neutral Detergent (%)	0653	29.93	0.1200	34.94	1.927	0.4616	61	-2.60	009.09	0
009	Fiber, Neutral Detergent (%)	0968	30.74	0.0570	34.94	1.927	0.4616	61	-2.18	009.09	0
009	Fiber, Neutral Detergent (%)	0358	31.43	0.6800	34.94	1.927	0.4616	61	-1.82	009.09	0
009	Fiber, Neutral Detergent (%)	0956	31.65	0.5000	34.94	1.927	0.4616	61	-1.71	009.09	0
009	Fiber, Neutral Detergent (%)	0910	31.75	0.3000	34.94	1.927	0.4616	61	-1.65	009.07	0
009	Fiber, Neutral Detergent (%)	0939	31.87	0.7000	34.94	1.927	0.4616	61	-1.59	009.09	0
009	Fiber, Neutral Detergent (%)	0581	32.52	0.1800	34.94	1.927	0.4616	61	-1.25	009.09	0
009	Fiber, Neutral Detergent (%)	0504	32.76	0.0200	34.94	1.927	0.4616	61	-1.13	009.04	0
009	Fiber, Neutral Detergent (%)	0720	32.81	1.620	34.94	1.927	0.4616	61	-1.10	009.99	0
009	Fiber, Neutral Detergent (%)	0881	33.30	0.7040	34.94	1.927	0.4616	61	-0.85	009.09	0
009	Fiber, Neutral Detergent (%)	0598	33.33	0.1100	34.94	1.927	0.4616	61	-0.84	009.09	0
009	Fiber, Neutral Detergent (%)	0870	33.59	0.1079	34.94	1.927	0.4616	61	-0.70	009.09	0
009	Fiber, Neutral Detergent (%)	2012	33.67	0.1400	34.94	1.927	0.4616	61	-0.66	009.09	0
009	Fiber, Neutral Detergent (%)	0278	33.75	0.5000	34.94	1.927	0.4616	61	-0.62	009.09	0
009	Fiber, Neutral Detergent (%)	0098	33.90	0.4000	34.94	1.927	0.4616	61	-0.54	009.07	0
009	Fiber, Neutral Detergent (%)	0912	33.95	0.1000	34.94	1.927	0.4616	61	-0.51	009.09	0
009	Fiber, Neutral Detergent (%)	0049	34.07	0.9100	34.94	1.927	0.4616	61	-0.45	009.09	0
009	Fiber, Neutral Detergent (%)	0536	34.10	1.420	34.94	1.927	0.4616	61	-0.43	009.09	0
009	Fiber, Neutral Detergent (%)	0918	34.13	0.1100	34.94	1.927	0.4616	61	-0.42	009.09	0
009	Fiber, Neutral Detergent (%)	0263	34.21	0.0486	34.94	1.927	0.4616	61	-0.38	009.09	0
009	Fiber, Neutral Detergent (%)	0676	34.24	0.6300	34.94	1.927	0.4616	61	-0.36	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, Neutral Detergent (%)	0878	34.24	0.6800	34.94	1.927	0.4616	61	-0.36	009.09	0
009	Fiber, Neutral Detergent (%)	2193	34.34	0.6800	34.94	1.927	0.4616	61	-0.31	009.09	0
009	Fiber, Neutral Detergent (%)	0357	34.35	0.1000	34.94	1.927	0.4616	61	-0.31	009.09	0
009	Fiber, Neutral Detergent (%)	0187	34.51	0.1800	34.94	1.927	0.4616	61	-0.22	009.07	0
009	Fiber, Neutral Detergent (%)	0353	34.59	0.4600	34.94	1.927	0.4616	61	-0.18	009.07	0
009	Fiber, Neutral Detergent (%)	2196	34.65	0.0000	34.94	1.927	0.4616	61	-0.15	009.09	0
009	Fiber, Neutral Detergent (%)	0164	34.65	0.1000	34.94	1.927	0.4616	61	-0.15	009.09	0
009	Fiber, Neutral Detergent (%)	0001	34.74	0.1500	34.94	1.927	0.4616	61	-0.11	009.09	0
009	Fiber, Neutral Detergent (%)	0265	34.85	0.1000	34.94	1.927	0.4616	61	-0.05	009.09	0
009	Fiber, Neutral Detergent (%)	0726	34.90	0.1900	34.94	1.927	0.4616	61	-0.02	009.09	0
009	Fiber, Neutral Detergent (%)	0407	34.94	0.9160	34.94	1.927	0.4616	61	0.00	009.09	0
009	Fiber, Neutral Detergent (%)	0297	34.96	1.640	34.94	1.927	0.4616	61	0.01	009.09	0
009	Fiber, Neutral Detergent (%)	0889	35.03	0.2600	34.94	1.927	0.4616	61	0.05	009.09	0
009	Fiber, Neutral Detergent (%)	0510	35.05	0.7000	34.94	1.927	0.4616	61	0.06	009.09	0
009	Fiber, Neutral Detergent (%)	0848	35.16	0.0000	34.94	1.927	0.4616	61	0.12	009.09	0
009	Fiber, Neutral Detergent (%)	0948	35.21	0.1000	34.94	1.927	0.4616	61	0.14	009.07	0
009	Fiber, Neutral Detergent (%)	0354	35.25	0.1800	34.94	1.927	0.4616	61	0.16	009.09	0
009	Fiber, Neutral Detergent (%)	0345	35.30	0.2000	34.94	1.927	0.4616	61	0.19	009.07	0
009	Fiber, Neutral Detergent (%)	0148	35.30	0.4000	34.94	1.927	0.4616	61	0.19	009.09	0
009	Fiber, Neutral Detergent (%)	0190	35.39	0.6400	34.94	1.927	0.4616	61	0.23	009.09	0
009	Fiber, Neutral Detergent (%)	0294	35.45	0.1000	34.94	1.927	0.4616	61	0.27	009.09	0
009	Fiber, Neutral Detergent (%)	0083	35.54	1.140	34.94	1.927	0.4616	61	0.31	009.09	0
009	Fiber, Neutral Detergent (%)	0860	35.63	0.0000	34.94	1.927	0.4616	61	0.36	009.09	0
009	Fiber, Neutral Detergent (%)	0045	35.65	0.1000	34.94	1.927	0.4616	61	0.37	009.09	0
009	Fiber, Neutral Detergent (%)	0675	35.95	0.0800	34.94	1.927	0.4616	61	0.53	009.09	0
009	Fiber, Neutral Detergent (%)	0693	36.18	1.110	34.94	1.927	0.4616	61	0.65	009.09	0
009	Fiber, Neutral Detergent (%)	2192	36.30	0.4900	34.94	1.927	0.4616	61	0.70	009.07	0
009	Fiber, Neutral Detergent (%)	0675	36.35	0.2800	34.94	1.927	0.4616	61	0.73	009.07	0
009	Fiber, Neutral Detergent (%)	0066	36.55	0.5200	34.94	1.927	0.4616	61	0.84	009.09	0
009	Fiber, Neutral Detergent (%)	0037	36.79	1.520	34.94	1.927	0.4616	61	0.96	009.09	0
009	Fiber, Neutral Detergent (%)	0226	36.90	1.230	34.94	1.927	0.4616	61	1.02	009.07	0
009	Fiber, Neutral Detergent (%)	0689	37.55	0.3000	34.94	1.927	0.4616	61	1.36	009.07	0
009	Fiber, Neutral Detergent (%)	0941	37.62	0.2000	34.94	1.927	0.4616	61	1.39	009.99	0
009	Fiber, Neutral Detergent (%)	0948	37.81	0.5000	34.94	1.927	0.4616	61	1.49	009.09	0
009	Fiber, Neutral Detergent (%)	0610	37.90	0.0000	34.94	1.927	0.4616	61	1.54	009.07	0
009	Fiber, Neutral Detergent (%)	2246	38.43	0.5100	34.94	1.927	0.4616	61	1.81	009.04	0
009	Fiber, Neutral Detergent (%)	0309	38.71	1.227	34.94	1.927	0.4616	61	1.96	009.07	0
009	Fiber, Neutral Detergent (%)	2246	40.42	0.1000	34.94	1.927	0.4616	61	2.84	009.07	0
009	Fiber, Neutral Detergent (%)	0609	40.86	1.480	34.94	1.927	0.4616	61	3.07	009.07	0
009	Fiber, Neutral Detergent (%)	0619	40.86	0.2400	34.94	1.927	0.4616	61	3.07	009.09	0
009	Fiber, Neutral Detergent (%)	2129	30.62	2.780	34.94	1.927	0.4616	61	-2.24	009.09	1
009	Fiber, Neutral Detergent (%)	0590	36.10	2.800	34.94	1.927	0.4616	61	0.60	009.09	1

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	
010	Moisture (%)	2129	7.485	0.2500	8.918	0.6446	0.1054	19	-2.22	010.99	0
010	Moisture (%)	0726	8.215	0.0100	8.918	0.6446	0.1054	19	-1.09	010.99	0
010	Moisture (%)	0948	8.345	0.0300	8.918	0.6446	0.1054	19	-0.89	010.99	0
010	Moisture (%)	0164	8.375	0.0900	8.918	0.6446	0.1054	19	-0.84	010.03	0
010	Moisture (%)	0939	8.505	0.0500	8.918	0.6446	0.1054	19	-0.64	010.99	0
010	Moisture (%)	2089	8.555	0.2300	8.918	0.6446	0.1054	19	-0.56	010.99	0
010	Moisture (%)	0652	8.650	0.1000	8.918	0.6446	0.1054	19	-0.42	010.99	0
010	Moisture (%)	0884	8.700	0.0000	8.918	0.6446	0.1054	19	-0.34	010.99	0
010	Moisture (%)	0720	8.725	0.0300	8.918	0.6446	0.1054	19	-0.30	010.11	0
010	Moisture (%)	2150	8.765	0.1900	8.918	0.6446	0.1054	19	-0.24	010.99	0
010	Moisture (%)	2178	8.825	0.4500	8.918	0.6446	0.1054	19	-0.14	010.99	0
010	Moisture (%)	2076	8.995	0.0100	8.918	0.6446	0.1054	19	0.12	010.99	0
010	Moisture (%)	0190	9.130	0.0200	8.918	0.6446	0.1054	19	0.33	010.99	0
010	Moisture (%)	0843	9.290	0.2200	8.918	0.6446	0.1054	19	0.58	010.03	0
010	Moisture (%)	0852	9.370	0.2000	8.918	0.6446	0.1054	19	0.70	010.11	0
010	Moisture (%)	0553	9.660	0.0400	8.918	0.6446	0.1054	19	1.15	010.11	0
010	Moisture (%)	2248	9.695	0.0000	8.918	0.6446	0.1054	19	1.21	010.99	0
010	Moisture (%)	2128	9.807	0.0626	8.918	0.6446	0.1054	19	1.38	010.11	0
010	Moisture (%)	0405	10.83	0.0200	8.918	0.6446	0.1054	19	2.97	010.99	0
011	Loss on Drying (%)	0520	8.100	0.0000	9.278	0.3853	0.1167	71	-3.06	011.01	0
011	Loss on Drying (%)	0874	8.315	0.0900	9.278	0.3853	0.1167	71	-2.50	011.01	0
011	Loss on Drying (%)	2199	8.415	0.1700	9.278	0.3853	0.1167	71	-2.24	011.01	0
011	Loss on Drying (%)	0062	8.492	0.0230	9.278	0.3853	0.1167	71	-2.04	011.01	0
011	Loss on Drying (%)	2198	8.550	0.0200	9.278	0.3853	0.1167	71	-1.89	011.01	0
011	Loss on Drying (%)	0860	8.610	0.0000	9.278	0.3853	0.1167	71	-1.73	011.01	0
011	Loss on Drying (%)	0650	8.630	0.1800	9.278	0.3853	0.1167	71	-1.68	011.01	0
011	Loss on Drying (%)	0685	8.700	0.0400	9.278	0.3853	0.1167	71	-1.50	011.01	0
011	Loss on Drying (%)	2073	8.805	0.1100	9.278	0.3853	0.1167	71	-1.23	011.01	0
011	Loss on Drying (%)	0539	8.845	0.0900	9.278	0.3853	0.1167	71	-1.12	011.01	0
011	Loss on Drying (%)	0553	8.855	0.6300	9.278	0.3853	0.1167	71	-1.10	011.01	0
011	Loss on Drying (%)	0425	8.895	0.1100	9.278	0.3853	0.1167	71	-0.99	011.01	0
011	Loss on Drying (%)	0618	8.915	0.0100	9.278	0.3853	0.1167	71	-0.94	011.01	0
011	Loss on Drying (%)	0881	8.942	0.2890	9.278	0.3853	0.1167	71	-0.87	011.01	0
011	Loss on Drying (%)	0953	8.955	0.0900	9.278	0.3853	0.1167	71	-0.84	011.01	0
011	Loss on Drying (%)	0511	9.010	0.3600	9.278	0.3853	0.1167	71	-0.70	011.01	0
011	Loss on Drying (%)	0171	9.040	0.0400	9.278	0.3853	0.1167	71	-0.62	011.01	0
011	Loss on Drying (%)	0859	9.052	0.1200	9.278	0.3853	0.1167	71	-0.59	011.01	0
011	Loss on Drying (%)	2168	9.070	0.0600	9.278	0.3853	0.1167	71	-0.54	011.01	0
011	Loss on Drying (%)	2188	9.070	0.0000	9.278	0.3853	0.1167	71	-0.54	011.01	0
011	Loss on Drying (%)	0208	9.085	0.2300	9.278	0.3853	0.1167	71	-0.50	011.01	0
011	Loss on Drying (%)	2181	9.085	0.0700	9.278	0.3853	0.1167	71	-0.50	011.01	0
011	Loss on Drying (%)	0942	9.095	0.2700	9.278	0.3853	0.1167	71	-0.47	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 (%)	2193	9.120	0.0200	9.278	0.3853	0.1167	71	-0.41	011.01	0
011	Loss on Drying (%)	0226	9.135	0.0500	9.278	0.3853	0.1167	71	-0.37	011.01	0
011	Loss on Drying (%)	0857	9.150	0.1000	9.278	0.3853	0.1167	71	-0.33	011.99	0
011	Loss on Drying (%)	2033	9.160	0.0200	9.278	0.3853	0.1167	71	-0.31	011.01	0
011	Loss on Drying (%)	0574	9.165	0.0900	9.278	0.3853	0.1167	71	-0.29	011.01	0
011	Loss on Drying (%)	2268	9.165	0.1300	9.278	0.3853	0.1167	71	-0.29	011.01	0
011	Loss on Drying (%)	0164	9.180	0.3400	9.278	0.3853	0.1167	71	-0.25	011.01	0
011	Loss on Drying (%)	0968	9.216	0.0580	9.278	0.3853	0.1167	71	-0.16	011.01	0
011	Loss on Drying (%)	0598	9.265	0.1100	9.278	0.3853	0.1167	71	-0.03	011.01	0
011	Loss on Drying (%)	2006	9.280	0.0000	9.278	0.3853	0.1167	71	0.01	011.01	0
011	Loss on Drying (%)	0536	9.290	0.0200	9.278	0.3853	0.1167	71	0.03	011.01	0
011	Loss on Drying (%)	0175	9.300	0.4000	9.278	0.3853	0.1167	71	0.06	011.01	0
011	Loss on Drying (%)	0510	9.300	0.0000	9.278	0.3853	0.1167	71	0.06	011.01	0
011	Loss on Drying (%)	0407	9.305	0.0174	9.278	0.3853	0.1167	71	0.07	011.01	0
011	Loss on Drying (%)	2022	9.320	0.1400	9.278	0.3853	0.1167	71	0.11	011.01	0
011	Loss on Drying (%)	0294	9.350	0.3000	9.278	0.3853	0.1167	71	0.19	011.01	0
011	Loss on Drying (%)	0354	9.355	0.0100	9.278	0.3853	0.1167	71	0.20	011.01	0
011	Loss on Drying (%)	0653	9.355	0.0100	9.278	0.3853	0.1167	71	0.20	011.01	0
011	Loss on Drying (%)	0298	9.370	0.0200	9.278	0.3853	0.1167	71	0.24	011.01	0
011	Loss on Drying (%)	0026	9.390	0.0000	9.278	0.3853	0.1167	71	0.29	011.01	0
011	Loss on Drying (%)	0229	9.406	0.0250	9.278	0.3853	0.1167	71	0.33	011.01	0
011	Loss on Drying (%)	0309	9.445	0.0700	9.278	0.3853	0.1167	71	0.43	011.01	0
011	Loss on Drying (%)	2196	9.450	0.0000	9.278	0.3853	0.1167	71	0.45	011.01	0
011	Loss on Drying (%)	0870	9.453	0.1043	9.278	0.3853	0.1167	71	0.45	011.01	0
011	Loss on Drying (%)	0144	9.455	0.0900	9.278	0.3853	0.1167	71	0.46	011.01	0
011	Loss on Drying (%)	0047	9.460	0.2200	9.278	0.3853	0.1167	71	0.47	011.01	0
011	Loss on Drying (%)	0123	9.465	0.0300	9.278	0.3853	0.1167	71	0.49	011.01	0
011	Loss on Drying (%)	0100	9.480	0.1000	9.278	0.3853	0.1167	71	0.52	011.01	0
011	Loss on Drying (%)	0108	9.480	0.3000	9.278	0.3853	0.1167	71	0.52	011.01	0
011	Loss on Drying (%)	0300	9.515	0.0900	9.278	0.3853	0.1167	71	0.62	011.01	0
011	Loss on Drying (%)	0098	9.525	0.3500	9.278	0.3853	0.1167	71	0.64	011.01	0
011	Loss on Drying (%)	2097	9.530	0.0400	9.278	0.3853	0.1167	71	0.65	011.01	0
011	Loss on Drying (%)	0651	9.568	0.0460	9.278	0.3853	0.1167	71	0.75	011.01	0
011	Loss on Drying (%)	0541	9.585	0.5700	9.278	0.3853	0.1167	71	0.80	011.01	0
011	Loss on Drying (%)	0682	9.600	0.0000	9.278	0.3853	0.1167	71	0.84	011.01	0
011	Loss on Drying (%)	0852	9.625	0.1100	9.278	0.3853	0.1167	71	0.90	011.99	0
011	Loss on Drying (%)	0675	9.670	0.0400	9.278	0.3853	0.1167	71	1.02	011.01	0
011	Loss on Drying (%)	0066	9.675	0.1100	9.278	0.3853	0.1167	71	1.03	011.01	0
011	Loss on Drying (%)	0674	9.700	0.0000	9.278	0.3853	0.1167	71	1.10	011.01	0
011	Loss on Drying (%)	0202	9.715	0.0300	9.278	0.3853	0.1167	71	1.13	011.01	0
011	Loss on Drying (%)	2184	9.720	0.0200	9.278	0.3853	0.1167	71	1.15	011.01	0
011	Loss on Drying (%)	0358	9.740	0.0800	9.278	0.3853	0.1167	71	1.20	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 (%)	0265	9.800	0.0000	9.278	0.3853	0.1167	71	1.35	011.01	0
011	Loss on Drying (%)	0589	9.805	0.0500	9.278	0.3853	0.1167	71	1.37	011.01	0
011	Loss on Drying (%)	0004	9.810	0.0800	9.278	0.3853	0.1167	71	1.38	011.01	0
011	Loss on Drying (%)	0263	9.900	0.1200	9.278	0.3853	0.1167	71	1.61	011.01	0
011	Loss on Drying (%)	2278	9.950	0.3000	9.278	0.3853	0.1167	71	1.74	011.01	0
011	Loss on Drying (%)	0843	10.24	0.4700	9.278	0.3853	0.1167	71	2.48	011.01	0
011	Loss on Drying (%)	2246	9.985	1.190	9.278	0.3853	0.1167	71	1.83	011.01	1
012	Starch (%)	2193	2.505	0.0900	13.38	1.226	0.2893	42	-8.87	012.00	0
012	Starch (%)	0918	9.769	0.3590	13.38	1.226	0.2893	42	-2.95	012.01	0
012	Starch (%)	0720	11.13	0.4800	13.38	1.226	0.2893	42	-1.84	012.11	0
012	Starch (%)	0278	11.25	0.3000	13.38	1.226	0.2893	42	-1.74	012.04	0
012	Starch (%)	0407	11.60	0.1877	13.38	1.226	0.2893	42	-1.45	012.03	0
012	Starch (%)	0510	11.65	0.5000	13.38	1.226	0.2893	42	-1.41	012.04	0
012	Starch (%)	0676	12.44	0.1900	13.38	1.226	0.2893	42	-0.77	012.01	0
012	Starch (%)	0353	12.46	0.0700	13.38	1.226	0.2893	42	-0.76	012.04	0
012	Starch (%)	0939	12.47	0.1600	13.38	1.226	0.2893	42	-0.74	012.00	0
012	Starch (%)	0045	12.60	0.6000	13.38	1.226	0.2893	42	-0.64	012.01	0
012	Starch (%)	0297	12.61	0.2500	13.38	1.226	0.2893	42	-0.63	012.03	0
012	Starch (%)	0870	12.92	0.1644	13.38	1.226	0.2893	42	-0.38	012.01	0
012	Starch (%)	0956	12.95	0.9000	13.38	1.226	0.2893	42	-0.35	012.01	0
012	Starch (%)	0208	12.95	0.5000	13.38	1.226	0.2893	42	-0.35	012.04	0
012	Starch (%)	2006	13.05	0.1500	13.38	1.226	0.2893	42	-0.27	012.00	0
012	Starch (%)	0164	13.10	0.0000	13.38	1.226	0.2893	42	-0.23	012.00	0
012	Starch (%)	0948	13.22	0.0600	13.38	1.226	0.2893	42	-0.13	012.04	0
012	Starch (%)	0148	13.35	0.1000	13.38	1.226	0.2893	42	-0.03	012.01	0
012	Starch (%)	2058	13.36	0.1100	13.38	1.226	0.2893	42	-0.02	012.00	0
012	Starch (%)	0910	13.40	0.0000	13.38	1.226	0.2893	42	0.02	012.00	0
012	Starch (%)	2009	13.41	0.0530	13.38	1.226	0.2893	42	0.02	012.00	0
012	Starch (%)	2242	13.42	0.0200	13.38	1.226	0.2893	42	0.03	012.01	0
012	Starch (%)	2196	13.44	0.0000	13.38	1.226	0.2893	42	0.05	012.00	0
012	Starch (%)	0689	13.45	0.7000	13.38	1.226	0.2893	42	0.06	012.00	0
012	Starch (%)	0610	13.60	0.2000	13.38	1.226	0.2893	42	0.18	012.00	0
012	Starch (%)	0164	13.60	0.8000	13.38	1.226	0.2893	42	0.18	012.01	0
012	Starch (%)	0889	13.65	0.3900	13.38	1.226	0.2893	42	0.21	012.03	0
012	Starch (%)	0619	13.65	0.5000	13.38	1.226	0.2893	42	0.22	012.00	0
012	Starch (%)	0693	13.72	0.8230	13.38	1.226	0.2893	42	0.27	012.01	0
012	Starch (%)	2188	13.77	0.0000	13.38	1.226	0.2893	42	0.32	012.00	0
012	Starch (%)	0955	13.85	0.3000	13.38	1.226	0.2893	42	0.38	012.03	0
012	Starch (%)	2181	13.86	0.1100	13.38	1.226	0.2893	42	0.39	012.00	0
012	Starch (%)	0878	14.25	0.1000	13.38	1.226	0.2893	42	0.71	012.00	0
012	Starch (%)	0354	14.45	0.2200	13.38	1.226	0.2893	42	0.87	012.00	0
012	Starch (%)	0066	14.47	0.2500	13.38	1.226	0.2893	42	0.88	012.03	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 (%)	0609	14.49	0.3700	13.38	1.226	0.2893	42	0.90	012.00	0
012	Starch (%)	2089	14.59	0.1000	13.38	1.226	0.2893	42	0.99	012.01	0
012	Starch (%)	2192	15.46	0.9200	13.38	1.226	0.2893	42	1.70	012.00	0
012	Starch (%)	0297	16.54	0.8300	13.38	1.226	0.2893	42	2.57	012.11	0
012	Starch (%)	0852	17.24	0.2000	13.38	1.226	0.2893	42	3.15	012.11	0
012	Starch (%)	0265	19.50	0.0000	13.38	1.226	0.2893	42	4.99	012.01	0
012	Starch (%)	2128	20.52	0.0930	13.38	1.226	0.2893	42	5.82	012.11	0
012	Starch (%)	0098	12.75	1.500	13.38	1.226	0.2893	42	-0.52	012.03	1
013	Fat, Acid Pretreat (%)	0504	1.130	0.2200	3.057	0.6223	0.1190	49	-3.10	013.00	0
013	Fat, Acid Pretreat (%)	0618	1.741	0.1066	3.057	0.6223	0.1190	49	-2.12	013.08	0
013	Fat, Acid Pretreat (%)	2146	1.770	0.1600	3.057	0.6223	0.1190	49	-2.07	013.00	0
013	Fat, Acid Pretreat (%)	0720	2.195	0.1300	3.057	0.6223	0.1190	49	-1.39	013.10	0
013	Fat, Acid Pretreat (%)	0083	2.220	0.0800	3.057	0.6223	0.1190	49	-1.35	013.00	0
013	Fat, Acid Pretreat (%)	0968	2.285	0.5410	3.057	0.6223	0.1190	49	-1.24	013.13	0
013	Fat, Acid Pretreat (%)	0689	2.350	0.1000	3.057	0.6223	0.1190	49	-1.14	013.00	0
013	Fat, Acid Pretreat (%)	0610	2.360	0.0400	3.057	0.6223	0.1190	49	-1.12	013.10	0
013	Fat, Acid Pretreat (%)	0650	2.395	0.1900	3.057	0.6223	0.1190	49	-1.06	013.02	0
013	Fat, Acid Pretreat (%)	0874	2.445	0.1300	3.057	0.6223	0.1190	49	-0.98	013.02	0
013	Fat, Acid Pretreat (%)	2073	2.480	0.0400	3.057	0.6223	0.1190	49	-0.93	013.00	0
013	Fat, Acid Pretreat (%)	2128	2.484	0.0922	3.057	0.6223	0.1190	49	-0.92	013.12	0
013	Fat, Acid Pretreat (%)	2196	2.530	0.0000	3.057	0.6223	0.1190	49	-0.85	013.10	0
013	Fat, Acid Pretreat (%)	0884	2.750	0.1000	3.057	0.6223	0.1190	49	-0.49	013.00	0
013	Fat, Acid Pretreat (%)	0353	2.835	0.0700	3.057	0.6223	0.1190	49	-0.36	013.10	0
013	Fat, Acid Pretreat (%)	0910	2.840	0.0200	3.057	0.6223	0.1190	49	-0.35	013.00	0
013	Fat, Acid Pretreat (%)	0652	2.850	0.1000	3.057	0.6223	0.1190	49	-0.33	013.00	0
013	Fat, Acid Pretreat (%)	0229	2.860	0.0400	3.057	0.6223	0.1190	49	-0.32	013.00	0
013	Fat, Acid Pretreat (%)	0618	2.884	0.0640	3.057	0.6223	0.1190	49	-0.28	013.00	0
013	Fat, Acid Pretreat (%)	0948	2.925	0.0700	3.057	0.6223	0.1190	49	-0.21	013.00	0
013	Fat, Acid Pretreat (%)	0100	2.935	0.0700	3.057	0.6223	0.1190	49	-0.20	013.02	0
013	Fat, Acid Pretreat (%)	0309	2.943	0.1896	3.057	0.6223	0.1190	49	-0.18	013.00	0
013	Fat, Acid Pretreat (%)	0265	3.060	0.0800	3.057	0.6223	0.1190	49	0.00	013.13	0
013	Fat, Acid Pretreat (%)	0853	3.065	0.1700	3.057	0.6223	0.1190	49	0.01	013.02	0
013	Fat, Acid Pretreat (%)	0720	3.120	0.0200	3.057	0.6223	0.1190	49	0.10	013.12	0
013	Fat, Acid Pretreat (%)	0160	3.150	0.1000	3.057	0.6223	0.1190	49	0.15	013.99	0
013	Fat, Acid Pretreat (%)	0870	3.180	0.2600	3.057	0.6223	0.1190	49	0.20	013.02	0
013	Fat, Acid Pretreat (%)	0148	3.195	0.0100	3.057	0.6223	0.1190	49	0.22	013.02	0
013	Fat, Acid Pretreat (%)	0939	3.200	0.0800	3.057	0.6223	0.1190	49	0.23	013.10	0
013	Fat, Acid Pretreat (%)	0407	3.259	0.0800	3.057	0.6223	0.1190	49	0.32	013.02	0
013	Fat, Acid Pretreat (%)	0098	3.285	0.1900	3.057	0.6223	0.1190	49	0.37	013.02	0
013	Fat, Acid Pretreat (%)	0581	3.295	0.1500	3.057	0.6223	0.1190	49	0.38	013.13	0
013	Fat, Acid Pretreat (%)	0843	3.330	0.4600	3.057	0.6223	0.1190	49	0.44	013.13	0
013	Fat, Acid Pretreat (%)	2150	3.430	0.0600	3.057	0.6223	0.1190	49	0.60	013.00	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	
013	Fat, Acid Pretreat (%)	0074	3.465	0.0900	3.057	0.6223	0.1190	49	0.66	013.02	0
013	Fat, Acid Pretreat (%)	0164	3.485	0.0300	3.057	0.6223	0.1190	49	0.69	013.02	0
013	Fat, Acid Pretreat (%)	2076	3.495	0.0047	3.057	0.6223	0.1190	49	0.70	013.00	0
013	Fat, Acid Pretreat (%)	0541	3.500	0.0800	3.057	0.6223	0.1190	49	0.71	013.00	0
013	Fat, Acid Pretreat (%)	0407	3.607	0.3041	3.057	0.6223	0.1190	49	0.88	013.13	0
013	Fat, Acid Pretreat (%)	0553	3.625	0.2500	3.057	0.6223	0.1190	49	0.91	013.02	0
013	Fat, Acid Pretreat (%)	0682	3.680	0.0000	3.057	0.6223	0.1190	49	1.00	013.02	0
013	Fat, Acid Pretreat (%)	0955	3.700	0.1200	3.057	0.6223	0.1190	49	1.03	013.13	0
013	Fat, Acid Pretreat (%)	0171	3.705	0.0100	3.057	0.6223	0.1190	49	1.04	013.02	0
013	Fat, Acid Pretreat (%)	0675	3.755	0.0900	3.057	0.6223	0.1190	49	1.12	013.02	0
013	Fat, Acid Pretreat (%)	0139	3.760	0.1000	3.057	0.6223	0.1190	49	1.13	013.00	0
013	Fat, Acid Pretreat (%)	0921	3.800	0.0200	3.057	0.6223	0.1190	49	1.19	013.02	0
013	Fat, Acid Pretreat (%)	0354	3.870	0.0800	3.057	0.6223	0.1190	49	1.31	013.02	0
013	Fat, Acid Pretreat (%)	0202	3.905	0.1300	3.057	0.6223	0.1190	49	1.36	013.00	0
013	Fat, Acid Pretreat (%)	0676	3.945	0.3100	3.057	0.6223	0.1190	49	1.43	013.02	0
013	Fat, Acid Pretreat (%)	2259	4.255	1.213	3.057	0.6223	0.1190	49	1.92	013.02	1
015	Aluminum (mg / kg (ppm))	0186	196.0	14.00	258.7	28.98	12.86	17	-2.16	015.52	0
015	Aluminum (mg / kg (ppm))	0918	216.6	0.6910	258.7	28.98	12.86	17	-1.45	015.43	0
015	Aluminum (mg / kg (ppm))	0049	230.9	17.90	258.7	28.98	12.86	17	-0.96	015.41	0
015	Aluminum (mg / kg (ppm))	0510	237.0	4.000	258.7	28.98	12.86	17	-0.75	015.43	0
015	Aluminum (mg / kg (ppm))	0169	240.0	4.000	258.7	28.98	12.86	17	-0.64	015.43	0
015	Aluminum (mg / kg (ppm))	0425	243.1	3.500	258.7	28.98	12.86	17	-0.54	015.43	0
015	Aluminum (mg / kg (ppm))	0353	251.5	23.00	258.7	28.98	12.86	17	-0.25	015.43	0
015	Aluminum (mg / kg (ppm))	0345	252.9	9.600	258.7	28.98	12.86	17	-0.20	015.43	0
015	Aluminum (mg / kg (ppm))	0171	265.0	3.750	258.7	28.98	12.86	17	0.22	015.41	0
015	Aluminum (mg / kg (ppm))	0407	268.8	35.13	258.7	28.98	12.86	17	0.35	015.41	0
015	Aluminum (mg / kg (ppm))	0553	270.0	2.000	258.7	28.98	12.86	17	0.39	015.53	0
015	Aluminum (mg / kg (ppm))	0520	271.0	6.000	258.7	28.98	12.86	17	0.42	015.41	0
015	Aluminum (mg / kg (ppm))	0407	278.5	19.28	258.7	28.98	12.86	17	0.68	015.43	0
015	Aluminum (mg / kg (ppm))	0560	280.1	13.80	258.7	28.98	12.86	17	0.74	015.42	0
015	Aluminum (mg / kg (ppm))	0297	282.5	25.00	258.7	28.98	12.86	17	0.82	015.43	0
015	Aluminum (mg / kg (ppm))	0164	292.5	13.00	258.7	28.98	12.86	17	1.17	015.41	0
015	Aluminum (mg / kg (ppm))	0939	336.0	24.00	258.7	28.98	12.86	17	2.67	015.53	0
017	Boron (mg / kg (ppm))	0229	1.370	0.6400	7.786	1.346	0.2817	18	-4.77	017.41	0
017	Boron (mg / kg (ppm))	0358	6.145	0.0700	7.786	1.346	0.2817	18	-1.22	017.41	0
017	Boron (mg / kg (ppm))	0560	6.270	0.0000	7.786	1.346	0.2817	18	-1.13	017.42	0
017	Boron (mg / kg (ppm))	0265	6.565	0.7900	7.786	1.346	0.2817	18	-0.91	017.42	0
017	Boron (mg / kg (ppm))	0045	6.975	0.0500	7.786	1.346	0.2817	18	-0.60	017.42	0
017	Boron (mg / kg (ppm))	0693	7.175	0.1520	7.786	1.346	0.2817	18	-0.45	017.42	0
017	Boron (mg / kg (ppm))	0345	7.240	0.1200	7.786	1.346	0.2817	18	-0.41	017.43	0
017	Boron (mg / kg (ppm))	0407	7.511	0.0603	7.786	1.346	0.2817	18	-0.20	017.41	0
017	Boron (mg / kg (ppm))	0407	7.680	0.9000	7.786	1.346	0.2817	18	-0.08	017.43	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	
017	Boron (mg / kg (ppm))	0405	7.873	0.0280	7.786	1.346	0.2817	18	0.06	017.44	0
017	Boron (mg / kg (ppm))	0918	8.110	0.1000	7.786	1.346	0.2817	18	0.24	017.43	0
017	Boron (mg / kg (ppm))	0083	8.150	0.1000	7.786	1.346	0.2817	18	0.27	017.43	0
017	Boron (mg / kg (ppm))	0226	8.450	0.1000	7.786	1.346	0.2817	18	0.49	017.41	0
017	Boron (mg / kg (ppm))	0049	8.930	0.5600	7.786	1.346	0.2817	18	0.85	017.41	0
017	Boron (mg / kg (ppm))	0510	9.000	0.0000	7.786	1.346	0.2817	18	0.90	017.43	0
017	Boron (mg / kg (ppm))	0553	9.010	0.0600	7.786	1.346	0.2817	18	0.91	017.53	0
017	Boron (mg / kg (ppm))	0353	9.500	1.000	7.786	1.346	0.2817	18	1.27	017.43	0
017	Boron (mg / kg (ppm))	0294	10.53	0.3400	7.786	1.346	0.2817	18	2.04	017.42	0
017	Boron (mg / kg (ppm))	0297	0.0000	0.0000	7.786	1.346	0.2817	18		017.43	4
019	Calcium (%)	0852	2.200	0.0000	3.224	0.1914	0.0766	143	-5.35	019.08	0
019	Calcium (%)	0026	2.716	0.1670	3.224	0.1914	0.0766	143	-2.66	019.42	0
019	Calcium (%)	0038	2.738	0.0370	3.224	0.1914	0.0766	143	-2.54	019.43	0
019	Calcium (%)	0036	2.778	0.1689	3.224	0.1914	0.0766	143	-2.33	019.43	0
019	Calcium (%)	0018	2.800	0.0200	3.224	0.1914	0.0766	143	-2.22	019.31	0
019	Calcium (%)	0505	2.815	0.0500	3.224	0.1914	0.0766	143	-2.14	019.43	0
019	Calcium (%)	0848	2.890	0.0000	3.224	0.1914	0.0766	143	-1.75	019.41	0
019	Calcium (%)	0610	2.895	0.0300	3.224	0.1914	0.0766	143	-1.72	019.43	0
019	Calcium (%)	0294	2.910	0.0800	3.224	0.1914	0.0766	143	-1.64	019.42	0
019	Calcium (%)	0043	2.914	0.2805	3.224	0.1914	0.0766	143	-1.62	019.43	0
019	Calcium (%)	2248	2.918	0.0000	3.224	0.1914	0.0766	143	-1.60	019.31	0
019	Calcium (%)	0298	2.920	0.0200	3.224	0.1914	0.0766	143	-1.59	019.41	0
019	Calcium (%)	0171	2.935	0.0100	3.224	0.1914	0.0766	143	-1.51	019.41	0
019	Calcium (%)	2199	2.940	0.1200	3.224	0.1914	0.0766	143	-1.48	019.08	0
019	Calcium (%)	0036	2.965	0.1350	3.224	0.1914	0.0766	143	-1.35	019.03	0
019	Calcium (%)	0004	2.970	0.1200	3.224	0.1914	0.0766	143	-1.33	019.41	0
019	Calcium (%)	0884	3.000	0.0200	3.224	0.1914	0.0766	143	-1.17	019.31	0
019	Calcium (%)	0123	3.005	0.1300	3.224	0.1914	0.0766	143	-1.14	019.41	0
019	Calcium (%)	2246	3.010	0.0200	3.224	0.1914	0.0766	143	-1.12	019.31	0
019	Calcium (%)	0536	3.015	0.0300	3.224	0.1914	0.0766	143	-1.09	019.02	0
019	Calcium (%)	0066	3.015	0.0700	3.224	0.1914	0.0766	143	-1.09	019.41	0
019	Calcium (%)	0038	3.048	0.0480	3.224	0.1914	0.0766	143	-0.92	019.31	0
019	Calcium (%)	2053	3.050	0.1000	3.224	0.1914	0.0766	143	-0.91	019.42	0
019	Calcium (%)	2129	3.050	0.4200	3.224	0.1914	0.0766	143	-0.91	019.42	0
019	Calcium (%)	2109	3.058	0.0350	3.224	0.1914	0.0766	143	-0.87	019.00	0
019	Calcium (%)	0897	3.060	0.0200	3.224	0.1914	0.0766	143	-0.86	019.00	0
019	Calcium (%)	0144	3.060	0.0200	3.224	0.1914	0.0766	143	-0.86	019.41	0
019	Calcium (%)	0229	3.060	0.1200	3.224	0.1914	0.0766	143	-0.86	019.41	0
019	Calcium (%)	0366	3.070	0.1600	3.224	0.1914	0.0766	143	-0.81	019.42	0
019	Calcium (%)	0425	3.075	0.0100	3.224	0.1914	0.0766	143	-0.78	019.43	0
019	Calcium (%)	0511	3.085	0.2300	3.224	0.1914	0.0766	143	-0.73	019.41	0
019	Calcium (%)	2246	3.095	0.0900	3.224	0.1914	0.0766	143	-0.67	019.00	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	
019	Calcium (%)	2012	3.095	0.0300	3.224	0.1914	0.0766	143	-0.67	019.41	0
019	Calcium (%)	0676	3.095	0.0900	3.224	0.1914	0.0766	143	-0.67	019.99	0
019	Calcium (%)	2188	3.100	0.0000	3.224	0.1914	0.0766	143	-0.65	019.08	0
019	Calcium (%)	0042	3.100	0.3400	3.224	0.1914	0.0766	143	-0.65	019.42	0
019	Calcium (%)	0263	3.101	0.0460	3.224	0.1914	0.0766	143	-0.64	019.42	0
019	Calcium (%)	0017	3.104	0.0370	3.224	0.1914	0.0766	143	-0.63	019.43	0
019	Calcium (%)	0154	3.106	0.0377	3.224	0.1914	0.0766	143	-0.62	019.52	0
019	Calcium (%)	0035	3.110	0.0400	3.224	0.1914	0.0766	143	-0.60	019.43	0
019	Calcium (%)	0878	3.115	0.0500	3.224	0.1914	0.0766	143	-0.57	019.41	0
019	Calcium (%)	0590	3.125	0.0300	3.224	0.1914	0.0766	143	-0.52	019.08	0
019	Calcium (%)	0354	3.125	0.0100	3.224	0.1914	0.0766	143	-0.52	019.41	0
019	Calcium (%)	0939	3.125	0.2900	3.224	0.1914	0.0766	143	-0.52	019.53	0
019	Calcium (%)	0948	3.133	0.0050	3.224	0.1914	0.0766	143	-0.48	019.31	0
019	Calcium (%)	0405	3.136	0.0240	3.224	0.1914	0.0766	143	-0.46	019.41	0
019	Calcium (%)	0510	3.140	0.0600	3.224	0.1914	0.0766	143	-0.44	019.43	0
019	Calcium (%)	0860	3.141	0.0000	3.224	0.1914	0.0766	143	-0.43	019.43	0
019	Calcium (%)	0265	3.145	0.0300	3.224	0.1914	0.0766	143	-0.41	019.42	0
019	Calcium (%)	0175	3.150	0.0200	3.224	0.1914	0.0766	143	-0.39	019.31	0
019	Calcium (%)	0675	3.150	0.0200	3.224	0.1914	0.0766	143	-0.39	019.43	0
019	Calcium (%)	0849	3.153	0.0150	3.224	0.1914	0.0766	143	-0.37	019.08	0
019	Calcium (%)	2192	3.155	0.0100	3.224	0.1914	0.0766	143	-0.36	019.43	0
019	Calcium (%)	0006	3.159	0.0240	3.224	0.1914	0.0766	143	-0.34	019.43	0
019	Calcium (%)	0878	3.160	0.0400	3.224	0.1914	0.0766	143	-0.34	019.00	0
019	Calcium (%)	0208	3.165	0.1220	3.224	0.1914	0.0766	143	-0.31	019.31	0
019	Calcium (%)	0881	3.169	0.0570	3.224	0.1914	0.0766	143	-0.29	019.00	0
019	Calcium (%)	0357	3.169	0.1090	3.224	0.1914	0.0766	143	-0.29	019.42	0
019	Calcium (%)	0910	3.170	0.1200	3.224	0.1914	0.0766	143	-0.28	019.41	0
019	Calcium (%)	0202	3.170	0.0600	3.224	0.1914	0.0766	143	-0.28	019.43	0
019	Calcium (%)	0345	3.170	0.0600	3.224	0.1914	0.0766	143	-0.28	019.43	0
019	Calcium (%)	2259	3.174	0.1210	3.224	0.1914	0.0766	143	-0.26	019.41	0
019	Calcium (%)	0508	3.175	0.1811	3.224	0.1914	0.0766	143	-0.26	019.43	0
019	Calcium (%)	2259	3.177	0.0450	3.224	0.1914	0.0766	143	-0.25	019.42	0
019	Calcium (%)	0049	3.180	0.2000	3.224	0.1914	0.0766	143	-0.23	019.41	0
019	Calcium (%)	2128	3.189	0.1880	3.224	0.1914	0.0766	143	-0.18	019.02	0
019	Calcium (%)	0682	3.190	0.0000	3.224	0.1914	0.0766	143	-0.18	019.43	0
019	Calcium (%)	0651	3.200	0.0000	3.224	0.1914	0.0766	143	-0.13	019.00	0
019	Calcium (%)	0653	3.204	0.0060	3.224	0.1914	0.0766	143	-0.11	019.41	0
019	Calcium (%)	0278	3.210	0.0400	3.224	0.1914	0.0766	143	-0.07	019.42	0
019	Calcium (%)	0553	3.220	0.0200	3.224	0.1914	0.0766	143	-0.02	019.53	0
019	Calcium (%)	0108	3.235	0.0500	3.224	0.1914	0.0766	143	0.06	019.31	0
019	Calcium (%)	0035	3.235	0.0300	3.224	0.1914	0.0766	143	0.06	019.42	0
019	Calcium (%)	0572	3.245	0.1900	3.224	0.1914	0.0766	143	0.11	019.53	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 (%)	0674	3.250	0.0000	3.224	0.1914	0.0766	143	0.14	019.31	0
019	Calcium (%)	0003	3.250	0.0200	3.224	0.1914	0.0766	143	0.14	019.41	0
019	Calcium (%)	0033	3.255	0.0900	3.224	0.1914	0.0766	143	0.16	019.43	0
019	Calcium (%)	2190	3.259	0.0914	3.224	0.1914	0.0766	143	0.18	019.08	0
019	Calcium (%)	0536	3.260	0.3400	3.224	0.1914	0.0766	143	0.19	019.31	0
019	Calcium (%)	0918	3.267	0.0290	3.224	0.1914	0.0766	143	0.22	019.43	0
019	Calcium (%)	0139	3.275	0.0900	3.224	0.1914	0.0766	143	0.27	019.41	0
019	Calcium (%)	0520	3.275	0.2100	3.224	0.1914	0.0766	143	0.27	019.41	0
019	Calcium (%)	0885	3.277	0.0744	3.224	0.1914	0.0766	143	0.28	019.08	0
019	Calcium (%)	2152	3.280	0.0400	3.224	0.1914	0.0766	143	0.29	019.44	0
019	Calcium (%)	0874	3.290	0.0600	3.224	0.1914	0.0766	143	0.34	019.31	0
019	Calcium (%)	2018	3.290	0.1000	3.224	0.1914	0.0766	143	0.34	019.41	0
019	Calcium (%)	0695	3.292	0.0990	3.224	0.1914	0.0766	143	0.35	019.41	0
019	Calcium (%)	0598	3.295	0.0150	3.224	0.1914	0.0766	143	0.37	019.41	0
019	Calcium (%)	0226	3.295	0.3100	3.224	0.1914	0.0766	143	0.37	019.41	0
019	Calcium (%)	0870	3.297	0.0190	3.224	0.1914	0.0766	143	0.38	019.42	0
019	Calcium (%)	2144	3.300	0.0400	3.224	0.1914	0.0766	143	0.40	019.00	0
019	Calcium (%)	0687	3.300	0.2000	3.224	0.1914	0.0766	143	0.40	019.31	0
019	Calcium (%)	0083	3.300	0.0400	3.224	0.1914	0.0766	143	0.40	019.43	0
019	Calcium (%)	0685	3.305	0.0300	3.224	0.1914	0.0766	143	0.42	019.41	0
019	Calcium (%)	2089	3.305	0.1100	3.224	0.1914	0.0766	143	0.42	019.43	0
019	Calcium (%)	2196	3.310	0.0000	3.224	0.1914	0.0766	143	0.45	019.08	0
019	Calcium (%)	0612	3.310	0.0400	3.224	0.1914	0.0766	143	0.45	019.33	0
019	Calcium (%)	0868	3.320	0.0400	3.224	0.1914	0.0766	143	0.50	019.31	0
019	Calcium (%)	2196	3.320	0.0000	3.224	0.1914	0.0766	143	0.50	019.31	0
019	Calcium (%)	0693	3.327	0.1870	3.224	0.1914	0.0766	143	0.53	019.42	0
019	Calcium (%)	2009	3.334	0.0016	3.224	0.1914	0.0766	143	0.57	019.08	0
019	Calcium (%)	0720	3.335	0.0100	3.224	0.1914	0.0766	143	0.58	019.41	0
019	Calcium (%)	0186	3.335	0.0700	3.224	0.1914	0.0766	143	0.58	019.52	0
019	Calcium (%)	0668	3.340	0.0200	3.224	0.1914	0.0766	143	0.61	019.43	0
019	Calcium (%)	0148	3.345	0.0700	3.224	0.1914	0.0766	143	0.63	019.41	0
019	Calcium (%)	0726	3.355	0.0020	3.224	0.1914	0.0766	143	0.68	019.42	0
019	Calcium (%)	0689	3.360	0.0400	3.224	0.1914	0.0766	143	0.71	019.08	0
019	Calcium (%)	0037	3.364	0.0690	3.224	0.1914	0.0766	143	0.73	019.42	0
019	Calcium (%)	0164	3.365	0.1300	3.224	0.1914	0.0766	143	0.74	019.41	0
019	Calcium (%)	0186	3.370	0.0000	3.224	0.1914	0.0766	143	0.76	019.42	0
019	Calcium (%)	0089	3.370	0.0000	3.224	0.1914	0.0766	143	0.76	019.43	0
019	Calcium (%)	2181	3.375	0.0500	3.224	0.1914	0.0766	143	0.79	019.00	0
019	Calcium (%)	0169	3.375	0.0100	3.224	0.1914	0.0766	143	0.79	019.32	0
019	Calcium (%)	0074	3.375	0.1700	3.224	0.1914	0.0766	143	0.79	019.41	0
019	Calcium (%)	0098	3.375	0.0100	3.224	0.1914	0.0766	143	0.79	019.41	0
019	Calcium (%)	2006	3.378	0.0020	3.224	0.1914	0.0766	143	0.80	019.00	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	
019	Calcium (%)	0968	3.380	0.0160	3.224	0.1914	0.0766	143	0.81	019.43	0
019	Calcium (%)	0208	3.384	0.1200	3.224	0.1914	0.0766	143	0.84	019.41	0
019	Calcium (%)	2022	3.390	0.0200	3.224	0.1914	0.0766	143	0.87	019.31	0
019	Calcium (%)	0560	3.398	0.0300	3.224	0.1914	0.0766	143	0.91	019.42	0
019	Calcium (%)	0027	3.406	0.1920	3.224	0.1914	0.0766	143	0.95	019.43	0
019	Calcium (%)	2097	3.408	0.0172	3.224	0.1914	0.0766	143	0.96	019.31	0
019	Calcium (%)	0001	3.409	0.2050	3.224	0.1914	0.0766	143	0.96	019.31	0
019	Calcium (%)	0142	3.413	0.2961	3.224	0.1914	0.0766	143	0.99	019.31	0
019	Calcium (%)	2258	3.415	0.0500	3.224	0.1914	0.0766	143	1.00	019.31	0
019	Calcium (%)	0939	3.430	0.0800	3.224	0.1914	0.0766	143	1.08	019.31	0
019	Calcium (%)	0019	3.430	0.0000	3.224	0.1914	0.0766	143	1.08	019.41	0
019	Calcium (%)	0407	3.440	0.1010	3.224	0.1914	0.0766	143	1.13	019.43	0
019	Calcium (%)	0098	3.440	0.2200	3.224	0.1914	0.0766	143	1.13	019.43	0
019	Calcium (%)	2193	3.455	0.0100	3.224	0.1914	0.0766	143	1.21	019.08	0
019	Calcium (%)	0043	3.500	0.0500	3.224	0.1914	0.0766	143	1.44	019.00	0
019	Calcium (%)	0045	3.500	0.1400	3.224	0.1914	0.0766	143	1.44	019.42	0
019	Calcium (%)	2146	3.580	0.2000	3.224	0.1914	0.0766	143	1.86	019.51	0
019	Calcium (%)	0529	3.595	0.1300	3.224	0.1914	0.0766	143	1.94	019.31	0
019	Calcium (%)	2146	3.595	0.1100	3.224	0.1914	0.0766	143	1.94	019.31	0
019	Calcium (%)	0190	3.610	0.0200	3.224	0.1914	0.0766	143	2.02	019.42	0
019	Calcium (%)	0619	3.635	0.0100	3.224	0.1914	0.0766	143	2.15	019.41	0
019	Calcium (%)	0100	3.645	0.2700	3.224	0.1914	0.0766	143	2.20	019.99	0
019	Calcium (%)	0407	3.669	0.0730	3.224	0.1914	0.0766	143	2.32	019.41	0
019	Calcium (%)	2198	3.710	0.0000	3.224	0.1914	0.0766	143	2.54	019.31	0
019	Calcium (%)	0187	3.720	0.0000	3.224	0.1914	0.0766	143	2.59	019.42	0
019	Calcium (%)	0358	3.815	0.0300	3.224	0.1914	0.0766	143	3.09	019.41	0
019	Calcium (%)	0609	4.610	0.0200	3.224	0.1914	0.0766	143	7.24	019.32	0
019	Calcium (%)	0921	3.075	0.6901	3.224	0.1914	0.0766	143	-0.78	019.31	1
019	Calcium (%)	0297	3.160	0.5000	3.224	0.1914	0.0766	143	-0.34	019.43	1
019	Calcium (%)	0353	3.295	0.6100	3.224	0.1914	0.0766	143	0.37	019.43	1
021	Cobalt (mg / kg (ppm))	0619	2.255	0.0300	3.277	0.6864	0.1592	21	-1.49	021.41	0
021	Cobalt (mg / kg (ppm))	0693	2.382	0.0740	3.277	0.6864	0.1592	21	-1.30	021.42	0
021	Cobalt (mg / kg (ppm))	2248	2.510	0.0000	3.277	0.6864	0.1592	21	-1.12	021.31	0
021	Cobalt (mg / kg (ppm))	2053	2.600	0.0000	3.277	0.6864	0.1592	21	-0.99	021.42	0
021	Cobalt (mg / kg (ppm))	0186	2.685	0.1100	3.277	0.6864	0.1592	21	-0.86	021.52	0
021	Cobalt (mg / kg (ppm))	0345	2.775	0.0500	3.277	0.6864	0.1592	21	-0.73	021.43	0
021	Cobalt (mg / kg (ppm))	0918	2.805	0.0038	3.277	0.6864	0.1592	21	-0.69	021.53	0
021	Cobalt (mg / kg (ppm))	0045	3.080	0.1600	3.277	0.6864	0.1592	21	-0.29	021.42	0
021	Cobalt (mg / kg (ppm))	0171	3.147	0.1090	3.277	0.6864	0.1592	21	-0.19	021.41	0
021	Cobalt (mg / kg (ppm))	0560	3.225	0.0100	3.277	0.6864	0.1592	21	-0.08	021.42	0
021	Cobalt (mg / kg (ppm))	0038	3.377	0.2230	3.277	0.6864	0.1592	21	0.15	021.43	0
021	Cobalt (mg / kg (ppm))	0169	3.395	0.1900	3.277	0.6864	0.1592	21	0.17	021.43	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	
021	Cobalt (mg / kg (ppm))	0407	3.456	0.0840	3.277	0.6864	0.1592	21	0.26	021.41	0
021	Cobalt (mg / kg (ppm))	0407	3.539	0.6490	3.277	0.6864	0.1592	21	0.38	021.43	0
021	Cobalt (mg / kg (ppm))	0164	3.750	0.3000	3.277	0.6864	0.1592	21	0.69	021.31	0
021	Cobalt (mg / kg (ppm))	0939	3.755	0.4100	3.277	0.6864	0.1592	21	0.70	021.53	0
021	Cobalt (mg / kg (ppm))	0553	3.760	0.0600	3.277	0.6864	0.1592	21	0.70	021.53	0
021	Cobalt (mg / kg (ppm))	0208	3.805	0.3100	3.277	0.6864	0.1592	21	0.77	021.31	0
021	Cobalt (mg / kg (ppm))	0148	3.960	0.2200	3.277	0.6864	0.1592	21	1.00	021.41	0
021	Cobalt (mg / kg (ppm))	0510	4.245	0.0500	3.277	0.6864	0.1592	21	1.41	021.43	0
021	Cobalt (mg / kg (ppm))	0939	4.800	0.3000	3.277	0.6864	0.1592	21	2.22	021.31	0
022	Copper (mg / kg (ppm))	2246	3.940	0.9600	8.848	1.908	0.7588	90	-2.57	022.34	0
022	Copper (mg / kg (ppm))	2188	4.745	0.5300	8.848	1.908	0.7588	90	-2.15	022.31	0
022	Copper (mg / kg (ppm))	0026	4.901	1.173	8.848	1.908	0.7588	90	-2.07	022.42	0
022	Copper (mg / kg (ppm))	0520	5.500	1.000	8.848	1.908	0.7588	90	-1.75	022.41	0
022	Copper (mg / kg (ppm))	0848	5.570	0.0600	8.848	1.908	0.7588	90	-1.72	022.41	0
022	Copper (mg / kg (ppm))	0229	5.580	0.4200	8.848	1.908	0.7588	90	-1.71	022.41	0
022	Copper (mg / kg (ppm))	0590	5.635	0.3500	8.848	1.908	0.7588	90	-1.68	022.99	0
022	Copper (mg / kg (ppm))	0164	5.950	0.1000	8.848	1.908	0.7588	90	-1.52	022.41	0
022	Copper (mg / kg (ppm))	0098	6.245	0.4900	8.848	1.908	0.7588	90	-1.36	022.41	0
022	Copper (mg / kg (ppm))	0004	6.300	2.000	8.848	1.908	0.7588	90	-1.34	022.41	0
022	Copper (mg / kg (ppm))	0066	6.435	0.1500	8.848	1.908	0.7588	90	-1.26	022.43	0
022	Copper (mg / kg (ppm))	0171	6.445	0.6100	8.848	1.908	0.7588	90	-1.26	022.41	0
022	Copper (mg / kg (ppm))	2129	6.490	0.1200	8.848	1.908	0.7588	90	-1.24	022.99	0
022	Copper (mg / kg (ppm))	0511	6.500	1.000	8.848	1.908	0.7588	90	-1.23	022.41	0
022	Copper (mg / kg (ppm))	2248	6.700	0.0000	8.848	1.908	0.7588	90	-1.13	022.31	0
022	Copper (mg / kg (ppm))	0878	6.975	0.3300	8.848	1.908	0.7588	90	-0.98	022.41	0
022	Copper (mg / kg (ppm))	0668	7.385	0.5700	8.848	1.908	0.7588	90	-0.77	022.43	0
022	Copper (mg / kg (ppm))	0407	7.387	0.7400	8.848	1.908	0.7588	90	-0.77	022.41	0
022	Copper (mg / kg (ppm))	0345	7.525	0.1500	8.848	1.908	0.7588	90	-0.69	022.43	0
022	Copper (mg / kg (ppm))	0098	7.640	0.7000	8.848	1.908	0.7588	90	-0.63	022.43	0
022	Copper (mg / kg (ppm))	0619	7.815	0.0100	8.848	1.908	0.7588	90	-0.54	022.41	0
022	Copper (mg / kg (ppm))	0038	7.875	0.9500	8.848	1.908	0.7588	90	-0.51	022.32	0
022	Copper (mg / kg (ppm))	0505	7.895	0.5100	8.848	1.908	0.7588	90	-0.50	022.43	0
022	Copper (mg / kg (ppm))	0045	7.940	0.4200	8.848	1.908	0.7588	90	-0.48	022.42	0
022	Copper (mg / kg (ppm))	0074	8.000	2.000	8.848	1.908	0.7588	90	-0.44	022.41	0
022	Copper (mg / kg (ppm))	0265	8.020	0.0800	8.848	1.908	0.7588	90	-0.43	022.42	0
022	Copper (mg / kg (ppm))	0169	8.125	0.0300	8.848	1.908	0.7588	90	-0.38	022.43	0
022	Copper (mg / kg (ppm))	0019	8.190	0.3000	8.848	1.908	0.7588	90	-0.34	022.41	0
022	Copper (mg / kg (ppm))	0294	8.250	0.1000	8.848	1.908	0.7588	90	-0.31	022.42	0
022	Copper (mg / kg (ppm))	0689	8.300	2.600	8.848	1.908	0.7588	90	-0.29	022.31	0
022	Copper (mg / kg (ppm))	0208	8.320	0.7000	8.848	1.908	0.7588	90	-0.28	022.31	0
022	Copper (mg / kg (ppm))	0017	8.403	1.539	8.848	1.908	0.7588	90	-0.23	022.43	0
022	Copper (mg / kg (ppm))	0598	8.455	0.8700	8.848	1.908	0.7588	90	-0.21	022.41	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	
022	Copper (mg / kg (ppm))	0868	8.500	1.000	8.848	1.908	0.7588	90	-0.18	022.31	0
022	Copper (mg / kg (ppm))	0939	8.500	0.1000	8.848	1.908	0.7588	90	-0.18	022.31	0
022	Copper (mg / kg (ppm))	0968	8.500	1.000	8.848	1.908	0.7588	90	-0.18	022.43	0
022	Copper (mg / kg (ppm))	0407	8.533	0.8440	8.848	1.908	0.7588	90	-0.16	022.43	0
022	Copper (mg / kg (ppm))	0208	8.569	0.2580	8.848	1.908	0.7588	90	-0.15	022.41	0
022	Copper (mg / kg (ppm))	0572	8.570	0.9200	8.848	1.908	0.7588	90	-0.15	022.53	0
022	Copper (mg / kg (ppm))	0049	8.625	0.0900	8.848	1.908	0.7588	90	-0.12	022.41	0
022	Copper (mg / kg (ppm))	0354	8.635	0.2700	8.848	1.908	0.7588	90	-0.11	022.41	0
022	Copper (mg / kg (ppm))	0263	8.640	0.0400	8.848	1.908	0.7588	90	-0.11	022.42	0
022	Copper (mg / kg (ppm))	0186	8.640	0.2800	8.848	1.908	0.7588	90	-0.11	022.52	0
022	Copper (mg / kg (ppm))	0870	8.702	0.2550	8.848	1.908	0.7588	90	-0.08	022.42	0
022	Copper (mg / kg (ppm))	0508	8.723	0.4237	8.848	1.908	0.7588	90	-0.07	022.43	0
022	Copper (mg / kg (ppm))	0553	8.750	0.2000	8.848	1.908	0.7588	90	-0.05	022.53	0
022	Copper (mg / kg (ppm))	0100	8.800	0.8200	8.848	1.908	0.7588	90	-0.03	022.99	0
022	Copper (mg / kg (ppm))	0405	8.834	0.4150	8.848	1.908	0.7588	90	-0.01	022.41	0
022	Copper (mg / kg (ppm))	2196	8.900	0.0000	8.848	1.908	0.7588	90	0.03	022.31	0
022	Copper (mg / kg (ppm))	0560	9.000	0.4000	8.848	1.908	0.7588	90	0.08	022.42	0
022	Copper (mg / kg (ppm))	0035	9.000	0.0000	8.848	1.908	0.7588	90	0.08	022.43	0
022	Copper (mg / kg (ppm))	0510	9.000	0.0000	8.848	1.908	0.7588	90	0.08	022.43	0
022	Copper (mg / kg (ppm))	0610	9.000	0.0000	8.848	1.908	0.7588	90	0.08	022.43	0
022	Copper (mg / kg (ppm))	0693	9.205	0.6660	8.848	1.908	0.7588	90	0.19	022.42	0
022	Copper (mg / kg (ppm))	0720	9.225	1.150	8.848	1.908	0.7588	90	0.20	022.41	0
022	Copper (mg / kg (ppm))	0148	9.265	0.8300	8.848	1.908	0.7588	90	0.22	022.41	0
022	Copper (mg / kg (ppm))	0939	9.295	0.0500	8.848	1.908	0.7588	90	0.23	022.53	0
022	Copper (mg / kg (ppm))	0357	9.332	0.0390	8.848	1.908	0.7588	90	0.25	022.42	0
022	Copper (mg / kg (ppm))	0190	9.370	0.2800	8.848	1.908	0.7588	90	0.27	022.42	0
022	Copper (mg / kg (ppm))	0884	9.400	0.2000	8.848	1.908	0.7588	90	0.29	022.31	0
022	Copper (mg / kg (ppm))	2062	9.470	0.3000	8.848	1.908	0.7588	90	0.33	022.31	0
022	Copper (mg / kg (ppm))	0529	9.500	0.0000	8.848	1.908	0.7588	90	0.34	022.31	0
022	Copper (mg / kg (ppm))	2128	9.584	2.221	8.848	1.908	0.7588	90	0.39	022.32	0
022	Copper (mg / kg (ppm))	0918	9.585	0.0300	8.848	1.908	0.7588	90	0.39	022.43	0
022	Copper (mg / kg (ppm))	0038	9.600	0.2870	8.848	1.908	0.7588	90	0.39	022.43	0
022	Copper (mg / kg (ppm))	0726	9.640	0.0570	8.848	1.908	0.7588	90	0.41	022.42	0
022	Copper (mg / kg (ppm))	0083	10.00	0.0000	8.848	1.908	0.7588	90	0.60	022.43	0
022	Copper (mg / kg (ppm))	0297	10.00	0.0000	8.848	1.908	0.7588	90	0.60	022.43	0
022	Copper (mg / kg (ppm))	0353	10.00	0.0000	8.848	1.908	0.7588	90	0.60	022.43	0
022	Copper (mg / kg (ppm))	0675	10.13	0.9200	8.848	1.908	0.7588	90	0.67	022.43	0
022	Copper (mg / kg (ppm))	0685	10.14	0.3900	8.848	1.908	0.7588	90	0.67	022.42	0
022	Copper (mg / kg (ppm))	0226	10.29	0.1500	8.848	1.908	0.7588	90	0.75	022.41	0
022	Copper (mg / kg (ppm))	0027	10.34	0.2730	8.848	1.908	0.7588	90	0.78	022.43	0
022	Copper (mg / kg (ppm))	0682	10.40	0.0000	8.848	1.908	0.7588	90	0.81	022.43	0
022	Copper (mg / kg (ppm))	0035	10.50	1.000	8.848	1.908	0.7588	90	0.87	022.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
022	Copper (mg / kg (ppm))	0358	10.68	0.1900	8.848	1.908	0.7588	90	0.96	022.41	0
022	Copper (mg / kg (ppm))	0175	11.00	2.000	8.848	1.908	0.7588	90	1.13	022.31	0
022	Copper (mg / kg (ppm))	0910	11.00	6.000	8.848	1.908	0.7588	90	1.13	022.41	0
022	Copper (mg / kg (ppm))	0186	11.00	0.0000	8.848	1.908	0.7588	90	1.13	022.42	0
022	Copper (mg / kg (ppm))	0202	11.41	0.4400	8.848	1.908	0.7588	90	1.34	022.43	0
022	Copper (mg / kg (ppm))	2012	11.65	2.530	8.848	1.908	0.7588	90	1.47	022.41	0
022	Copper (mg / kg (ppm))	0037	12.20	5.600	8.848	1.908	0.7588	90	1.76	022.42	0
022	Copper (mg / kg (ppm))	0278	12.50	0.6000	8.848	1.908	0.7588	90	1.91	022.42	0
022	Copper (mg / kg (ppm))	0042	12.65	5.300	8.848	1.908	0.7588	90	1.99	022.42	0
022	Copper (mg / kg (ppm))	0003	13.00	4.000	8.848	1.908	0.7588	90	2.18	022.41	0
022	Copper (mg / kg (ppm))	2097	13.36	0.0400	8.848	1.908	0.7588	90	2.36	022.31	0
022	Copper (mg / kg (ppm))	2089	13.91	3.150	8.848	1.908	0.7588	90	2.65	022.43	0
022	Copper (mg / kg (ppm))	2192	14.20	0.2700	8.848	1.908	0.7588	90	2.80	022.43	0
022	Copper (mg / kg (ppm))	2053	15.80	0.2000	8.848	1.908	0.7588	90	3.64	022.42	0
022	Copper (mg / kg (ppm))	0187	17.83	0.2500	8.848	1.908	0.7588	90	4.70	022.42	0
022	Copper (mg / kg (ppm))	0366	13.00	8.000	8.848	1.908	0.7588	90	2.18	022.42	1
022	Copper (mg / kg (ppm))	0609	77.00	10.30	8.848	1.908	0.7588	90	35.71	022.32	1
022	Copper (mg / kg (ppm))	0536	376.1	3.700	8.848	1.908	0.7588	90	192.42	022.31	2
025	Iron (mg / kg (ppm))	0610	0.6600	0.0000	650.5	85.64	15.41	78	-7.59	025.43	0
025	Iron (mg / kg (ppm))	2188	103.0	12.00	650.5	85.64	15.41	78	-6.39	025.31	0
025	Iron (mg / kg (ppm))	0278	145.5	11.00	650.5	85.64	15.41	78	-5.90	025.42	0
025	Iron (mg / kg (ppm))	0609	209.2	8.260	650.5	85.64	15.41	78	-5.15	025.32	0
025	Iron (mg / kg (ppm))	2246	248.4	0.0000	650.5	85.64	15.41	78	-4.69	025.31	0
025	Iron (mg / kg (ppm))	0265	390.0	2.000	650.5	85.64	15.41	78	-3.04	025.42	0
025	Iron (mg / kg (ppm))	0405	471.7	2.506	650.5	85.64	15.41	78	-2.09	025.41	0
025	Iron (mg / kg (ppm))	2248	473.2	0.0000	650.5	85.64	15.41	78	-2.07	025.31	0
025	Iron (mg / kg (ppm))	0123	511.5	29.00	650.5	85.64	15.41	78	-1.62	025.41	0
025	Iron (mg / kg (ppm))	0726	527.9	2.600	650.5	85.64	15.41	78	-1.43	025.42	0
025	Iron (mg / kg (ppm))	0190	528.3	1.740	650.5	85.64	15.41	78	-1.43	025.42	0
025	Iron (mg / kg (ppm))	0536	539.7	20.35	650.5	85.64	15.41	78	-1.29	025.31	0
025	Iron (mg / kg (ppm))	0689	543.1	42.20	650.5	85.64	15.41	78	-1.25	025.31	0
025	Iron (mg / kg (ppm))	0294	557.4	4.400	650.5	85.64	15.41	78	-1.09	025.42	0
025	Iron (mg / kg (ppm))	0154	559.6	7.810	650.5	85.64	15.41	78	-1.06	025.52	0
025	Iron (mg / kg (ppm))	0226	568.5	12.61	650.5	85.64	15.41	78	-0.96	025.41	0
025	Iron (mg / kg (ppm))	0345	576.0	32.00	650.5	85.64	15.41	78	-0.87	025.43	0
025	Iron (mg / kg (ppm))	0425	581.6	14.10	650.5	85.64	15.41	78	-0.80	025.43	0
025	Iron (mg / kg (ppm))	0354	582.0	10.14	650.5	85.64	15.41	78	-0.80	025.41	0
025	Iron (mg / kg (ppm))	0505	587.4	25.40	650.5	85.64	15.41	78	-0.74	025.31	0
025	Iron (mg / kg (ppm))	0598	608.0	3.000	650.5	85.64	15.41	78	-0.50	025.41	0
025	Iron (mg / kg (ppm))	0675	608.2	1.080	650.5	85.64	15.41	78	-0.49	025.43	0
025	Iron (mg / kg (ppm))	2012	614.2	9.550	650.5	85.64	15.41	78	-0.42	025.41	0
025	Iron (mg / kg (ppm))	0169	620.5	9.000	650.5	85.64	15.41	78	-0.35	025.43	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	
025	Iron (mg / kg (ppm))	0038	625.5	13.00	650.5	85.64	15.41	78	-0.29	025.31	0
025	Iron (mg / kg (ppm))	0668	627.0	0.0000	650.5	85.64	15.41	78	-0.27	025.43	0
025	Iron (mg / kg (ppm))	0619	629.0	0.0000	650.5	85.64	15.41	78	-0.25	025.41	0
025	Iron (mg / kg (ppm))	0520	629.5	15.00	650.5	85.64	15.41	78	-0.24	025.41	0
025	Iron (mg / kg (ppm))	0407	629.8	8.010	650.5	85.64	15.41	78	-0.24	025.41	0
025	Iron (mg / kg (ppm))	0560	637.8	3.000	650.5	85.64	15.41	78	-0.15	025.42	0
025	Iron (mg / kg (ppm))	0511	638.0	26.00	650.5	85.64	15.41	78	-0.15	025.41	0
025	Iron (mg / kg (ppm))	0968	642.0	6.000	650.5	85.64	15.41	78	-0.10	025.43	0
025	Iron (mg / kg (ppm))	0263	648.5	13.30	650.5	85.64	15.41	78	-0.02	025.42	0
025	Iron (mg / kg (ppm))	0874	654.0	10.00	650.5	85.64	15.41	78	0.04	025.31	0
025	Iron (mg / kg (ppm))	2192	659.5	13.34	650.5	85.64	15.41	78	0.11	025.43	0
025	Iron (mg / kg (ppm))	0720	661.3	0.5000	650.5	85.64	15.41	78	0.13	025.41	0
025	Iron (mg / kg (ppm))	0878	662.0	12.00	650.5	85.64	15.41	78	0.13	025.41	0
025	Iron (mg / kg (ppm))	0553	663.5	19.00	650.5	85.64	15.41	78	0.15	025.53	0
025	Iron (mg / kg (ppm))	0407	665.0	87.19	650.5	85.64	15.41	78	0.17	025.43	0
025	Iron (mg / kg (ppm))	2128	666.9	59.46	650.5	85.64	15.41	78	0.19	025.32	0
025	Iron (mg / kg (ppm))	0353	670.0	4.000	650.5	85.64	15.41	78	0.23	025.43	0
025	Iron (mg / kg (ppm))	0939	677.0	24.00	650.5	85.64	15.41	78	0.31	025.31	0
025	Iron (mg / kg (ppm))	0510	679.0	2.000	650.5	85.64	15.41	78	0.33	025.43	0
025	Iron (mg / kg (ppm))	0870	680.1	3.900	650.5	85.64	15.41	78	0.35	025.42	0
025	Iron (mg / kg (ppm))	0017	682.8	7.606	650.5	85.64	15.41	78	0.38	025.43	0
025	Iron (mg / kg (ppm))	0098	684.5	18.90	650.5	85.64	15.41	78	0.40	025.41	0
025	Iron (mg / kg (ppm))	0171	684.7	6.200	650.5	85.64	15.41	78	0.40	025.41	0
025	Iron (mg / kg (ppm))	0049	688.3	21.72	650.5	85.64	15.41	78	0.44	025.41	0
025	Iron (mg / kg (ppm))	0910	689.0	22.00	650.5	85.64	15.41	78	0.45	025.41	0
025	Iron (mg / kg (ppm))	0682	689.8	0.0000	650.5	85.64	15.41	78	0.46	025.43	0
025	Iron (mg / kg (ppm))	0098	690.9	17.30	650.5	85.64	15.41	78	0.47	025.43	0
025	Iron (mg / kg (ppm))	0019	691.6	1.900	650.5	85.64	15.41	78	0.48	025.41	0
025	Iron (mg / kg (ppm))	0074	692.0	56.00	650.5	85.64	15.41	78	0.48	025.41	0
025	Iron (mg / kg (ppm))	0208	692.9	33.90	650.5	85.64	15.41	78	0.49	025.41	0
025	Iron (mg / kg (ppm))	0164	698.0	18.00	650.5	85.64	15.41	78	0.56	025.41	0
025	Iron (mg / kg (ppm))	0045	698.0	32.00	650.5	85.64	15.41	78	0.56	025.42	0
025	Iron (mg / kg (ppm))	0693	698.9	12.13	650.5	85.64	15.41	78	0.57	025.42	0
025	Iron (mg / kg (ppm))	0366	704.0	8.000	650.5	85.64	15.41	78	0.63	025.42	0
025	Iron (mg / kg (ppm))	0035	705.5	25.00	650.5	85.64	15.41	78	0.64	025.43	0
025	Iron (mg / kg (ppm))	0229	705.8	25.60	650.5	85.64	15.41	78	0.65	025.41	0
025	Iron (mg / kg (ppm))	0508	707.6	46.55	650.5	85.64	15.41	78	0.67	025.43	0
025	Iron (mg / kg (ppm))	0918	708.2	1.080	650.5	85.64	15.41	78	0.67	025.43	0
025	Iron (mg / kg (ppm))	0187	713.9	3.450	650.5	85.64	15.41	78	0.74	025.42	0
025	Iron (mg / kg (ppm))	0037	714.5	3.100	650.5	85.64	15.41	78	0.75	025.42	0
025	Iron (mg / kg (ppm))	0868	715.5	13.00	650.5	85.64	15.41	78	0.76	025.31	0
025	Iron (mg / kg (ppm))	0939	715.5	21.00	650.5	85.64	15.41	78	0.76	025.53	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))	0083	721.5	27.00	650.5	85.64	15.41	78	0.83	025.43	0
025	Iron (mg / kg (ppm))	2196	723.2	0.0000	650.5	85.64	15.41	78	0.85	025.31	0
025	Iron (mg / kg (ppm))	0695	729.2	26.38	650.5	85.64	15.41	78	0.92	025.41	0
025	Iron (mg / kg (ppm))	0358	731.7	20.95	650.5	85.64	15.41	78	0.95	025.41	0
025	Iron (mg / kg (ppm))	0100	741.5	47.00	650.5	85.64	15.41	78	1.06	025.99	0
025	Iron (mg / kg (ppm))	0148	748.0	2.000	650.5	85.64	15.41	78	1.14	025.41	0
025	Iron (mg / kg (ppm))	0208	750.5	11.00	650.5	85.64	15.41	78	1.17	025.31	0
025	Iron (mg / kg (ppm))	0297	766.5	49.00	650.5	85.64	15.41	78	1.35	025.43	0
025	Iron (mg / kg (ppm))	0035	774.5	25.00	650.5	85.64	15.41	78	1.45	025.42	0
025	Iron (mg / kg (ppm))	2129	774.5	3.000	650.5	85.64	15.41	78	1.45	025.99	0
025	Iron (mg / kg (ppm))	0884	793.1	15.60	650.5	85.64	15.41	78	1.67	025.31	0
025	Iron (mg / kg (ppm))	2022	869.0	0.0000	650.5	85.64	15.41	78	2.55	025.31	0
025	Iron (mg / kg (ppm))	0042	492.5	187.0	650.5	85.64	15.41	78	-1.84	025.42	1
025	Iron (mg / kg (ppm))	0921	576.5	134.4	650.5	85.64	15.41	78	-0.86	025.31	1
025	Iron (mg / kg (ppm))	2089	774.4	120.5	650.5	85.64	15.41	78	1.45	025.43	1
027	Magnesium (%)	0505	0.5650	0.0300	0.7079	0.0388	0.0166	101	-3.68	027.43	0
027	Magnesium (%)	2248	0.5800	0.0000	0.7079	0.0388	0.0166	101	-3.30	027.31	0
027	Magnesium (%)	2129	0.6132	0.0321	0.7079	0.0388	0.0166	101	-2.44	027.42	0
027	Magnesium (%)	0038	0.6221	0.0441	0.7079	0.0388	0.0166	101	-2.21	027.31	0
027	Magnesium (%)	0035	0.6250	0.0100	0.7079	0.0388	0.0166	101	-2.14	027.43	0
027	Magnesium (%)	0668	0.6325	0.0310	0.7079	0.0388	0.0166	101	-1.94	027.43	0
027	Magnesium (%)	0511	0.6450	0.0100	0.7079	0.0388	0.0166	101	-1.62	027.41	0
027	Magnesium (%)	0294	0.6500	0.0200	0.7079	0.0388	0.0166	101	-1.49	027.42	0
027	Magnesium (%)	0026	0.6520	0.0380	0.7079	0.0388	0.0166	101	-1.44	027.42	0
027	Magnesium (%)	0045	0.6540	0.0460	0.7079	0.0388	0.0166	101	-1.39	027.42	0
027	Magnesium (%)	0510	0.6600	0.0200	0.7079	0.0388	0.0166	101	-1.24	027.43	0
027	Magnesium (%)	0154	0.6611	0.0417	0.7079	0.0388	0.0166	101	-1.21	027.52	0
027	Magnesium (%)	0004	0.6650	0.0100	0.7079	0.0388	0.0166	101	-1.11	027.41	0
027	Magnesium (%)	0870	0.6686	0.0371	0.7079	0.0388	0.0166	101	-1.01	027.42	0
027	Magnesium (%)	0229	0.6695	0.0350	0.7079	0.0388	0.0166	101	-0.99	027.41	0
027	Magnesium (%)	0598	0.6701	0.0003	0.7079	0.0388	0.0166	101	-0.98	027.41	0
027	Magnesium (%)	0038	0.6720	0.0060	0.7079	0.0388	0.0166	101	-0.93	027.43	0
027	Magnesium (%)	0345	0.6790	0.0180	0.7079	0.0388	0.0166	101	-0.75	027.43	0
027	Magnesium (%)	0357	0.6798	0.0081	0.7079	0.0388	0.0166	101	-0.73	027.42	0
027	Magnesium (%)	0939	0.6800	0.0200	0.7079	0.0388	0.0166	101	-0.72	027.31	0
027	Magnesium (%)	0049	0.6800	0.0200	0.7079	0.0388	0.0166	101	-0.72	027.41	0
027	Magnesium (%)	0354	0.6800	0.0000	0.7079	0.0388	0.0166	101	-0.72	027.41	0
027	Magnesium (%)	0878	0.6800	0.0000	0.7079	0.0388	0.0166	101	-0.72	027.41	0
027	Magnesium (%)	0675	0.6800	0.0000	0.7079	0.0388	0.0166	101	-0.72	027.43	0
027	Magnesium (%)	0265	0.6850	0.0100	0.7079	0.0388	0.0166	101	-0.59	027.42	0
027	Magnesium (%)	2192	0.6850	0.0300	0.7079	0.0388	0.0166	101	-0.59	027.43	0
027	Magnesium (%)	0407	0.6855	0.0170	0.7079	0.0388	0.0166	101	-0.58	027.43	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	
027	Magnesium (%)	0968	0.6860	0.0000	0.7079	0.0388	0.0166	101	-0.56	027.43	0
027	Magnesium (%)	0508	0.6866	0.0234	0.7079	0.0388	0.0166	101	-0.55	027.43	0
027	Magnesium (%)	0017	0.6875	0.0110	0.7079	0.0388	0.0166	101	-0.53	027.43	0
027	Magnesium (%)	0425	0.6885	0.0110	0.7079	0.0388	0.0166	101	-0.50	027.43	0
027	Magnesium (%)	0175	0.6900	0.0000	0.7079	0.0388	0.0166	101	-0.46	027.31	0
027	Magnesium (%)	2012	0.6900	0.0200	0.7079	0.0388	0.0166	101	-0.46	027.41	0
027	Magnesium (%)	0202	0.6900	0.0200	0.7079	0.0388	0.0166	101	-0.46	027.43	0
027	Magnesium (%)	0042	0.6915	0.0490	0.7079	0.0388	0.0166	101	-0.42	027.42	0
027	Magnesium (%)	0572	0.6920	0.0200	0.7079	0.0388	0.0166	101	-0.41	027.53	0
027	Magnesium (%)	0407	0.6925	0.0050	0.7079	0.0388	0.0166	101	-0.40	027.41	0
027	Magnesium (%)	0263	0.6932	0.0037	0.7079	0.0388	0.0166	101	-0.38	027.42	0
027	Magnesium (%)	0208	0.6945	0.0150	0.7079	0.0388	0.0166	101	-0.35	027.31	0
027	Magnesium (%)	0003	0.6950	0.0100	0.7079	0.0388	0.0166	101	-0.33	027.41	0
027	Magnesium (%)	0910	0.6950	0.0100	0.7079	0.0388	0.0166	101	-0.33	027.41	0
027	Magnesium (%)	0529	0.6985	0.0210	0.7079	0.0388	0.0166	101	-0.24	027.31	0
027	Magnesium (%)	0884	0.7000	0.0200	0.7079	0.0388	0.0166	101	-0.20	027.31	0
027	Magnesium (%)	2196	0.7000	0.0000	0.7079	0.0388	0.0166	101	-0.20	027.31	0
027	Magnesium (%)	0366	0.7000	0.0600	0.7079	0.0388	0.0166	101	-0.20	027.42	0
027	Magnesium (%)	0685	0.7000	0.0600	0.7079	0.0388	0.0166	101	-0.20	027.42	0
027	Magnesium (%)	0083	0.7000	0.0000	0.7079	0.0388	0.0166	101	-0.20	027.43	0
027	Magnesium (%)	0001	0.7016	0.0008	0.7079	0.0388	0.0166	101	-0.16	027.31	0
027	Magnesium (%)	2022	0.7030	0.0020	0.7079	0.0388	0.0166	101	-0.13	027.31	0
027	Magnesium (%)	2018	0.7050	0.0100	0.7079	0.0388	0.0166	101	-0.08	027.41	0
027	Magnesium (%)	0098	0.7050	0.0100	0.7079	0.0388	0.0166	101	-0.08	027.43	0
027	Magnesium (%)	0226	0.7050	0.0500	0.7079	0.0388	0.0166	101	-0.08	027.41	0
027	Magnesium (%)	0918	0.7080	0.0240	0.7079	0.0388	0.0166	101	0.00	027.43	0
027	Magnesium (%)	0035	0.7100	0.0000	0.7079	0.0388	0.0166	101	0.05	027.42	0
027	Magnesium (%)	0208	0.7115	0.0130	0.7079	0.0388	0.0166	101	0.09	027.41	0
027	Magnesium (%)	0171	0.7135	0.0070	0.7079	0.0388	0.0166	101	0.14	027.41	0
027	Magnesium (%)	0006	0.7145	0.0190	0.7079	0.0388	0.0166	101	0.17	027.43	0
027	Magnesium (%)	0536	0.7150	0.0100	0.7079	0.0388	0.0166	101	0.18	027.31	0
027	Magnesium (%)	0033	0.7150	0.0100	0.7079	0.0388	0.0166	101	0.18	027.43	0
027	Magnesium (%)	0590	0.7150	0.0300	0.7079	0.0388	0.0166	101	0.18	027.99	0
027	Magnesium (%)	0297	0.7150	0.0700	0.7079	0.0388	0.0166	101	0.18	027.43	0
027	Magnesium (%)	0148	0.7160	0.0100	0.7079	0.0388	0.0166	101	0.21	027.41	0
027	Magnesium (%)	0186	0.7165	0.0110	0.7079	0.0388	0.0166	101	0.22	027.52	0
027	Magnesium (%)	0619	0.7185	0.0010	0.7079	0.0388	0.0166	101	0.27	027.41	0
027	Magnesium (%)	0037	0.7185	0.0070	0.7079	0.0388	0.0166	101	0.27	027.42	0
027	Magnesium (%)	0720	0.7200	0.0000	0.7079	0.0388	0.0166	101	0.31	027.41	0
027	Magnesium (%)	0653	0.7225	0.0010	0.7079	0.0388	0.0166	101	0.38	027.41	0
027	Magnesium (%)	0139	0.7235	0.0056	0.7079	0.0388	0.0166	101	0.40	027.41	0
027	Magnesium (%)	0169	0.7250	0.0100	0.7079	0.0388	0.0166	101	0.44	027.32	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0358	0.7250	0.0300	0.7079	0.0388	0.0166	101	0.44	027.41	0
027	Magnesium (%)	0074	0.7280	0.0260	0.7079	0.0388	0.0166	101	0.52	027.41	0
027	Magnesium (%)	0874	0.7285	0.0070	0.7079	0.0388	0.0166	101	0.53	027.31	0
027	Magnesium (%)	0868	0.7300	0.0000	0.7079	0.0388	0.0166	101	0.57	027.31	0
027	Magnesium (%)	0089	0.7300	0.0000	0.7079	0.0388	0.0166	101	0.57	027.43	0
027	Magnesium (%)	0682	0.7300	0.0000	0.7079	0.0388	0.0166	101	0.57	027.43	0
027	Magnesium (%)	0553	0.7335	0.0030	0.7079	0.0388	0.0166	101	0.66	027.53	0
027	Magnesium (%)	0098	0.7350	0.0100	0.7079	0.0388	0.0166	101	0.70	027.41	0
027	Magnesium (%)	0278	0.7350	0.0100	0.7079	0.0388	0.0166	101	0.70	027.42	0
027	Magnesium (%)	0693	0.7365	0.0290	0.7079	0.0388	0.0166	101	0.74	027.42	0
027	Magnesium (%)	0019	0.7400	0.0200	0.7079	0.0388	0.0166	101	0.83	027.41	0
027	Magnesium (%)	0066	0.7410	0.0160	0.7079	0.0388	0.0166	101	0.85	027.41	0
027	Magnesium (%)	0164	0.7415	0.0050	0.7079	0.0388	0.0166	101	0.87	027.41	0
027	Magnesium (%)	0190	0.7450	0.0100	0.7079	0.0388	0.0166	101	0.96	027.42	0
027	Magnesium (%)	0939	0.7450	0.0100	0.7079	0.0388	0.0166	101	0.96	027.53	0
027	Magnesium (%)	0353	0.7500	0.0400	0.7079	0.0388	0.0166	101	1.09	027.43	0
027	Magnesium (%)	2089	0.7500	0.0200	0.7079	0.0388	0.0166	101	1.09	027.43	0
027	Magnesium (%)	0695	0.7525	0.0190	0.7079	0.0388	0.0166	101	1.15	027.41	0
027	Magnesium (%)	0726	0.7531	0.0007	0.7079	0.0388	0.0166	101	1.16	027.42	0
027	Magnesium (%)	0186	0.7535	0.0010	0.7079	0.0388	0.0166	101	1.18	027.42	0
027	Magnesium (%)	0027	0.7540	0.0340	0.7079	0.0388	0.0166	101	1.19	027.43	0
027	Magnesium (%)	2146	0.7600	0.0000	0.7079	0.0388	0.0166	101	1.34	027.31	0
027	Magnesium (%)	2146	0.7600	0.0000	0.7079	0.0388	0.0166	101	1.34	027.51	0
027	Magnesium (%)	0560	0.7615	0.0110	0.7079	0.0388	0.0166	101	1.38	027.42	0
027	Magnesium (%)	0520	0.7650	0.0300	0.7079	0.0388	0.0166	101	1.47	027.41	0
027	Magnesium (%)	0948	0.7680	0.0220	0.7079	0.0388	0.0166	101	1.55	027.33	0
027	Magnesium (%)	0405	0.7740	0.0020	0.7079	0.0388	0.0166	101	1.70	027.41	0
027	Magnesium (%)	0142	0.7749	0.0286	0.7079	0.0388	0.0166	101	1.73	027.31	0
027	Magnesium (%)	2144	0.7850	0.0100	0.7079	0.0388	0.0166	101	1.99	027.31	0
027	Magnesium (%)	0187	0.7900	0.0000	0.7079	0.0388	0.0166	101	2.12	027.42	0
027	Magnesium (%)	0100	0.8100	0.0600	0.7079	0.0388	0.0166	101	2.63	027.99	0
027	Magnesium (%)	0609	0.8350	0.0300	0.7079	0.0388	0.0166	101	3.28	027.32	0
027	Magnesium (%)	2178	0.8304	0.1021	0.7079	0.0388	0.0166	101	3.16	027.33	1
027	Magnesium (%)	2246	0.3800	0.0000	0.7079	0.0388	0.0166	101	-8.45	027.31	2
028	Manganese (mg / kg (ppm))	0685	131.2	4.090	405.4	29.61	9.751	97	-9.26	028.42	0
028	Manganese (mg / kg (ppm))	0609	149.4	0.9200	405.4	29.61	9.751	97	-8.64	028.32	0
028	Manganese (mg / kg (ppm))	2246	184.6	26.31	405.4	29.61	9.751	97	-7.46	028.34	0
028	Manganese (mg / kg (ppm))	0226	281.3	3.530	405.4	29.61	9.751	97	-4.19	028.41	0
028	Manganese (mg / kg (ppm))	0066	298.1	9.330	405.4	29.61	9.751	97	-3.62	028.44	0
028	Manganese (mg / kg (ppm))	0354	322.0	5.670	405.4	29.61	9.751	97	-2.82	028.41	0
028	Manganese (mg / kg (ppm))	2248	329.1	0.0000	405.4	29.61	9.751	97	-2.58	028.31	0
028	Manganese (mg / kg (ppm))	0653	337.8	4.900	405.4	29.61	9.751	97	-2.28	028.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
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028	Manganese (mg / kg (ppm))	0505	347.4	27.70	405.4	29.61	9.751	97	-1.96	028.43	0
028	Manganese (mg / kg (ppm))	2018	347.9	5.200	405.4	29.61	9.751	97	-1.94	028.41	0
028	Manganese (mg / kg (ppm))	2188	350.0	4.000	405.4	29.61	9.751	97	-1.87	028.31	0
028	Manganese (mg / kg (ppm))	0610	364.5	1.000	405.4	29.61	9.751	97	-1.38	028.43	0
028	Manganese (mg / kg (ppm))	0720	373.1	6.600	405.4	29.61	9.751	97	-1.09	028.41	0
028	Manganese (mg / kg (ppm))	0407	373.6	5.380	405.4	29.61	9.751	97	-1.07	028.41	0
028	Manganese (mg / kg (ppm))	0675	376.0	8.970	405.4	29.61	9.751	97	-0.99	028.43	0
028	Manganese (mg / kg (ppm))	0263	376.8	11.55	405.4	29.61	9.751	97	-0.96	028.42	0
028	Manganese (mg / kg (ppm))	0511	377.0	6.000	405.4	29.61	9.751	97	-0.96	028.41	0
028	Manganese (mg / kg (ppm))	0045	379.0	34.00	405.4	29.61	9.751	97	-0.89	028.42	0
028	Manganese (mg / kg (ppm))	0049	380.4	8.310	405.4	29.61	9.751	97	-0.84	028.41	0
028	Manganese (mg / kg (ppm))	0345	380.5	11.00	405.4	29.61	9.751	97	-0.84	028.43	0
028	Manganese (mg / kg (ppm))	0529	383.2	10.30	405.4	29.61	9.751	97	-0.75	028.31	0
028	Manganese (mg / kg (ppm))	2097	385.2	0.0900	405.4	29.61	9.751	97	-0.68	028.31	0
028	Manganese (mg / kg (ppm))	2053	385.5	15.00	405.4	29.61	9.751	97	-0.67	028.42	0
028	Manganese (mg / kg (ppm))	0353	387.5	31.00	405.4	29.61	9.751	97	-0.60	028.43	0
028	Manganese (mg / kg (ppm))	0004	387.5	14.57	405.4	29.61	9.751	97	-0.60	028.41	0
028	Manganese (mg / kg (ppm))	0590	388.5	13.00	405.4	29.61	9.751	97	-0.57	028.99	0
028	Manganese (mg / kg (ppm))	0878	390.0	10.00	405.4	29.61	9.751	97	-0.52	028.41	0
028	Manganese (mg / kg (ppm))	0171	390.9	3.500	405.4	29.61	9.751	97	-0.49	028.41	0
028	Manganese (mg / kg (ppm))	0520	391.5	15.00	405.4	29.61	9.751	97	-0.47	028.41	0
028	Manganese (mg / kg (ppm))	0405	393.2	1.493	405.4	29.61	9.751	97	-0.41	028.41	0
028	Manganese (mg / kg (ppm))	0169	394.0	12.00	405.4	29.61	9.751	97	-0.38	028.43	0
028	Manganese (mg / kg (ppm))	2129	395.0	10.00	405.4	29.61	9.751	97	-0.35	028.99	0
028	Manganese (mg / kg (ppm))	2012	396.6	3.920	405.4	29.61	9.751	97	-0.30	028.41	0
028	Manganese (mg / kg (ppm))	0598	396.8	2.700	405.4	29.61	9.751	97	-0.29	028.41	0
028	Manganese (mg / kg (ppm))	2152	397.3	2.360	405.4	29.61	9.751	97	-0.27	028.44	0
028	Manganese (mg / kg (ppm))	0689	397.6	4.100	405.4	29.61	9.751	97	-0.26	028.31	0
028	Manganese (mg / kg (ppm))	0208	398.1	25.80	405.4	29.61	9.751	97	-0.25	028.41	0
028	Manganese (mg / kg (ppm))	0017	399.4	0.9990	405.4	29.61	9.751	97	-0.20	028.43	0
028	Manganese (mg / kg (ppm))	2022	399.5	3.000	405.4	29.61	9.751	97	-0.20	028.31	0
028	Manganese (mg / kg (ppm))	0033	399.5	1.000	405.4	29.61	9.751	97	-0.20	028.43	0
028	Manganese (mg / kg (ppm))	0035	400.0	12.00	405.4	29.61	9.751	97	-0.18	028.43	0
028	Manganese (mg / kg (ppm))	0918	400.7	4.150	405.4	29.61	9.751	97	-0.16	028.43	0
028	Manganese (mg / kg (ppm))	0175	401.0	2.000	405.4	29.61	9.751	97	-0.15	028.31	0
028	Manganese (mg / kg (ppm))	0425	401.6	5.100	405.4	29.61	9.751	97	-0.13	028.43	0
028	Manganese (mg / kg (ppm))	0695	401.8	9.258	405.4	29.61	9.751	97	-0.12	028.41	0
028	Manganese (mg / kg (ppm))	0357	402.7	12.14	405.4	29.61	9.751	97	-0.09	028.42	0
028	Manganese (mg / kg (ppm))	0074	403.0	32.00	405.4	29.61	9.751	97	-0.08	028.41	0
028	Manganese (mg / kg (ppm))	0001	403.4	16.20	405.4	29.61	9.751	97	-0.07	028.31	0
028	Manganese (mg / kg (ppm))	0553	404.0	14.00	405.4	29.61	9.751	97	-0.05	028.53	0
028	Manganese (mg / kg (ppm))	0910	404.5	3.000	405.4	29.61	9.751	97	-0.03	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))	0668	404.5	9.000	405.4	29.61	9.751	97	-0.03	028.43	0
028	Manganese (mg / kg (ppm))	0164	406.0	0.0000	405.4	29.61	9.751	97	0.02	028.41	0
028	Manganese (mg / kg (ppm))	0229	406.9	16.30	405.4	29.61	9.751	97	0.05	028.41	0
028	Manganese (mg / kg (ppm))	0278	409.0	12.00	405.4	29.61	9.751	97	0.12	028.42	0
028	Manganese (mg / kg (ppm))	2146	409.1	20.54	405.4	29.61	9.751	97	0.13	028.51	0
028	Manganese (mg / kg (ppm))	0939	411.5	25.00	405.4	29.61	9.751	97	0.21	028.53	0
028	Manganese (mg / kg (ppm))	0682	411.8	0.0000	405.4	29.61	9.751	97	0.22	028.43	0
028	Manganese (mg / kg (ppm))	0098	412.2	4.300	405.4	29.61	9.751	97	0.23	028.41	0
028	Manganese (mg / kg (ppm))	0508	414.8	0.1900	405.4	29.61	9.751	97	0.32	028.43	0
028	Manganese (mg / kg (ppm))	0693	415.3	30.22	405.4	29.61	9.751	97	0.33	028.42	0
028	Manganese (mg / kg (ppm))	0939	415.5	1.000	405.4	29.61	9.751	97	0.34	028.31	0
028	Manganese (mg / kg (ppm))	0042	415.5	1.000	405.4	29.61	9.751	97	0.34	028.42	0
028	Manganese (mg / kg (ppm))	2144	416.0	18.00	405.4	29.61	9.751	97	0.36	028.31	0
028	Manganese (mg / kg (ppm))	0037	417.7	2.100	405.4	29.61	9.751	97	0.41	028.42	0
028	Manganese (mg / kg (ppm))	0038	418.0	16.00	405.4	29.61	9.751	97	0.43	028.32	0
028	Manganese (mg / kg (ppm))	0297	418.0	50.00	405.4	29.61	9.751	97	0.43	028.43	0
028	Manganese (mg / kg (ppm))	0265	419.0	10.00	405.4	29.61	9.751	97	0.46	028.42	0
028	Manganese (mg / kg (ppm))	0884	421.8	3.100	405.4	29.61	9.751	97	0.55	028.31	0
028	Manganese (mg / kg (ppm))	0098	421.8	5.000	405.4	29.61	9.751	97	0.55	028.43	0
028	Manganese (mg / kg (ppm))	0572	422.5	1.000	405.4	29.61	9.751	97	0.58	028.53	0
028	Manganese (mg / kg (ppm))	0868	423.5	3.000	405.4	29.61	9.751	97	0.61	028.31	0
028	Manganese (mg / kg (ppm))	0019	424.5	1.700	405.4	29.61	9.751	97	0.64	028.41	0
028	Manganese (mg / kg (ppm))	2192	426.6	16.78	405.4	29.61	9.751	97	0.71	028.53	0
028	Manganese (mg / kg (ppm))	2196	427.5	0.0000	405.4	29.61	9.751	97	0.75	028.31	0
028	Manganese (mg / kg (ppm))	0038	428.0	18.00	405.4	29.61	9.751	97	0.76	028.43	0
028	Manganese (mg / kg (ppm))	0366	428.5	29.00	405.4	29.61	9.751	97	0.78	028.42	0
028	Manganese (mg / kg (ppm))	0968	428.5	13.00	405.4	29.61	9.751	97	0.78	028.43	0
028	Manganese (mg / kg (ppm))	0083	429.5	1.000	405.4	29.61	9.751	97	0.81	028.43	0
028	Manganese (mg / kg (ppm))	0035	430.0	2.000	405.4	29.61	9.751	97	0.83	028.42	0
028	Manganese (mg / kg (ppm))	0536	430.5	2.500	405.4	29.61	9.751	97	0.85	028.31	0
028	Manganese (mg / kg (ppm))	0870	430.6	8.900	405.4	29.61	9.751	97	0.85	028.42	0
028	Manganese (mg / kg (ppm))	0003	432.0	34.00	405.4	29.61	9.751	97	0.90	028.41	0
028	Manganese (mg / kg (ppm))	2089	433.4	3.640	405.4	29.61	9.751	97	0.95	028.43	0
028	Manganese (mg / kg (ppm))	0208	435.5	21.00	405.4	29.61	9.751	97	1.02	028.31	0
028	Manganese (mg / kg (ppm))	0148	438.5	3.000	405.4	29.61	9.751	97	1.12	028.41	0
028	Manganese (mg / kg (ppm))	0186	438.5	7.000	405.4	29.61	9.751	97	1.12	028.42	0
028	Manganese (mg / kg (ppm))	0186	440.5	5.000	405.4	29.61	9.751	97	1.19	028.52	0
028	Manganese (mg / kg (ppm))	2146	443.5	16.54	405.4	29.61	9.751	97	1.29	028.31	0
028	Manganese (mg / kg (ppm))	0202	444.3	1.500	405.4	29.61	9.751	97	1.31	028.43	0
028	Manganese (mg / kg (ppm))	0027	445.0	13.85	405.4	29.61	9.751	97	1.34	028.43	0
028	Manganese (mg / kg (ppm))	0190	447.9	2.720	405.4	29.61	9.751	97	1.44	028.42	0
028	Manganese (mg / kg (ppm))	0726	459.7	0.1000	405.4	29.61	9.751	97	1.83	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))	0187	460.3	5.230	405.4	29.61	9.751	97	1.85	028.42	0
028	Manganese (mg / kg (ppm))	0560	462.4	11.20	405.4	29.61	9.751	97	1.93	028.42	0
028	Manganese (mg / kg (ppm))	0510	464.5	3.000	405.4	29.61	9.751	97	2.00	028.43	0
028	Manganese (mg / kg (ppm))	0358	466.4	19.34	405.4	29.61	9.751	97	2.06	028.41	0
028	Manganese (mg / kg (ppm))	0294	473.2	3.950	405.4	29.61	9.751	97	2.29	028.42	0
028	Manganese (mg / kg (ppm))	0407	408.3	75.17	405.4	29.61	9.751	97	0.10	028.43	1
028	Manganese (mg / kg (ppm))	2128	422.0	57.63	405.4	29.61	9.751	97	0.56	028.32	1
028	Manganese (mg / kg (ppm))	0100	466.0	64.00	405.4	29.61	9.751	97	2.05	028.99	1
028	Manganese (mg / kg (ppm))	0619	4.225	0.0100	405.4	29.61	9.751	97	-13.55	028.41	2
031	Phosphorus (%)	0108	0.9250	0.0700	1.190	0.0555	0.0272	136	-4.77	031.01	0
031	Phosphorus (%)	0505	0.9750	0.0900	1.190	0.0555	0.0272	136	-3.87	031.02	0
031	Phosphorus (%)	0536	0.9850	0.0100	1.190	0.0555	0.0272	136	-3.69	031.06	0
031	Phosphorus (%)	0154	1.007	0.0563	1.190	0.0555	0.0272	136	-3.29	031.52	0
031	Phosphorus (%)	0609	1.025	0.0300	1.190	0.0555	0.0272	136	-2.97	031.01	0
031	Phosphorus (%)	0852	1.025	0.0500	1.190	0.0555	0.0272	136	-2.97	031.99	0
031	Phosphorus (%)	2253	1.035	0.0100	1.190	0.0555	0.0272	136	-2.79	031.01	0
031	Phosphorus (%)	0294	1.035	0.0100	1.190	0.0555	0.0272	136	-2.79	031.42	0
031	Phosphorus (%)	0848	1.040	0.0000	1.190	0.0555	0.0272	136	-2.70	031.41	0
031	Phosphorus (%)	0278	1.060	0.0600	1.190	0.0555	0.0272	136	-2.33	031.42	0
031	Phosphorus (%)	0676	1.060	0.0200	1.190	0.0555	0.0272	136	-2.33	031.99	0
031	Phosphorus (%)	0026	1.080	0.0090	1.190	0.0555	0.0272	136	-1.98	031.42	0
031	Phosphorus (%)	0511	1.085	0.0100	1.190	0.0555	0.0272	136	-1.88	031.01	0
031	Phosphorus (%)	2199	1.095	0.0900	1.190	0.0555	0.0272	136	-1.70	031.01	0
031	Phosphorus (%)	2144	1.110	0.0000	1.190	0.0555	0.0272	136	-1.43	031.01	0
031	Phosphorus (%)	0144	1.115	0.0500	1.190	0.0555	0.0272	136	-1.34	031.41	0
031	Phosphorus (%)	0910	1.115	0.0700	1.190	0.0555	0.0272	136	-1.34	031.41	0
031	Phosphorus (%)	0004	1.120	0.0200	1.190	0.0555	0.0272	136	-1.25	031.41	0
031	Phosphorus (%)	0298	1.120	0.0200	1.190	0.0555	0.0272	136	-1.25	031.41	0
031	Phosphorus (%)	2248	1.130	0.0290	1.190	0.0555	0.0272	136	-1.08	031.01	0
031	Phosphorus (%)	0171	1.130	0.0000	1.190	0.0555	0.0272	136	-1.07	031.41	0
031	Phosphorus (%)	0265	1.130	0.0000	1.190	0.0555	0.0272	136	-1.07	031.42	0
031	Phosphorus (%)	0407	1.131	0.0030	1.190	0.0555	0.0272	136	-1.06	031.41	0
031	Phosphorus (%)	0038	1.131	0.0540	1.190	0.0555	0.0272	136	-1.05	031.43	0
031	Phosphorus (%)	0047	1.135	0.0100	1.190	0.0555	0.0272	136	-0.98	031.42	0
031	Phosphorus (%)	0695	1.143	0.0800	1.190	0.0555	0.0272	136	-0.84	031.41	0
031	Phosphorus (%)	2018	1.145	0.0100	1.190	0.0555	0.0272	136	-0.80	031.01	0
031	Phosphorus (%)	0520	1.145	0.0500	1.190	0.0555	0.0272	136	-0.80	031.41	0
031	Phosphorus (%)	0297	1.145	0.0500	1.190	0.0555	0.0272	136	-0.80	031.43	0
031	Phosphorus (%)	0354	1.150	0.0200	1.190	0.0555	0.0272	136	-0.71	031.41	0
031	Phosphorus (%)	0939	1.150	0.1000	1.190	0.0555	0.0272	136	-0.71	031.53	0
031	Phosphorus (%)	0405	1.152	0.0210	1.190	0.0555	0.0272	136	-0.69	031.41	0
031	Phosphorus (%)	0229	1.152	0.0540	1.190	0.0555	0.0272	136	-0.68	031.41	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	
031	Phosphorus (%)	0884	1.155	0.0100	1.190	0.0555	0.0272	136	-0.62	031.01	0
031	Phosphorus (%)	0045	1.155	0.0500	1.190	0.0555	0.0272	136	-0.62	031.42	0
031	Phosphorus (%)	0357	1.159	0.0075	1.190	0.0555	0.0272	136	-0.56	031.42	0
031	Phosphorus (%)	2192	1.160	0.0200	1.190	0.0555	0.0272	136	-0.53	031.01	0
031	Phosphorus (%)	0345	1.160	0.0200	1.190	0.0555	0.0272	136	-0.53	031.43	0
031	Phosphorus (%)	0610	1.160	0.0200	1.190	0.0555	0.0272	136	-0.53	031.43	0
031	Phosphorus (%)	0668	1.160	0.0600	1.190	0.0555	0.0272	136	-0.53	031.43	0
031	Phosphorus (%)	0726	1.163	0.0010	1.190	0.0555	0.0272	136	-0.49	031.42	0
031	Phosphorus (%)	0175	1.165	0.0100	1.190	0.0555	0.0272	136	-0.44	031.01	0
031	Phosphorus (%)	0590	1.165	0.0100	1.190	0.0555	0.0272	136	-0.44	031.01	0
031	Phosphorus (%)	0685	1.165	0.0100	1.190	0.0555	0.0272	136	-0.44	031.41	0
031	Phosphorus (%)	2258	1.170	0.0200	1.190	0.0555	0.0272	136	-0.35	031.01	0
031	Phosphorus (%)	2089	1.170	0.0400	1.190	0.0555	0.0272	136	-0.35	031.43	0
031	Phosphorus (%)	0123	1.175	0.0500	1.190	0.0555	0.0272	136	-0.26	031.41	0
031	Phosphorus (%)	0035	1.175	0.0100	1.190	0.0555	0.0272	136	-0.26	031.42	0
031	Phosphorus (%)	0089	1.175	0.0100	1.190	0.0555	0.0272	136	-0.26	031.43	0
031	Phosphorus (%)	0407	1.176	0.1010	1.190	0.0555	0.0272	136	-0.25	031.43	0
031	Phosphorus (%)	0874	1.177	0.0050	1.190	0.0555	0.0272	136	-0.23	031.01	0
031	Phosphorus (%)	2128	1.181	0.0630	1.190	0.0555	0.0272	136	-0.16	031.01	0
031	Phosphorus (%)	2190	1.184	0.0095	1.190	0.0555	0.0272	136	-0.10	031.01	0
031	Phosphorus (%)	0885	1.184	0.0079	1.190	0.0555	0.0272	136	-0.09	031.01	0
031	Phosphorus (%)	0366	1.185	0.0300	1.190	0.0555	0.0272	136	-0.08	031.42	0
031	Phosphorus (%)	0036	1.186	0.0153	1.190	0.0555	0.0272	136	-0.06	031.03	0
031	Phosphorus (%)	0142	1.187	0.0070	1.190	0.0555	0.0272	136	-0.05	031.01	0
031	Phosphorus (%)	2009	1.189	0.0021	1.190	0.0555	0.0272	136	0.00	031.01	0
031	Phosphorus (%)	2196	1.190	0.0000	1.190	0.0555	0.0272	136	0.01	031.01	0
031	Phosphorus (%)	0003	1.190	0.0000	1.190	0.0555	0.0272	136	0.01	031.41	0
031	Phosphorus (%)	0049	1.190	0.0200	1.190	0.0555	0.0272	136	0.01	031.41	0
031	Phosphorus (%)	0164	1.190	0.0200	1.190	0.0555	0.0272	136	0.01	031.41	0
031	Phosphorus (%)	0017	1.190	0.0240	1.190	0.0555	0.0272	136	0.01	031.43	0
031	Phosphorus (%)	0033	1.190	0.0200	1.190	0.0555	0.0272	136	0.01	031.43	0
031	Phosphorus (%)	0651	1.192	0.0030	1.190	0.0555	0.0272	136	0.04	031.01	0
031	Phosphorus (%)	0881	1.193	0.0320	1.190	0.0555	0.0272	136	0.06	031.01	0
031	Phosphorus (%)	0689	1.195	0.0100	1.190	0.0555	0.0272	136	0.10	031.01	0
031	Phosphorus (%)	0939	1.195	0.0100	1.190	0.0555	0.0272	136	0.10	031.01	0
031	Phosphorus (%)	2097	1.195	0.0100	1.190	0.0555	0.0272	136	0.10	031.01	0
031	Phosphorus (%)	0720	1.195	0.0100	1.190	0.0555	0.0272	136	0.10	031.41	0
031	Phosphorus (%)	0202	1.195	0.0300	1.190	0.0555	0.0272	136	0.10	031.43	0
031	Phosphorus (%)	0653	1.196	0.0050	1.190	0.0555	0.0272	136	0.11	031.41	0
031	Phosphorus (%)	0560	1.196	0.0358	1.190	0.0555	0.0272	136	0.11	031.42	0
031	Phosphorus (%)	0208	1.197	0.0880	1.190	0.0555	0.0272	136	0.13	031.41	0
031	Phosphorus (%)	0208	1.198	0.0300	1.190	0.0555	0.0272	136	0.15	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 (%)	0027	1.199	0.0720	1.190	0.0555	0.0272	136	0.17	031.43	0
031	Phosphorus (%)	0687	1.200	0.1000	1.190	0.0555	0.0272	136	0.19	031.01	0
031	Phosphorus (%)	2053	1.200	0.0400	1.190	0.0555	0.0272	136	0.19	031.02	0
031	Phosphorus (%)	0019	1.200	0.0200	1.190	0.0555	0.0272	136	0.19	031.41	0
031	Phosphorus (%)	0619	1.200	0.0000	1.190	0.0555	0.0272	136	0.19	031.41	0
031	Phosphorus (%)	0353	1.200	0.0200	1.190	0.0555	0.0272	136	0.19	031.43	0
031	Phosphorus (%)	0870	1.202	0.0120	1.190	0.0555	0.0272	136	0.22	031.42	0
031	Phosphorus (%)	0139	1.203	0.0140	1.190	0.0555	0.0272	136	0.24	031.41	0
031	Phosphorus (%)	0006	1.205	0.0230	1.190	0.0555	0.0272	136	0.27	031.43	0
031	Phosphorus (%)	2246	1.205	0.0100	1.190	0.0555	0.0272	136	0.28	031.01	0
031	Phosphorus (%)	0675	1.205	0.0300	1.190	0.0555	0.0272	136	0.28	031.43	0
031	Phosphorus (%)	0968	1.206	0.0070	1.190	0.0555	0.0272	136	0.29	031.43	0
031	Phosphorus (%)	0868	1.210	0.0000	1.190	0.0555	0.0272	136	0.37	031.01	0
031	Phosphorus (%)	2181	1.210	0.0000	1.190	0.0555	0.0272	136	0.37	031.01	0
031	Phosphorus (%)	2198	1.210	0.0200	1.190	0.0555	0.0272	136	0.37	031.01	0
031	Phosphorus (%)	2012	1.210	0.0200	1.190	0.0555	0.0272	136	0.37	031.41	0
031	Phosphorus (%)	0066	1.210	0.0200	1.190	0.0555	0.0272	136	0.37	031.44	0
031	Phosphorus (%)	0186	1.210	0.0400	1.190	0.0555	0.0272	136	0.37	031.52	0
031	Phosphorus (%)	0553	1.210	0.0200	1.190	0.0555	0.0272	136	0.37	031.53	0
031	Phosphorus (%)	0036	1.210	0.0127	1.190	0.0555	0.0272	136	0.38	031.43	0
031	Phosphorus (%)	0001	1.211	0.0170	1.190	0.0555	0.0272	136	0.38	031.03	0
031	Phosphorus (%)	0043	1.214	0.0040	1.190	0.0555	0.0272	136	0.44	031.02	0
031	Phosphorus (%)	2109	1.215	0.0260	1.190	0.0555	0.0272	136	0.46	031.01	0
031	Phosphorus (%)	2193	1.215	0.0100	1.190	0.0555	0.0272	136	0.46	031.01	0
031	Phosphorus (%)	2152	1.215	0.0300	1.190	0.0555	0.0272	136	0.46	031.44	0
031	Phosphorus (%)	2022	1.220	0.0000	1.190	0.0555	0.0272	136	0.55	031.01	0
031	Phosphorus (%)	0042	1.220	0.0600	1.190	0.0555	0.0272	136	0.55	031.42	0
031	Phosphorus (%)	2129	1.220	0.0600	1.190	0.0555	0.0272	136	0.55	031.42	0
031	Phosphorus (%)	0263	1.220	0.0017	1.190	0.0555	0.0272	136	0.56	031.42	0
031	Phosphorus (%)	2006	1.229	0.0220	1.190	0.0555	0.0272	136	0.71	031.01	0
031	Phosphorus (%)	2188	1.230	0.0000	1.190	0.0555	0.0272	136	0.73	031.01	0
031	Phosphorus (%)	0226	1.230	0.0000	1.190	0.0555	0.0272	136	0.73	031.41	0
031	Phosphorus (%)	0425	1.230	0.0200	1.190	0.0555	0.0272	136	0.73	031.43	0
031	Phosphorus (%)	0682	1.230	0.0000	1.190	0.0555	0.0272	136	0.73	031.43	0
031	Phosphorus (%)	0190	1.235	0.0100	1.190	0.0555	0.0272	136	0.82	031.42	0
031	Phosphorus (%)	0035	1.235	0.0100	1.190	0.0555	0.0272	136	0.82	031.43	0
031	Phosphorus (%)	0508	1.239	0.0217	1.190	0.0555	0.0272	136	0.89	031.43	0
031	Phosphorus (%)	0878	1.240	0.0200	1.190	0.0555	0.0272	136	0.91	031.01	0
031	Phosphorus (%)	0186	1.240	0.0800	1.190	0.0555	0.0272	136	0.91	031.42	0
031	Phosphorus (%)	0100	1.245	0.1100	1.190	0.0555	0.0272	136	1.00	031.99	0
031	Phosphorus (%)	0918	1.246	0.0110	1.190	0.0555	0.0272	136	1.01	031.43	0
031	Phosphorus (%)	0674	1.250	0.0000	1.190	0.0555	0.0272	136	1.09	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	1.250	0.0000	1.190	0.0555	0.0272	136	1.09	031.01	0
031	Phosphorus (%)	2259	1.250	0.0800	1.190	0.0555	0.0272	136	1.09	031.41	0
031	Phosphorus (%)	2259	1.252	0.0080	1.190	0.0555	0.0272	136	1.13	031.42	0
031	Phosphorus (%)	0529	1.255	0.0500	1.190	0.0555	0.0272	136	1.18	031.01	0
031	Phosphorus (%)	0187	1.255	0.0100	1.190	0.0555	0.0272	136	1.18	031.42	0
031	Phosphorus (%)	0083	1.255	0.0100	1.190	0.0555	0.0272	136	1.18	031.43	0
031	Phosphorus (%)	0098	1.256	0.0350	1.190	0.0555	0.0272	136	1.19	031.43	0
031	Phosphorus (%)	0148	1.270	0.0600	1.190	0.0555	0.0272	136	1.45	031.41	0
031	Phosphorus (%)	0074	1.280	0.0000	1.190	0.0555	0.0272	136	1.63	031.41	0
031	Phosphorus (%)	0598	1.280	0.0240	1.190	0.0555	0.0272	136	1.63	031.41	0
031	Phosphorus (%)	0037	1.289	0.0230	1.190	0.0555	0.0272	136	1.78	031.42	0
031	Phosphorus (%)	0098	1.293	0.0100	1.190	0.0555	0.0272	136	1.86	031.41	0
031	Phosphorus (%)	0358	1.310	0.1200	1.190	0.0555	0.0272	136	2.17	031.41	0
031	Phosphorus (%)	0018	1.315	0.0700	1.190	0.0555	0.0272	136	2.26	031.01	0
031	Phosphorus (%)	0169	1.315	0.0100	1.190	0.0555	0.0272	136	2.26	031.03	0
031	Phosphorus (%)	0510	1.315	0.0300	1.190	0.0555	0.0272	136	2.26	031.43	0
031	Phosphorus (%)	0572	1.315	0.0500	1.190	0.0555	0.0272	136	2.26	031.53	0
031	Phosphorus (%)	0948	1.341	0.0200	1.190	0.0555	0.0272	136	2.73	031.01	0
031	Phosphorus (%)	2146	1.450	0.0000	1.190	0.0555	0.0272	136	4.69	031.51	0
031	Phosphorus (%)	0693	1.133	0.1580	1.190	0.0555	0.0272	136	-1.02	031.42	1
031	Phosphorus (%)	0043	1.162	0.1430	1.190	0.0555	0.0272	136	-0.51	031.43	1
032	Potassium (%)	0505	0.9850	0.1300	1.249	0.0774	0.0313	99	-3.41	032.43	0
032	Potassium (%)	0154	1.091	0.0079	1.249	0.0774	0.0313	99	-2.04	032.52	0
032	Potassium (%)	0720	1.100	0.0000	1.249	0.0774	0.0313	99	-1.92	032.41	0
032	Potassium (%)	0229	1.102	0.0540	1.249	0.0774	0.0313	99	-1.90	032.41	0
032	Potassium (%)	0026	1.108	0.0650	1.249	0.0774	0.0313	99	-1.82	032.42	0
032	Potassium (%)	0511	1.120	0.0600	1.249	0.0774	0.0313	99	-1.66	032.41	0
032	Potassium (%)	2018	1.130	0.0200	1.249	0.0774	0.0313	99	-1.53	032.41	0
032	Potassium (%)	2129	1.135	0.0700	1.249	0.0774	0.0313	99	-1.47	032.42	0
032	Potassium (%)	0004	1.140	0.0200	1.249	0.0774	0.0313	99	-1.40	032.41	0
032	Potassium (%)	0123	1.145	0.0500	1.249	0.0774	0.0313	99	-1.34	032.41	0
032	Potassium (%)	0870	1.148	0.0440	1.249	0.0774	0.0313	99	-1.30	032.42	0
032	Potassium (%)	2012	1.150	0.0000	1.249	0.0774	0.0313	99	-1.28	032.41	0
032	Potassium (%)	0294	1.150	0.0200	1.249	0.0774	0.0313	99	-1.28	032.42	0
032	Potassium (%)	0405	1.156	0.0170	1.249	0.0774	0.0313	99	-1.20	032.41	0
032	Potassium (%)	0354	1.160	0.0000	1.249	0.0774	0.0313	99	-1.15	032.41	0
032	Potassium (%)	2146	1.170	0.0000	1.249	0.0774	0.0313	99	-1.02	032.31	0
032	Potassium (%)	0148	1.170	0.0200	1.249	0.0774	0.0313	99	-1.02	032.41	0
032	Potassium (%)	0529	1.180	0.0400	1.249	0.0774	0.0313	99	-0.89	032.31	0
032	Potassium (%)	0038	1.180	0.0260	1.249	0.0774	0.0313	99	-0.89	032.43	0
032	Potassium (%)	0536	1.185	0.0100	1.249	0.0774	0.0313	99	-0.82	032.31	0
032	Potassium (%)	0910	1.185	0.0300	1.249	0.0774	0.0313	99	-0.82	032.41	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	
032	Potassium (%)	2097	1.186	0.0000	1.249	0.0774	0.0313	99	-0.81	032.31	0
032	Potassium (%)	0619	1.190	0.0000	1.249	0.0774	0.0313	99	-0.76	032.41	0
032	Potassium (%)	0049	1.195	0.0500	1.249	0.0774	0.0313	99	-0.69	032.41	0
032	Potassium (%)	0208	1.199	0.0880	1.249	0.0774	0.0313	99	-0.64	032.41	0
032	Potassium (%)	0175	1.200	0.0600	1.249	0.0774	0.0313	99	-0.63	032.31	0
032	Potassium (%)	0265	1.205	0.0300	1.249	0.0774	0.0313	99	-0.56	032.42	0
032	Potassium (%)	0208	1.210	0.0600	1.249	0.0774	0.0313	99	-0.50	032.31	0
032	Potassium (%)	0668	1.210	0.0800	1.249	0.0774	0.0313	99	-0.50	032.43	0
032	Potassium (%)	2022	1.213	0.0010	1.249	0.0774	0.0313	99	-0.47	032.31	0
032	Potassium (%)	0003	1.215	0.0100	1.249	0.0774	0.0313	99	-0.43	032.41	0
032	Potassium (%)	0425	1.215	0.0100	1.249	0.0774	0.0313	99	-0.43	032.43	0
032	Potassium (%)	0868	1.220	0.0400	1.249	0.0774	0.0313	99	-0.37	032.31	0
032	Potassium (%)	0878	1.220	0.0200	1.249	0.0774	0.0313	99	-0.37	032.41	0
032	Potassium (%)	0038	1.223	0.0147	1.249	0.0774	0.0313	99	-0.34	032.31	0
032	Potassium (%)	0884	1.225	0.0100	1.249	0.0774	0.0313	99	-0.31	032.02	0
032	Potassium (%)	0144	1.225	0.0100	1.249	0.0774	0.0313	99	-0.31	032.41	0
032	Potassium (%)	0035	1.225	0.0700	1.249	0.0774	0.0313	99	-0.31	032.43	0
032	Potassium (%)	0407	1.226	0.0090	1.249	0.0774	0.0313	99	-0.30	032.41	0
032	Potassium (%)	0019	1.230	0.0400	1.249	0.0774	0.0313	99	-0.24	032.41	0
032	Potassium (%)	0164	1.230	0.0200	1.249	0.0774	0.0313	99	-0.24	032.41	0
032	Potassium (%)	0278	1.230	0.0200	1.249	0.0774	0.0313	99	-0.24	032.42	0
032	Potassium (%)	0047	1.235	0.0500	1.249	0.0774	0.0313	99	-0.18	032.42	0
032	Potassium (%)	0345	1.240	0.0200	1.249	0.0774	0.0313	99	-0.11	032.43	0
032	Potassium (%)	0139	1.244	0.0020	1.249	0.0774	0.0313	99	-0.06	032.41	0
032	Potassium (%)	0609	1.245	0.0100	1.249	0.0774	0.0313	99	-0.05	032.32	0
032	Potassium (%)	0074	1.245	0.0100	1.249	0.0774	0.0313	99	-0.05	032.41	0
032	Potassium (%)	0042	1.245	0.0100	1.249	0.0774	0.0313	99	-0.05	032.42	0
032	Potassium (%)	0098	1.245	0.0100	1.249	0.0774	0.0313	99	-0.05	032.43	0
032	Potassium (%)	0045	1.250	0.0600	1.249	0.0774	0.0313	99	0.02	032.42	0
032	Potassium (%)	0726	1.255	0.0070	1.249	0.0774	0.0313	99	0.08	032.42	0
032	Potassium (%)	0033	1.255	0.0100	1.249	0.0774	0.0313	99	0.08	032.43	0
032	Potassium (%)	0186	1.255	0.0300	1.249	0.0774	0.0313	99	0.08	032.52	0
032	Potassium (%)	0006	1.258	0.0220	1.249	0.0774	0.0313	99	0.12	032.43	0
032	Potassium (%)	0695	1.261	0.0400	1.249	0.0774	0.0313	99	0.16	032.41	0
032	Potassium (%)	0357	1.265	0.0040	1.249	0.0774	0.0313	99	0.21	032.42	0
032	Potassium (%)	0169	1.265	0.0100	1.249	0.0774	0.0313	99	0.21	032.32	0
032	Potassium (%)	0001	1.266	0.0080	1.249	0.0774	0.0313	99	0.22	032.99	0
032	Potassium (%)	0017	1.267	0.0430	1.249	0.0774	0.0313	99	0.23	032.43	0
032	Potassium (%)	0066	1.268	0.0250	1.249	0.0774	0.0313	99	0.24	032.41	0
032	Potassium (%)	2146	1.270	0.0200	1.249	0.0774	0.0313	99	0.28	032.51	0
032	Potassium (%)	0171	1.275	0.0100	1.249	0.0774	0.0313	99	0.34	032.41	0
032	Potassium (%)	0918	1.278	0.0140	1.249	0.0774	0.0313	99	0.38	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 (%)	0035	1.280	0.0000	1.249	0.0774	0.0313	99	0.41	032.42	0
032	Potassium (%)	0202	1.280	0.0400	1.249	0.0774	0.0313	99	0.41	032.43	0
032	Potassium (%)	0610	1.280	0.0600	1.249	0.0774	0.0313	99	0.41	032.43	0
032	Potassium (%)	0682	1.280	0.0000	1.249	0.0774	0.0313	99	0.41	032.43	0
032	Potassium (%)	0297	1.285	0.0500	1.249	0.0774	0.0313	99	0.47	032.43	0
032	Potassium (%)	0939	1.285	0.0500	1.249	0.0774	0.0313	99	0.47	032.53	0
032	Potassium (%)	0968	1.288	0.0270	1.249	0.0774	0.0313	99	0.50	032.43	0
032	Potassium (%)	0407	1.289	0.0990	1.249	0.0774	0.0313	99	0.52	032.43	0
032	Potassium (%)	0226	1.300	0.0600	1.249	0.0774	0.0313	99	0.66	032.41	0
032	Potassium (%)	0520	1.300	0.0600	1.249	0.0774	0.0313	99	0.66	032.41	0
032	Potassium (%)	0553	1.300	0.0400	1.249	0.0774	0.0313	99	0.66	032.53	0
032	Potassium (%)	0948	1.304	0.0170	1.249	0.0774	0.0313	99	0.71	032.31	0
032	Potassium (%)	0939	1.305	0.0300	1.249	0.0774	0.0313	99	0.73	032.31	0
032	Potassium (%)	0083	1.305	0.0300	1.249	0.0774	0.0313	99	0.73	032.43	0
032	Potassium (%)	0675	1.305	0.0100	1.249	0.0774	0.0313	99	0.73	032.43	0
032	Potassium (%)	0036	1.310	0.0027	1.249	0.0774	0.0313	99	0.79	032.43	0
032	Potassium (%)	0693	1.320	0.0390	1.249	0.0774	0.0313	99	0.92	032.42	0
032	Potassium (%)	0098	1.325	0.0100	1.249	0.0774	0.0313	99	0.99	032.41	0
032	Potassium (%)	0027	1.325	0.0140	1.249	0.0774	0.0313	99	0.99	032.43	0
032	Potassium (%)	2089	1.325	0.0300	1.249	0.0774	0.0313	99	0.99	032.43	0
032	Potassium (%)	0598	1.328	0.0130	1.249	0.0774	0.0313	99	1.02	032.41	0
032	Potassium (%)	0186	1.330	0.0200	1.249	0.0774	0.0313	99	1.05	032.42	0
032	Potassium (%)	0089	1.330	0.0000	1.249	0.0774	0.0313	99	1.05	032.43	0
032	Potassium (%)	0560	1.335	0.0686	1.249	0.0774	0.0313	99	1.11	032.42	0
032	Potassium (%)	0263	1.339	0.0114	1.249	0.0774	0.0313	99	1.17	032.42	0
032	Potassium (%)	0142	1.344	0.1473	1.249	0.0774	0.0313	99	1.23	032.31	0
032	Potassium (%)	0100	1.345	0.1300	1.249	0.0774	0.0313	99	1.25	032.99	0
032	Potassium (%)	0508	1.348	0.1117	1.249	0.0774	0.0313	99	1.29	032.43	0
032	Potassium (%)	0510	1.350	0.0000	1.249	0.0774	0.0313	99	1.31	032.43	0
032	Potassium (%)	0190	1.355	0.0100	1.249	0.0774	0.0313	99	1.38	032.42	0
032	Potassium (%)	0353	1.355	0.0100	1.249	0.0774	0.0313	99	1.38	032.43	0
032	Potassium (%)	0037	1.357	0.1190	1.249	0.0774	0.0313	99	1.39	032.42	0
032	Potassium (%)	2248	1.360	0.0000	1.249	0.0774	0.0313	99	1.44	032.02	0
032	Potassium (%)	0187	1.370	0.0000	1.249	0.0774	0.0313	99	1.57	032.42	0
032	Potassium (%)	0874	1.445	0.0300	1.249	0.0774	0.0313	99	2.54	032.31	0
032	Potassium (%)	0366	1.510	0.0200	1.249	0.0774	0.0313	99	3.38	032.42	0
032	Potassium (%)	0358	1.100	0.2000	1.249	0.0774	0.0313	99	-1.92	032.41	1
032	Potassium (%)	0572	1.150	0.1800	1.249	0.0774	0.0313	99	-1.28	032.53	1
032	Potassium (%)	0653	1.244	0.1720	1.249	0.0774	0.0313	99	-0.06	032.41	1
032	Potassium (%)	2246	0.4600	0.0400	1.249	0.0774	0.0313	99	-10.20	032.32	2
033	Salt as chloride (%)	0358	1.970	0.0600	3.188	0.1290	0.0727	67	-9.44	033.99	0
033	Salt as chloride (%)	0017	2.202	0.0520	3.188	0.1290	0.0727	67	-7.64	033.99	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	
033	Salt as chloride (%)	0298	2.370	0.0200	3.188	0.1290	0.0727	67	-6.34	033.00	0
033	Salt as chloride (%)	2193	2.505	0.0900	3.188	0.1290	0.0727	67	-5.29	033.00	0
033	Salt as chloride (%)	0027	2.509	0.1700	3.188	0.1290	0.0727	67	-5.26	033.99	0
033	Salt as chloride (%)	0171	2.650	0.0200	3.188	0.1290	0.0727	67	-4.17	033.00	0
033	Salt as chloride (%)	0885	2.763	0.0551	3.188	0.1290	0.0727	67	-3.29	033.00	0
033	Salt as chloride (%)	0868	2.770	0.0200	3.188	0.1290	0.0727	67	-3.24	033.05	0
033	Salt as chloride (%)	0536	3.015	0.0300	3.188	0.1290	0.0727	67	-1.34	033.99	0
033	Salt as chloride (%)	0650	3.025	0.0500	3.188	0.1290	0.0727	67	-1.26	033.99	0
033	Salt as chloride (%)	0884	3.040	0.0600	3.188	0.1290	0.0727	67	-1.15	033.00	0
033	Salt as chloride (%)	0353	3.045	0.2300	3.188	0.1290	0.0727	67	-1.11	033.00	0
033	Salt as chloride (%)	0897	3.045	0.0100	3.188	0.1290	0.0727	67	-1.11	033.00	0
033	Salt as chloride (%)	2076	3.050	0.0000	3.188	0.1290	0.0727	67	-1.07	033.00	0
033	Salt as chloride (%)	0675	3.065	0.2300	3.188	0.1290	0.0727	67	-0.95	033.00	0
033	Salt as chloride (%)	0619	3.110	0.0000	3.188	0.1290	0.0727	67	-0.60	033.01	0
033	Salt as chloride (%)	0505	3.125	0.1300	3.188	0.1290	0.0727	67	-0.49	033.03	0
033	Salt as chloride (%)	0123	3.130	0.0000	3.188	0.1290	0.0727	67	-0.45	033.00	0
033	Salt as chloride (%)	0910	3.130	0.0600	3.188	0.1290	0.0727	67	-0.45	033.99	0
033	Salt as chloride (%)	2009	3.132	0.0068	3.188	0.1290	0.0727	67	-0.43	033.00	0
033	Salt as chloride (%)	0190	3.140	0.0000	3.188	0.1290	0.0727	67	-0.37	033.03	0
033	Salt as chloride (%)	0354	3.145	0.0100	3.188	0.1290	0.0727	67	-0.33	033.01	0
033	Salt as chloride (%)	0366	3.150	0.1600	3.188	0.1290	0.0727	67	-0.29	033.00	0
033	Salt as chloride (%)	0004	3.175	0.2100	3.188	0.1290	0.0727	67	-0.10	033.01	0
033	Salt as chloride (%)	0098	3.175	0.0300	3.188	0.1290	0.0727	67	-0.10	033.01	0
033	Salt as chloride (%)	2181	3.180	0.1800	3.188	0.1290	0.0727	67	-0.06	033.99	0
033	Salt as chloride (%)	0881	3.181	0.1190	3.188	0.1290	0.0727	67	-0.06	033.00	0
033	Salt as chloride (%)	0169	3.185	0.0900	3.188	0.1290	0.0727	67	-0.02	033.00	0
033	Salt as chloride (%)	0083	3.185	0.0500	3.188	0.1290	0.0727	67	-0.02	033.01	0
033	Salt as chloride (%)	0229	3.188	0.0120	3.188	0.1290	0.0727	67	0.00	033.01	0
033	Salt as chloride (%)	0510	3.195	0.0500	3.188	0.1290	0.0727	67	0.05	033.01	0
033	Salt as chloride (%)	2144	3.195	0.0300	3.188	0.1290	0.0727	67	0.05	033.99	0
033	Salt as chloride (%)	0682	3.200	0.0000	3.188	0.1290	0.0727	67	0.09	033.99	0
033	Salt as chloride (%)	2073	3.200	0.0200	3.188	0.1290	0.0727	67	0.09	033.99	0
033	Salt as chloride (%)	2022	3.204	0.0110	3.188	0.1290	0.0727	67	0.12	033.00	0
033	Salt as chloride (%)	0948	3.205	0.0300	3.188	0.1290	0.0727	67	0.13	033.01	0
033	Salt as chloride (%)	0539	3.210	0.0400	3.188	0.1290	0.0727	67	0.17	033.00	0
033	Salt as chloride (%)	0148	3.210	0.0680	3.188	0.1290	0.0727	67	0.17	033.01	0
033	Salt as chloride (%)	2129	3.210	0.0600	3.188	0.1290	0.0727	67	0.17	033.05	0
033	Salt as chloride (%)	0001	3.220	0.0200	3.188	0.1290	0.0727	67	0.25	033.01	0
033	Salt as chloride (%)	0226	3.230	0.0000	3.188	0.1290	0.0727	67	0.33	033.01	0
033	Salt as chloride (%)	0100	3.240	0.0200	3.188	0.1290	0.0727	67	0.40	033.01	0
033	Salt as chloride (%)	0045	3.245	0.1300	3.188	0.1290	0.0727	67	0.44	033.00	0
033	Salt as chloride (%)	0164	3.250	0.0200	3.188	0.1290	0.0727	67	0.48	033.01	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	
033	Salt as chloride (%)	0878	3.255	0.0900	3.188	0.1290	0.0727	67	0.52	033.00	0
033	Salt as chloride (%)	0689	3.260	0.0400	3.188	0.1290	0.0727	67	0.56	033.05	0
033	Salt as chloride (%)	0026	3.265	0.1500	3.188	0.1290	0.0727	67	0.60	033.01	0
033	Salt as chloride (%)	0590	3.265	0.0300	3.188	0.1290	0.0727	67	0.60	033.01	0
033	Salt as chloride (%)	0019	3.265	0.0900	3.188	0.1290	0.0727	67	0.60	033.01	0
033	Salt as chloride (%)	2109	3.266	0.0500	3.188	0.1290	0.0727	67	0.60	033.01	0
033	Salt as chloride (%)	0175	3.270	0.0200	3.188	0.1290	0.0727	67	0.64	033.01	0
033	Salt as chloride (%)	2268	3.270	0.2400	3.188	0.1290	0.0727	67	0.64	033.01	0
033	Salt as chloride (%)	0309	3.270	0.1032	3.188	0.1290	0.0727	67	0.64	033.00	0
033	Salt as chloride (%)	2196	3.280	0.0000	3.188	0.1290	0.0727	67	0.71	033.00	0
033	Salt as chloride (%)	0644	3.280	0.0000	3.188	0.1290	0.0727	67	0.71	033.01	0
033	Salt as chloride (%)	0278	3.285	0.0100	3.188	0.1290	0.0727	67	0.75	033.01	0
033	Salt as chloride (%)	0726	3.285	0.1500	3.188	0.1290	0.0727	67	0.75	033.03	0
033	Salt as chloride (%)	2146	3.305	0.1100	3.188	0.1290	0.0727	67	0.91	033.01	0
033	Salt as chloride (%)	0186	3.310	0.0600	3.188	0.1290	0.0727	67	0.95	033.01	0
033	Salt as chloride (%)	0407	3.311	0.1010	3.188	0.1290	0.0727	67	0.95	033.01	0
033	Salt as chloride (%)	0874	3.335	0.0300	3.188	0.1290	0.0727	67	1.14	033.01	0
033	Salt as chloride (%)	0939	3.350	0.0800	3.188	0.1290	0.0727	67	1.25	033.01	0
033	Salt as chloride (%)	2190	3.361	0.1342	3.188	0.1290	0.0727	67	1.34	033.00	0
033	Salt as chloride (%)	0693	3.391	0.2200	3.188	0.1290	0.0727	67	1.57	033.00	0
033	Salt as chloride (%)	0511	3.420	0.0600	3.188	0.1290	0.0727	67	1.80	033.00	0
033	Salt as chloride (%)	0265	3.510	0.1400	3.188	0.1290	0.0727	67	2.49	033.03	0
033	Salt as chloride (%)	0144	3.745	0.3100	3.188	0.1290	0.0727	67	4.32	033.03	0
033	Salt as chloride (%)	0003	3.200	0.4000	3.188	0.1290	0.0727	67	0.09	033.01	1
033	Salt as chloride (%)	0208	3.635	0.3900	3.188	0.1290	0.0727	67	3.46	033.99	1
034	Selenium (mg / kg (ppm))	0066	0.4470	0.0580	1.995	0.5111	0.1332	21	-3.03	034.43	0
034	Selenium (mg / kg (ppm))	0045	1.520	0.1000	1.995	0.5111	0.1332	21	-0.93	034.04	0
034	Selenium (mg / kg (ppm))	0619	1.625	0.0900	1.995	0.5111	0.1332	21	-0.72	034.41	0
034	Selenium (mg / kg (ppm))	0148	1.655	0.1100	1.995	0.5111	0.1332	21	-0.67	034.41	0
034	Selenium (mg / kg (ppm))	0553	1.690	0.1200	1.995	0.5111	0.1332	21	-0.60	034.53	0
034	Selenium (mg / kg (ppm))	0208	1.715	0.1100	1.995	0.5111	0.1332	21	-0.55	034.52	0
034	Selenium (mg / kg (ppm))	0171	1.742	0.2897	1.995	0.5111	0.1332	21	-0.50	034.04	0
034	Selenium (mg / kg (ppm))	0033	1.765	0.2100	1.995	0.5111	0.1332	21	-0.45	034.53	0
034	Selenium (mg / kg (ppm))	0164	1.795	0.2500	1.995	0.5111	0.1332	21	-0.39	034.53	0
034	Selenium (mg / kg (ppm))	0939	1.800	0.0600	1.995	0.5111	0.1332	21	-0.38	034.53	0
034	Selenium (mg / kg (ppm))	0038	1.807	0.2360	1.995	0.5111	0.1332	21	-0.37	034.01	0
034	Selenium (mg / kg (ppm))	0186	1.920	0.0400	1.995	0.5111	0.1332	21	-0.15	034.52	0
034	Selenium (mg / kg (ppm))	0560	1.964	0.0530	1.995	0.5111	0.1332	21	-0.06	034.53	0
034	Selenium (mg / kg (ppm))	2012	2.010	0.0180	1.995	0.5111	0.1332	21	0.03	034.53	0
034	Selenium (mg / kg (ppm))	0918	2.026	0.0684	1.995	0.5111	0.1332	21	0.06	034.53	0
034	Selenium (mg / kg (ppm))	0169	2.085	0.0100	1.995	0.5111	0.1332	21	0.18	034.04	0
034	Selenium (mg / kg (ppm))	0968	2.620	0.1440	1.995	0.5111	0.1332	21	1.22	034.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
034	Selenium (mg / kg (ppm))	0036	2.700	0.4000	1.995	0.5111	0.1332	21	1.38	034.43	0
034	Selenium (mg / kg (ppm))	0407	2.720	0.0800	1.995	0.5111	0.1332	21	1.42	034.41	0
034	Selenium (mg / kg (ppm))	0407	2.755	0.2700	1.995	0.5111	0.1332	21	1.49	034.43	0
034	Selenium (mg / kg (ppm))	0190	2.850	0.0800	1.995	0.5111	0.1332	21	1.67	034.99	0
035	Sodium (%)	2246	0.4000	0.0000	0.8694	0.0647	0.0245	96	-7.26	035.31	0
035	Sodium (%)	2192	0.6850	0.0300	0.8694	0.0647	0.0245	96	-2.85	035.43	0
035	Sodium (%)	0505	0.7200	0.0600	0.8694	0.0647	0.0245	96	-2.31	035.43	0
035	Sodium (%)	0354	0.7400	0.0000	0.8694	0.0647	0.0245	96	-2.00	035.41	0
035	Sodium (%)	0298	0.7500	0.0200	0.8694	0.0647	0.0245	96	-1.85	035.41	0
035	Sodium (%)	0049	0.7550	0.0500	0.8694	0.0647	0.0245	96	-1.77	035.41	0
035	Sodium (%)	0720	0.7600	0.0000	0.8694	0.0647	0.0245	96	-1.69	035.41	0
035	Sodium (%)	0358	0.7750	0.0300	0.8694	0.0647	0.0245	96	-1.46	035.41	0
035	Sodium (%)	0171	0.7900	0.0200	0.8694	0.0647	0.0245	96	-1.23	035.41	0
035	Sodium (%)	2012	0.7900	0.0200	0.8694	0.0647	0.0245	96	-1.23	035.41	0
035	Sodium (%)	0405	0.7915	0.0090	0.8694	0.0647	0.0245	96	-1.20	035.41	0
035	Sodium (%)	0089	0.7950	0.0100	0.8694	0.0647	0.0245	96	-1.15	035.43	0
035	Sodium (%)	0294	0.8000	0.0200	0.8694	0.0647	0.0245	96	-1.07	035.42	0
035	Sodium (%)	0598	0.8048	0.0043	0.8694	0.0647	0.0245	96	-1.00	035.41	0
035	Sodium (%)	0123	0.8050	0.0100	0.8694	0.0647	0.0245	96	-1.00	035.41	0
035	Sodium (%)	0229	0.8060	0.0200	0.8694	0.0647	0.0245	96	-0.98	035.41	0
035	Sodium (%)	0619	0.8065	0.0010	0.8694	0.0647	0.0245	96	-0.97	035.41	0
035	Sodium (%)	0366	0.8080	0.0200	0.8694	0.0647	0.0245	96	-0.95	035.42	0
035	Sodium (%)	2196	0.8100	0.0000	0.8694	0.0647	0.0245	96	-0.92	035.31	0
035	Sodium (%)	2018	0.8100	0.0200	0.8694	0.0647	0.0245	96	-0.92	035.41	0
035	Sodium (%)	0689	0.8150	0.0100	0.8694	0.0647	0.0245	96	-0.84	035.01	0
035	Sodium (%)	2022	0.8155	0.0090	0.8694	0.0647	0.0245	96	-0.83	035.31	0
035	Sodium (%)	2248	0.8200	0.0000	0.8694	0.0647	0.0245	96	-0.76	035.05	0
035	Sodium (%)	0148	0.8245	0.0130	0.8694	0.0647	0.0245	96	-0.69	035.41	0
035	Sodium (%)	0520	0.8246	0.0796	0.8694	0.0647	0.0245	96	-0.69	035.41	0
035	Sodium (%)	0045	0.8250	0.0500	0.8694	0.0647	0.0245	96	-0.69	035.42	0
035	Sodium (%)	0675	0.8250	0.0100	0.8694	0.0647	0.0245	96	-0.69	035.43	0
035	Sodium (%)	0265	0.8300	0.0000	0.8694	0.0647	0.0245	96	-0.61	035.42	0
035	Sodium (%)	0878	0.8350	0.0300	0.8694	0.0647	0.0245	96	-0.53	035.41	0
035	Sodium (%)	0653	0.8355	0.0390	0.8694	0.0647	0.0245	96	-0.52	035.41	0
035	Sodium (%)	0881	0.8385	0.0370	0.8694	0.0647	0.0245	96	-0.48	035.01	0
035	Sodium (%)	0682	0.8400	0.0000	0.8694	0.0647	0.0245	96	-0.46	035.43	0
035	Sodium (%)	2129	0.8420	0.0100	0.8694	0.0647	0.0245	96	-0.42	035.99	0
035	Sodium (%)	0910	0.8450	0.0100	0.8694	0.0647	0.0245	96	-0.38	035.41	0
035	Sodium (%)	0278	0.8450	0.0100	0.8694	0.0647	0.0245	96	-0.38	035.42	0
035	Sodium (%)	0345	0.8495	0.0110	0.8694	0.0647	0.0245	96	-0.31	035.43	0
035	Sodium (%)	0536	0.8550	0.0100	0.8694	0.0647	0.0245	96	-0.22	035.31	0
035	Sodium (%)	2146	0.8550	0.0300	0.8694	0.0647	0.0245	96	-0.22	035.31	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	
035	Sodium (%)	0098	0.8550	0.0100	0.8694	0.0647	0.0245	96	-0.22	035.43	0
035	Sodium (%)	0142	0.8569	0.0495	0.8694	0.0647	0.0245	96	-0.19	035.31	0
035	Sodium (%)	0868	0.8585	0.0050	0.8694	0.0647	0.0245	96	-0.17	035.01	0
035	Sodium (%)	0868	0.8600	0.0200	0.8694	0.0647	0.0245	96	-0.15	035.31	0
035	Sodium (%)	0006	0.8605	0.0050	0.8694	0.0647	0.0245	96	-0.14	035.43	0
035	Sodium (%)	0017	0.8665	0.0210	0.8694	0.0647	0.0245	96	-0.05	035.43	0
035	Sodium (%)	0263	0.8683	0.0026	0.8694	0.0647	0.0245	96	-0.02	035.42	0
035	Sodium (%)	0884	0.8700	0.0000	0.8694	0.0647	0.0245	96	0.01	035.02	0
035	Sodium (%)	0035	0.8700	0.0000	0.8694	0.0647	0.0245	96	0.01	035.42	0
035	Sodium (%)	0590	0.8700	0.0400	0.8694	0.0647	0.0245	96	0.01	035.99	0
035	Sodium (%)	0695	0.8750	0.0180	0.8694	0.0647	0.0245	96	0.09	035.41	0
035	Sodium (%)	0610	0.8750	0.0700	0.8694	0.0647	0.0245	96	0.09	035.43	0
035	Sodium (%)	0164	0.8775	0.0130	0.8694	0.0647	0.0245	96	0.12	035.41	0
035	Sodium (%)	0572	0.8790	0.0880	0.8694	0.0647	0.0245	96	0.15	035.53	0
035	Sodium (%)	0019	0.8800	0.0000	0.8694	0.0647	0.0245	96	0.16	035.41	0
035	Sodium (%)	0297	0.8800	0.1000	0.8694	0.0647	0.0245	96	0.16	035.43	0
035	Sodium (%)	0037	0.8810	0.0340	0.8694	0.0647	0.0245	96	0.18	035.05	0
035	Sodium (%)	0407	0.8810	0.0080	0.8694	0.0647	0.0245	96	0.18	035.41	0
035	Sodium (%)	2146	0.8850	0.0300	0.8694	0.0647	0.0245	96	0.24	035.51	0
035	Sodium (%)	0139	0.8890	0.0200	0.8694	0.0647	0.0245	96	0.30	035.41	0
035	Sodium (%)	0202	0.8890	0.0020	0.8694	0.0647	0.0245	96	0.30	035.43	0
035	Sodium (%)	2097	0.8891	0.0304	0.8694	0.0647	0.0245	96	0.30	035.31	0
035	Sodium (%)	0035	0.8900	0.0600	0.8694	0.0647	0.0245	96	0.32	035.43	0
035	Sodium (%)	0208	0.8925	0.0290	0.8694	0.0647	0.0245	96	0.36	035.41	0
035	Sodium (%)	0918	0.8925	0.0210	0.8694	0.0647	0.0245	96	0.36	035.43	0
035	Sodium (%)	2152	0.8950	0.0100	0.8694	0.0647	0.0245	96	0.40	035.41	0
035	Sodium (%)	0407	0.8960	0.0380	0.8694	0.0647	0.0245	96	0.41	035.43	0
035	Sodium (%)	0948	0.8975	0.0290	0.8694	0.0647	0.0245	96	0.43	035.31	0
035	Sodium (%)	0208	0.8995	0.0490	0.8694	0.0647	0.0245	96	0.46	035.31	0
035	Sodium (%)	0042	0.9010	0.0360	0.8694	0.0647	0.0245	96	0.49	035.42	0
035	Sodium (%)	0144	0.9050	0.0500	0.8694	0.0647	0.0245	96	0.55	035.41	0
035	Sodium (%)	0226	0.9050	0.1100	0.8694	0.0647	0.0245	96	0.55	035.41	0
035	Sodium (%)	0870	0.9082	0.0066	0.8694	0.0647	0.0245	96	0.60	035.42	0
035	Sodium (%)	0186	0.9120	0.0140	0.8694	0.0647	0.0245	96	0.66	035.52	0
035	Sodium (%)	0098	0.9150	0.0100	0.8694	0.0647	0.0245	96	0.70	035.41	0
035	Sodium (%)	0939	0.9150	0.0300	0.8694	0.0647	0.0245	96	0.70	035.53	0
035	Sodium (%)	0108	0.9200	0.0200	0.8694	0.0647	0.0245	96	0.78	035.05	0
035	Sodium (%)	2089	0.9200	0.0000	0.8694	0.0647	0.0245	96	0.78	035.43	0
035	Sodium (%)	0508	0.9233	0.0677	0.8694	0.0647	0.0245	96	0.83	035.43	0
035	Sodium (%)	0939	0.9250	0.0500	0.8694	0.0647	0.0245	96	0.86	035.31	0
035	Sodium (%)	0425	0.9275	0.0010	0.8694	0.0647	0.0245	96	0.90	035.43	0
035	Sodium (%)	0693	0.9280	0.0160	0.8694	0.0647	0.0245	96	0.91	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 (%)	0154	0.9335	0.0181	0.8694	0.0647	0.0245	96	0.99	035.52	0
035	Sodium (%)	0609	0.9350	0.0500	0.8694	0.0647	0.0245	96	1.01	035.32	0
035	Sodium (%)	0353	0.9350	0.0700	0.8694	0.0647	0.0245	96	1.01	035.43	0
035	Sodium (%)	0038	0.9385	0.0470	0.8694	0.0647	0.0245	96	1.07	035.43	0
035	Sodium (%)	0190	0.9400	0.0200	0.8694	0.0647	0.0245	96	1.09	035.42	0
035	Sodium (%)	0668	0.9475	0.0210	0.8694	0.0647	0.0245	96	1.21	035.43	0
035	Sodium (%)	0169	0.9500	0.0200	0.8694	0.0647	0.0245	96	1.25	035.32	0
035	Sodium (%)	0083	0.9550	0.0100	0.8694	0.0647	0.0245	96	1.32	035.43	0
035	Sodium (%)	0560	0.9627	0.0192	0.8694	0.0647	0.0245	96	1.44	035.42	0
035	Sodium (%)	0100	0.9750	0.0700	0.8694	0.0647	0.0245	96	1.63	035.99	0
035	Sodium (%)	0726	0.9779	0.0060	0.8694	0.0647	0.0245	96	1.68	035.42	0
035	Sodium (%)	0186	0.9880	0.0160	0.8694	0.0647	0.0245	96	1.83	035.42	0
035	Sodium (%)	2258	0.9950	0.0100	0.8694	0.0647	0.0245	96	1.94	035.31	0
035	Sodium (%)	0510	1.002	0.0030	0.8694	0.0647	0.0245	96	2.04	035.43	0
035	Sodium (%)	0874	1.010	0.0410	0.8694	0.0647	0.0245	96	2.17	035.31	0
035	Sodium (%)	0187	1.015	0.0100	0.8694	0.0647	0.0245	96	2.25	035.42	0
035	Sodium (%)	0921	0.8209	0.1631	0.8694	0.0647	0.0245	96	-0.75	035.31	1
035	Sodium (%)	0553	8.635	0.3100	0.8694	0.0647	0.0245	96	120.07	035.53	2
036	Sulfur (%)	0037	0.2765	0.0010	0.3750	0.0283	0.0115	42	-3.48	036.42	0
036	Sulfur (%)	0045	0.3165	0.0070	0.3750	0.0283	0.0115	42	-2.07	036.42	0
036	Sulfur (%)	0171	0.3350	0.0100	0.3750	0.0283	0.0115	42	-1.41	036.42	0
036	Sulfur (%)	0870	0.3373	0.0110	0.3750	0.0283	0.0115	42	-1.33	036.42	0
036	Sulfur (%)	0226	0.3400	0.0000	0.3750	0.0283	0.0115	42	-1.24	036.04	0
036	Sulfur (%)	0357	0.3417	0.0041	0.3750	0.0283	0.0115	42	-1.18	036.42	0
036	Sulfur (%)	2129	0.3430	0.0080	0.3750	0.0283	0.0115	42	-1.13	036.42	0
036	Sulfur (%)	0366	0.3450	0.0100	0.3750	0.0283	0.0115	42	-1.06	036.42	0
036	Sulfur (%)	0038	0.3550	0.0120	0.3750	0.0283	0.0115	42	-0.71	036.43	0
036	Sulfur (%)	0345	0.3590	0.0020	0.3750	0.0283	0.0115	42	-0.57	036.43	0
036	Sulfur (%)	0229	0.3600	0.0000	0.3750	0.0283	0.0115	42	-0.53	036.42	0
036	Sulfur (%)	0265	0.3600	0.0200	0.3750	0.0283	0.0115	42	-0.53	036.42	0
036	Sulfur (%)	0297	0.3600	0.0200	0.3750	0.0283	0.0115	42	-0.53	036.43	0
036	Sulfur (%)	0668	0.3610	0.0280	0.3750	0.0283	0.0115	42	-0.49	036.43	0
036	Sulfur (%)	0035	0.3650	0.0100	0.3750	0.0283	0.0115	42	-0.35	036.43	0
036	Sulfur (%)	0169	0.3650	0.0100	0.3750	0.0283	0.0115	42	-0.35	036.43	0
036	Sulfur (%)	0229	0.3700	0.0200	0.3750	0.0283	0.0115	42	-0.18	036.04	0
036	Sulfur (%)	0083	0.3700	0.0000	0.3750	0.0283	0.0115	42	-0.18	036.43	0
036	Sulfur (%)	0353	0.3700	0.0400	0.3750	0.0283	0.0115	42	-0.18	036.43	0
036	Sulfur (%)	0186	0.3710	0.0100	0.3750	0.0283	0.0115	42	-0.14	036.52	0
036	Sulfur (%)	0708	0.3735	0.0050	0.3750	0.0283	0.0115	42	-0.05	036.42	0
036	Sulfur (%)	0553	0.3740	0.0260	0.3750	0.0283	0.0115	42	-0.04	036.53	0
036	Sulfur (%)	0164	0.3750	0.0100	0.3750	0.0283	0.0115	42	0.00	036.42	0
036	Sulfur (%)	0278	0.3750	0.0100	0.3750	0.0283	0.0115	42	0.00	036.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
036	Sulfur (%)	0726	0.3789	0.0002	0.3750	0.0283	0.0115	42	0.14	036.42	0
036	Sulfur (%)	0693	0.3830	0.0140	0.3750	0.0283	0.0115	42	0.28	036.42	0
036	Sulfur (%)	0407	0.3850	0.0020	0.3750	0.0283	0.0115	42	0.35	036.43	0
036	Sulfur (%)	0202	0.3870	0.0040	0.3750	0.0283	0.0115	42	0.42	036.43	0
036	Sulfur (%)	0148	0.3875	0.0030	0.3750	0.0283	0.0115	42	0.44	036.04	0
036	Sulfur (%)	0098	0.3887	0.0015	0.3750	0.0283	0.0115	42	0.48	036.43	0
036	Sulfur (%)	0186	0.3935	0.0070	0.3750	0.0283	0.0115	42	0.65	036.42	0
036	Sulfur (%)	0190	0.3950	0.0100	0.3750	0.0283	0.0115	42	0.71	036.42	0
036	Sulfur (%)	0042	0.3960	0.0100	0.3750	0.0283	0.0115	42	0.74	036.42	0
036	Sulfur (%)	0035	0.4000	0.0400	0.3750	0.0283	0.0115	42	0.88	036.42	0
036	Sulfur (%)	0187	0.4031	0.0049	0.3750	0.0283	0.0115	42	0.99	036.42	0
036	Sulfur (%)	0294	0.4050	0.0100	0.3750	0.0283	0.0115	42	1.06	036.42	0
036	Sulfur (%)	0910	0.4080	0.0084	0.3750	0.0283	0.0115	42	1.17	036.52	0
036	Sulfur (%)	0918	0.4090	0.0020	0.3750	0.0283	0.0115	42	1.20	036.43	0
036	Sulfur (%)	0560	0.4101	0.0034	0.3750	0.0283	0.0115	42	1.24	036.42	0
036	Sulfur (%)	2089	0.4150	0.0300	0.3750	0.0283	0.0115	42	1.41	036.43	0
036	Sulfur (%)	0505	0.4250	0.0500	0.3750	0.0283	0.0115	42	1.77	036.43	0
036	Sulfur (%)	0510	0.4350	0.0100	0.3750	0.0283	0.0115	42	2.12	036.43	0
037	Zinc (mg / kg (ppm))	0609	149.6	0.9000	369.4	45.91	16.70	98	-4.79	037.32	0
037	Zinc (mg / kg (ppm))	2246	157.5	26.80	369.4	45.91	16.70	98	-4.61	037.33	0
037	Zinc (mg / kg (ppm))	0848	255.6	6.660	369.4	45.91	16.70	98	-2.48	037.41	0
037	Zinc (mg / kg (ppm))	0695	284.2	17.91	369.4	45.91	16.70	98	-1.85	037.41	0
037	Zinc (mg / kg (ppm))	0066	296.1	11.88	369.4	45.91	16.70	98	-1.60	037.44	0
037	Zinc (mg / kg (ppm))	2022	300.0	2.000	369.4	45.91	16.70	98	-1.51	037.31	0
037	Zinc (mg / kg (ppm))	2012	302.0	4.030	369.4	45.91	16.70	98	-1.47	037.41	0
037	Zinc (mg / kg (ppm))	0049	302.4	35.60	369.4	45.91	16.70	98	-1.46	037.41	0
037	Zinc (mg / kg (ppm))	2248	305.0	0.0000	369.4	45.91	16.70	98	-1.40	037.31	0
037	Zinc (mg / kg (ppm))	0226	308.3	59.21	369.4	45.91	16.70	98	-1.33	037.41	0
037	Zinc (mg / kg (ppm))	0511	316.5	29.00	369.4	45.91	16.70	98	-1.15	037.41	0
037	Zinc (mg / kg (ppm))	0354	317.3	1.850	369.4	45.91	16.70	98	-1.13	037.41	0
037	Zinc (mg / kg (ppm))	0610	319.0	6.000	369.4	45.91	16.70	98	-1.10	037.43	0
037	Zinc (mg / kg (ppm))	2097	319.9	0.1500	369.4	45.91	16.70	98	-1.08	037.31	0
037	Zinc (mg / kg (ppm))	0520	321.5	17.00	369.4	45.91	16.70	98	-1.04	037.41	0
037	Zinc (mg / kg (ppm))	2128	322.6	75.33	369.4	45.91	16.70	98	-1.02	037.32	0
037	Zinc (mg / kg (ppm))	0878	325.0	10.00	369.4	45.91	16.70	98	-0.97	037.41	0
037	Zinc (mg / kg (ppm))	0405	326.9	10.39	369.4	45.91	16.70	98	-0.92	037.41	0
037	Zinc (mg / kg (ppm))	0590	331.5	3.000	369.4	45.91	16.70	98	-0.82	037.99	0
037	Zinc (mg / kg (ppm))	0345	332.9	3.300	369.4	45.91	16.70	98	-0.80	037.43	0
037	Zinc (mg / kg (ppm))	0294	333.2	15.50	369.4	45.91	16.70	98	-0.79	037.42	0
037	Zinc (mg / kg (ppm))	2188	334.0	10.00	369.4	45.91	16.70	98	-0.77	037.31	0
037	Zinc (mg / kg (ppm))	0598	334.3	0.3000	369.4	45.91	16.70	98	-0.76	037.41	0
037	Zinc (mg / kg (ppm))	0164	339.5	1.000	369.4	45.91	16.70	98	-0.65	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))	2152	341.1	3.780	369.4	45.91	16.70	98	-0.62	037.44	0
037	Zinc (mg / kg (ppm))	0536	343.3	2.050	369.4	45.91	16.70	98	-0.57	037.31	0
037	Zinc (mg / kg (ppm))	0353	347.5	5.000	369.4	45.91	16.70	98	-0.48	037.43	0
037	Zinc (mg / kg (ppm))	0175	348.5	7.000	369.4	45.91	16.70	98	-0.45	037.31	0
037	Zinc (mg / kg (ppm))	0689	348.9	4.100	369.4	45.91	16.70	98	-0.45	037.31	0
037	Zinc (mg / kg (ppm))	0148	349.0	0.0000	369.4	45.91	16.70	98	-0.44	037.41	0
037	Zinc (mg / kg (ppm))	0098	349.7	9.400	369.4	45.91	16.70	98	-0.43	037.41	0
037	Zinc (mg / kg (ppm))	0045	350.5	37.00	369.4	45.91	16.70	98	-0.41	037.42	0
037	Zinc (mg / kg (ppm))	0074	352.0	44.00	369.4	45.91	16.70	98	-0.38	037.41	0
037	Zinc (mg / kg (ppm))	0720	352.6	3.620	369.4	45.91	16.70	98	-0.37	037.41	0
037	Zinc (mg / kg (ppm))	0619	353.0	0.0000	369.4	45.91	16.70	98	-0.36	037.41	0
037	Zinc (mg / kg (ppm))	2129	353.0	4.000	369.4	45.91	16.70	98	-0.36	037.99	0
037	Zinc (mg / kg (ppm))	2192	353.7	40.56	369.4	45.91	16.70	98	-0.34	037.43	0
037	Zinc (mg / kg (ppm))	0229	354.5	23.10	369.4	45.91	16.70	98	-0.32	037.41	0
037	Zinc (mg / kg (ppm))	0026	355.4	20.72	369.4	45.91	16.70	98	-0.30	037.42	0
037	Zinc (mg / kg (ppm))	0505	355.5	25.60	369.4	45.91	16.70	98	-0.30	037.43	0
037	Zinc (mg / kg (ppm))	0868	359.0	4.000	369.4	45.91	16.70	98	-0.23	037.31	0
037	Zinc (mg / kg (ppm))	0171	360.5	3.000	369.4	45.91	16.70	98	-0.19	037.41	0
037	Zinc (mg / kg (ppm))	0358	363.0	16.05	369.4	45.91	16.70	98	-0.14	037.41	0
037	Zinc (mg / kg (ppm))	0675	363.1	12.94	369.4	45.91	16.70	98	-0.14	037.43	0
037	Zinc (mg / kg (ppm))	0186	363.5	9.000	369.4	45.91	16.70	98	-0.13	037.42	0
037	Zinc (mg / kg (ppm))	0004	364.1	7.420	369.4	45.91	16.70	98	-0.11	037.41	0
037	Zinc (mg / kg (ppm))	0017	365.6	17.00	369.4	45.91	16.70	98	-0.08	037.43	0
037	Zinc (mg / kg (ppm))	0001	366.4	4.800	369.4	45.91	16.70	98	-0.06	037.31	0
037	Zinc (mg / kg (ppm))	0407	367.1	19.33	369.4	45.91	16.70	98	-0.05	037.41	0
037	Zinc (mg / kg (ppm))	0169	367.5	11.00	369.4	45.91	16.70	98	-0.04	037.43	0
037	Zinc (mg / kg (ppm))	2062	367.7	1.590	369.4	45.91	16.70	98	-0.04	037.31	0
037	Zinc (mg / kg (ppm))	0019	370.1	8.900	369.4	45.91	16.70	98	0.02	037.41	0
037	Zinc (mg / kg (ppm))	2196	370.7	0.0000	369.4	45.91	16.70	98	0.03	037.31	0
037	Zinc (mg / kg (ppm))	2178	371.0	24.00	369.4	45.91	16.70	98	0.04	037.33	0
037	Zinc (mg / kg (ppm))	0357	371.2	6.730	369.4	45.91	16.70	98	0.04	037.42	0
037	Zinc (mg / kg (ppm))	2146	372.5	9.750	369.4	45.91	16.70	98	0.07	037.31	0
037	Zinc (mg / kg (ppm))	0425	373.6	6.300	369.4	45.91	16.70	98	0.09	037.43	0
037	Zinc (mg / kg (ppm))	0208	375.3	5.100	369.4	45.91	16.70	98	0.13	037.41	0
037	Zinc (mg / kg (ppm))	0003	376.0	74.00	369.4	45.91	16.70	98	0.14	037.41	0
037	Zinc (mg / kg (ppm))	0366	377.5	15.00	369.4	45.91	16.70	98	0.18	037.42	0
037	Zinc (mg / kg (ppm))	2053	379.0	2.000	369.4	45.91	16.70	98	0.21	037.42	0
037	Zinc (mg / kg (ppm))	0874	381.0	2.000	369.4	45.91	16.70	98	0.25	037.31	0
037	Zinc (mg / kg (ppm))	0265	382.0	8.000	369.4	45.91	16.70	98	0.28	037.42	0
037	Zinc (mg / kg (ppm))	0263	384.3	2.710	369.4	45.91	16.70	98	0.32	037.42	0
037	Zinc (mg / kg (ppm))	0668	386.0	38.00	369.4	45.91	16.70	98	0.36	037.43	0
037	Zinc (mg / kg (ppm))	0278	388.2	0.5000	369.4	45.91	16.70	98	0.41	037.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (mg / kg (ppm))	0035	389.0	18.00	369.4	45.91	16.70	98	0.43	037.43	0
037	Zinc (mg / kg (ppm))	0682	390.0	0.0000	369.4	45.91	16.70	98	0.45	037.43	0
037	Zinc (mg / kg (ppm))	0510	396.0	2.000	369.4	45.91	16.70	98	0.58	037.43	0
037	Zinc (mg / kg (ppm))	0693	396.3	10.96	369.4	45.91	16.70	98	0.59	037.42	0
037	Zinc (mg / kg (ppm))	0186	397.0	12.00	369.4	45.91	16.70	98	0.60	037.52	0
037	Zinc (mg / kg (ppm))	0038	397.5	29.00	369.4	45.91	16.70	98	0.61	037.43	0
037	Zinc (mg / kg (ppm))	0508	398.0	6.260	369.4	45.91	16.70	98	0.62	037.41	0
037	Zinc (mg / kg (ppm))	0407	399.1	37.90	369.4	45.91	16.70	98	0.65	037.43	0
037	Zinc (mg / kg (ppm))	0553	401.0	18.00	369.4	45.91	16.70	98	0.69	037.53	0
037	Zinc (mg / kg (ppm))	0910	402.0	82.00	369.4	45.91	16.70	98	0.71	037.41	0
037	Zinc (mg / kg (ppm))	0042	403.5	49.00	369.4	45.91	16.70	98	0.74	037.42	0
037	Zinc (mg / kg (ppm))	0918	406.1	30.83	369.4	45.91	16.70	98	0.80	037.43	0
037	Zinc (mg / kg (ppm))	0037	406.3	9.500	369.4	45.91	16.70	98	0.80	037.42	0
037	Zinc (mg / kg (ppm))	0202	414.3	31.21	369.4	45.91	16.70	98	0.98	037.43	0
037	Zinc (mg / kg (ppm))	2146	416.0	74.07	369.4	45.91	16.70	98	1.02	037.51	0
037	Zinc (mg / kg (ppm))	0083	419.0	4.000	369.4	45.91	16.70	98	1.08	037.43	0
037	Zinc (mg / kg (ppm))	0939	420.0	16.00	369.4	45.91	16.70	98	1.10	037.31	0
037	Zinc (mg / kg (ppm))	0208	421.0	8.000	369.4	45.91	16.70	98	1.12	037.31	0
037	Zinc (mg / kg (ppm))	0035	425.0	6.000	369.4	45.91	16.70	98	1.21	037.42	0
037	Zinc (mg / kg (ppm))	0187	425.8	4.800	369.4	45.91	16.70	98	1.23	037.42	0
037	Zinc (mg / kg (ppm))	0297	426.0	74.00	369.4	45.91	16.70	98	1.23	037.43	0
037	Zinc (mg / kg (ppm))	0726	426.1	0.9000	369.4	45.91	16.70	98	1.23	037.42	0
037	Zinc (mg / kg (ppm))	0560	426.9	10.80	369.4	45.91	16.70	98	1.25	037.42	0
037	Zinc (mg / kg (ppm))	0870	430.8	1.000	369.4	45.91	16.70	98	1.34	037.42	0
037	Zinc (mg / kg (ppm))	0190	433.8	10.22	369.4	45.91	16.70	98	1.40	037.42	0
037	Zinc (mg / kg (ppm))	0098	435.1	24.80	369.4	45.91	16.70	98	1.43	037.43	0
037	Zinc (mg / kg (ppm))	0939	436.0	24.00	369.4	45.91	16.70	98	1.45	037.53	0
037	Zinc (mg / kg (ppm))	2089	440.9	3.690	369.4	45.91	16.70	98	1.56	037.43	0
037	Zinc (mg / kg (ppm))	0968	446.5	3.000	369.4	45.91	16.70	98	1.68	037.43	0
037	Zinc (mg / kg (ppm))	0100	457.0	38.00	369.4	45.91	16.70	98	1.91	037.99	0
037	Zinc (mg / kg (ppm))	0027	463.1	29.20	369.4	45.91	16.70	98	2.04	037.43	0
037	Zinc (mg / kg (ppm))	0572	515.5	81.00	369.4	45.91	16.70	98	3.18	037.53	0
037	Zinc (mg / kg (ppm))	0884	959.3	43.00	369.4	45.91	16.70	98	12.85	037.31	2
038	Molybdenum (mg / kg (ppm))	0345	7.495	0.5700	9.585	1.064	0.7424	21	-1.97	038.43	0
038	Molybdenum (mg / kg (ppm))	0278	8.025	0.4700	9.585	1.064	0.7424	21	-1.47	038.42	0
038	Molybdenum (mg / kg (ppm))	0171	8.248	1.099	9.585	1.064	0.7424	21	-1.26	038.41	0
038	Molybdenum (mg / kg (ppm))	0083	8.550	0.1000	9.585	1.064	0.7424	21	-0.97	038.43	0
038	Molybdenum (mg / kg (ppm))	0353	8.871	0.1849	9.585	1.064	0.7424	21	-0.67	038.43	0
038	Molybdenum (mg / kg (ppm))	0407	9.001	0.9400	9.585	1.064	0.7424	21	-0.55	038.43	0
038	Molybdenum (mg / kg (ppm))	0226	9.035	0.1900	9.585	1.064	0.7424	21	-0.52	038.41	0
038	Molybdenum (mg / kg (ppm))	0169	9.115	0.2300	9.585	1.064	0.7424	21	-0.44	038.43	0
038	Molybdenum (mg / kg (ppm))	0265	9.330	1.140	9.585	1.064	0.7424	21	-0.24	038.42	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	
038	Molybdenum (mg / kg (ppm))	0407	9.465	2.333	9.585	1.064	0.7424	21	-0.11	038.41	0
038	Molybdenum (mg / kg (ppm))	0164	9.760	1.880	9.585	1.064	0.7424	21	0.16	038.53	0
038	Molybdenum (mg / kg (ppm))	0510	9.900	0.0000	9.585	1.064	0.7424	21	0.30	038.43	0
038	Molybdenum (mg / kg (ppm))	0186	9.970	0.8600	9.585	1.064	0.7424	21	0.36	038.52	0
038	Molybdenum (mg / kg (ppm))	0508	10.02	0.1769	9.585	1.064	0.7424	21	0.41	038.32	0
038	Molybdenum (mg / kg (ppm))	0939	10.15	0.2500	9.585	1.064	0.7424	21	0.53	038.53	0
038	Molybdenum (mg / kg (ppm))	0045	10.22	0.7600	9.585	1.064	0.7424	21	0.60	038.42	0
038	Molybdenum (mg / kg (ppm))	0918	10.27	1.150	9.585	1.064	0.7424	21	0.65	038.53	0
038	Molybdenum (mg / kg (ppm))	0148	10.55	0.1000	9.585	1.064	0.7424	21	0.91	038.41	0
038	Molybdenum (mg / kg (ppm))	0297	10.60	1.090	9.585	1.064	0.7424	21	0.95	038.43	0
038	Molybdenum (mg / kg (ppm))	0553	11.05	1.300	9.585	1.064	0.7424	21	1.38	038.53	0
038	Molybdenum (mg / kg (ppm))	0693	11.67	0.7680	9.585	1.064	0.7424	21	1.96	038.42	0
038	Molybdenum (mg / kg (ppm))	0038	15.66	5.920	9.585	1.064	0.7424	21	5.71	038.43	1
040	Barium (mg / kg (ppm))	0560	16.60	0.7600				2		040.42	0
040	Barium (mg / kg (ppm))	0918	16.89	0.0764				2		040.53	0
041	Vanadium (mg / kg (ppm))	0553	3.285	0.0500				1		041.53	0
042	Chloride (%)	0297	1.935	0.0100				3		042.99	0
042	Chloride (%)	0160	1.945	0.0300				3		042.99	0
042	Chloride (%)	0948	1.950	0.0200				3		042.00	0
101	Choline Chloride (mg / kg (ppm))	0227	1,310	40.00				1		101.02	0
102	Niacin (mg / kg (ppm))	0227	77.80	4.000				1		102.01	0
103	Pantothenic Acid (mg / kg (ppm))	0227	7.525	0.0500				1		103.01	0
104	Riboflavin (mg / kg (ppm))	0910	0.7950	0.0500				3		104.03	0
104	Riboflavin (mg / kg (ppm))	0227	2.630	0.3800				3		104.00	0
104	Riboflavin (mg / kg (ppm))	0171	4.995	0.5900				3		104.00	0
105	Thiamine (mg / kg (ppm))	0910	2.170	0.5400				2		105.00	0
105	Thiamine (mg / kg (ppm))	0227	3.920	0.0400				2		105.01	0
106	Vitamin A (KU / kg)	0619	0.0650	0.0160	42.26	14.22	5.596	24	-2.97	106.02	0
106	Vitamin A (KU / kg)	0875	5.200	0.0000	42.26	14.22	5.596	24	-2.61	106.02	0
106	Vitamin A (KU / kg)	0038	23.33	8.197	42.26	14.22	5.596	24	-1.33	106.02	0
106	Vitamin A (KU / kg)	0675	27.78	6.190	42.26	14.22	5.596	24	-1.02	106.02	0
106	Vitamin A (KU / kg)	0905	29.98	1.973	42.26	14.22	5.596	24	-0.86	106.02	0
106	Vitamin A (KU / kg)	0610	35.60	3.200	42.26	14.22	5.596	24	-0.47	106.02	0
106	Vitamin A (KU / kg)	0563	36.08	4.821	42.26	14.22	5.596	24	-0.43	106.02	0
106	Vitamin A (KU / kg)	0036	38.10	0.8000	42.26	14.22	5.596	24	-0.29	106.02	0
106	Vitamin A (KU / kg)	0689	38.15	0.1000	42.26	14.22	5.596	24	-0.29	106.02	0
106	Vitamin A (KU / kg)	0227	39.60	10.80	42.26	14.22	5.596	24	-0.19	106.02	0
106	Vitamin A (KU / kg)	0035	39.95	2.270	42.26	14.22	5.596	24	-0.16	106.02	0
106	Vitamin A (KU / kg)	0004	40.08	6.160	42.26	14.22	5.596	24	-0.15	106.02	0
106	Vitamin A (KU / kg)	2053	40.80	7.400	42.26	14.22	5.596	24	-0.10	106.02	0
106	Vitamin A (KU / kg)	2192	42.70	5.400	42.26	14.22	5.596	24	0.03	106.02	0
106	Vitamin A (KU / kg)	0014	44.85	9.900	42.26	14.22	5.596	24	0.18	106.02	0

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106	Vitamin A (KU / kg)	0098	46.95	19.90	42.26	14.22	5.596	24	0.33	106.01	0
106	Vitamin A (KU / kg)	2103	48.85	6.640	42.26	14.22	5.596	24	0.46	106.02	0
106	Vitamin A (KU / kg)	0910	49.95	5.900	42.26	14.22	5.596	24	0.54	106.02	0
106	Vitamin A (KU / kg)	0148	50.35	23.90	42.26	14.22	5.596	24	0.57	106.02	0
106	Vitamin A (KU / kg)	0017	53.31	4.760	42.26	14.22	5.596	24	0.78	106.02	0
106	Vitamin A (KU / kg)	0171	55.20	2.400	42.26	14.22	5.596	24	0.91	106.00	0
106	Vitamin A (KU / kg)	0676	64.95	1.900	42.26	14.22	5.596	24	1.60	106.02	0
106	Vitamin A (KU / kg)	2144	79.45	0.4300	42.26	14.22	5.596	24	2.62	106.01	0
106	Vitamin A (KU / kg)	0019	88.80	1.250	42.26	14.22	5.596	24	3.27	106.00	0
107	Vitamin B12 (µg / kg (ppb))	0227	32.45	2.700				1		107.00	0
108	Vitamin D3 (KU / kg)	0619	0.0040	0.0020	2.345	1.413	0.3724	5		108.02	0
108	Vitamin D3 (KU / kg)	0208	2.195	1.050	2.345	1.413	0.3724	5		108.02	0
108	Vitamin D3 (KU / kg)	2192	2.665	0.0100	2.345	1.413	0.3724	5		108.02	0
108	Vitamin D3 (KU / kg)	0227	3.310	0.5000	2.345	1.413	0.3724	5		108.02	0
108	Vitamin D3 (KU / kg)	0910	3.550	0.3000	2.345	1.413	0.3724	5		108.02	0
108	Vitamin D3 (KU / kg)	0675	160.1	6.560	2.345	1.413	0.3724	5		108.02	1
109	Vitamin E (IU / kg)	0619	0.2935	0.0090	218.2	40.59	10.14	18	-5.37	109.02	0
109	Vitamin E (IU / kg)	0563	116.0	7.468	218.2	40.59	10.14	18	-2.52	109.02	0
109	Vitamin E (IU / kg)	2103	175.0	4.000	218.2	40.59	10.14	18	-1.07	109.02	0
109	Vitamin E (IU / kg)	0610	194.5	7.000	218.2	40.59	10.14	18	-0.58	109.02	0
109	Vitamin E (IU / kg)	0098	199.0	28.00	218.2	40.59	10.14	18	-0.47	109.02	0
109	Vitamin E (IU / kg)	0171	204.5	5.000	218.2	40.59	10.14	18	-0.34	109.99	0
109	Vitamin E (IU / kg)	0208	205.4	15.49	218.2	40.59	10.14	18	-0.32	109.02	0
109	Vitamin E (IU / kg)	0148	206.5	35.00	218.2	40.59	10.14	18	-0.29	109.02	0
109	Vitamin E (IU / kg)	2192	212.0	4.000	218.2	40.59	10.14	18	-0.15	109.02	0
109	Vitamin E (IU / kg)	0905	219.5	13.00	218.2	40.59	10.14	18	0.03	109.02	0
109	Vitamin E (IU / kg)	0910	225.0	8.000	218.2	40.59	10.14	18	0.17	109.02	0
109	Vitamin E (IU / kg)	0027	227.3	4.343	218.2	40.59	10.14	18	0.22	109.02	0
109	Vitamin E (IU / kg)	0676	237.7	1.400	218.2	40.59	10.14	18	0.48	109.02	0
109	Vitamin E (IU / kg)	0038	239.4	0.6903	218.2	40.59	10.14	18	0.52	109.02	0
109	Vitamin E (IU / kg)	0036	252.0	2.200	218.2	40.59	10.14	18	0.83	109.02	0
109	Vitamin E (IU / kg)	0227	257.5	39.00	218.2	40.59	10.14	18	0.97	109.02	0
109	Vitamin E (IU / kg)	0590	280.0	4.000	218.2	40.59	10.14	18	1.52	109.02	0
109	Vitamin E (IU / kg)	0675	313.6	3.920	218.2	40.59	10.14	18	2.35	109.02	0
112	Pyridoxine (µg / g)	0227	3.405	0.4900				1		112.01	0
113	Folic Acid (mg / kg (ppm))	0227	0.6045	0.0570				1		113.01	0
114	Biotin (mg / kg (ppm))	0227	0.2255	0.0030				1		114.01	0
115	Non Protein N (NPN) (%)	0098	1.175	0.1500				1		115.00	0
118	Peroxide value (meq/kg)	2081	11.14	1.420				1		118.99	0
120	Alanine (%)	0676	0.5100	0.0200	0.5890	0.0289	0.0071	28	-2.73	120.05	0
120	Alanine (%)	0353	0.5150	0.0100	0.5890	0.0289	0.0071	28	-2.56	120.00	0
120	Alanine (%)	0918	0.5170	0.0046	0.5890	0.0289	0.0071	28	-2.49	120.00	0

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120	Alanine (%)	0910	0.5300	0.0000	0.5890	0.0289	0.0071	28	-2.04	120.00	0
120	Alanine (%)	0148	0.5550	0.0100	0.5890	0.0289	0.0071	28	-1.18	120.05	0
120	Alanine (%)	0675	0.5700	0.0200	0.5890	0.0289	0.0071	28	-0.66	120.00	0
120	Alanine (%)	0652	0.5750	0.0100	0.5890	0.0289	0.0071	28	-0.49	120.00	0
120	Alanine (%)	0968	0.5770	0.0100	0.5890	0.0289	0.0071	28	-0.42	120.00	0
120	Alanine (%)	0644	0.5810	0.0140	0.5890	0.0289	0.0071	28	-0.28	120.00	0
120	Alanine (%)	0878	0.5825	0.0010	0.5890	0.0289	0.0071	28	-0.23	120.00	0
120	Alanine (%)	0872	0.5850	0.0020	0.5890	0.0289	0.0071	28	-0.14	120.00	0
120	Alanine (%)	0682	0.5860	0.0000	0.5890	0.0289	0.0071	28	-0.10	120.00	0
120	Alanine (%)	0859	0.5900	0.0023	0.5890	0.0289	0.0071	28	0.03	120.00	0
120	Alanine (%)	0504	0.5900	0.0000	0.5890	0.0289	0.0071	28	0.03	120.00	0
120	Alanine (%)	0354	0.5940	0.0200	0.5890	0.0289	0.0071	28	0.17	120.00	0
120	Alanine (%)	2196	0.5940	0.0000	0.5890	0.0289	0.0071	28	0.17	120.05	0
120	Alanine (%)	0571	0.5945	0.0070	0.5890	0.0289	0.0071	28	0.19	120.00	0
120	Alanine (%)	2059	0.5995	0.0050	0.5890	0.0289	0.0071	28	0.36	120.00	0
120	Alanine (%)	0227	0.6000	0.0000	0.5890	0.0289	0.0071	28	0.38	120.00	0
120	Alanine (%)	0684	0.6000	0.0000	0.5890	0.0289	0.0071	28	0.38	120.00	0
120	Alanine (%)	2188	0.6000	0.0000	0.5890	0.0289	0.0071	28	0.38	120.05	0
120	Alanine (%)	0098	0.6035	0.0110	0.5890	0.0289	0.0071	28	0.50	120.02	0
120	Alanine (%)	0870	0.6065	0.0229	0.5890	0.0289	0.0071	28	0.60	120.00	0
120	Alanine (%)	0619	0.6145	0.0030	0.5890	0.0289	0.0071	28	0.88	120.00	0
120	Alanine (%)	0868	0.6150	0.0000	0.5890	0.0289	0.0071	28	0.90	120.00	0
120	Alanine (%)	0941	0.6540	0.0100	0.5890	0.0289	0.0071	28	2.25	120.00	0
120	Alanine (%)	0226	0.6570	0.0050	0.5890	0.0289	0.0071	28	2.35	120.00	0
120	Alanine (%)	0407	0.7880	0.0120	0.5890	0.0289	0.0071	28	6.88	120.05	0
120	Alanine (%)	2246	0.4950	0.0500	0.5890	0.0289	0.0071	28	-3.25	120.05	1
121	Arginine (%)	0407	0.6140	0.0120	0.7423	0.0470	0.0105	27	-2.73	121.05	0
121	Arginine (%)	0353	0.6650	0.0300	0.7423	0.0470	0.0105	27	-1.65	121.00	0
121	Arginine (%)	0918	0.6726	0.0081	0.7423	0.0470	0.0105	27	-1.48	121.00	0
121	Arginine (%)	0868	0.6935	0.0030	0.7423	0.0470	0.0105	27	-1.04	121.00	0
121	Arginine (%)	0968	0.7030	0.0120	0.7423	0.0470	0.0105	27	-0.84	121.00	0
121	Arginine (%)	0859	0.7184	0.0073	0.7423	0.0470	0.0105	27	-0.51	121.00	0
121	Arginine (%)	0227	0.7200	0.0200	0.7423	0.0470	0.0105	27	-0.47	121.00	0
121	Arginine (%)	0652	0.7200	0.0000	0.7423	0.0470	0.0105	27	-0.47	121.00	0
121	Arginine (%)	0098	0.7220	0.0020	0.7423	0.0470	0.0105	27	-0.43	121.02	0
121	Arginine (%)	0354	0.7240	0.0060	0.7423	0.0470	0.0105	27	-0.39	121.00	0
121	Arginine (%)	0504	0.7250	0.0100	0.7423	0.0470	0.0105	27	-0.37	121.00	0
121	Arginine (%)	0682	0.7270	0.0000	0.7423	0.0470	0.0105	27	-0.33	121.00	0
121	Arginine (%)	0148	0.7300	0.0200	0.7423	0.0470	0.0105	27	-0.26	121.05	0
121	Arginine (%)	0910	0.7450	0.0500	0.7423	0.0470	0.0105	27	0.06	121.00	0
121	Arginine (%)	0870	0.7463	0.0301	0.7423	0.0470	0.0105	27	0.08	121.00	0
121	Arginine (%)	0872	0.7505	0.0010	0.7423	0.0470	0.0105	27	0.17	121.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
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121	Arginine (%)	0878	0.7535	0.0070	0.7423	0.0470	0.0105	27	0.24	121.00	0
121	Arginine (%)	0644	0.7560	0.0040	0.7423	0.0470	0.0105	27	0.29	121.00	0
121	Arginine (%)	0571	0.7645	0.0070	0.7423	0.0470	0.0105	27	0.47	121.00	0
121	Arginine (%)	0684	0.7650	0.0100	0.7423	0.0470	0.0105	27	0.48	121.00	0
121	Arginine (%)	2059	0.7650	0.0020	0.7423	0.0470	0.0105	27	0.48	121.00	0
121	Arginine (%)	0676	0.7700	0.0200	0.7423	0.0470	0.0105	27	0.59	121.05	0
121	Arginine (%)	0226	0.7955	0.0001	0.7423	0.0470	0.0105	27	1.13	121.00	0
121	Arginine (%)	0619	0.7985	0.0050	0.7423	0.0470	0.0105	27	1.20	121.00	0
121	Arginine (%)	2196	0.8080	0.0000	0.7423	0.0470	0.0105	27	1.40	121.05	0
121	Arginine (%)	2188	0.8500	0.0000	0.7423	0.0470	0.0105	27	2.29	121.05	0
121	Arginine (%)	0941	0.8530	0.0180	0.7423	0.0470	0.0105	27	2.36	121.00	0
121	Arginine (%)	0675	0.6800	0.0800	0.7423	0.0470	0.0105	27	-1.33	121.00	1
122	Aspartic (%)	2246	0.7750	0.0900	0.8941	0.0423	0.0173	28	-2.82	122.05	0
122	Aspartic (%)	0353	0.7800	0.0200	0.8941	0.0423	0.0173	28	-2.70	122.00	0
122	Aspartic (%)	0676	0.8000	0.0400	0.8941	0.0423	0.0173	28	-2.23	122.05	0
122	Aspartic (%)	0675	0.8050	0.0300	0.8941	0.0423	0.0173	28	-2.11	122.00	0
122	Aspartic (%)	2188	0.8500	0.0000	0.8941	0.0423	0.0173	28	-1.04	122.05	0
122	Aspartic (%)	0968	0.8605	0.0150	0.8941	0.0423	0.0173	28	-0.79	122.00	0
122	Aspartic (%)	0918	0.8667	0.0063	0.8941	0.0423	0.0173	28	-0.65	122.00	0
122	Aspartic (%)	0682	0.8770	0.0000	0.8941	0.0423	0.0173	28	-0.40	122.00	0
122	Aspartic (%)	0652	0.8850	0.0300	0.8941	0.0423	0.0173	28	-0.22	122.00	0
122	Aspartic (%)	0354	0.8860	0.0020	0.8941	0.0423	0.0173	28	-0.19	122.00	0
122	Aspartic (%)	0644	0.8860	0.0280	0.8941	0.0423	0.0173	28	-0.19	122.00	0
122	Aspartic (%)	0859	0.8871	0.0098	0.8941	0.0423	0.0173	28	-0.17	122.00	0
122	Aspartic (%)	2196	0.8940	0.0000	0.8941	0.0423	0.0173	28	0.00	122.05	0
122	Aspartic (%)	0684	0.8950	0.0300	0.8941	0.0423	0.0173	28	0.02	122.00	0
122	Aspartic (%)	0910	0.9050	0.0300	0.8941	0.0423	0.0173	28	0.26	122.00	0
122	Aspartic (%)	0878	0.9065	0.0110	0.8941	0.0423	0.0173	28	0.29	122.00	0
122	Aspartic (%)	0872	0.9090	0.0200	0.8941	0.0423	0.0173	28	0.35	122.00	0
122	Aspartic (%)	0870	0.9091	0.0015	0.8941	0.0423	0.0173	28	0.35	122.00	0
122	Aspartic (%)	0868	0.9095	0.0010	0.8941	0.0423	0.0173	28	0.36	122.00	0
122	Aspartic (%)	0227	0.9100	0.0200	0.8941	0.0423	0.0173	28	0.38	122.00	0
122	Aspartic (%)	0504	0.9100	0.0000	0.8941	0.0423	0.0173	28	0.38	122.00	0
122	Aspartic (%)	0571	0.9115	0.0150	0.8941	0.0423	0.0173	28	0.41	122.00	0
122	Aspartic (%)	2059	0.9195	0.0050	0.8941	0.0423	0.0173	28	0.60	122.00	0
122	Aspartic (%)	0098	0.9260	0.0240	0.8941	0.0423	0.0173	28	0.75	122.02	0
122	Aspartic (%)	0226	0.9437	0.0087	0.8941	0.0423	0.0173	28	1.17	122.00	0
122	Aspartic (%)	0148	0.9500	0.0000	0.8941	0.0423	0.0173	28	1.32	122.05	0
122	Aspartic (%)	0619	0.9670	0.0000	0.8941	0.0423	0.0173	28	1.72	122.00	0
122	Aspartic (%)	0941	0.9955	0.0470	0.8941	0.0423	0.0173	28	2.40	122.00	0
122	Aspartic (%)	0407	0.9535	0.3270	0.8941	0.0423	0.0173	28	1.41	122.05	1
124	Cysteine/Cystine (%)	2246	0.0400	0.0000	0.2344	0.0209	0.0058	28	-9.32	124.05	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	
124	Cysteine/Cystine (%)	0870	0.1955	0.0046	0.2344	0.0209	0.0058	28	-1.87	124.00	0
124	Cysteine/Cystine (%)	2188	0.2100	0.0000	0.2344	0.0209	0.0058	28	-1.17	124.05	0
124	Cysteine/Cystine (%)	0226	0.2144	0.0047	0.2344	0.0209	0.0058	28	-0.96	124.00	0
124	Cysteine/Cystine (%)	0353	0.2150	0.0100	0.2344	0.0209	0.0058	28	-0.93	124.00	0
124	Cysteine/Cystine (%)	0652	0.2150	0.0100	0.2344	0.0209	0.0058	28	-0.93	124.00	0
124	Cysteine/Cystine (%)	0878	0.2175	0.0010	0.2344	0.0209	0.0058	28	-0.81	124.00	0
124	Cysteine/Cystine (%)	0227	0.2250	0.0100	0.2344	0.0209	0.0058	28	-0.45	124.00	0
124	Cysteine/Cystine (%)	0910	0.2250	0.0100	0.2344	0.0209	0.0058	28	-0.45	124.00	0
124	Cysteine/Cystine (%)	0571	0.2305	0.0050	0.2344	0.0209	0.0058	28	-0.19	124.00	0
124	Cysteine/Cystine (%)	0872	0.2310	0.0080	0.2344	0.0209	0.0058	28	-0.16	124.00	0
124	Cysteine/Cystine (%)	2059	0.2310	0.0040	0.2344	0.0209	0.0058	28	-0.16	124.00	0
124	Cysteine/Cystine (%)	0859	0.2312	0.0066	0.2344	0.0209	0.0058	28	-0.15	124.00	0
124	Cysteine/Cystine (%)	0407	0.2320	0.0020	0.2344	0.0209	0.0058	28	-0.12	124.05	0
124	Cysteine/Cystine (%)	0644	0.2325	0.0030	0.2344	0.0209	0.0058	28	-0.09	124.00	0
124	Cysteine/Cystine (%)	0868	0.2355	0.0010	0.2344	0.0209	0.0058	28	0.05	124.00	0
124	Cysteine/Cystine (%)	0354	0.2365	0.0030	0.2344	0.0209	0.0058	28	0.10	124.00	0
124	Cysteine/Cystine (%)	0968	0.2365	0.0050	0.2344	0.0209	0.0058	28	0.10	124.00	0
124	Cysteine/Cystine (%)	0098	0.2390	0.0060	0.2344	0.0209	0.0058	28	0.22	124.02	0
124	Cysteine/Cystine (%)	0504	0.2400	0.0000	0.2344	0.0209	0.0058	28	0.27	124.00	0
124	Cysteine/Cystine (%)	0148	0.2400	0.0200	0.2344	0.0209	0.0058	28	0.27	124.05	0
124	Cysteine/Cystine (%)	0918	0.2500	0.0000	0.2344	0.0209	0.0058	28	0.75	124.00	0
124	Cysteine/Cystine (%)	0684	0.2550	0.0100	0.2344	0.0209	0.0058	28	0.99	124.00	0
124	Cysteine/Cystine (%)	0682	0.2580	0.0000	0.2344	0.0209	0.0058	28	1.13	124.00	0
124	Cysteine/Cystine (%)	0676	0.2600	0.0000	0.2344	0.0209	0.0058	28	1.23	124.05	0
124	Cysteine/Cystine (%)	2196	0.2740	0.0000	0.2344	0.0209	0.0058	28	1.90	124.05	0
124	Cysteine/Cystine (%)	0619	0.3065	0.0190	0.2344	0.0209	0.0058	28	3.45	124.00	0
124	Cysteine/Cystine (%)	0675	0.3400	0.0200	0.2344	0.0209	0.0058	28	5.06	124.00	0
124	Cysteine/Cystine (%)	0941	0.2600	0.0300	0.2344	0.0209	0.0058	28	1.23	124.00	1
125	Glutamic (%)	0675	1.800	0.1800	2.082	0.1149	0.0383	28	-2.45	125.00	0
125	Glutamic (%)	0407	1.869	0.0280	2.082	0.1149	0.0383	28	-1.85	125.05	0
125	Glutamic (%)	0676	1.930	0.1600	2.082	0.1149	0.0383	28	-1.32	125.05	0
125	Glutamic (%)	0353	1.945	0.0300	2.082	0.1149	0.0383	28	-1.19	125.00	0
125	Glutamic (%)	0868	1.975	0.0000	2.082	0.1149	0.0383	28	-0.93	125.00	0
125	Glutamic (%)	2188	1.980	0.0000	2.082	0.1149	0.0383	28	-0.89	125.05	0
125	Glutamic (%)	0968	2.026	0.0150	2.082	0.1149	0.0383	28	-0.49	125.00	0
125	Glutamic (%)	0644	2.030	0.0410	2.082	0.1149	0.0383	28	-0.45	125.00	0
125	Glutamic (%)	0859	2.041	0.0167	2.082	0.1149	0.0383	28	-0.36	125.00	0
125	Glutamic (%)	0504	2.055	0.0500	2.082	0.1149	0.0383	28	-0.23	125.00	0
125	Glutamic (%)	0354	2.070	0.0250	2.082	0.1149	0.0383	28	-0.11	125.00	0
125	Glutamic (%)	0918	2.073	0.0006	2.082	0.1149	0.0383	28	-0.07	125.00	0
125	Glutamic (%)	0682	2.074	0.0000	2.082	0.1149	0.0383	28	-0.07	125.00	0
125	Glutamic (%)	0098	2.078	0.0390	2.082	0.1149	0.0383	28	-0.04	125.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
125	Glutamic (%)	2196	2.085	0.0000	2.082	0.1149	0.0383	28	0.03	125.05	0
125	Glutamic (%)	0571	2.089	0.0360	2.082	0.1149	0.0383	28	0.06	125.00	0
125	Glutamic (%)	0652	2.090	0.0800	2.082	0.1149	0.0383	28	0.07	125.00	0
125	Glutamic (%)	0872	2.093	0.0130	2.082	0.1149	0.0383	28	0.09	125.00	0
125	Glutamic (%)	2059	2.097	0.0090	2.082	0.1149	0.0383	28	0.13	125.00	0
125	Glutamic (%)	0227	2.110	0.0400	2.082	0.1149	0.0383	28	0.25	125.00	0
125	Glutamic (%)	0684	2.120	0.0200	2.082	0.1149	0.0383	28	0.33	125.00	0
125	Glutamic (%)	0910	2.130	0.0800	2.082	0.1149	0.0383	28	0.42	125.00	0
125	Glutamic (%)	0878	2.152	0.0040	2.082	0.1149	0.0383	28	0.61	125.00	0
125	Glutamic (%)	0148	2.220	0.0400	2.082	0.1149	0.0383	28	1.20	125.05	0
125	Glutamic (%)	0870	2.247	0.0489	2.082	0.1149	0.0383	28	1.44	125.00	0
125	Glutamic (%)	0941	2.289	0.0920	2.082	0.1149	0.0383	28	1.80	125.00	0
125	Glutamic (%)	0226	2.376	0.0143	2.082	0.1149	0.0383	28	2.56	125.00	0
125	Glutamic (%)	0619	2.395	0.0100	2.082	0.1149	0.0383	28	2.73	125.00	0
125	Glutamic (%)	2246	2.025	0.2100	2.082	0.1149	0.0383	28	-0.49	125.05	1
126	Glycine (%)	2246	0.5200	0.0200	0.6181	0.0260	0.0074	28	-3.78	126.05	0
126	Glycine (%)	0353	0.5450	0.0100	0.6181	0.0260	0.0074	28	-2.82	126.00	0
126	Glycine (%)	0675	0.5700	0.0200	0.6181	0.0260	0.0074	28	-1.86	126.00	0
126	Glycine (%)	0918	0.5756	0.0045	0.6181	0.0260	0.0074	28	-1.64	126.00	0
126	Glycine (%)	0968	0.5900	0.0200	0.6181	0.0260	0.0074	28	-1.08	126.00	0
126	Glycine (%)	0148	0.6000	0.0000	0.6181	0.0260	0.0074	28	-0.70	126.05	0
126	Glycine (%)	0652	0.6050	0.0100	0.6181	0.0260	0.0074	28	-0.51	126.00	0
126	Glycine (%)	0910	0.6100	0.0000	0.6181	0.0260	0.0074	28	-0.31	126.00	0
126	Glycine (%)	0354	0.6115	0.0010	0.6181	0.0260	0.0074	28	-0.26	126.00	0
126	Glycine (%)	0682	0.6130	0.0000	0.6181	0.0260	0.0074	28	-0.20	126.00	0
126	Glycine (%)	0644	0.6155	0.0110	0.6181	0.0260	0.0074	28	-0.10	126.00	0
126	Glycine (%)	2196	0.6170	0.0000	0.6181	0.0260	0.0074	28	-0.04	126.05	0
126	Glycine (%)	0859	0.6187	0.0063	0.6181	0.0260	0.0074	28	0.02	126.00	0
126	Glycine (%)	0870	0.6199	0.0172	0.6181	0.0260	0.0074	28	0.07	126.00	0
126	Glycine (%)	0504	0.6200	0.0200	0.6181	0.0260	0.0074	28	0.07	126.00	0
126	Glycine (%)	0684	0.6200	0.0000	0.6181	0.0260	0.0074	28	0.07	126.00	0
126	Glycine (%)	0872	0.6225	0.0010	0.6181	0.0260	0.0074	28	0.17	126.00	0
126	Glycine (%)	0878	0.6240	0.0020	0.6181	0.0260	0.0074	28	0.23	126.00	0
126	Glycine (%)	0227	0.6250	0.0100	0.6181	0.0260	0.0074	28	0.26	126.00	0
126	Glycine (%)	0098	0.6285	0.0030	0.6181	0.0260	0.0074	28	0.40	126.02	0
126	Glycine (%)	2059	0.6295	0.0030	0.6181	0.0260	0.0074	28	0.44	126.00	0
126	Glycine (%)	0676	0.6300	0.0200	0.6181	0.0260	0.0074	28	0.46	126.05	0
126	Glycine (%)	0571	0.6315	0.0090	0.6181	0.0260	0.0074	28	0.51	126.00	0
126	Glycine (%)	0868	0.6385	0.0010	0.6181	0.0260	0.0074	28	0.78	126.00	0
126	Glycine (%)	2188	0.6500	0.0000	0.6181	0.0260	0.0074	28	1.23	126.05	0
126	Glycine (%)	0619	0.6740	0.0080	0.6181	0.0260	0.0074	28	2.15	126.00	0
126	Glycine (%)	0226	0.6871	0.0001	0.6181	0.0260	0.0074	28	2.66	126.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
126	Glycine (%)	0941	0.7020	0.0100	0.6181	0.0260	0.0074	28	3.23	126.00	0
126	Glycine (%)	0407	0.9375	0.0550	0.6181	0.0260	0.0074	28	12.31	126.05	1
127	Histidine (%)	2196	0.2600	0.0000	0.3120	0.0196	0.0052	28	-2.66	127.05	0
127	Histidine (%)	0353	0.2650	0.0100	0.3120	0.0196	0.0052	28	-2.40	127.00	0
127	Histidine (%)	0918	0.2897	0.0058	0.3120	0.0196	0.0052	28	-1.14	127.00	0
127	Histidine (%)	0676	0.2900	0.0000	0.3120	0.0196	0.0052	28	-1.12	127.05	0
127	Histidine (%)	0354	0.2945	0.0050	0.3120	0.0196	0.0052	28	-0.89	127.00	0
127	Histidine (%)	0968	0.2950	0.0040	0.3120	0.0196	0.0052	28	-0.87	127.00	0
127	Histidine (%)	0859	0.2960	0.0044	0.3120	0.0196	0.0052	28	-0.82	127.00	0
127	Histidine (%)	0870	0.2998	0.0029	0.3120	0.0196	0.0052	28	-0.62	127.00	0
127	Histidine (%)	2246	0.3050	0.0100	0.3120	0.0196	0.0052	28	-0.36	127.05	0
127	Histidine (%)	0226	0.3079	0.0041	0.3120	0.0196	0.0052	28	-0.21	127.00	0
127	Histidine (%)	0684	0.3100	0.0000	0.3120	0.0196	0.0052	28	-0.10	127.00	0
127	Histidine (%)	0868	0.3100	0.0040	0.3120	0.0196	0.0052	28	-0.10	127.00	0
127	Histidine (%)	0910	0.3100	0.0000	0.3120	0.0196	0.0052	28	-0.10	127.00	0
127	Histidine (%)	0571	0.3125	0.0050	0.3120	0.0196	0.0052	28	0.03	127.00	0
127	Histidine (%)	0872	0.3125	0.0090	0.3120	0.0196	0.0052	28	0.03	127.00	0
127	Histidine (%)	0878	0.3125	0.0050	0.3120	0.0196	0.0052	28	0.03	127.00	0
127	Histidine (%)	0098	0.3125	0.0070	0.3120	0.0196	0.0052	28	0.03	127.02	0
127	Histidine (%)	0148	0.3150	0.0100	0.3120	0.0196	0.0052	28	0.16	127.05	0
127	Histidine (%)	2059	0.3155	0.0030	0.3120	0.0196	0.0052	28	0.18	127.00	0
127	Histidine (%)	0644	0.3160	0.0020	0.3120	0.0196	0.0052	28	0.21	127.00	0
127	Histidine (%)	0227	0.3200	0.0000	0.3120	0.0196	0.0052	28	0.41	127.00	0
127	Histidine (%)	0504	0.3200	0.0000	0.3120	0.0196	0.0052	28	0.41	127.00	0
127	Histidine (%)	0652	0.3300	0.0200	0.3120	0.0196	0.0052	28	0.92	127.00	0
127	Histidine (%)	2188	0.3300	0.0000	0.3120	0.0196	0.0052	28	0.92	127.05	0
127	Histidine (%)	0682	0.3450	0.0000	0.3120	0.0196	0.0052	28	1.69	127.00	0
127	Histidine (%)	0941	0.3560	0.0020	0.3120	0.0196	0.0052	28	2.25	127.00	0
127	Histidine (%)	0407	0.3585	0.0290	0.3120	0.0196	0.0052	28	2.38	127.05	0
127	Histidine (%)	0619	0.4125	0.0030	0.3120	0.0196	0.0052	28	5.14	127.00	0
127	Histidine (%)	0675	0.1450	0.0300	0.3120	0.0196	0.0052	28	-8.53	127.00	1
128	Isoleucine (%)	0353	0.2900	0.0200	0.3871	0.0404	0.0114	29	-2.40	128.00	0
128	Isoleucine (%)	0675	0.2950	0.0100	0.3871	0.0404	0.0114	29	-2.28	128.00	0
128	Isoleucine (%)	2246	0.3300	0.0400	0.3871	0.0404	0.0114	29	-1.41	128.05	0
128	Isoleucine (%)	0918	0.3379	0.0007	0.3871	0.0404	0.0114	29	-1.22	128.00	0
128	Isoleucine (%)	0354	0.3420	0.0080	0.3871	0.0404	0.0114	29	-1.12	128.00	0
128	Isoleucine (%)	0684	0.3450	0.0100	0.3871	0.0404	0.0114	29	-1.04	128.00	0
128	Isoleucine (%)	0968	0.3545	0.0030	0.3871	0.0404	0.0114	29	-0.81	128.00	0
128	Isoleucine (%)	0676	0.3650	0.0300	0.3871	0.0404	0.0114	29	-0.55	128.05	0
128	Isoleucine (%)	0652	0.3750	0.0100	0.3871	0.0404	0.0114	29	-0.30	128.00	0
128	Isoleucine (%)	0682	0.3760	0.0000	0.3871	0.0404	0.0114	29	-0.27	128.00	0
128	Isoleucine (%)	0868	0.3800	0.0000	0.3871	0.0404	0.0114	29	-0.17	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 (%)	0878	0.3825	0.0090	0.3871	0.0404	0.0114	29	-0.11	128.00	0
128	Isoleucine (%)	0098	0.3845	0.0170	0.3871	0.0404	0.0114	29	-0.06	128.02	0
128	Isoleucine (%)	0872	0.3850	0.0200	0.3871	0.0404	0.0114	29	-0.05	128.00	0
128	Isoleucine (%)	0910	0.3850	0.0100	0.3871	0.0404	0.0114	29	-0.05	128.00	0
128	Isoleucine (%)	0227	0.3900	0.0000	0.3871	0.0404	0.0114	29	0.07	128.00	0
128	Isoleucine (%)	0619	0.3925	0.0150	0.3871	0.0404	0.0114	29	0.13	128.00	0
128	Isoleucine (%)	0571	0.3960	0.0120	0.3871	0.0404	0.0114	29	0.22	128.00	0
128	Isoleucine (%)	0148	0.4000	0.0200	0.3871	0.0404	0.0114	29	0.32	128.05	0
128	Isoleucine (%)	2059	0.4025	0.0070	0.3871	0.0404	0.0114	29	0.38	128.00	0
128	Isoleucine (%)	0644	0.4035	0.0070	0.3871	0.0404	0.0114	29	0.41	128.00	0
128	Isoleucine (%)	2196	0.4140	0.0000	0.3871	0.0404	0.0114	29	0.67	128.05	0
128	Isoleucine (%)	0504	0.4200	0.0200	0.3871	0.0404	0.0114	29	0.82	128.00	0
128	Isoleucine (%)	0859	0.4253	0.0001	0.3871	0.0404	0.0114	29	0.95	128.00	0
128	Isoleucine (%)	0870	0.4303	0.0148	0.3871	0.0404	0.0114	29	1.07	128.00	0
128	Isoleucine (%)	0226	0.4325	0.0263	0.3871	0.0404	0.0114	29	1.12	128.00	0
128	Isoleucine (%)	0941	0.4355	0.0130	0.3871	0.0404	0.0114	29	1.20	128.00	0
128	Isoleucine (%)	2188	0.4400	0.0000	0.3871	0.0404	0.0114	29	1.31	128.05	0
128	Isoleucine (%)	0407	0.5065	0.0070	0.3871	0.0404	0.0114	29	2.96	128.05	0
129	Leucine (%)	2246	0.6350	0.0300	0.7758	0.0398	0.0113	29	-3.54	129.05	0
129	Leucine (%)	0353	0.6950	0.0100	0.7758	0.0398	0.0113	29	-2.03	129.00	0
129	Leucine (%)	0918	0.7188	0.0021	0.7758	0.0398	0.0113	29	-1.43	129.00	0
129	Leucine (%)	0354	0.7265	0.0030	0.7758	0.0398	0.0113	29	-1.24	129.00	0
129	Leucine (%)	0968	0.7415	0.0030	0.7758	0.0398	0.0113	29	-0.86	129.00	0
129	Leucine (%)	0675	0.7450	0.0300	0.7758	0.0398	0.0113	29	-0.77	129.00	0
129	Leucine (%)	0676	0.7450	0.0500	0.7758	0.0398	0.0113	29	-0.77	129.05	0
129	Leucine (%)	0910	0.7550	0.0100	0.7758	0.0398	0.0113	29	-0.52	129.00	0
129	Leucine (%)	0682	0.7560	0.0000	0.7758	0.0398	0.0113	29	-0.50	129.00	0
129	Leucine (%)	2196	0.7560	0.0000	0.7758	0.0398	0.0113	29	-0.50	129.05	0
129	Leucine (%)	0684	0.7600	0.0000	0.7758	0.0398	0.0113	29	-0.40	129.00	0
129	Leucine (%)	0652	0.7650	0.0100	0.7758	0.0398	0.0113	29	-0.27	129.00	0
129	Leucine (%)	0148	0.7700	0.0000	0.7758	0.0398	0.0113	29	-0.14	129.05	0
129	Leucine (%)	0098	0.7780	0.0200	0.7758	0.0398	0.0113	29	0.06	129.02	0
129	Leucine (%)	0644	0.7800	0.0160	0.7758	0.0398	0.0113	29	0.11	129.00	0
129	Leucine (%)	0878	0.7835	0.0030	0.7758	0.0398	0.0113	29	0.19	129.00	0
129	Leucine (%)	0872	0.7880	0.0020	0.7758	0.0398	0.0113	29	0.31	129.00	0
129	Leucine (%)	2059	0.7895	0.0050	0.7758	0.0398	0.0113	29	0.35	129.00	0
129	Leucine (%)	0504	0.7900	0.0200	0.7758	0.0398	0.0113	29	0.36	129.00	0
129	Leucine (%)	2188	0.7900	0.0000	0.7758	0.0398	0.0113	29	0.36	129.05	0
129	Leucine (%)	0571	0.7910	0.0000	0.7758	0.0398	0.0113	29	0.38	129.00	0
129	Leucine (%)	0868	0.7945	0.0010	0.7758	0.0398	0.0113	29	0.47	129.00	0
129	Leucine (%)	0227	0.7950	0.0100	0.7758	0.0398	0.0113	29	0.48	129.00	0
129	Leucine (%)	0870	0.8040	0.0467	0.7758	0.0398	0.0113	29	0.71	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 (%)	0859	0.8109	0.0011	0.7758	0.0398	0.0113	29	0.88	129.00	0
129	Leucine (%)	0619	0.8255	0.0070	0.7758	0.0398	0.0113	29	1.25	129.00	0
129	Leucine (%)	0941	0.8605	0.0210	0.7758	0.0398	0.0113	29	2.13	129.00	0
129	Leucine (%)	0226	0.8724	0.0143	0.7758	0.0398	0.0113	29	2.43	129.00	0
129	Leucine (%)	0407	0.9140	0.0120	0.7758	0.0398	0.0113	29	3.48	129.05	0
130	L-Lysine (%)	2246	0.3750	0.0300	0.4810	0.0298	0.0090	30	-3.56	130.05	0
130	L-Lysine (%)	2053	0.3900	0.0200	0.4810	0.0298	0.0090	30	-3.05	130.99	0
130	L-Lysine (%)	0652	0.4400	0.0000	0.4810	0.0298	0.0090	30	-1.38	130.00	0
130	L-Lysine (%)	0353	0.4450	0.0100	0.4810	0.0298	0.0090	30	-1.21	130.00	0
130	L-Lysine (%)	0676	0.4550	0.0100	0.4810	0.0298	0.0090	30	-0.87	130.05	0
130	L-Lysine (%)	0918	0.4554	0.0042	0.4810	0.0298	0.0090	30	-0.86	130.00	0
130	L-Lysine (%)	0354	0.4575	0.0010	0.4810	0.0298	0.0090	30	-0.79	130.00	0
130	L-Lysine (%)	0675	0.4600	0.0000	0.4810	0.0298	0.0090	30	-0.71	130.00	0
130	L-Lysine (%)	0868	0.4680	0.0060	0.4810	0.0298	0.0090	30	-0.44	130.00	0
130	L-Lysine (%)	0872	0.4685	0.0030	0.4810	0.0298	0.0090	30	-0.42	130.00	0
130	L-Lysine (%)	0148	0.4750	0.0300	0.4810	0.0298	0.0090	30	-0.20	130.05	0
130	L-Lysine (%)	0682	0.4770	0.0000	0.4810	0.0298	0.0090	30	-0.14	130.00	0
130	L-Lysine (%)	2196	0.4770	0.0000	0.4810	0.0298	0.0090	30	-0.14	130.05	0
130	L-Lysine (%)	0968	0.4785	0.0030	0.4810	0.0298	0.0090	30	-0.08	130.00	0
130	L-Lysine (%)	0684	0.4800	0.0000	0.4810	0.0298	0.0090	30	-0.03	130.00	0
130	L-Lysine (%)	0098	0.4810	0.0140	0.4810	0.0298	0.0090	30	0.00	130.02	0
130	L-Lysine (%)	0644	0.4825	0.0030	0.4810	0.0298	0.0090	30	0.05	130.00	0
130	L-Lysine (%)	0878	0.4830	0.0020	0.4810	0.0298	0.0090	30	0.07	130.00	0
130	L-Lysine (%)	0571	0.4875	0.0030	0.4810	0.0298	0.0090	30	0.22	130.00	0
130	L-Lysine (%)	2059	0.4900	0.0060	0.4810	0.0298	0.0090	30	0.30	130.00	0
130	L-Lysine (%)	0870	0.4907	0.0033	0.4810	0.0298	0.0090	30	0.32	130.00	0
130	L-Lysine (%)	0619	0.4920	0.0040	0.4810	0.0298	0.0090	30	0.37	130.00	0
130	L-Lysine (%)	0859	0.4978	0.0065	0.4810	0.0298	0.0090	30	0.56	130.00	0
130	L-Lysine (%)	0504	0.5000	0.0000	0.4810	0.0298	0.0090	30	0.64	130.00	0
130	L-Lysine (%)	0910	0.5050	0.0300	0.4810	0.0298	0.0090	30	0.80	130.00	0
130	L-Lysine (%)	0226	0.5089	0.0102	0.4810	0.0298	0.0090	30	0.93	130.00	0
130	L-Lysine (%)	0941	0.5325	0.0150	0.4810	0.0298	0.0090	30	1.73	130.00	0
130	L-Lysine (%)	0407	0.5335	0.0250	0.4810	0.0298	0.0090	30	1.76	130.05	0
130	L-Lysine (%)	0227	0.5450	0.0300	0.4810	0.0298	0.0090	30	2.15	130.00	0
130	L-Lysine (%)	2188	0.5500	0.0000	0.4810	0.0298	0.0090	30	2.31	130.05	0
131	Methionine (%)	2246	0.1050	0.0100	0.1462	0.0147	0.0071	29	-2.80	131.05	0
131	Methionine (%)	0407	0.1235	0.0190	0.1462	0.0147	0.0071	29	-1.54	131.05	0
131	Methionine (%)	0675	0.1250	0.0100	0.1462	0.0147	0.0071	29	-1.44	131.00	0
131	Methionine (%)	0968	0.1280	0.0040	0.1462	0.0147	0.0071	29	-1.23	131.00	0
131	Methionine (%)	0353	0.1300	0.0200	0.1462	0.0147	0.0071	29	-1.10	131.00	0
131	Methionine (%)	0652	0.1350	0.0100	0.1462	0.0147	0.0071	29	-0.76	131.00	0
131	Methionine (%)	0354	0.1355	0.0030	0.1462	0.0147	0.0071	29	-0.72	131.00	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	
131	Methionine (%)	0870	0.1372	0.0088	0.1462	0.0147	0.0071	29	-0.61	131.00	0
131	Methionine (%)	0619	0.1380	0.0080	0.1462	0.0147	0.0071	29	-0.56	131.00	0
131	Methionine (%)	0878	0.1395	0.0050	0.1462	0.0147	0.0071	29	-0.45	131.00	0
131	Methionine (%)	0682	0.1400	0.0000	0.1462	0.0147	0.0071	29	-0.42	131.00	0
131	Methionine (%)	2188	0.1400	0.0000	0.1462	0.0147	0.0071	29	-0.42	131.05	0
131	Methionine (%)	0098	0.1445	0.0030	0.1462	0.0147	0.0071	29	-0.11	131.02	0
131	Methionine (%)	0148	0.1450	0.0100	0.1462	0.0147	0.0071	29	-0.08	131.05	0
131	Methionine (%)	0868	0.1495	0.0010	0.1462	0.0147	0.0071	29	0.23	131.00	0
131	Methionine (%)	0226	0.1508	0.0110	0.1462	0.0147	0.0071	29	0.31	131.00	0
131	Methionine (%)	0571	0.1525	0.0010	0.1462	0.0147	0.0071	29	0.43	131.00	0
131	Methionine (%)	2059	0.1525	0.0030	0.1462	0.0147	0.0071	29	0.43	131.00	0
131	Methionine (%)	0872	0.1530	0.0020	0.1462	0.0147	0.0071	29	0.46	131.00	0
131	Methionine (%)	2196	0.1530	0.0000	0.1462	0.0147	0.0071	29	0.46	131.05	0
131	Methionine (%)	0227	0.1550	0.0100	0.1462	0.0147	0.0071	29	0.60	131.00	0
131	Methionine (%)	0504	0.1550	0.0100	0.1462	0.0147	0.0071	29	0.60	131.00	0
131	Methionine (%)	0910	0.1550	0.0100	0.1462	0.0147	0.0071	29	0.60	131.00	0
131	Methionine (%)	0644	0.1590	0.0040	0.1462	0.0147	0.0071	29	0.87	131.00	0
131	Methionine (%)	0684	0.1600	0.0000	0.1462	0.0147	0.0071	29	0.94	131.00	0
131	Methionine (%)	0918	0.1600	0.0000	0.1462	0.0147	0.0071	29	0.94	131.00	0
131	Methionine (%)	0941	0.1615	0.0210	0.1462	0.0147	0.0071	29	1.04	131.00	0
131	Methionine (%)	0859	0.1770	0.0023	0.1462	0.0147	0.0071	29	2.09	131.00	0
131	Methionine (%)	0676	0.2000	0.0200	0.1462	0.0147	0.0071	29	3.65	131.05	0
132	Phenylalanine (%)	0675	0.3800	0.0000	0.4773	0.0232	0.0081	29	-4.19	132.00	0
132	Phenylalanine (%)	0682	0.3970	0.0000	0.4773	0.0232	0.0081	29	-3.46	132.00	0
132	Phenylalanine (%)	0652	0.4450	0.0300	0.4773	0.0232	0.0081	29	-1.39	132.00	0
132	Phenylalanine (%)	0407	0.4520	0.0040	0.4773	0.0232	0.0081	29	-1.09	132.05	0
132	Phenylalanine (%)	0684	0.4600	0.0000	0.4773	0.0232	0.0081	29	-0.75	132.00	0
132	Phenylalanine (%)	0148	0.4600	0.0000	0.4773	0.0232	0.0081	29	-0.75	132.05	0
132	Phenylalanine (%)	2196	0.4600	0.0000	0.4773	0.0232	0.0081	29	-0.75	132.05	0
132	Phenylalanine (%)	2246	0.4600	0.0000	0.4773	0.0232	0.0081	29	-0.75	132.05	0
132	Phenylalanine (%)	0968	0.4665	0.0010	0.4773	0.0232	0.0081	29	-0.47	132.00	0
132	Phenylalanine (%)	0872	0.4685	0.0030	0.4773	0.0232	0.0081	29	-0.38	132.00	0
132	Phenylalanine (%)	0354	0.4720	0.0020	0.4773	0.0232	0.0081	29	-0.23	132.00	0
132	Phenylalanine (%)	0868	0.4725	0.0090	0.4773	0.0232	0.0081	29	-0.21	132.00	0
132	Phenylalanine (%)	0644	0.4745	0.0010	0.4773	0.0232	0.0081	29	-0.12	132.00	0
132	Phenylalanine (%)	0878	0.4745	0.0010	0.4773	0.0232	0.0081	29	-0.12	132.00	0
132	Phenylalanine (%)	0910	0.4750	0.0300	0.4773	0.0232	0.0081	29	-0.10	132.00	0
132	Phenylalanine (%)	0098	0.4760	0.0080	0.4773	0.0232	0.0081	29	-0.06	132.02	0
132	Phenylalanine (%)	0227	0.4800	0.0000	0.4773	0.0232	0.0081	29	0.12	132.00	0
132	Phenylalanine (%)	0571	0.4800	0.0020	0.4773	0.0232	0.0081	29	0.12	132.00	0
132	Phenylalanine (%)	0676	0.4800	0.0400	0.4773	0.0232	0.0081	29	0.12	132.05	0
132	Phenylalanine (%)	2059	0.4810	0.0000	0.4773	0.0232	0.0081	29	0.16	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 (%)	2188	0.4900	0.0000	0.4773	0.0232	0.0081	29	0.55	132.05	0
132	Phenylalanine (%)	0870	0.4949	0.0052	0.4773	0.0232	0.0081	29	0.76	132.00	0
132	Phenylalanine (%)	0504	0.4950	0.0100	0.4773	0.0232	0.0081	29	0.76	132.00	0
132	Phenylalanine (%)	0353	0.5000	0.0200	0.4773	0.0232	0.0081	29	0.98	132.00	0
132	Phenylalanine (%)	0619	0.5000	0.0360	0.4773	0.0232	0.0081	29	0.98	132.00	0
132	Phenylalanine (%)	0918	0.5031	0.0065	0.4773	0.0232	0.0081	29	1.11	132.00	0
132	Phenylalanine (%)	0226	0.5142	0.0030	0.4773	0.0232	0.0081	29	1.59	132.00	0
132	Phenylalanine (%)	0941	0.5265	0.0170	0.4773	0.0232	0.0081	29	2.12	132.00	0
132	Phenylalanine (%)	0859	0.5536	0.0057	0.4773	0.0232	0.0081	29	3.29	132.00	0
133	Proline (%)	2246	0.6200	0.0400	0.7828	0.0876	0.0281	28	-1.86	133.05	0
133	Proline (%)	0353	0.6700	0.0600	0.7828	0.0876	0.0281	28	-1.29	133.00	0
133	Proline (%)	0910	0.6850	0.1100	0.7828	0.0876	0.0281	28	-1.12	133.00	0
133	Proline (%)	0676	0.6900	0.0400	0.7828	0.0876	0.0281	28	-1.06	133.05	0
133	Proline (%)	0870	0.7160	0.0270	0.7828	0.0876	0.0281	28	-0.76	133.00	0
133	Proline (%)	0644	0.7240	0.0000	0.7828	0.0876	0.0281	28	-0.67	133.00	0
133	Proline (%)	0354	0.7260	0.0040	0.7828	0.0876	0.0281	28	-0.65	133.00	0
133	Proline (%)	0652	0.7350	0.0500	0.7828	0.0876	0.0281	28	-0.55	133.00	0
133	Proline (%)	0682	0.7450	0.0000	0.7828	0.0876	0.0281	28	-0.43	133.00	0
133	Proline (%)	0504	0.7500	0.0200	0.7828	0.0876	0.0281	28	-0.37	133.00	0
133	Proline (%)	0878	0.7525	0.0030	0.7828	0.0876	0.0281	28	-0.35	133.00	0
133	Proline (%)	0148	0.7550	0.0100	0.7828	0.0876	0.0281	28	-0.32	133.05	0
133	Proline (%)	0227	0.7600	0.0600	0.7828	0.0876	0.0281	28	-0.26	133.00	0
133	Proline (%)	0571	0.7635	0.0130	0.7828	0.0876	0.0281	28	-0.22	133.00	0
133	Proline (%)	2059	0.7695	0.0030	0.7828	0.0876	0.0281	28	-0.15	133.00	0
133	Proline (%)	0684	0.7700	0.0000	0.7828	0.0876	0.0281	28	-0.15	133.00	0
133	Proline (%)	0968	0.7725	0.0090	0.7828	0.0876	0.0281	28	-0.12	133.00	0
133	Proline (%)	0872	0.7755	0.0290	0.7828	0.0876	0.0281	28	-0.08	133.00	0
133	Proline (%)	0918	0.7808	0.0102	0.7828	0.0876	0.0281	28	-0.02	133.00	0
133	Proline (%)	0619	0.8235	0.0570	0.7828	0.0876	0.0281	28	0.46	133.00	0
133	Proline (%)	0226	0.8613	0.1115	0.7828	0.0876	0.0281	28	0.90	133.00	0
133	Proline (%)	2196	0.8650	0.0000	0.7828	0.0876	0.0281	28	0.94	133.05	0
133	Proline (%)	0941	0.8690	0.0100	0.7828	0.0876	0.0281	28	0.98	133.00	0
133	Proline (%)	0859	0.8724	0.0172	0.7828	0.0876	0.0281	28	1.02	133.00	0
133	Proline (%)	2188	0.9000	0.0000	0.7828	0.0876	0.0281	28	1.34	133.05	0
133	Proline (%)	0868	0.9075	0.0010	0.7828	0.0876	0.0281	28	1.42	133.00	0
133	Proline (%)	0675	1.000	0.0600	0.7828	0.0876	0.0281	28	2.48	133.00	0
133	Proline (%)	0407	1.124	0.0420	0.7828	0.0876	0.0281	28	3.90	133.05	0
134	Serine (%)	2246	0.4550	0.0100	0.5268	0.0360	0.0101	27	-1.99	134.05	0
134	Serine (%)	0675	0.4800	0.0200	0.5268	0.0360	0.0101	27	-1.30	134.00	0
134	Serine (%)	0918	0.4849	0.0023	0.5268	0.0360	0.0101	27	-1.16	134.00	0
134	Serine (%)	0353	0.4850	0.0100	0.5268	0.0360	0.0101	27	-1.16	134.00	0
134	Serine (%)	0098	0.4885	0.0010	0.5268	0.0360	0.0101	27	-1.06	134.02	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	
134	Serine (%)	0644	0.5000	0.0160	0.5268	0.0360	0.0101	27	-0.74	134.00	0
134	Serine (%)	0652	0.5050	0.0100	0.5268	0.0360	0.0101	27	-0.60	134.00	0
134	Serine (%)	0868	0.5060	0.0020	0.5268	0.0360	0.0101	27	-0.58	134.00	0
134	Serine (%)	2188	0.5100	0.0000	0.5268	0.0360	0.0101	27	-0.47	134.05	0
134	Serine (%)	0148	0.5150	0.0100	0.5268	0.0360	0.0101	27	-0.33	134.05	0
134	Serine (%)	0968	0.5165	0.0130	0.5268	0.0360	0.0101	27	-0.29	134.00	0
134	Serine (%)	0859	0.5168	0.0024	0.5268	0.0360	0.0101	27	-0.28	134.00	0
134	Serine (%)	2059	0.5245	0.0090	0.5268	0.0360	0.0101	27	-0.06	134.00	0
134	Serine (%)	0676	0.5250	0.0100	0.5268	0.0360	0.0101	27	-0.05	134.05	0
134	Serine (%)	0571	0.5300	0.0080	0.5268	0.0360	0.0101	27	0.09	134.00	0
134	Serine (%)	0684	0.5300	0.0400	0.5268	0.0360	0.0101	27	0.09	134.00	0
134	Serine (%)	0878	0.5350	0.0000	0.5268	0.0360	0.0101	27	0.23	134.00	0
134	Serine (%)	0910	0.5350	0.0100	0.5268	0.0360	0.0101	27	0.23	134.00	0
134	Serine (%)	0872	0.5355	0.0230	0.5268	0.0360	0.0101	27	0.24	134.00	0
134	Serine (%)	0227	0.5450	0.0100	0.5268	0.0360	0.0101	27	0.50	134.00	0
134	Serine (%)	0226	0.5497	0.0017	0.5268	0.0360	0.0101	27	0.63	134.00	0
134	Serine (%)	0870	0.5563	0.0345	0.5268	0.0360	0.0101	27	0.82	134.00	0
134	Serine (%)	0354	0.5685	0.0050	0.5268	0.0360	0.0101	27	1.16	134.00	0
134	Serine (%)	2196	0.5710	0.0000	0.5268	0.0360	0.0101	27	1.23	134.05	0
134	Serine (%)	0941	0.5770	0.0180	0.5268	0.0360	0.0101	27	1.39	134.00	0
134	Serine (%)	0619	0.5800	0.0080	0.5268	0.0360	0.0101	27	1.48	134.00	0
134	Serine (%)	0682	0.6590	0.0000	0.5268	0.0360	0.0101	27	3.67	134.00	0
134	Serine (%)	0504	0.4600	0.0600	0.5268	0.0360	0.0101	27	-1.85	134.00	1
134	Serine (%)	0407	0.9345	0.0130	0.5268	0.0360	0.0101	27	11.31	134.05	2
135	Threonine (%)	0353	0.3650	0.0100	0.4112	0.0160	0.0078	28	-2.88	135.00	0
135	Threonine (%)	2246	0.3700	0.0200	0.4112	0.0160	0.0078	28	-2.57	135.05	0
135	Threonine (%)	0652	0.3800	0.0000	0.4112	0.0160	0.0078	28	-1.94	135.00	0
135	Threonine (%)	0910	0.3950	0.0100	0.4112	0.0160	0.0078	28	-1.01	135.00	0
135	Threonine (%)	0676	0.3950	0.0100	0.4112	0.0160	0.0078	28	-1.01	135.05	0
135	Threonine (%)	0644	0.4000	0.0140	0.4112	0.0160	0.0078	28	-0.70	135.00	0
135	Threonine (%)	2196	0.4040	0.0000	0.4112	0.0160	0.0078	28	-0.45	135.05	0
135	Threonine (%)	0859	0.4048	0.0016	0.4112	0.0160	0.0078	28	-0.40	135.00	0
135	Threonine (%)	0504	0.4050	0.0100	0.4112	0.0160	0.0078	28	-0.38	135.00	0
135	Threonine (%)	0868	0.4055	0.0030	0.4112	0.0160	0.0078	28	-0.35	135.00	0
135	Threonine (%)	0878	0.4060	0.0040	0.4112	0.0160	0.0078	28	-0.32	135.00	0
135	Threonine (%)	2059	0.4060	0.0020	0.4112	0.0160	0.0078	28	-0.32	135.00	0
135	Threonine (%)	0918	0.4085	0.0034	0.4112	0.0160	0.0078	28	-0.17	135.00	0
135	Threonine (%)	0968	0.4085	0.0090	0.4112	0.0160	0.0078	28	-0.17	135.00	0
135	Threonine (%)	0571	0.4100	0.0080	0.4112	0.0160	0.0078	28	-0.07	135.00	0
135	Threonine (%)	0684	0.4100	0.0200	0.4112	0.0160	0.0078	28	-0.07	135.00	0
135	Threonine (%)	0226	0.4138	0.0052	0.4112	0.0160	0.0078	28	0.16	135.00	0
135	Threonine (%)	0148	0.4150	0.0100	0.4112	0.0160	0.0078	28	0.24	135.05	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	
135	Threonine (%)	0098	0.4175	0.0030	0.4112	0.0160	0.0078	28	0.40	135.02	0
135	Threonine (%)	0872	0.4185	0.0090	0.4112	0.0160	0.0078	28	0.46	135.00	0
135	Threonine (%)	0227	0.4200	0.0000	0.4112	0.0160	0.0078	28	0.55	135.00	0
135	Threonine (%)	0870	0.4213	0.0078	0.4112	0.0160	0.0078	28	0.63	135.00	0
135	Threonine (%)	0675	0.4250	0.0300	0.4112	0.0160	0.0078	28	0.86	135.00	0
135	Threonine (%)	0682	0.4280	0.0000	0.4112	0.0160	0.0078	28	1.05	135.00	0
135	Threonine (%)	0619	0.4300	0.0060	0.4112	0.0160	0.0078	28	1.17	135.00	0
135	Threonine (%)	0354	0.4335	0.0030	0.4112	0.0160	0.0078	28	1.39	135.00	0
135	Threonine (%)	2188	0.4400	0.0000	0.4112	0.0160	0.0078	28	1.80	135.05	0
135	Threonine (%)	0941	0.4505	0.0190	0.4112	0.0160	0.0078	28	2.45	135.00	0
135	Threonine (%)	0407	0.3955	0.1410	0.4112	0.0160	0.0078	28	-0.98	135.05	1
136	Tryptophan (%)	0407	0.0545	0.0010	0.1535	0.0119	0.0033	19	-8.35	136.05	0
136	Tryptophan (%)	0504	0.1050	0.0100	0.1535	0.0119	0.0033	19	-4.09	136.99	0
136	Tryptophan (%)	0910	0.1300	0.0000	0.1535	0.0119	0.0033	19	-1.98	136.00	0
136	Tryptophan (%)	0878	0.1475	0.0050	0.1535	0.0119	0.0033	19	-0.51	136.01	0
136	Tryptophan (%)	0868	0.1490	0.0020	0.1535	0.0119	0.0033	19	-0.38	136.01	0
136	Tryptophan (%)	0682	0.1500	0.0000	0.1535	0.0119	0.0033	19	-0.30	136.00	0
136	Tryptophan (%)	0872	0.1500	0.0040	0.1535	0.0119	0.0033	19	-0.30	136.03	0
136	Tryptophan (%)	0148	0.1505	0.0010	0.1535	0.0119	0.0033	19	-0.26	136.03	0
136	Tryptophan (%)	0644	0.1515	0.0030	0.1535	0.0119	0.0033	19	-0.17	136.01	0
136	Tryptophan (%)	2059	0.1540	0.0020	0.1535	0.0119	0.0033	19	0.04	136.03	0
136	Tryptophan (%)	0098	0.1555	0.0010	0.1535	0.0119	0.0033	19	0.17	136.02	0
136	Tryptophan (%)	0870	0.1561	0.0038	0.1535	0.0119	0.0033	19	0.22	136.00	0
136	Tryptophan (%)	0619	0.1575	0.0190	0.1535	0.0119	0.0033	19	0.34	136.00	0
136	Tryptophan (%)	0571	0.1600	0.0000	0.1535	0.0119	0.0033	19	0.55	136.03	0
136	Tryptophan (%)	2246	0.1600	0.0000	0.1535	0.0119	0.0033	19	0.55	136.05	0
136	Tryptophan (%)	0859	0.1606	0.0009	0.1535	0.0119	0.0033	19	0.59	136.03	0
136	Tryptophan (%)	0684	0.1650	0.0100	0.1535	0.0119	0.0033	19	0.97	136.00	0
136	Tryptophan (%)	0227	0.1900	0.0000	0.1535	0.0119	0.0033	19	3.08	136.00	0
136	Tryptophan (%)	0353	0.1900	0.0000	0.1535	0.0119	0.0033	19	3.08	136.03	0
136	Tryptophan (%)	0918	0.2050	0.0500	0.1535	0.0119	0.0033	19	4.34	136.00	1
137	Tyrosine (%)	0910	0.2350	0.0100	0.3369	0.0370	0.0120	22	-2.75	137.00	0
137	Tyrosine (%)	2246	0.2600	0.0200	0.3369	0.0370	0.0120	22	-2.08	137.05	0
137	Tyrosine (%)	0354	0.2995	0.0030	0.3369	0.0370	0.0120	22	-1.01	137.00	0
137	Tyrosine (%)	0227	0.3050	0.0100	0.3369	0.0370	0.0120	22	-0.86	137.00	0
137	Tyrosine (%)	0504	0.3050	0.0100	0.3369	0.0370	0.0120	22	-0.86	137.00	0
137	Tyrosine (%)	0870	0.3110	0.0108	0.3369	0.0370	0.0120	22	-0.70	137.00	0
137	Tyrosine (%)	0098	0.3175	0.0030	0.3369	0.0370	0.0120	22	-0.52	137.02	0
137	Tyrosine (%)	0675	0.3200	0.0400	0.3369	0.0370	0.0120	22	-0.46	137.00	0
137	Tyrosine (%)	0968	0.3205	0.0170	0.3369	0.0370	0.0120	22	-0.44	137.00	0
137	Tyrosine (%)	0941	0.3360	0.0480	0.3369	0.0370	0.0120	22	-0.02	137.00	0
137	Tyrosine (%)	0872	0.3395	0.0230	0.3369	0.0370	0.0120	22	0.07	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 (%)	2196	0.3400	0.0000	0.3369	0.0370	0.0120	22	0.08	137.05	0
137	Tyrosine (%)	0918	0.3417	0.0017	0.3369	0.0370	0.0120	22	0.13	137.00	0
137	Tyrosine (%)	0644	0.3445	0.0010	0.3369	0.0370	0.0120	22	0.20	137.00	0
137	Tyrosine (%)	0226	0.3527	0.0152	0.3369	0.0370	0.0120	22	0.43	137.00	0
137	Tyrosine (%)	0682	0.3580	0.0000	0.3369	0.0370	0.0120	22	0.57	137.00	0
137	Tyrosine (%)	0676	0.3600	0.0200	0.3369	0.0370	0.0120	22	0.62	137.05	0
137	Tyrosine (%)	0684	0.3650	0.0100	0.3369	0.0370	0.0120	22	0.76	137.00	0
137	Tyrosine (%)	2059	0.3660	0.0020	0.3369	0.0370	0.0120	22	0.79	137.00	0
137	Tyrosine (%)	0353	0.3850	0.0100	0.3369	0.0370	0.0120	22	1.30	137.00	0
137	Tyrosine (%)	2188	0.3900	0.0000	0.3369	0.0370	0.0120	22	1.43	137.05	0
137	Tyrosine (%)	0148	0.4050	0.0100	0.3369	0.0370	0.0120	22	1.84	137.05	0
137	Tyrosine (%)	0407	1.001	0.5060	0.3369	0.0370	0.0120	22	17.94	137.05	2
138	Valine (%)	0675	0.3850	0.0100	0.5429	0.0384	0.0121	29	-4.11	138.00	0
138	Valine (%)	0353	0.4150	0.0300	0.5429	0.0384	0.0121	29	-3.33	138.00	0
138	Valine (%)	0226	0.4325	0.0263	0.5429	0.0384	0.0121	29	-2.88	138.00	0
138	Valine (%)	0652	0.5050	0.0100	0.5429	0.0384	0.0121	29	-0.99	138.00	0
138	Valine (%)	0918	0.5088	0.0010	0.5429	0.0384	0.0121	29	-0.89	138.00	0
138	Valine (%)	0354	0.5140	0.0020	0.5429	0.0384	0.0121	29	-0.75	138.00	0
138	Valine (%)	0868	0.5145	0.0010	0.5429	0.0384	0.0121	29	-0.74	138.00	0
138	Valine (%)	2196	0.5200	0.0000	0.5429	0.0384	0.0121	29	-0.60	138.05	0
138	Valine (%)	2246	0.5200	0.0400	0.5429	0.0384	0.0121	29	-0.60	138.05	0
138	Valine (%)	0682	0.5270	0.0000	0.5429	0.0384	0.0121	29	-0.41	138.00	0
138	Valine (%)	0870	0.5297	0.0074	0.5429	0.0384	0.0121	29	-0.34	138.00	0
138	Valine (%)	0968	0.5315	0.0050	0.5429	0.0384	0.0121	29	-0.30	138.00	0
138	Valine (%)	0684	0.5350	0.0100	0.5429	0.0384	0.0121	29	-0.21	138.00	0
138	Valine (%)	0878	0.5425	0.0030	0.5429	0.0384	0.0121	29	-0.01	138.00	0
138	Valine (%)	0872	0.5440	0.0400	0.5429	0.0384	0.0121	29	0.03	138.00	0
138	Valine (%)	0910	0.5450	0.0100	0.5429	0.0384	0.0121	29	0.05	138.00	0
138	Valine (%)	0676	0.5450	0.0300	0.5429	0.0384	0.0121	29	0.05	138.05	0
138	Valine (%)	2059	0.5545	0.0050	0.5429	0.0384	0.0121	29	0.30	138.00	0
138	Valine (%)	0148	0.5550	0.0100	0.5429	0.0384	0.0121	29	0.32	138.05	0
138	Valine (%)	0571	0.5560	0.0040	0.5429	0.0384	0.0121	29	0.34	138.00	0
138	Valine (%)	0644	0.5580	0.0160	0.5429	0.0384	0.0121	29	0.39	138.00	0
138	Valine (%)	0098	0.5695	0.0210	0.5429	0.0384	0.0121	29	0.69	138.02	0
138	Valine (%)	2188	0.5700	0.0000	0.5429	0.0384	0.0121	29	0.71	138.05	0
138	Valine (%)	0227	0.5750	0.0100	0.5429	0.0384	0.0121	29	0.84	138.00	0
138	Valine (%)	0504	0.5850	0.0100	0.5429	0.0384	0.0121	29	1.10	138.00	0
138	Valine (%)	0619	0.5875	0.0290	0.5429	0.0384	0.0121	29	1.16	138.00	0
138	Valine (%)	0859	0.5946	0.0001	0.5429	0.0384	0.0121	29	1.35	138.00	0
138	Valine (%)	0941	0.6080	0.0160	0.5429	0.0384	0.0121	29	1.70	138.00	0
138	Valine (%)	0407	0.6935	0.0050	0.5429	0.0384	0.0121	29	3.92	138.05	0
139	Taurine (%)	0407	0.0030	0.0000				3		139.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
139	Taurine (%)	0682	0.0350	0.0000				3		139.00	0
139	Taurine (%)	0504	0.1050	0.0100				3		139.00	0
139	Taurine (%)	0098	< 0.01					3		139.02	5
160	Fructose (%)	0619	0.1370	0.0020				2		160.99	0
160	Fructose (%)	0297	0.2080	0.0240				2		160.99	0
160	Fructose (%)	0227	< 0.15					2		160.99	5
161	Galactose (%)	0297	0.0000	0.0000				0		161.99	4
162	Glucose (%)	0619	0.0845	0.0030				2		162.99	0
162	Glucose (%)	0297	0.1725	0.0170				2		162.99	0
162	Glucose (%)	0227	< 0.15					2		162.99	5
163	Lactose (%)	0619	0.0965	0.0010				1		163.99	0
163	Lactose (%)	0297	0.0000	0.0000				1		163.99	4
163	Lactose (%)	0227	< 0.15					1		163.99	5
164	Maltose (%)	0227	0.1900	0.0000				2		164.99	0
164	Maltose (%)	0297	0.3625	0.0310				2		164.99	0
165	Sucrose (%)	0297	1.095	0.0310				3		165.99	0
165	Sucrose (%)	0619	1.135	0.0300				3		165.99	0
165	Sucrose (%)	0227	1.185	0.0300				3		165.99	0
166	Raffinose (%)	0619	0.5075	0.0070				3		166.99	0
166	Raffinose (%)	0227	0.5150	0.0100				3		166.99	0
166	Raffinose (%)	0297	0.5660	0.0280				3		166.99	0
167	Stachyose (%)	0297	0.0820	0.0160				3		167.99	0
167	Stachyose (%)	0227	0.1550	0.0100				3		167.99	0
167	Stachyose (%)	0619	0.3380	0.0100				3		167.99	0
351	Chlortetracycline (mg/kg (ppm))	0910	48.50	1.000	62.41	9.300	4.135	19	-1.50	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0511	50.50	7.000	62.41	9.300	4.135	19	-1.28	351.00	0
351	Chlortetracycline (mg/kg (ppm))	2144	50.95	1.580	62.41	9.300	4.135	19	-1.23	351.99	0
351	Chlortetracycline (mg/kg (ppm))	0036	56.30	0.4000	62.41	9.300	4.135	19	-0.66	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0038	57.05	7.573	62.41	9.300	4.135	19	-0.58	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0032	57.50	1.000	62.41	9.300	4.135	19	-0.53	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0033	57.85	3.100	62.41	9.300	4.135	19	-0.49	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0035	58.78	2.710	62.41	9.300	4.135	19	-0.39	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0043	59.20	1.380	62.41	9.300	4.135	19	-0.35	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0939	64.08	7.170	62.41	9.300	4.135	19	0.18	351.05	0
351	Chlortetracycline (mg/kg (ppm))	0027	64.35	0.7000	62.41	9.300	4.135	19	0.21	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0001	64.55	4.100	62.41	9.300	4.135	19	0.23	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0218	67.07	2.889	62.41	9.300	4.135	19	0.50	351.00	0
351	Chlortetracycline (mg/kg (ppm))	2248	67.33	14.05	62.41	9.300	4.135	19	0.53	351.05	0
351	Chlortetracycline (mg/kg (ppm))	2192	68.40	4.830	62.41	9.300	4.135	19	0.64	351.03	0
351	Chlortetracycline (mg/kg (ppm))	0148	69.90	8.000	62.41	9.300	4.135	19	0.80	351.05	0
351	Chlortetracycline (mg/kg (ppm))	0035	70.85	2.080	62.41	9.300	4.135	19	0.91	351.00	0
351	Chlortetracycline (mg/kg (ppm))	0875	97.50	9.000	62.41	9.300	4.135	19	3.77	351.03	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			
351	Chlortetracycline (mg/kg (ppm))	0941	99.63	0.0000	62.41	9.300	4.135	19	4.00	351.05	0
351	Chlortetracycline (mg/kg (ppm))	2135	< 70		62.41	9.300	4.135	19		351.03	5
365	Monensin (mg/kg (ppm))	0028	3.390	0.0800				1		365.05	0
373	Oxytetracycline (mg/kg (ppm))	0941	0.3330	0.0000	0.7277	0.4808	0.0664	4		373.06	0
373	Oxytetracycline (mg/kg (ppm))	0939	0.5229	0.0155	0.7277	0.4808	0.0664	4		373.06	0
373	Oxytetracycline (mg/kg (ppm))	2248	0.6300	0.1600	0.7277	0.4808	0.0664	4		373.06	0
373	Oxytetracycline (mg/kg (ppm))	2144	1.425	0.0900	0.7277	0.4808	0.0664	4		373.99	0
373	Oxytetracycline (mg/kg (ppm))	0038	106.5	5.342	0.7277	0.4808	0.0664	4		373.03	2
381	Sulfadimethoxine (mg/kg (ppm))	0860	56.17	0.0000				1		381.02	0
382	Sulfamethazine (mg/kg (ppm))	2248	48.30	4.190	76.14	19.00	3.541	10	-1.47	382.04	0
382	Sulfamethazine (mg/kg (ppm))	0941	53.57	0.0000	76.14	19.00	3.541	10	-1.19	382.04	0
382	Sulfamethazine (mg/kg (ppm))	0035	69.13	0.7800	76.14	19.00	3.541	10	-0.37	382.00	0
382	Sulfamethazine (mg/kg (ppm))	0038	71.18	1.967	76.14	19.00	3.541	10	-0.26	382.01	0
382	Sulfamethazine (mg/kg (ppm))	2192	75.85	0.5000	76.14	19.00	3.541	10	-0.02	382.01	0
382	Sulfamethazine (mg/kg (ppm))	0148	77.95	3.100	76.14	19.00	3.541	10	0.10	382.04	0
382	Sulfamethazine (mg/kg (ppm))	0001	85.80	4.400	76.14	19.00	3.541	10	0.51	382.01	0
382	Sulfamethazine (mg/kg (ppm))	0043	87.50	13.00	76.14	19.00	3.541	10	0.60	382.01	0
382	Sulfamethazine (mg/kg (ppm))	0028	87.52	5.470	76.14	19.00	3.541	10	0.60	382.00	0
382	Sulfamethazine (mg/kg (ppm))	0875	110.0	2.000	76.14	19.00	3.541	10	1.78	382.01	0
400	Water Activity (Units)	2268	0.4640	0.0040	0.5301	0.0073	0.0024	11	-9.04	400.01	0
400	Water Activity (Units)	2033	0.5235	0.0010	0.5301	0.0073	0.0024	11	-0.91	400.99	0
400	Water Activity (Units)	2109	0.5260	0.0018	0.5301	0.0073	0.0024	11	-0.57	400.01	0
400	Water Activity (Units)	0407	0.5265	0.0010	0.5301	0.0073	0.0024	11	-0.50	400.01	0
400	Water Activity (Units)	0843	0.5290	0.0000	0.5301	0.0073	0.0024	11	-0.16	400.99	0
400	Water Activity (Units)	2075	0.5302	0.0006	0.5301	0.0073	0.0024	11	0.01	400.01	0
400	Water Activity (Units)	2181	0.5303	0.0031	0.5301	0.0073	0.0024	11	0.01	400.01	0
400	Water Activity (Units)	0942	0.5320	0.0080	0.5301	0.0073	0.0024	11	0.25	400.01	0
400	Water Activity (Units)	0589	0.5350	0.0020	0.5301	0.0073	0.0024	11	0.66	400.01	0
400	Water Activity (Units)	0843	0.5389	0.0007	0.5301	0.0073	0.0024	11	1.19	400.01	0
400	Water Activity (Units)	2073	0.5930	0.0040	0.5301	0.0073	0.0024	11	8.59	400.99	0
412	Starch, Dietary (%)	0353	12.46	0.0700				1		412.01	0
516	Arsenic, Total (mg / kg (ppm))	0186	0.4550	0.0160	0.5096	0.0490	0.0447	8	-1.11	516.52	0
516	Arsenic, Total (mg / kg (ppm))	0227	0.4725	0.0990	0.5096	0.0490	0.0447	8	-0.76	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0045	0.4800	0.0800	0.5096	0.0490	0.0447	8	-0.60	516.00	0
516	Arsenic, Total (mg / kg (ppm))	0171	0.4985	0.0050	0.5096	0.0490	0.0447	8	-0.23	516.00	0
516	Arsenic, Total (mg / kg (ppm))	0553	0.5075	0.0630	0.5096	0.0490	0.0447	8	-0.04	516.53	0
516	Arsenic, Total (mg / kg (ppm))	2053	0.5250	0.0100	0.5096	0.0490	0.0447	8	0.32	516.52	0
516	Arsenic, Total (mg / kg (ppm))	2012	0.5550	0.0500	0.5096	0.0490	0.0447	8	0.93	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0918	0.6739	0.0345	0.5096	0.0490	0.0447	8	3.36	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0407	3.064	0.5690	0.5096	0.0490	0.0447	8	52.17	516.43	1
518	Cadmium (mg / kg (ppm))	0171	0.1760	0.0040	0.2154	0.0266	0.0206	10	-1.48	518.41	0
518	Cadmium (mg / kg (ppm))	0407	0.1904	0.0172	0.2154	0.0266	0.0206	10	-0.94	518.41	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	
518	Cadmium (mg / kg (ppm))	2012	0.2000	0.0220	0.2154	0.0266	0.0206	10	-0.58	518.53	0
518	Cadmium (mg / kg (ppm))	0407	0.2090	0.0800	0.2154	0.0266	0.0206	10	-0.24	518.43	0
518	Cadmium (mg / kg (ppm))	0968	0.2105	0.0090	0.2154	0.0266	0.0206	10	-0.19	518.43	0
518	Cadmium (mg / kg (ppm))	0186	0.2155	0.0130	0.2154	0.0266	0.0206	10	0.00	518.52	0
518	Cadmium (mg / kg (ppm))	0227	0.2315	0.0130	0.2154	0.0266	0.0206	10	0.60	518.53	0
518	Cadmium (mg / kg (ppm))	0553	0.2320	0.0360	0.2154	0.0266	0.0206	10	0.62	518.53	0
518	Cadmium (mg / kg (ppm))	0918	0.2344	0.0016	0.2154	0.0266	0.0206	10	0.71	518.53	0
518	Cadmium (mg / kg (ppm))	2053	0.2550	0.0100	0.2154	0.0266	0.0206	10	1.49	518.52	0
518	Cadmium (mg / kg (ppm))	0508	14.75	1.159	0.2154	0.0266	0.0206	10	546.75	518.43	2
518	Cadmium (mg / kg (ppm))	0689	< 0.2		0.2154	0.0266	0.0206	10		518.31	5
520	Chromium (mg / kg (ppm))	0186	5.550	0.4800	10.98	4.451	0.7833	11	-1.22	520.52	0
520	Chromium (mg / kg (ppm))	0918	6.721	0.0392	10.98	4.451	0.7833	11	-0.96	520.53	0
520	Chromium (mg / kg (ppm))	0968	6.922	0.0690	10.98	4.451	0.7833	11	-0.91	520.43	0
520	Chromium (mg / kg (ppm))	0171	7.395	0.1300	10.98	4.451	0.7833	11	-0.81	520.41	0
520	Chromium (mg / kg (ppm))	0407	9.163	0.2440	10.98	4.451	0.7833	11	-0.41	520.41	0
520	Chromium (mg / kg (ppm))	0407	12.13	1.773	10.98	4.451	0.7833	11	0.26	520.43	0
520	Chromium (mg / kg (ppm))	0164	13.30	1.000	10.98	4.451	0.7833	11	0.52	520.53	0
520	Chromium (mg / kg (ppm))	0045	13.80	1.600	10.98	4.451	0.7833	11	0.63	520.42	0
520	Chromium (mg / kg (ppm))	0693	13.85	1.241	10.98	4.451	0.7833	11	0.65	520.42	0
520	Chromium (mg / kg (ppm))	0510	15.17	0.3400	10.98	4.451	0.7833	11	0.94	520.43	0
520	Chromium (mg / kg (ppm))	0553	16.75	1.700	10.98	4.451	0.7833	11	1.30	520.53	0
526	Lead (mg / kg (ppm))	0171	0.1895	0.0170	0.2776	0.0469	0.0327	10	-1.88	526.41	0
526	Lead (mg / kg (ppm))	0407	0.2290	0.0460	0.2776	0.0469	0.0327	10	-1.04	526.41	0
526	Lead (mg / kg (ppm))	0939	0.2550	0.0300	0.2776	0.0469	0.0327	10	-0.48	526.52	0
526	Lead (mg / kg (ppm))	2012	0.2665	0.0290	0.2776	0.0469	0.0327	10	-0.24	526.53	0
526	Lead (mg / kg (ppm))	0553	0.2670	0.0020	0.2776	0.0469	0.0327	10	-0.23	526.53	0
526	Lead (mg / kg (ppm))	0186	0.2885	0.0330	0.2776	0.0469	0.0327	10	0.23	526.52	0
526	Lead (mg / kg (ppm))	0918	0.2980	0.0111	0.2776	0.0469	0.0327	10	0.43	526.53	0
526	Lead (mg / kg (ppm))	2053	0.3000	0.0400	0.2776	0.0469	0.0327	10	0.48	526.52	0
526	Lead (mg / kg (ppm))	0227	0.3170	0.0620	0.2776	0.0469	0.0327	10	0.84	526.53	0
526	Lead (mg / kg (ppm))	0407	0.5565	0.0570	0.2776	0.0469	0.0327	10	5.95	526.43	0
526	Lead (mg / kg (ppm))	0689	< 0.2		0.2776	0.0469	0.0327	10		526.31	5
529	Mercury (µg / kg (ppb))	2012	3.641	0.0850				1		529.99	0
539	Nickel (mg / kg (ppm))	0186	3.055	0.3300	5.656	1.786	0.2756	6	-1.46	539.52	0
539	Nickel (mg / kg (ppm))	0918	4.762	0.0852	5.656	1.786	0.2756	6	-0.50	539.53	0
539	Nickel (mg / kg (ppm))	0171	5.847	0.1140	5.656	1.786	0.2756	6	0.11	539.41	0
539	Nickel (mg / kg (ppm))	0407	5.880	0.2640	5.656	1.786	0.2756	6	0.13	539.41	0
539	Nickel (mg / kg (ppm))	0508	7.115	0.8302	5.656	1.786	0.2756	6	0.82	539.43	0
539	Nickel (mg / kg (ppm))	0553	7.275	0.0300	5.656	1.786	0.2756	6	0.91	539.53	0
539	Nickel (mg / kg (ppm))	0407	6.491	2.365	5.656	1.786	0.2756	6	0.47	539.43	1
702	Butyric Acid (4:0) (%)	0619	0.0000	0.0000				0		702.00	4
704	Caproic Acid (6:0) (%)	0619	0.0135	0.0010				1		704.00	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			
706	Caprylic acid (8:0) (% (w/w))	0619	0.0020	0.0000				1	706.01	0	
708	Capric acid (10:0) (% (w/w))	0619	0.0000	0.0000				0	708.01	4	
710	Lauric Acid (12:0) (% (w/w))	0619	0.0000	0.0000				0	710.01	4	
710	Lauric Acid (12:0) (% (w/w))	0226	< 0.005					0	710.99	5	
710	Lauric Acid (12:0) (% (w/w))	0676	< 0.01					0	710.99	5	
710	Lauric Acid (12:0) (% (w/w))	0164	< 0.02					0	710.99	5	
714	Myristic Acid (14:0) (% (w/w))	0226	0.0075	0.0010				2	714.99	0	
714	Myristic Acid (14:0) (% (w/w))	0619	0.0200	0.0000				2	714.01	0	
714	Myristic Acid (14:0) (% (w/w))	0164	< 0.02					2	714.99	5	
716	Palmitic Acid (16:0) (% (w/w))	0226	0.4825	0.0110				3	716.99	0	
716	Palmitic Acid (16:0) (% (w/w))	0619	0.5290	0.0120				3	716.01	0	
716	Palmitic Acid (16:0) (% (w/w))	0164	0.6100	0.1200				3	716.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0676	0.0100	0.0000				3	718.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0619	0.0210	0.0020				3	718.01	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0226	0.0415	0.0010				3	718.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0164	< 0.04					3	718.99	5	
722	Stearic Acid (18:0) (% (w/w))	0619	0.0460	0.0000				3	722.01	0	
722	Stearic Acid (18:0) (% (w/w))	0226	0.0615	0.0010				3	722.99	0	
722	Stearic Acid (18:0) (% (w/w))	0164	0.0800	0.0200				3	722.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0619	0.3815	0.0030				3	724.01	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0226	0.3975	0.0030				3	724.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0164	0.5350	0.0900				3	724.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0148	0.5805	0.0690	0.7579	0.1126	0.0318	5	726.02	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	0.7440	0.0040	0.7579	0.1126	0.0318	5	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0619	0.7700	0.0160	0.7579	0.1126	0.0318	5	726.01	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	0.8100	0.0000	0.7579	0.1126	0.0318	5	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0164	0.8850	0.0700	0.7579	0.1126	0.0318	5	726.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0619	0.0375	0.0010	0.0485	0.0093	0.0005	4	728.01	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0226	0.0465	0.0010	0.0485	0.0093	0.0005	4	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0676	0.0500	0.0000	0.0485	0.0093	0.0005	4	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0164	0.0600	0.0000	0.0485	0.0093	0.0005	4	728.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0226	0.0085	0.0010				2	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0619	0.0210	0.0000				2	730.01	0	
730	Arachidic Acid (20:0) (% (w/w))	0164	< 0.02					2	730.99	5	
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.0145	0.0010				2	732.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0619	0.0225	0.0010				2	732.01	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0164	< 0.02					2	732.99	5	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/w))	0619	0.0000	0.0000				0	736.01	4	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/w))	0676	< 0.01					0	736.99	5	
738	Mead Acid (11c,14c,17c-20:3) (% (w/w))	0619	0.0000	0.0000				0	738.01	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0619	0.0000	0.0000				0	740.01	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0226	< 0.005					0	740.99	5	

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
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740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c)	0676	< 0.01					0	740.99	5	
742	Behenic Acid (22:0) (% (w/w))	0226	0.0095	0.0010				1	742.99	0	
742	Behenic Acid (22:0) (% (w/w))	0164	< 0.02					1	742.99	5	
744	Erucic Acid (13c-22:1) (% (w/w))	0619	0.0000	0.0000				0	744.01	4	
744	Erucic Acid (13c-22:1) (% (w/w))	0226	< 0.005					0	744.99	5	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c)	0619	0.0000	0.0000				0	746.01	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c)	0676	0.0000	0.0000				0	746.99	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c)	0226	< 0.005					0	746.99	5	
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0110	0.0000				1	748.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c)	0619	0.0000	0.0000				0	750.01	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c)	0676	0.0000	0.0000				0	750.99	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c)	0226	< 0.005					0	750.99	5	
752	Nervonic Acid (24:1) isomers (% (w/w))	0619	0.0000	0.0000				0	752.01	4	
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	< 0.005					0	752.99	5	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids	0148	0.0505	0.0050				3	754.02	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids	0676	0.0550	0.0100				3	754.99	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids	0164	0.0700	0.0200				3	754.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids	0148	0.5805	0.0690				3	756.01	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids	0676	0.8100	0.0000				3	756.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids	0164	0.8650	0.0500				3	756.99	0	
758	Total Saturated Fatty Acids (% (w/w))	0164	0.9100	0.1000				1	758.99	0	
762	Total Monounsaturated Fatty Acids (% (w/w))	0164	0.5450	0.0900				1	762.99	0	
766	Total Polyunsaturated Fatty Acids (% (w/w))	0164	0.9450	0.0900				1	766.99	0	
770	Total Fat (equivalent to NLEA) (% (w/w))	0164	2.410	0.3800				1	770.99	0	
772	Total Fatty Acids (% (w/w))	0226	1.824	0.0080				2	772.99	0	
772	Total Fatty Acids (% (w/w))	0164	2.305	0.3700				2	772.99	0	

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