



Lamb Feed, Medicated

Animal Feed Scheme

# Labs Reporting: 197

Test Material Code # 201632

Analyte Proficiency Testing Report

Issue Date : 01/31/2017

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
000	Urea (%)	0278	0.90000	0.00000				1		000.02	0
001	Loss on Drying (%)	2106	6.4600	0.12000	8.4154	0.35217	0.09173	73	-5.55	001.00	0
001	Loss on Drying (%)	0618	6.8900	0.00000	8.4154	0.35217	0.09173	73	-4.33	001.99	0
001	Loss on Drying (%)	0852	6.9750	0.17000	8.4154	0.35217	0.09173	73	-4.09	001.99	0
001	Loss on Drying (%)	0620	7.2259	0.21420	8.4154	0.35217	0.09173	73	-3.38	001.00	0
001	Loss on Drying (%)	0083	7.7600	0.08000	8.4154	0.35217	0.09173	73	-1.86	001.07	0
001	Loss on Drying (%)	0889	7.7800	0.26000	8.4154	0.35217	0.09173	73	-1.80	001.99	0
001	Loss on Drying (%)	0038	7.8550	0.01000	8.4154	0.35217	0.09173	73	-1.59	001.07	0
001	Loss on Drying (%)	0089	7.9100	0.00000	8.4154	0.35217	0.09173	73	-1.44	001.07	0
001	Loss on Drying (%)	2012	7.9400	0.00000	8.4154	0.35217	0.09173	73	-1.35	001.07	0
001	Loss on Drying (%)	0630	7.9950	0.13000	8.4154	0.35217	0.09173	73	-1.19	001.99	0
001	Loss on Drying (%)	0613	8.0350	0.01000	8.4154	0.35217	0.09173	73	-1.08	001.07	0
001	Loss on Drying (%)	0676	8.0350	0.03000	8.4154	0.35217	0.09173	73	-1.08	001.99	0
001	Loss on Drying (%)	0918	8.0700	0.00000	8.4154	0.35217	0.09173	73	-0.98	001.99	0
001	Loss on Drying (%)	2146	8.1000	0.06000	8.4154	0.35217	0.09173	73	-0.90	001.07	0
001	Loss on Drying (%)	0904	8.1150	0.01000	8.4154	0.35217	0.09173	73	-0.85	001.99	0
001	Loss on Drying (%)	0615	8.1300	0.50000	8.4154	0.35217	0.09173	73	-0.81	001.00	0
001	Loss on Drying (%)	0581	8.1400	0.08000	8.4154	0.35217	0.09173	73	-0.78	001.07	0
001	Loss on Drying (%)	0366	8.1500	0.30000	8.4154	0.35217	0.09173	73	-0.75	001.07	0
001	Loss on Drying (%)	0186	8.1760	0.01800	8.4154	0.35217	0.09173	73	-0.68	001.03	0
001	Loss on Drying (%)	0940	8.2300	0.56000	8.4154	0.35217	0.09173	73	-0.53	001.99	0
001	Loss on Drying (%)	0226	8.2450	0.11000	8.4154	0.35217	0.09173	73	-0.48	001.07	0
001	Loss on Drying (%)	2144	8.2450	0.05000	8.4154	0.35217	0.09173	73	-0.48	001.07	0
001	Loss on Drying (%)	2145	8.2650	0.03000	8.4154	0.35217	0.09173	73	-0.43	001.07	0
001	Loss on Drying (%)	0644	8.2900	0.02000	8.4154	0.35217	0.09173	73	-0.36	001.99	0
001	Loss on Drying (%)	0407	8.3313	0.08730	8.4154	0.35217	0.09173	73	-0.24	001.07	0
001	Loss on Drying (%)	0948	8.3450	0.01000	8.4154	0.35217	0.09173	73	-0.20	001.99	0
001	Loss on Drying (%)	0413	8.3500	0.10000	8.4154	0.35217	0.09173	73	-0.19	001.07	0
001	Loss on Drying (%)	2009	8.3543	0.06090	8.4154	0.35217	0.09173	73	-0.17	001.07	0
001	Loss on Drying (%)	0016	8.3600	0.08000	8.4154	0.35217	0.09173	73	-0.16	001.00	0
001	Loss on Drying (%)	0353	8.3600	0.02000	8.4154	0.35217	0.09173	73	-0.16	001.07	0
001	Loss on Drying (%)	0675	8.3650	0.03000	8.4154	0.35217	0.09173	73	-0.14	001.07	0
001	Loss on Drying (%)	0034	8.3750	0.27000	8.4154	0.35217	0.09173	73	-0.11	001.00	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	
001	Loss on Drying (%)	0139	8.3750	0.11000	8.4154	0.35217	0.09173	73	-0.11	001.07	0
001	Loss on Drying (%)	0098	8.3900	0.10000	8.4154	0.35217	0.09173	73	-0.07	001.07	0
001	Loss on Drying (%)	0297	8.4000	0.04000	8.4154	0.35217	0.09173	73	-0.04	001.07	0
001	Loss on Drying (%)	0610	8.4050	0.09000	8.4154	0.35217	0.09173	73	-0.03	001.05	0
001	Loss on Drying (%)	2059	8.4050	0.01000	8.4154	0.35217	0.09173	73	-0.03	001.07	0
001	Loss on Drying (%)	0309	8.4150	0.07000	8.4154	0.35217	0.09173	73	0.00	001.00	0
001	Loss on Drying (%)	0619	8.4250	0.05000	8.4154	0.35217	0.09173	73	0.03	001.03	0
001	Loss on Drying (%)	2053	8.4850	0.13000	8.4154	0.35217	0.09173	73	0.20	001.07	0
001	Loss on Drying (%)	0027	8.4860	0.05000	8.4154	0.35217	0.09173	73	0.20	001.00	0
001	Loss on Drying (%)	0689	8.5000	0.00000	8.4154	0.35217	0.09173	73	0.24	001.07	0
001	Loss on Drying (%)	0910	8.5000	0.00000	8.4154	0.35217	0.09173	73	0.24	001.99	0
001	Loss on Drying (%)	0683	8.5050	0.01000	8.4154	0.35217	0.09173	73	0.25	001.07	0
001	Loss on Drying (%)	0571	8.5350	0.11000	8.4154	0.35217	0.09173	73	0.34	001.07	0
001	Loss on Drying (%)	0171	8.5450	0.13000	8.4154	0.35217	0.09173	73	0.37	001.07	0
001	Loss on Drying (%)	0510	8.5500	0.10000	8.4154	0.35217	0.09173	73	0.38	001.99	0
001	Loss on Drying (%)	0015	8.5600	0.10000	8.4154	0.35217	0.09173	73	0.41	001.07	0
001	Loss on Drying (%)	0035	8.5650	0.05000	8.4154	0.35217	0.09173	73	0.42	001.07	0
001	Loss on Drying (%)	0169	8.5800	0.02000	8.4154	0.35217	0.09173	73	0.47	001.00	0
001	Loss on Drying (%)	0592	8.5850	0.03000	8.4154	0.35217	0.09173	73	0.48	001.07	0
001	Loss on Drying (%)	0849	8.5890	0.07800	8.4154	0.35217	0.09173	73	0.49	001.07	0
001	Loss on Drying (%)	0868	8.6050	0.03000	8.4154	0.35217	0.09173	73	0.54	001.03	0
001	Loss on Drying (%)	0693	8.6400	0.10000	8.4154	0.35217	0.09173	73	0.64	001.07	0
001	Loss on Drying (%)	2109	8.6450	0.17000	8.4154	0.35217	0.09173	73	0.65	001.07	0
001	Loss on Drying (%)	0590	8.6500	0.10000	8.4154	0.35217	0.09173	73	0.67	001.08	0
001	Loss on Drying (%)	0912	8.6700	0.10000	8.4154	0.35217	0.09173	73	0.72	001.99	0
001	Loss on Drying (%)	0142	8.6850	0.03000	8.4154	0.35217	0.09173	73	0.77	001.07	0
001	Loss on Drying (%)	0872	8.7000	0.04000	8.4154	0.35217	0.09173	73	0.81	001.07	0
001	Loss on Drying (%)	0187	8.7450	0.07000	8.4154	0.35217	0.09173	73	0.94	001.07	0
001	Loss on Drying (%)	0652	8.7500	0.10000	8.4154	0.35217	0.09173	73	0.95	001.08	0
001	Loss on Drying (%)	0049	8.7600	0.02000	8.4154	0.35217	0.09173	73	0.98	001.07	0
001	Loss on Drying (%)	0357	8.7683	0.07760	8.4154	0.35217	0.09173	73	1.00	001.99	0
001	Loss on Drying (%)	2062	8.7789	0.05040	8.4154	0.35217	0.09173	73	1.03	001.03	0
001	Loss on Drying (%)	0843	8.7800	0.02000	8.4154	0.35217	0.09173	73	1.04	001.07	0
001	Loss on Drying (%)	0897	8.8000	0.06000	8.4154	0.35217	0.09173	73	1.09	001.03	0
001	Loss on Drying (%)	0004	8.8150	0.17000	8.4154	0.35217	0.09173	73	1.13	001.99	0
001	Loss on Drying (%)	0505	8.8950	0.01000	8.4154	0.35217	0.09173	73	1.36	001.99	0
001	Loss on Drying (%)	0504	8.9500	0.34000	8.4154	0.35217	0.09173	73	1.52	001.00	0
001	Loss on Drying (%)	0037	8.9900	0.06000	8.4154	0.35217	0.09173	73	1.63	001.99	0
001	Loss on Drying (%)	0629	9.0550	0.03000	8.4154	0.35217	0.09173	73	1.82	001.99	0
001	Loss on Drying (%)	0278	9.1700	0.42000	8.4154	0.35217	0.09173	73	2.14	001.07	0
001	Loss on Drying (%)	0529	9.2300	0.00000	8.4154	0.35217	0.09173	73	2.31	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
001	Loss on Drying (%)	0003	7.8200	1.4200	8.4154	0.35217	0.09173	73	-1.69	001.07	1
001	Loss on Drying (%)	0045	9.4000	0.86000	8.4154	0.35217	0.09173	73	2.80	001.07	1
002	Protein (%)	0852	18.115	0.05000	19.464	0.29338	0.13627	194	-4.60	002.11	0
002	Protein (%)	2106	18.575	0.07000	19.464	0.29338	0.13627	194	-3.03	002.05	0
002	Protein (%)	0098	18.600	0.20000	19.464	0.29338	0.13627	194	-2.95	002.06	0
002	Protein (%)	0169	18.635	0.27000	19.464	0.29338	0.13627	194	-2.83	002.00	0
002	Protein (%)	0018	18.650	0.06000	19.464	0.29338	0.13627	194	-2.77	002.06	0
002	Protein (%)	0089	18.750	0.00000	19.464	0.29338	0.13627	194	-2.43	002.06	0
002	Protein (%)	2051	18.795	0.11170	19.464	0.29338	0.13627	194	-2.28	002.06	0
002	Protein (%)	0038	18.800	0.34000	19.464	0.29338	0.13627	194	-2.26	002.06	0
002	Protein (%)	0563	18.819	0.24950	19.464	0.29338	0.13627	194	-2.20	002.08	0
002	Protein (%)	0692	18.850	0.70000	19.464	0.29338	0.13627	194	-2.09	002.06	0
002	Protein (%)	0615	18.855	0.41000	19.464	0.29338	0.13627	194	-2.08	002.06	0
002	Protein (%)	2105	18.865	0.11000	19.464	0.29338	0.13627	194	-2.04	002.99	0
002	Protein (%)	0552	18.930	0.04000	19.464	0.29338	0.13627	194	-1.82	002.05	0
002	Protein (%)	0675	18.930	0.12000	19.464	0.29338	0.13627	194	-1.82	002.05	0
002	Protein (%)	0885	18.972	0.19010	19.464	0.29338	0.13627	194	-1.68	002.05	0
002	Protein (%)	0870	19.004	0.16900	19.464	0.29338	0.13627	194	-1.57	002.01	0
002	Protein (%)	0674	19.010	0.00000	19.464	0.29338	0.13627	194	-1.55	002.05	0
002	Protein (%)	0889	19.025	0.01000	19.464	0.29338	0.13627	194	-1.50	002.01	0
002	Protein (%)	0651	19.030	0.02000	19.464	0.29338	0.13627	194	-1.48	002.05	0
002	Protein (%)	0685	19.035	0.01000	19.464	0.29338	0.13627	194	-1.46	002.01	0
002	Protein (%)	0939	19.055	0.19000	19.464	0.29338	0.13627	194	-1.39	002.05	0
002	Protein (%)	2109	19.070	0.00000	19.464	0.29338	0.13627	194	-1.34	002.00	0
002	Protein (%)	0874	19.090	0.10000	19.464	0.29338	0.13627	194	-1.27	002.04	0
002	Protein (%)	0683	19.095	0.47000	19.464	0.29338	0.13627	194	-1.26	002.05	0
002	Protein (%)	0910	19.100	0.20000	19.464	0.29338	0.13627	194	-1.24	002.01	0
002	Protein (%)	0884	19.100	0.40000	19.464	0.29338	0.13627	194	-1.24	002.06	0
002	Protein (%)	2145	19.105	0.03000	19.464	0.29338	0.13627	194	-1.22	002.05	0
002	Protein (%)	0100	19.105	0.07000	19.464	0.29338	0.13627	194	-1.22	002.06	0
002	Protein (%)	0652	19.150	0.30000	19.464	0.29338	0.13627	194	-1.07	002.01	0
002	Protein (%)	0242	19.150	0.08000	19.464	0.29338	0.13627	194	-1.07	002.06	0
002	Protein (%)	0653	19.165	0.01000	19.464	0.29338	0.13627	194	-1.02	002.01	0
002	Protein (%)	0968	19.174	0.20700	19.464	0.29338	0.13627	194	-0.99	002.01	0
002	Protein (%)	2110	19.200	0.00000	19.464	0.29338	0.13627	194	-0.90	002.06	0
002	Protein (%)	0941	19.210	0.04000	19.464	0.29338	0.13627	194	-0.87	002.05	0
002	Protein (%)	0849	19.215	0.04900	19.464	0.29338	0.13627	194	-0.85	002.05	0
002	Protein (%)	0881	19.229	0.01100	19.464	0.29338	0.13627	194	-0.80	002.05	0
002	Protein (%)	0940	19.230	0.00000	19.464	0.29338	0.13627	194	-0.80	002.00	0
002	Protein (%)	0027	19.235	0.21000	19.464	0.29338	0.13627	194	-0.78	002.06	0
002	Protein (%)	0619	19.250	0.10000	19.464	0.29338	0.13627	194	-0.73	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 (%)	0278	19.250	0.10000	19.464	0.29338	0.13627	194	-0.73	002.06	0
002	Protein (%)	0354	19.260	0.02000	19.464	0.29338	0.13627	194	-0.70	002.05	0
002	Protein (%)	0205	19.260	0.02000	19.464	0.29338	0.13627	194	-0.70	002.06	0
002	Protein (%)	0620	19.269	0.27960	19.464	0.29338	0.13627	194	-0.67	002.05	0
002	Protein (%)	2012	19.270	0.24000	19.464	0.29338	0.13627	194	-0.66	002.06	0
002	Protein (%)	0589	19.275	0.15000	19.464	0.29338	0.13627	194	-0.64	002.06	0
002	Protein (%)	0848	19.280	0.00000	19.464	0.29338	0.13627	194	-0.63	002.06	0
002	Protein (%)	0948	19.285	0.01000	19.464	0.29338	0.13627	194	-0.61	002.05	0
002	Protein (%)	0407	19.295	0.27700	19.464	0.29338	0.13627	194	-0.58	002.06	0
002	Protein (%)	0009	19.305	0.21000	19.464	0.29338	0.13627	194	-0.54	002.06	0
002	Protein (%)	0202	19.305	0.05000	19.464	0.29338	0.13627	194	-0.54	002.06	0
002	Protein (%)	0358	19.305	0.17000	19.464	0.29338	0.13627	194	-0.54	002.06	0
002	Protein (%)	0861	19.320	0.02000	19.464	0.29338	0.13627	194	-0.49	002.06	0
002	Protein (%)	0015	19.325	0.05000	19.464	0.29338	0.13627	194	-0.47	002.05	0
002	Protein (%)	2009	19.329	0.00140	19.464	0.29338	0.13627	194	-0.46	002.05	0
002	Protein (%)	2006	19.330	0.04000	19.464	0.29338	0.13627	194	-0.46	002.05	0
002	Protein (%)	0049	19.330	0.32000	19.464	0.29338	0.13627	194	-0.46	002.06	0
002	Protein (%)	0098	19.330	0.02000	19.464	0.29338	0.13627	194	-0.46	002.08	0
002	Protein (%)	2073	19.335	0.09000	19.464	0.29338	0.13627	194	-0.44	002.05	0
002	Protein (%)	2062	19.336	0.02670	19.464	0.29338	0.13627	194	-0.44	002.05	0
002	Protein (%)	0164	19.340	0.02000	19.464	0.29338	0.13627	194	-0.42	002.01	0
002	Protein (%)	0187	19.340	0.08000	19.464	0.29338	0.13627	194	-0.42	002.04	0
002	Protein (%)	0298	19.340	0.02000	19.464	0.29338	0.13627	194	-0.42	002.06	0
002	Protein (%)	2129	19.340	0.10000	19.464	0.29338	0.13627	194	-0.42	002.06	0
002	Protein (%)	0043	19.345	0.09000	19.464	0.29338	0.13627	194	-0.41	002.01	0
002	Protein (%)	2057	19.345	0.05000	19.464	0.29338	0.13627	194	-0.41	002.04	0
002	Protein (%)	0897	19.345	0.01000	19.464	0.29338	0.13627	194	-0.41	002.05	0
002	Protein (%)	0139	19.345	0.07000	19.464	0.29338	0.13627	194	-0.41	002.06	0
002	Protein (%)	0689	19.350	0.10000	19.464	0.29338	0.13627	194	-0.39	002.05	0
002	Protein (%)	0852	19.350	0.18000	19.464	0.29338	0.13627	194	-0.39	002.05	0
002	Protein (%)	0016	19.350	0.10000	19.464	0.29338	0.13627	194	-0.39	002.06	0
002	Protein (%)	0955	19.350	0.10000	19.464	0.29338	0.13627	194	-0.39	002.06	0
002	Protein (%)	0039	19.353	0.05900	19.464	0.29338	0.13627	194	-0.38	002.06	0
002	Protein (%)	0123	19.355	0.05000	19.464	0.29338	0.13627	194	-0.37	002.06	0
002	Protein (%)	0036	19.362	0.02360	19.464	0.29338	0.13627	194	-0.35	002.02	0
002	Protein (%)	0144	19.365	0.01000	19.464	0.29338	0.13627	194	-0.34	002.06	0
002	Protein (%)	0650	19.365	0.27000	19.464	0.29338	0.13627	194	-0.34	002.06	0
002	Protein (%)	0870	19.368	0.25380	19.464	0.29338	0.13627	194	-0.33	002.06	0
002	Protein (%)	0592	19.370	0.12000	19.464	0.29338	0.13627	194	-0.32	002.06	0
002	Protein (%)	0505	19.375	0.07000	19.464	0.29338	0.13627	194	-0.30	002.06	0
002	Protein (%)	0868	19.380	0.02000	19.464	0.29338	0.13627	194	-0.29	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 (%)	0032	19.396	0.16100	19.464	0.29338	0.13627	194	-0.23	002.06	0
002	Protein (%)	0004	19.400	0.28000	19.464	0.29338	0.13627	194	-0.22	002.06	0
002	Protein (%)	0010	19.400	0.00000	19.464	0.29338	0.13627	194	-0.22	002.06	0
002	Protein (%)	0045	19.400	0.20000	19.464	0.29338	0.13627	194	-0.22	002.06	0
002	Protein (%)	0619	19.400	0.00000	19.464	0.29338	0.13627	194	-0.22	002.06	0
002	Protein (%)	0208	19.400	0.20000	19.464	0.29338	0.13627	194	-0.22	002.08	0
002	Protein (%)	0728	19.415	0.09000	19.464	0.29338	0.13627	194	-0.17	002.04	0
002	Protein (%)	0512	19.415	0.01000	19.464	0.29338	0.13627	194	-0.17	002.06	0
002	Protein (%)	0042	19.420	0.18000	19.464	0.29338	0.13627	194	-0.15	002.02	0
002	Protein (%)	0646	19.420	0.02000	19.464	0.29338	0.13627	194	-0.15	002.06	0
002	Protein (%)	0028	19.425	0.19000	19.464	0.29338	0.13627	194	-0.13	002.01	0
002	Protein (%)	0590	19.425	0.05000	19.464	0.29338	0.13627	194	-0.13	002.06	0
002	Protein (%)	0354	19.435	0.07000	19.464	0.29338	0.13627	194	-0.10	002.06	0
002	Protein (%)	0626	19.440	0.00100	19.464	0.29338	0.13627	194	-0.08	002.06	0
002	Protein (%)	0726	19.440	0.02000	19.464	0.29338	0.13627	194	-0.08	002.06	0
002	Protein (%)	0581	19.440	0.18000	19.464	0.29338	0.13627	194	-0.08	002.06	0
002	Protein (%)	0571	19.452	0.02200	19.464	0.29338	0.13627	194	-0.04	002.06	0
002	Protein (%)	2095	19.465	0.17000	19.464	0.29338	0.13627	194	0.00	002.06	0
002	Protein (%)	0939	19.470	0.08000	19.464	0.29338	0.13627	194	0.02	002.06	0
002	Protein (%)	0598	19.475	0.13000	19.464	0.29338	0.13627	194	0.04	002.06	0
002	Protein (%)	0876	19.485	0.59000	19.464	0.29338	0.13627	194	0.07	002.06	0
002	Protein (%)	0948	19.495	0.03000	19.464	0.29338	0.13627	194	0.11	002.06	0
002	Protein (%)	0226	19.500	0.40000	19.464	0.29338	0.13627	194	0.12	002.06	0
002	Protein (%)	0357	19.500	0.00000	19.464	0.29338	0.13627	194	0.12	002.06	0
002	Protein (%)	2004	19.500	0.00000	19.464	0.29338	0.13627	194	0.12	002.99	0
002	Protein (%)	0683	19.510	0.16000	19.464	0.29338	0.13627	194	0.16	002.06	0
002	Protein (%)	0309	19.517	0.04700	19.464	0.29338	0.13627	194	0.18	002.06	0
002	Protein (%)	0164	19.525	0.03000	19.464	0.29338	0.13627	194	0.21	002.06	0
002	Protein (%)	0297	19.525	0.07000	19.464	0.29338	0.13627	194	0.21	002.06	0
002	Protein (%)	0629	19.530	0.02000	19.464	0.29338	0.13627	194	0.22	002.10	0
002	Protein (%)	0026	19.535	0.03000	19.464	0.29338	0.13627	194	0.24	002.06	0
002	Protein (%)	0553	19.540	0.36000	19.464	0.29338	0.13627	194	0.26	002.11	0
002	Protein (%)	0563	19.543	0.04100	19.464	0.29338	0.13627	194	0.27	002.06	0
002	Protein (%)	0083	19.544	0.03900	19.464	0.29338	0.13627	194	0.27	002.06	0
002	Protein (%)	0043	19.545	0.37000	19.464	0.29338	0.13627	194	0.28	002.06	0
002	Protein (%)	2075	19.550	0.06000	19.464	0.29338	0.13627	194	0.29	002.06	0
002	Protein (%)	0014	19.550	0.10000	19.464	0.29338	0.13627	194	0.29	002.06	0
002	Protein (%)	0175	19.550	0.10000	19.464	0.29338	0.13627	194	0.29	002.06	0
002	Protein (%)	0956	19.550	0.10000	19.464	0.29338	0.13627	194	0.29	002.06	0
002	Protein (%)	0541	19.555	0.33000	19.464	0.29338	0.13627	194	0.31	002.06	0
002	Protein (%)	0554	19.555	0.01000	19.464	0.29338	0.13627	194	0.31	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 (%)	0504	19.560	0.20000	19.464	0.29338	0.13627	194	0.33	002.04	0
002	Protein (%)	0618	19.570	0.24400	19.464	0.29338	0.13627	194	0.36	002.06	0
002	Protein (%)	2089	19.575	0.07000	19.464	0.29338	0.13627	194	0.38	002.06	0
002	Protein (%)	0208	19.580	0.34000	19.464	0.29338	0.13627	194	0.40	002.06	0
002	Protein (%)	0233	19.580	0.20000	19.464	0.29338	0.13627	194	0.40	002.06	0
002	Protein (%)	0872	19.580	0.12000	19.464	0.29338	0.13627	194	0.40	002.06	0
002	Protein (%)	0190	19.590	0.02000	19.464	0.29338	0.13627	194	0.43	002.06	0
002	Protein (%)	2068	19.595	0.07000	19.464	0.29338	0.13627	194	0.45	002.05	0
002	Protein (%)	0148	19.595	0.05000	19.464	0.29338	0.13627	194	0.45	002.06	0
002	Protein (%)	0152	19.600	0.00000	19.464	0.29338	0.13627	194	0.46	002.01	0
002	Protein (%)	0413	19.600	0.40000	19.464	0.29338	0.13627	194	0.46	002.06	0
002	Protein (%)	0353	19.605	0.01000	19.464	0.29338	0.13627	194	0.48	002.06	0
002	Protein (%)	0964	19.609	0.11100	19.464	0.29338	0.13627	194	0.49	002.06	0
002	Protein (%)	0108	19.615	0.03000	19.464	0.29338	0.13627	194	0.51	002.06	0
002	Protein (%)	0036	19.630	0.02000	19.464	0.29338	0.13627	194	0.57	002.06	0
002	Protein (%)	0037	19.635	0.23000	19.464	0.29338	0.13627	194	0.58	002.06	0
002	Protein (%)	0868	19.635	0.03000	19.464	0.29338	0.13627	194	0.58	002.06	0
002	Protein (%)	0263	19.644	0.08100	19.464	0.29338	0.13627	194	0.61	002.06	0
002	Protein (%)	0033	19.650	0.30000	19.464	0.29338	0.13627	194	0.63	002.06	0
002	Protein (%)	0366	19.650	0.10000	19.464	0.29338	0.13627	194	0.63	002.06	0
002	Protein (%)	0610	19.650	0.10000	19.464	0.29338	0.13627	194	0.63	002.06	0
002	Protein (%)	0687	19.650	0.30000	19.464	0.29338	0.13627	194	0.63	002.06	0
002	Protein (%)	2006	19.650	0.08000	19.464	0.29338	0.13627	194	0.63	002.06	0
002	Protein (%)	2012	19.655	0.31000	19.464	0.29338	0.13627	194	0.65	002.05	0
002	Protein (%)	0142	19.655	0.03000	19.464	0.29338	0.13627	194	0.65	002.06	0
002	Protein (%)	0644	19.659	0.22700	19.464	0.29338	0.13627	194	0.66	002.99	0
002	Protein (%)	0229	19.660	0.32000	19.464	0.29338	0.13627	194	0.67	002.06	0
002	Protein (%)	0857	19.660	0.02000	19.464	0.29338	0.13627	194	0.67	002.06	0
002	Protein (%)	0171	19.690	0.20000	19.464	0.29338	0.13627	194	0.77	002.06	0
002	Protein (%)	0630	19.695	0.07000	19.464	0.29338	0.13627	194	0.79	002.06	0
002	Protein (%)	2059	19.695	0.10940	19.464	0.29338	0.13627	194	0.79	002.06	0
002	Protein (%)	0510	19.700	0.00000	19.464	0.29338	0.13627	194	0.80	002.06	0
002	Protein (%)	0910	19.700	0.00000	19.464	0.29338	0.13627	194	0.80	002.06	0
002	Protein (%)	0955	19.700	0.20000	19.464	0.29338	0.13627	194	0.80	002.05	0
002	Protein (%)	0880	19.700	0.44000	19.464	0.29338	0.13627	194	0.80	002.06	0
002	Protein (%)	2076	19.701	0.42400	19.464	0.29338	0.13627	194	0.81	002.06	0
002	Protein (%)	0859	19.714	0.09200	19.464	0.29338	0.13627	194	0.85	002.06	0
002	Protein (%)	0042	19.720	0.16000	19.464	0.29338	0.13627	194	0.87	002.06	0
002	Protein (%)	0265	19.730	0.44000	19.464	0.29338	0.13627	194	0.91	002.06	0
002	Protein (%)	2053	19.735	0.23000	19.464	0.29338	0.13627	194	0.92	002.06	0
002	Protein (%)	2057	19.739	0.16500	19.464	0.29338	0.13627	194	0.94	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 (%)	0294	19.750	0.10000	19.464	0.29338	0.13627	194	0.97	002.06	0
002	Protein (%)	0941	19.750	0.10000	19.464	0.29338	0.13627	194	0.97	002.06	0
002	Protein (%)	0889	19.750	0.06000	19.464	0.29338	0.13627	194	0.97	002.11	0
002	Protein (%)	0574	19.755	0.05000	19.464	0.29338	0.13627	194	0.99	002.06	0
002	Protein (%)	0918	19.755	0.45000	19.464	0.29338	0.13627	194	0.99	002.06	0
002	Protein (%)	0425	19.765	0.05000	19.464	0.29338	0.13627	194	1.03	002.06	0
002	Protein (%)	0001	19.775	0.17000	19.464	0.29338	0.13627	194	1.06	002.06	0
002	Protein (%)	0300	19.781	0.64400	19.464	0.29338	0.13627	194	1.08	002.06	0
002	Protein (%)	0676	19.785	0.25000	19.464	0.29338	0.13627	194	1.09	002.06	0
002	Protein (%)	0682	19.790	0.00000	19.464	0.29338	0.13627	194	1.11	002.06	0
002	Protein (%)	0904	19.800	0.16000	19.464	0.29338	0.13627	194	1.15	002.06	0
002	Protein (%)	0553	19.805	0.35000	19.464	0.29338	0.13627	194	1.16	002.06	0
002	Protein (%)	0613	19.805	0.07000	19.464	0.29338	0.13627	194	1.16	002.11	0
002	Protein (%)	0529	19.820	0.00000	19.464	0.29338	0.13627	194	1.21	002.06	0
002	Protein (%)	0013	19.825	0.27000	19.464	0.29338	0.13627	194	1.23	002.06	0
002	Protein (%)	0345	19.850	0.10000	19.464	0.29338	0.13627	194	1.32	002.06	0
002	Protein (%)	0504	19.875	0.07000	19.464	0.29338	0.13627	194	1.40	002.06	0
002	Protein (%)	0035	19.890	0.08000	19.464	0.29338	0.13627	194	1.45	002.06	0
002	Protein (%)	0511	19.905	0.09000	19.464	0.29338	0.13627	194	1.50	002.06	0
002	Protein (%)	0006	19.925	0.05000	19.464	0.29338	0.13627	194	1.57	002.06	0
002	Protein (%)	0843	19.935	0.33000	19.464	0.29338	0.13627	194	1.61	002.06	0
002	Protein (%)	0613	19.975	0.35000	19.464	0.29338	0.13627	194	1.74	002.06	0
002	Protein (%)	2146	19.995	0.61000	19.464	0.29338	0.13627	194	1.81	002.05	0
002	Protein (%)	0047	20.000	0.00000	19.464	0.29338	0.13627	194	1.83	002.06	0
002	Protein (%)	0034	20.045	0.11000	19.464	0.29338	0.13627	194	1.98	002.06	0
002	Protein (%)	0693	20.050	0.10000	19.464	0.29338	0.13627	194	2.00	002.06	0
002	Protein (%)	0953	20.265	0.05000	19.464	0.29338	0.13627	194	2.73	002.06	0
002	Protein (%)	2150	20.290	0.28000	19.464	0.29338	0.13627	194	2.82	002.06	0
002	Protein (%)	0643	20.650	0.16000	19.464	0.29338	0.13627	194	4.04	002.99	0
002	Protein (%)	2121	20.755	0.15000	19.464	0.29338	0.13627	194	4.40	002.11	0
002	Protein (%)	0297	21.285	0.05000	19.464	0.29338	0.13627	194	6.21	002.11	0
002	Protein (%)	2120	21.580	0.16000	19.464	0.29338	0.13627	194	7.21	002.11	0
002	Protein (%)	0539	18.390	0.84000	19.464	0.29338	0.13627	194	-3.66	002.06	1
002	Protein (%)	1019	18.775	1.1010	19.464	0.29338	0.13627	194	-2.35	002.06	1
002	Protein (%)	0957	12.625	0.11000	19.464	0.29338	0.13627	194	-23.31	002.06	2
002	Protein (%)	0405	25.050	0.70000	19.464	0.29338	0.13627	194	19.04	002.04	2
003	Fat (%)	2120	3.2100	0.08000	4.1198	0.24226	0.09850	141	-3.76	003.11	0
003	Fat (%)	0843	3.5050	0.45000	4.1198	0.24226	0.09850	141	-2.54	003.14	0
003	Fat (%)	2068	3.5950	0.01000	4.1198	0.24226	0.09850	141	-2.17	003.10	0
003	Fat (%)	0574	3.6400	0.04000	4.1198	0.24226	0.09850	141	-1.98	003.14	0
003	Fat (%)	0529	3.6450	0.03000	4.1198	0.24226	0.09850	141	-1.96	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 (%)	2121	3.6600	0.12000	4.1198	0.24226	0.09850	141	-1.90	003.11	0
003	Fat (%)	0675	3.6800	0.08000	4.1198	0.24226	0.09850	141	-1.82	003.09	0
003	Fat (%)	0619	3.6800	0.12000	4.1198	0.24226	0.09850	141	-1.82	003.14	0
003	Fat (%)	0175	3.7000	0.04000	4.1198	0.24226	0.09850	141	-1.73	003.14	0
003	Fat (%)	0598	3.7000	0.36000	4.1198	0.24226	0.09850	141	-1.73	003.14	0
003	Fat (%)	2075	3.7100	0.24000	4.1198	0.24226	0.09850	141	-1.69	003.14	0
003	Fat (%)	0366	3.7500	0.30000	4.1198	0.24226	0.09850	141	-1.53	003.10	0
003	Fat (%)	0619	3.7900	0.14000	4.1198	0.24226	0.09850	141	-1.36	003.10	0
003	Fat (%)	0940	3.7950	0.25000	4.1198	0.24226	0.09850	141	-1.34	003.12	0
003	Fat (%)	0208	3.8000	0.24000	4.1198	0.24226	0.09850	141	-1.32	003.13	0
003	Fat (%)	2073	3.8050	0.21000	4.1198	0.24226	0.09850	141	-1.30	003.10	0
003	Fat (%)	0144	3.8100	0.14000	4.1198	0.24226	0.09850	141	-1.28	003.14	0
003	Fat (%)	0912	3.8300	0.10000	4.1198	0.24226	0.09850	141	-1.20	003.14	0
003	Fat (%)	0541	3.8550	0.03000	4.1198	0.24226	0.09850	141	-1.09	003.10	0
003	Fat (%)	0956	3.9000	0.00000	4.1198	0.24226	0.09850	141	-0.91	003.14	0
003	Fat (%)	0100	3.9000	0.14000	4.1198	0.24226	0.09850	141	-0.91	003.10	0
003	Fat (%)	0889	3.9150	0.03000	4.1198	0.24226	0.09850	141	-0.85	003.10	0
003	Fat (%)	0098	3.9200	0.02000	4.1198	0.24226	0.09850	141	-0.82	003.10	0
003	Fat (%)	0142	3.9250	0.13000	4.1198	0.24226	0.09850	141	-0.80	003.00	0
003	Fat (%)	0693	3.9250	0.05000	4.1198	0.24226	0.09850	141	-0.80	003.10	0
003	Fat (%)	0123	3.9250	0.09000	4.1198	0.24226	0.09850	141	-0.80	003.13	0
003	Fat (%)	2129	3.9300	0.24000	4.1198	0.24226	0.09850	141	-0.78	003.14	0
003	Fat (%)	0037	3.9300	0.08000	4.1198	0.24226	0.09850	141	-0.78	003.14	0
003	Fat (%)	0618	3.9305	0.02700	4.1198	0.24226	0.09850	141	-0.78	003.10	0
003	Fat (%)	0036	3.9307	0.11720	4.1198	0.24226	0.09850	141	-0.78	003.10	0
003	Fat (%)	0968	3.9385	0.05100	4.1198	0.24226	0.09850	141	-0.75	003.14	0
003	Fat (%)	0045	3.9450	0.05000	4.1198	0.24226	0.09850	141	-0.72	003.10	0
003	Fat (%)	0884	3.9500	0.30000	4.1198	0.24226	0.09850	141	-0.70	003.06	0
003	Fat (%)	0108	3.9500	0.24000	4.1198	0.24226	0.09850	141	-0.70	003.14	0
003	Fat (%)	0049	3.9600	0.06000	4.1198	0.24226	0.09850	141	-0.66	003.14	0
003	Fat (%)	0881	3.9605	0.12700	4.1198	0.24226	0.09850	141	-0.66	003.10	0
003	Fat (%)	0861	3.9650	0.03000	4.1198	0.24226	0.09850	141	-0.64	003.10	0
003	Fat (%)	0298	3.9700	0.02000	4.1198	0.24226	0.09850	141	-0.62	003.10	0
003	Fat (%)	0728	3.9700	0.00000	4.1198	0.24226	0.09850	141	-0.62	003.10	0
003	Fat (%)	2109	3.9800	0.08000	4.1198	0.24226	0.09850	141	-0.58	003.00	0
003	Fat (%)	0358	3.9850	0.07000	4.1198	0.24226	0.09850	141	-0.56	003.14	0
003	Fat (%)	0265	3.9900	0.02000	4.1198	0.24226	0.09850	141	-0.54	003.14	0
003	Fat (%)	0034	4.0050	0.19000	4.1198	0.24226	0.09850	141	-0.47	003.14	0
003	Fat (%)	0644	4.0050	0.07000	4.1198	0.24226	0.09850	141	-0.47	003.99	0
003	Fat (%)	0676	4.0150	0.07000	4.1198	0.24226	0.09850	141	-0.43	003.10	0
003	Fat (%)	0897	4.0150	0.03000	4.1198	0.24226	0.09850	141	-0.43	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 (%)	0683	4.0150	0.03000	4.1198	0.24226	0.09850	141	-0.43	003.14	0
003	Fat (%)	0152	4.0200	0.06000	4.1198	0.24226	0.09850	141	-0.41	003.09	0
003	Fat (%)	0294	4.0250	0.01000	4.1198	0.24226	0.09850	141	-0.39	003.06	0
003	Fat (%)	0028	4.0250	0.03000	4.1198	0.24226	0.09850	141	-0.39	003.12	0
003	Fat (%)	0848	4.0250	0.07000	4.1198	0.24226	0.09850	141	-0.39	003.14	0
003	Fat (%)	0001	4.0430	0.01600	4.1198	0.24226	0.09850	141	-0.32	003.14	0
003	Fat (%)	0297	4.0450	0.01000	4.1198	0.24226	0.09850	141	-0.31	003.06	0
003	Fat (%)	0885	4.0550	0.02210	4.1198	0.24226	0.09850	141	-0.27	003.00	0
003	Fat (%)	0868	4.0550	0.01000	4.1198	0.24226	0.09850	141	-0.27	003.10	0
003	Fat (%)	0629	4.0700	0.04000	4.1198	0.24226	0.09850	141	-0.21	003.10	0
003	Fat (%)	0613	4.0700	0.00000	4.1198	0.24226	0.09850	141	-0.21	003.11	0
003	Fat (%)	0229	4.0750	0.03000	4.1198	0.24226	0.09850	141	-0.19	003.14	0
003	Fat (%)	0013	4.0750	0.27000	4.1198	0.24226	0.09850	141	-0.19	003.09	0
003	Fat (%)	0202	4.0750	0.09000	4.1198	0.24226	0.09850	141	-0.19	003.14	0
003	Fat (%)	0187	4.0900	0.04000	4.1198	0.24226	0.09850	141	-0.12	003.13	0
003	Fat (%)	0164	4.0950	0.03000	4.1198	0.24226	0.09850	141	-0.10	003.06	0
003	Fat (%)	0425	4.0950	0.05000	4.1198	0.24226	0.09850	141	-0.10	003.06	0
003	Fat (%)	0039	4.0990	0.07630	4.1198	0.24226	0.09850	141	-0.09	003.13	0
003	Fat (%)	0682	4.1000	0.00000	4.1198	0.24226	0.09850	141	-0.08	003.06	0
003	Fat (%)	0357	4.1000	0.00000	4.1198	0.24226	0.09850	141	-0.08	003.14	0
003	Fat (%)	0692	4.1000	0.40000	4.1198	0.24226	0.09850	141	-0.08	003.14	0
003	Fat (%)	0047	4.1000	0.00000	4.1198	0.24226	0.09850	141	-0.08	003.99	0
003	Fat (%)	2009	4.1018	0.09940	4.1198	0.24226	0.09850	141	-0.07	003.10	0
003	Fat (%)	0552	4.1100	0.02000	4.1198	0.24226	0.09850	141	-0.04	003.06	0
003	Fat (%)	0300	4.1145	0.14480	4.1198	0.24226	0.09850	141	-0.02	003.06	0
003	Fat (%)	0553	4.1200	0.12000	4.1198	0.24226	0.09850	141	0.00	003.11	0
003	Fat (%)	2062	4.1204	0.06390	4.1198	0.24226	0.09850	141	0.00	003.12	0
003	Fat (%)	0345	4.1250	0.05000	4.1198	0.24226	0.09850	141	0.02	003.00	0
003	Fat (%)	0918	4.1250	0.11000	4.1198	0.24226	0.09850	141	0.02	003.06	0
003	Fat (%)	0687	4.1300	0.14000	4.1198	0.24226	0.09850	141	0.04	003.06	0
003	Fat (%)	0407	4.1355	0.08730	4.1198	0.24226	0.09850	141	0.06	003.14	0
003	Fat (%)	0849	4.1415	0.02300	4.1198	0.24226	0.09850	141	0.09	003.06	0
003	Fat (%)	0229	4.1500	0.02000	4.1198	0.24226	0.09850	141	0.12	003.06	0
003	Fat (%)	0511	4.1500	0.02000	4.1198	0.24226	0.09850	141	0.12	003.06	0
003	Fat (%)	0004	4.1500	0.28000	4.1198	0.24226	0.09850	141	0.12	003.09	0
003	Fat (%)	0278	4.1500	0.10000	4.1198	0.24226	0.09850	141	0.12	003.14	0
003	Fat (%)	0939	4.1600	0.00000	4.1198	0.24226	0.09850	141	0.17	003.00	0
003	Fat (%)	0004	4.1650	0.15000	4.1198	0.24226	0.09850	141	0.19	003.14	0
003	Fat (%)	0027	4.1685	0.01100	4.1198	0.24226	0.09850	141	0.20	003.09	0
003	Fat (%)	0205	4.1735	0.01500	4.1198	0.24226	0.09850	141	0.22	003.13	0
003	Fat (%)	0590	4.1750	0.45000	4.1198	0.24226	0.09850	141	0.23	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 (%)	0685	4.1800	0.04000	4.1198	0.24226	0.09850	141	0.25	003.09	0
003	Fat (%)	0089	4.1800	0.00000	4.1198	0.24226	0.09850	141	0.25	003.14	0
003	Fat (%)	0263	4.1834	0.01330	4.1198	0.24226	0.09850	141	0.26	003.09	0
003	Fat (%)	2006	4.1850	0.01000	4.1198	0.24226	0.09850	141	0.27	003.13	0
003	Fat (%)	0242	4.1900	0.14000	4.1198	0.24226	0.09850	141	0.29	003.10	0
003	Fat (%)	0098	4.1900	0.10000	4.1198	0.24226	0.09850	141	0.29	003.13	0
003	Fat (%)	0098	4.1950	0.23000	4.1198	0.24226	0.09850	141	0.31	003.09	0
003	Fat (%)	0948	4.1950	0.07000	4.1198	0.24226	0.09850	141	0.31	003.14	0
003	Fat (%)	0013	4.2050	0.01000	4.1198	0.24226	0.09850	141	0.35	003.14	0
003	Fat (%)	0910	4.2100	0.06000	4.1198	0.24226	0.09850	141	0.37	003.06	0
003	Fat (%)	0948	4.2250	0.05000	4.1198	0.24226	0.09850	141	0.43	003.09	0
003	Fat (%)	0354	4.2350	0.03000	4.1198	0.24226	0.09850	141	0.48	003.09	0
003	Fat (%)	0581	4.2350	0.05000	4.1198	0.24226	0.09850	141	0.48	003.14	0
003	Fat (%)	0233	4.2400	0.06000	4.1198	0.24226	0.09850	141	0.50	003.10	0
003	Fat (%)	0171	4.2400	0.08000	4.1198	0.24226	0.09850	141	0.50	003.12	0
003	Fat (%)	0026	4.2450	0.01000	4.1198	0.24226	0.09850	141	0.52	003.00	0
003	Fat (%)	0955	4.2450	0.03000	4.1198	0.24226	0.09850	141	0.52	003.14	0
003	Fat (%)	0852	4.2600	0.04000	4.1198	0.24226	0.09850	141	0.58	003.11	0
003	Fat (%)	0009	4.2700	0.16000	4.1198	0.24226	0.09850	141	0.62	003.14	0
003	Fat (%)	0651	4.2740	0.27200	4.1198	0.24226	0.09850	141	0.64	003.10	0
003	Fat (%)	0876	4.2750	0.01000	4.1198	0.24226	0.09850	141	0.64	003.14	0
003	Fat (%)	0653	4.2800	0.02000	4.1198	0.24226	0.09850	141	0.66	003.00	0
003	Fat (%)	0613	4.2900	0.18000	4.1198	0.24226	0.09850	141	0.70	003.14	0
003	Fat (%)	0870	4.2995	0.26590	4.1198	0.24226	0.09850	141	0.74	003.10	0
003	Fat (%)	0510	4.3000	0.00000	4.1198	0.24226	0.09850	141	0.74	003.09	0
003	Fat (%)	0889	4.3100	0.06000	4.1198	0.24226	0.09850	141	0.78	003.11	0
003	Fat (%)	0505	4.3150	0.03000	4.1198	0.24226	0.09850	141	0.81	003.09	0
003	Fat (%)	0148	4.3250	0.13000	4.1198	0.24226	0.09850	141	0.85	003.06	0
003	Fat (%)	0083	4.3300	0.08000	4.1198	0.24226	0.09850	141	0.87	003.06	0
003	Fat (%)	0508	4.3371	0.00170	4.1198	0.24226	0.09850	141	0.90	003.09	0
003	Fat (%)	0354	4.3600	0.06000	4.1198	0.24226	0.09850	141	0.99	003.00	0
003	Fat (%)	0038	4.3600	0.06000	4.1198	0.24226	0.09850	141	0.99	003.09	0
003	Fat (%)	0646	4.3750	0.03000	4.1198	0.24226	0.09850	141	1.05	003.13	0
003	Fat (%)	0015	4.3850	0.09000	4.1198	0.24226	0.09850	141	1.09	003.14	0
003	Fat (%)	0563	4.3851	0.09510	4.1198	0.24226	0.09850	141	1.09	003.06	0
003	Fat (%)	0630	4.4000	0.02000	4.1198	0.24226	0.09850	141	1.16	003.09	0
003	Fat (%)	2053	4.4150	0.11000	4.1198	0.24226	0.09850	141	1.22	003.00	0
003	Fat (%)	0175	4.4500	0.06000	4.1198	0.24226	0.09850	141	1.36	003.00	0
003	Fat (%)	0615	4.4600	0.40000	4.1198	0.24226	0.09850	141	1.40	003.00	0
003	Fat (%)	0353	4.4850	0.05000	4.1198	0.24226	0.09850	141	1.51	003.09	0
003	Fat (%)	0226	4.5000	0.00000	4.1198	0.24226	0.09850	141	1.57	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 (%)	0297	4.5050	0.03000	4.1198	0.24226	0.09850	141	1.59	003.11	0
003	Fat (%)	0726	4.5050	0.09000	4.1198	0.24226	0.09850	141	1.59	003.14	0
003	Fat (%)	0035	4.5250	0.03000	4.1198	0.24226	0.09850	141	1.67	003.00	0
003	Fat (%)	2106	4.5400	0.44000	4.1198	0.24226	0.09850	141	1.73	003.00	0
003	Fat (%)	0413	4.5500	0.10000	4.1198	0.24226	0.09850	141	1.78	003.14	0
003	Fat (%)	0190	4.5550	0.07000	4.1198	0.24226	0.09850	141	1.80	003.14	0
003	Fat (%)	0964	4.5940	0.31600	4.1198	0.24226	0.09850	141	1.96	003.09	0
003	Fat (%)	0852	4.6100	0.38000	4.1198	0.24226	0.09850	141	2.02	003.06	0
003	Fat (%)	0674	4.6600	0.00000	4.1198	0.24226	0.09850	141	2.23	003.09	0
003	Fat (%)	0309	4.6794	0.23400	4.1198	0.24226	0.09850	141	2.31	003.00	0
003	Fat (%)	1019	4.9300	0.18000	4.1198	0.24226	0.09850	141	3.34	003.99	0
003	Fat (%)	2012	4.9450	0.31000	4.1198	0.24226	0.09850	141	3.41	003.09	0
003	Fat (%)	2135	5.4000	0.00000	4.1198	0.24226	0.09850	141	5.28	003.11	0
003	Fat (%)	0689	3.6500	0.50000	4.1198	0.24226	0.09850	141	-1.94	003.06	1
003	Fat (%)	2089	4.3250	0.55000	4.1198	0.24226	0.09850	141	0.85	003.13	1
003	Fat (%)	0880	1.6000	0.20000	4.1198	0.24226	0.09850	141	-10.40	003.99	2
004	Fiber (%)	2089	3.9000	0.52000	5.7018	0.46053	0.16641	112	-3.91	004.03	0
004	Fiber (%)	2012	4.3050	0.33000	5.7018	0.46053	0.16641	112	-3.03	004.07	0
004	Fiber (%)	0553	4.6100	0.16000	5.7018	0.46053	0.16641	112	-2.37	004.11	0
004	Fiber (%)	2135	4.8000	0.20000	5.7018	0.46053	0.16641	112	-1.96	004.11	0
004	Fiber (%)	2144	4.8050	0.05000	5.7018	0.46053	0.16641	112	-1.95	004.99	0
004	Fiber (%)	0619	4.9300	0.18000	5.7018	0.46053	0.16641	112	-1.68	004.07	0
004	Fiber (%)	0013	4.9900	0.02000	5.7018	0.46053	0.16641	112	-1.55	004.07	0
004	Fiber (%)	0035	5.0100	0.10000	5.7018	0.46053	0.16641	112	-1.50	004.07	0
004	Fiber (%)	0265	5.0250	0.13000	5.7018	0.46053	0.16641	112	-1.47	004.07	0
004	Fiber (%)	0921	5.0650	0.23000	5.7018	0.46053	0.16641	112	-1.38	004.03	0
004	Fiber (%)	0297	5.0850	0.15000	5.7018	0.46053	0.16641	112	-1.34	004.07	0
004	Fiber (%)	0345	5.0950	0.09000	5.7018	0.46053	0.16641	112	-1.32	004.00	0
004	Fiber (%)	0726	5.1600	0.00000	5.7018	0.46053	0.16641	112	-1.18	004.07	0
004	Fiber (%)	0171	5.1950	0.13000	5.7018	0.46053	0.16641	112	-1.10	004.00	0
004	Fiber (%)	0563	5.2195	0.05790	5.7018	0.46053	0.16641	112	-1.05	004.07	0
004	Fiber (%)	0425	5.2500	0.10000	5.7018	0.46053	0.16641	112	-0.98	004.00	0
004	Fiber (%)	0026	5.2500	0.10000	5.7018	0.46053	0.16641	112	-0.98	004.07	0
004	Fiber (%)	2145	5.2500	0.06000	5.7018	0.46053	0.16641	112	-0.98	004.99	0
004	Fiber (%)	0100	5.2600	0.40000	5.7018	0.46053	0.16641	112	-0.96	004.07	0
004	Fiber (%)	0861	5.2600	0.20000	5.7018	0.46053	0.16641	112	-0.96	004.07	0
004	Fiber (%)	0910	5.3000	0.20000	5.7018	0.46053	0.16641	112	-0.87	004.07	0
004	Fiber (%)	0413	5.3500	0.10000	5.7018	0.46053	0.16641	112	-0.76	004.07	0
004	Fiber (%)	0629	5.3500	0.10000	5.7018	0.46053	0.16641	112	-0.76	004.99	0
004	Fiber (%)	0169	5.3650	0.13000	5.7018	0.46053	0.16641	112	-0.73	004.00	0
004	Fiber (%)	0529	5.3650	0.05000	5.7018	0.46053	0.16641	112	-0.73	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 (%)	2121	5.3950	0.09000	5.7018	0.46053	0.16641	112	-0.67	004.11	0
004	Fiber (%)	0682	5.4000	0.00000	5.7018	0.46053	0.16641	112	-0.66	004.07	0
004	Fiber (%)	0644	5.4205	0.04900	5.7018	0.46053	0.16641	112	-0.61	004.99	0
004	Fiber (%)	0354	5.4350	0.31000	5.7018	0.46053	0.16641	112	-0.58	004.07	0
004	Fiber (%)	2146	5.4350	0.59000	5.7018	0.46053	0.16641	112	-0.58	004.99	0
004	Fiber (%)	0003	5.4550	0.07000	5.7018	0.46053	0.16641	112	-0.54	004.07	0
004	Fiber (%)	0229	5.4650	0.13000	5.7018	0.46053	0.16641	112	-0.51	004.07	0
004	Fiber (%)	0948	5.4800	0.20000	5.7018	0.46053	0.16641	112	-0.48	004.06	0
004	Fiber (%)	0884	5.5000	0.20000	5.7018	0.46053	0.16641	112	-0.44	004.00	0
004	Fiber (%)	0190	5.5000	0.20000	5.7018	0.46053	0.16641	112	-0.44	004.07	0
004	Fiber (%)	0505	5.5050	0.03000	5.7018	0.46053	0.16641	112	-0.43	004.07	0
004	Fiber (%)	0144	5.5100	0.42000	5.7018	0.46053	0.16641	112	-0.42	004.07	0
004	Fiber (%)	0708	5.5200	0.10000	5.7018	0.46053	0.16641	112	-0.39	004.07	0
004	Fiber (%)	0590	5.5250	0.01000	5.7018	0.46053	0.16641	112	-0.38	004.06	0
004	Fiber (%)	0948	5.5250	0.01000	5.7018	0.46053	0.16641	112	-0.38	004.07	0
004	Fiber (%)	0849	5.5800	0.02000	5.7018	0.46053	0.16641	112	-0.26	004.07	0
004	Fiber (%)	0852	5.5850	0.03000	5.7018	0.46053	0.16641	112	-0.25	004.11	0
004	Fiber (%)	0175	5.5900	0.06000	5.7018	0.46053	0.16641	112	-0.24	004.00	0
004	Fiber (%)	0028	5.6000	0.00000	5.7018	0.46053	0.16641	112	-0.22	004.07	0
004	Fiber (%)	2009	5.6037	0.06540	5.7018	0.46053	0.16641	112	-0.21	004.07	0
004	Fiber (%)	2109	5.6050	0.29000	5.7018	0.46053	0.16641	112	-0.21	004.07	0
004	Fiber (%)	0033	5.6100	0.18000	5.7018	0.46053	0.16641	112	-0.20	004.07	0
004	Fiber (%)	0098	5.6200	0.12000	5.7018	0.46053	0.16641	112	-0.18	004.07	0
004	Fiber (%)	2068	5.6300	0.06000	5.7018	0.46053	0.16641	112	-0.16	004.06	0
004	Fiber (%)	0918	5.6400	0.12000	5.7018	0.46053	0.16641	112	-0.13	004.06	0
004	Fiber (%)	0897	5.6450	0.01000	5.7018	0.46053	0.16641	112	-0.12	004.06	0
004	Fiber (%)	2073	5.6500	0.26000	5.7018	0.46053	0.16641	112	-0.11	004.00	0
004	Fiber (%)	0278	5.6500	0.10000	5.7018	0.46053	0.16641	112	-0.11	004.07	0
004	Fiber (%)	0510	5.6500	0.10000	5.7018	0.46053	0.16641	112	-0.11	004.07	0
004	Fiber (%)	0263	5.6566	0.00000	5.7018	0.46053	0.16641	112	-0.10	004.07	0
004	Fiber (%)	0353	5.6600	0.08000	5.7018	0.46053	0.16641	112	-0.09	004.03	0
004	Fiber (%)	0009	5.6600	0.12000	5.7018	0.46053	0.16641	112	-0.09	004.07	0
004	Fiber (%)	0208	5.6700	0.08000	5.7018	0.46053	0.16641	112	-0.07	004.00	0
004	Fiber (%)	0098	5.6750	0.37000	5.7018	0.46053	0.16641	112	-0.06	004.06	0
004	Fiber (%)	2053	5.6850	0.07000	5.7018	0.46053	0.16641	112	-0.04	004.07	0
004	Fiber (%)	0164	5.7000	0.00000	5.7018	0.46053	0.16641	112	0.00	004.00	0
004	Fiber (%)	0552	5.7000	0.50000	5.7018	0.46053	0.16641	112	0.00	004.07	0
004	Fiber (%)	0123	5.7050	0.15000	5.7018	0.46053	0.16641	112	0.01	004.07	0
004	Fiber (%)	2120	5.7100	0.10000	5.7018	0.46053	0.16641	112	0.02	004.11	0
004	Fiber (%)	0889	5.7200	0.10000	5.7018	0.46053	0.16641	112	0.04	004.11	0
004	Fiber (%)	0683	5.7200	0.20000	5.7018	0.46053	0.16641	112	0.04	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 (%)	0205	5.7350	0.05000	5.7018	0.46053	0.16641	112	0.07	004.06	0
004	Fiber (%)	0956	5.8000	0.20000	5.7018	0.46053	0.16641	112	0.21	004.07	0
004	Fiber (%)	0004	5.8050	0.47000	5.7018	0.46053	0.16641	112	0.22	004.07	0
004	Fiber (%)	0083	5.8450	0.09000	5.7018	0.46053	0.16641	112	0.31	004.07	0
004	Fiber (%)	2075	5.8500	0.30000	5.7018	0.46053	0.16641	112	0.32	004.07	0
004	Fiber (%)	0027	5.8540	0.02000	5.7018	0.46053	0.16641	112	0.33	004.06	0
004	Fiber (%)	0881	5.8705	0.24100	5.7018	0.46053	0.16641	112	0.37	004.06	0
004	Fiber (%)	0354	5.8800	0.02000	5.7018	0.46053	0.16641	112	0.39	004.00	0
004	Fiber (%)	0598	5.8850	0.25000	5.7018	0.46053	0.16641	112	0.40	004.07	0
004	Fiber (%)	0941	5.8900	0.28000	5.7018	0.46053	0.16641	112	0.41	004.06	0
004	Fiber (%)	0309	5.9225	0.01670	5.7018	0.46053	0.16641	112	0.48	004.00	0
004	Fiber (%)	0968	5.9260	0.00800	5.7018	0.46053	0.16641	112	0.49	004.07	0
004	Fiber (%)	0885	5.9274	0.12930	5.7018	0.46053	0.16641	112	0.49	004.06	0
004	Fiber (%)	0298	5.9300	0.02000	5.7018	0.46053	0.16641	112	0.50	004.00	0
004	Fiber (%)	0674	5.9300	0.00000	5.7018	0.46053	0.16641	112	0.50	004.06	0
004	Fiber (%)	0968	5.9345	0.04500	5.7018	0.46053	0.16641	112	0.51	004.06	0
004	Fiber (%)	2004	5.9500	0.14000	5.7018	0.46053	0.16641	112	0.54	004.00	0
004	Fiber (%)	0870	5.9728	0.16380	5.7018	0.46053	0.16641	112	0.59	004.07	0
004	Fiber (%)	0646	6.0000	0.04000	5.7018	0.46053	0.16641	112	0.65	004.07	0
004	Fiber (%)	2062	6.0063	0.02990	5.7018	0.46053	0.16641	112	0.66	004.06	0
004	Fiber (%)	0042	6.0100	0.34000	5.7018	0.46053	0.16641	112	0.67	004.07	0
004	Fiber (%)	0964	6.0250	0.21000	5.7018	0.46053	0.16641	112	0.70	004.06	0
004	Fiber (%)	0868	6.0450	0.03000	5.7018	0.46053	0.16641	112	0.75	004.06	0
004	Fiber (%)	0511	6.0500	0.10000	5.7018	0.46053	0.16641	112	0.76	004.00	0
004	Fiber (%)	0034	6.0600	0.22000	5.7018	0.46053	0.16641	112	0.78	004.07	0
004	Fiber (%)	0089	6.0850	0.03000	5.7018	0.46053	0.16641	112	0.83	004.07	0
004	Fiber (%)	0366	6.1000	0.00000	5.7018	0.46053	0.16641	112	0.86	004.01	0
004	Fiber (%)	0581	6.1000	0.40000	5.7018	0.46053	0.16641	112	0.86	004.07	0
004	Fiber (%)	0876	6.1800	0.04000	5.7018	0.46053	0.16641	112	1.04	004.07	0
004	Fiber (%)	0626	6.2050	0.27000	5.7018	0.46053	0.16641	112	1.09	004.03	0
004	Fiber (%)	2006	6.2450	0.01000	5.7018	0.46053	0.16641	112	1.18	004.06	0
004	Fiber (%)	0692	6.2500	0.70000	5.7018	0.46053	0.16641	112	1.19	004.07	0
004	Fiber (%)	0038	6.3500	0.28000	5.7018	0.46053	0.16641	112	1.41	004.07	0
004	Fiber (%)	0294	6.3500	0.10000	5.7018	0.46053	0.16641	112	1.41	004.07	0
004	Fiber (%)	0016	6.4300	0.70000	5.7018	0.46053	0.16641	112	1.58	004.07	0
004	Fiber (%)	0226	6.5000	0.20000	5.7018	0.46053	0.16641	112	1.73	004.00	0
004	Fiber (%)	0728	6.5050	0.49000	5.7018	0.46053	0.16641	112	1.74	004.06	0
004	Fiber (%)	0689	6.5500	0.30000	5.7018	0.46053	0.16641	112	1.84	004.06	0
004	Fiber (%)	0613	6.6050	0.03000	5.7018	0.46053	0.16641	112	1.96	004.11	0
004	Fiber (%)	0045	6.6450	0.23000	5.7018	0.46053	0.16641	112	2.05	004.03	0
004	Fiber (%)	0693	6.9450	0.43000	5.7018	0.46053	0.16641	112	2.70	004.03	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	
004	Fiber (%)	0504	6.9700	0.42000	5.7018	0.46053	0.16641	112	2.75	004.00	0
004	Fiber (%)	0407	7.1970	0.15230	5.7018	0.46053	0.16641	112	3.25	004.07	0
004	Fiber (%)	0848	7.2250	0.23000	5.7018	0.46053	0.16641	112	3.31	004.07	0
004	Fiber (%)	0675	7.5850	0.71000	5.7018	0.46053	0.16641	112	4.09	004.06	0
004	Fiber (%)	0242	8.3700	0.12000	5.7018	0.46053	0.16641	112	5.79	004.07	0
004	Fiber (%)	2076	2.5400	1.3400	5.7018	0.46053	0.16641	112	-6.87	004.00	1
004	Fiber (%)	0940	6.3700	1.3400	5.7018	0.46053	0.16641	112	1.45	004.99	1
004	Fiber (%)	0613	7.2400	0.98000	5.7018	0.46053	0.16641	112	3.34	004.07	1
005	Ash (%)	2053	5.5200	0.04000	7.8741	0.33233	0.07651	139	-7.08	005.00	0
005	Ash (%)	0297	5.5500	0.06000	7.8741	0.33233	0.07651	139	-6.99	005.11	0
005	Ash (%)	0852	6.3600	0.08000	7.8741	0.33233	0.07651	139	-4.56	005.11	0
005	Ash (%)	0613	6.5100	0.02000	7.8741	0.33233	0.07651	139	-4.10	005.11	0
005	Ash (%)	0144	7.1350	0.37000	7.8741	0.33233	0.07651	139	-2.22	005.00	0
005	Ash (%)	0552	7.1850	0.03000	7.8741	0.33233	0.07651	139	-2.07	005.00	0
005	Ash (%)	0278	7.2150	0.13000	7.8741	0.33233	0.07651	139	-1.98	005.00	0
005	Ash (%)	0539	7.2612	0.18530	7.8741	0.33233	0.07651	139	-1.84	005.00	0
005	Ash (%)	0964	7.2805	0.09100	7.8741	0.33233	0.07651	139	-1.79	005.00	0
005	Ash (%)	0169	7.3150	0.01000	7.8741	0.33233	0.07651	139	-1.68	005.00	0
005	Ash (%)	0049	7.3650	0.07000	7.8741	0.33233	0.07651	139	-1.53	005.00	0
005	Ash (%)	2073	7.3800	0.04000	7.8741	0.33233	0.07651	139	-1.49	005.00	0
005	Ash (%)	0148	7.3900	0.06000	7.8741	0.33233	0.07651	139	-1.46	005.00	0
005	Ash (%)	0175	7.3950	0.07000	7.8741	0.33233	0.07651	139	-1.44	005.00	0
005	Ash (%)	0208	7.4200	0.10000	7.8741	0.33233	0.07651	139	-1.37	005.00	0
005	Ash (%)	0650	7.4400	0.12000	7.8741	0.33233	0.07651	139	-1.31	005.00	0
005	Ash (%)	0541	7.4650	0.09000	7.8741	0.33233	0.07651	139	-1.23	005.00	0
005	Ash (%)	0620	7.4837	0.01170	7.8741	0.33233	0.07651	139	-1.17	005.00	0
005	Ash (%)	0904	7.4900	0.04000	7.8741	0.33233	0.07651	139	-1.16	005.05	0
005	Ash (%)	0042	7.4950	0.05000	7.8741	0.33233	0.07651	139	-1.14	005.00	0
005	Ash (%)	0511	7.5050	0.07000	7.8741	0.33233	0.07651	139	-1.11	005.00	0
005	Ash (%)	2068	7.5200	0.04000	7.8741	0.33233	0.07651	139	-1.07	005.00	0
005	Ash (%)	0598	7.5450	0.03000	7.8741	0.33233	0.07651	139	-0.99	005.00	0
005	Ash (%)	0027	7.5545	0.00900	7.8741	0.33233	0.07651	139	-0.96	005.00	0
005	Ash (%)	0876	7.5550	0.01000	7.8741	0.33233	0.07651	139	-0.96	005.00	0
005	Ash (%)	0003	7.5550	0.01000	7.8741	0.33233	0.07651	139	-0.96	005.05	0
005	Ash (%)	0889	7.5600	0.08000	7.8741	0.33233	0.07651	139	-0.95	005.11	0
005	Ash (%)	0693	7.5700	0.20000	7.8741	0.33233	0.07651	139	-0.91	005.00	0
005	Ash (%)	0726	7.5800	0.02000	7.8741	0.33233	0.07651	139	-0.88	005.05	0
005	Ash (%)	0004	7.5850	0.05000	7.8741	0.33233	0.07651	139	-0.87	005.00	0
005	Ash (%)	0015	7.5850	0.01000	7.8741	0.33233	0.07651	139	-0.87	005.00	0
005	Ash (%)	0574	7.5850	0.03000	7.8741	0.33233	0.07651	139	-0.87	005.99	0
005	Ash (%)	0026	7.5900	0.02000	7.8741	0.33233	0.07651	139	-0.85	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 (%)	0413	7.6000	0.20000	7.8741	0.33233	0.07651	139	-0.82	005.05	0
005	Ash (%)	0100	7.6050	0.01000	7.8741	0.33233	0.07651	139	-0.81	005.00	0
005	Ash (%)	0205	7.6355	0.01900	7.8741	0.33233	0.07651	139	-0.72	005.00	0
005	Ash (%)	0504	7.6500	0.00000	7.8741	0.33233	0.07651	139	-0.67	005.00	0
005	Ash (%)	0918	7.6500	0.10000	7.8741	0.33233	0.07651	139	-0.67	005.00	0
005	Ash (%)	0956	7.6500	0.10000	7.8741	0.33233	0.07651	139	-0.67	005.00	0
005	Ash (%)	0953	7.6600	0.22000	7.8741	0.33233	0.07651	139	-0.64	005.00	0
005	Ash (%)	0940	7.6800	0.18000	7.8741	0.33233	0.07651	139	-0.58	005.05	0
005	Ash (%)	0881	7.6930	0.11400	7.8741	0.33233	0.07651	139	-0.54	005.00	0
005	Ash (%)	0294	7.7000	0.00000	7.8741	0.33233	0.07651	139	-0.52	005.05	0
005	Ash (%)	0948	7.7250	0.07000	7.8741	0.33233	0.07651	139	-0.45	005.00	0
005	Ash (%)	0358	7.7350	0.05000	7.8741	0.33233	0.07651	139	-0.42	005.00	0
005	Ash (%)	0108	7.7500	0.04000	7.8741	0.33233	0.07651	139	-0.37	005.00	0
005	Ash (%)	0083	7.7550	0.01000	7.8741	0.33233	0.07651	139	-0.36	005.00	0
005	Ash (%)	0874	7.7650	0.23000	7.8741	0.33233	0.07651	139	-0.33	005.00	0
005	Ash (%)	0870	7.7676	0.39460	7.8741	0.33233	0.07651	139	-0.32	005.00	0
005	Ash (%)	0229	7.7700	0.02000	7.8741	0.33233	0.07651	139	-0.31	005.00	0
005	Ash (%)	0089	7.7900	0.02000	7.8741	0.33233	0.07651	139	-0.25	005.00	0
005	Ash (%)	0618	7.7970	0.03430	7.8741	0.33233	0.07651	139	-0.23	005.00	0
005	Ash (%)	0047	7.8000	0.20000	7.8741	0.33233	0.07651	139	-0.22	005.05	0
005	Ash (%)	0298	7.8100	0.02000	7.8741	0.33233	0.07651	139	-0.19	005.00	0
005	Ash (%)	0848	7.8150	0.01000	7.8741	0.33233	0.07651	139	-0.18	005.00	0
005	Ash (%)	0123	7.8200	0.12000	7.8741	0.33233	0.07651	139	-0.16	005.00	0
005	Ash (%)	0353	7.8300	0.04000	7.8741	0.33233	0.07651	139	-0.13	005.00	0
005	Ash (%)	0001	7.8370	0.09980	7.8741	0.33233	0.07651	139	-0.11	005.00	0
005	Ash (%)	0297	7.8500	0.30000	7.8741	0.33233	0.07651	139	-0.07	005.00	0
005	Ash (%)	0425	7.8500	0.08000	7.8741	0.33233	0.07651	139	-0.07	005.00	0
005	Ash (%)	0553	7.8500	0.26000	7.8741	0.33233	0.07651	139	-0.07	005.00	0
005	Ash (%)	0692	7.8500	0.10000	7.8741	0.33233	0.07651	139	-0.07	005.05	0
005	Ash (%)	2012	7.8550	0.05000	7.8741	0.33233	0.07651	139	-0.06	005.00	0
005	Ash (%)	0407	7.8651	0.13010	7.8741	0.33233	0.07651	139	-0.03	005.00	0
005	Ash (%)	0674	7.8700	0.00000	7.8741	0.33233	0.07651	139	-0.01	005.00	0
005	Ash (%)	0682	7.8800	0.00000	7.8741	0.33233	0.07651	139	0.02	005.00	0
005	Ash (%)	0852	7.8800	0.18000	7.8741	0.33233	0.07651	139	0.02	005.00	0
005	Ash (%)	0142	7.8950	0.01000	7.8741	0.33233	0.07651	139	0.06	005.00	0
005	Ash (%)	0653	7.9050	0.03000	7.8741	0.33233	0.07651	139	0.09	005.00	0
005	Ash (%)	0265	7.9100	0.10000	7.8741	0.33233	0.07651	139	0.11	005.00	0
005	Ash (%)	0643	7.9150	0.03000	7.8741	0.33233	0.07651	139	0.12	005.00	0
005	Ash (%)	0563	7.9200	0.04460	7.8741	0.33233	0.07651	139	0.14	005.00	0
005	Ash (%)	0861	7.9200	0.00000	7.8741	0.33233	0.07651	139	0.14	005.00	0
005	Ash (%)	0505	7.9350	0.03000	7.8741	0.33233	0.07651	139	0.18	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 (%)	0968	7.9370	0.06400	7.8741	0.33233	0.07651	139	0.19	005.00	0
005	Ash (%)	0263	7.9383	0.01660	7.8741	0.33233	0.07651	139	0.19	005.05	0
005	Ash (%)	2089	7.9500	0.08000	7.8741	0.33233	0.07651	139	0.23	005.00	0
005	Ash (%)	2075	7.9550	0.01000	7.8741	0.33233	0.07651	139	0.24	005.02	0
005	Ash (%)	0098	7.9600	0.12000	7.8741	0.33233	0.07651	139	0.26	005.00	0
005	Ash (%)	0589	7.9650	0.09000	7.8741	0.33233	0.07651	139	0.27	005.00	0
005	Ash (%)	0045	7.9700	0.00000	7.8741	0.33233	0.07651	139	0.29	005.00	0
005	Ash (%)	2150	7.9700	0.06000	7.8741	0.33233	0.07651	139	0.29	005.00	0
005	Ash (%)	0651	7.9735	0.04300	7.8741	0.33233	0.07651	139	0.30	005.00	0
005	Ash (%)	0035	7.9800	0.08000	7.8741	0.33233	0.07651	139	0.32	005.00	0
005	Ash (%)	0187	7.9800	0.00000	7.8741	0.33233	0.07651	139	0.32	005.00	0
005	Ash (%)	2006	7.9950	0.09000	7.8741	0.33233	0.07651	139	0.36	005.00	0
005	Ash (%)	0242	7.9950	0.01000	7.8741	0.33233	0.07651	139	0.36	005.00	0
005	Ash (%)	0345	8.0100	0.06000	7.8741	0.33233	0.07651	139	0.41	005.00	0
005	Ash (%)	0510	8.0200	0.06000	7.8741	0.33233	0.07651	139	0.44	005.00	0
005	Ash (%)	0619	8.0200	0.08000	7.8741	0.33233	0.07651	139	0.44	005.05	0
005	Ash (%)	0164	8.0450	0.05000	7.8741	0.33233	0.07651	139	0.51	005.00	0
005	Ash (%)	0202	8.0450	0.11000	7.8741	0.33233	0.07651	139	0.51	005.99	0
005	Ash (%)	0152	8.0500	0.10000	7.8741	0.33233	0.07651	139	0.53	005.00	0
005	Ash (%)	0884	8.0500	0.10000	7.8741	0.33233	0.07651	139	0.53	005.99	0
005	Ash (%)	0630	8.0550	0.07000	7.8741	0.33233	0.07651	139	0.54	005.00	0
005	Ash (%)	0646	8.0650	0.01000	7.8741	0.33233	0.07651	139	0.57	005.00	0
005	Ash (%)	0868	8.0650	0.03000	7.8741	0.33233	0.07651	139	0.57	005.05	0
005	Ash (%)	0138	8.0655	0.02900	7.8741	0.33233	0.07651	139	0.58	005.00	0
005	Ash (%)	0683	8.0850	0.09000	7.8741	0.33233	0.07651	139	0.63	005.05	0
005	Ash (%)	0849	8.0935	0.07300	7.8741	0.33233	0.07651	139	0.66	005.05	0
005	Ash (%)	0139	8.0950	0.09000	7.8741	0.33233	0.07651	139	0.66	005.00	0
005	Ash (%)	0171	8.0950	0.07000	7.8741	0.33233	0.07651	139	0.66	005.00	0
005	Ash (%)	0366	8.1000	0.00000	7.8741	0.33233	0.07651	139	0.68	005.00	0
005	Ash (%)	0880	8.1000	0.10000	7.8741	0.33233	0.07651	139	0.68	005.00	0
005	Ash (%)	0889	8.1000	0.08000	7.8741	0.33233	0.07651	139	0.68	005.05	0
005	Ash (%)	0885	8.1029	0.15820	7.8741	0.33233	0.07651	139	0.69	005.05	0
005	Ash (%)	0622	8.1053	0.15370	7.8741	0.33233	0.07651	139	0.70	005.00	0
005	Ash (%)	0615	8.1250	0.25000	7.8741	0.33233	0.07651	139	0.76	005.00	0
005	Ash (%)	0728	8.1350	0.05000	7.8741	0.33233	0.07651	139	0.79	005.99	0
005	Ash (%)	2062	8.1360	0.01220	7.8741	0.33233	0.07651	139	0.79	005.05	0
005	Ash (%)	2009	8.1415	0.00990	7.8741	0.33233	0.07651	139	0.80	005.05	0
005	Ash (%)	1019	8.1417	0.20640	7.8741	0.33233	0.07651	139	0.81	005.00	0
005	Ash (%)	0590	8.1550	0.05000	7.8741	0.33233	0.07651	139	0.85	005.05	0
005	Ash (%)	0629	8.1550	0.01000	7.8741	0.33233	0.07651	139	0.85	005.99	0
005	Ash (%)	0309	8.1590	0.17600	7.8741	0.33233	0.07651	139	0.86	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 (%)	2109	8.1650	0.05000	7.8741	0.33233	0.07651	139	0.88	005.05	0
005	Ash (%)	2145	8.1650	0.05000	7.8741	0.33233	0.07651	139	0.88	005.05	0
005	Ash (%)	0897	8.1700	0.02000	7.8741	0.33233	0.07651	139	0.89	005.05	0
005	Ash (%)	2146	8.1700	0.02000	7.8741	0.33233	0.07651	139	0.89	005.05	0
005	Ash (%)	0581	8.1850	0.11000	7.8741	0.33233	0.07651	139	0.94	005.00	0
005	Ash (%)	0226	8.2000	0.20000	7.8741	0.33233	0.07651	139	0.98	005.00	0
005	Ash (%)	0610	8.2200	0.04000	7.8741	0.33233	0.07651	139	1.04	005.05	0
005	Ash (%)	0939	8.2200	0.08000	7.8741	0.33233	0.07651	139	1.04	005.05	0
005	Ash (%)	0689	8.2300	0.10000	7.8741	0.33233	0.07651	139	1.07	005.05	0
005	Ash (%)	0187	8.2400	0.06000	7.8741	0.33233	0.07651	139	1.10	005.02	0
005	Ash (%)	0652	8.2500	0.10000	7.8741	0.33233	0.07651	139	1.13	005.99	0
005	Ash (%)	0685	8.2750	0.03000	7.8741	0.33233	0.07651	139	1.21	005.05	0
005	Ash (%)	0644	8.2750	0.03000	7.8741	0.33233	0.07651	139	1.21	005.99	0
005	Ash (%)	0529	8.2750	0.05000	7.8741	0.33233	0.07651	139	1.21	005.00	0
005	Ash (%)	0190	8.2950	0.01000	7.8741	0.33233	0.07651	139	1.27	005.05	0
005	Ash (%)	0357	8.3000	0.00000	7.8741	0.33233	0.07651	139	1.28	005.00	0
005	Ash (%)	0910	8.3500	0.10000	7.8741	0.33233	0.07651	139	1.43	005.99	0
005	Ash (%)	0676	8.3750	0.07000	7.8741	0.33233	0.07651	139	1.51	005.99	0
005	Ash (%)	0675	8.4100	0.04000	7.8741	0.33233	0.07651	139	1.61	005.00	0
005	Ash (%)	2129	8.4300	0.10000	7.8741	0.33233	0.07651	139	1.67	005.05	0
005	Ash (%)	2004	8.8050	0.33000	7.8741	0.33233	0.07651	139	2.80	005.99	0
005	Ash (%)	2110	9.1750	0.05000	7.8741	0.33233	0.07651	139	3.91	005.99	0
005	Ash (%)	2120	11.605	0.15000	7.8741	0.33233	0.07651	139	11.23	005.11	0
005	Ash (%)	2121	12.105	0.01000	7.8741	0.33233	0.07651	139	12.73	005.11	0
005	Ash (%)	2106	7.3350	0.71000	7.8741	0.33233	0.07651	139	-1.62	005.00	1
005	Ash (%)	0038	7.9400	0.54000	7.8741	0.33233	0.07651	139	0.20	005.05	1
005	Ash (%)	0613	8.0500	0.94000	7.8741	0.33233	0.07651	139	0.53	005.99	1
005	Ash (%)	0354	1.7900	0.02000	7.8741	0.33233	0.07651	139	-18.31	005.00	2
005	Ash (%)	0957	1.8550	0.21000	7.8741	0.33233	0.07651	139	-18.11	005.00	2
006	Total sugars (%)	0689	4.5500	0.30000	5.5725	0.97567	0.52500	4	-1.05	006.01	0
006	Total sugars (%)	0910	4.9650	0.45000	5.5725	0.97567	0.52500	4	-0.62	006.00	0
006	Total sugars (%)	0956	6.1500	0.70000	5.5725	0.97567	0.52500	4	0.59	006.99	0
006	Total sugars (%)	0407	6.6250	0.65000	5.5725	0.97567	0.52500	4	1.08	006.01	0
008	Fiber (%)	0405	4.9650	0.07000	7.5894	0.55813	0.21440	61	-4.70	008.02	0
008	Fiber (%)	0968	5.2425	0.32700	7.5894	0.55813	0.21440	61	-4.20	008.08	0
008	Fiber (%)	2012	6.0550	0.11000	7.5894	0.55813	0.21440	61	-2.75	008.08	0
008	Fiber (%)	2004	6.5350	0.25000	7.5894	0.55813	0.21440	61	-1.89	008.08	0
008	Fiber (%)	0590	6.6000	0.40000	7.5894	0.55813	0.21440	61	-1.77	008.02	0
008	Fiber (%)	0016	6.6850	0.03000	7.5894	0.55813	0.21440	61	-1.62	008.08	0
008	Fiber (%)	0035	6.7500	0.10000	7.5894	0.55813	0.21440	61	-1.50	008.08	0
008	Fiber (%)	0366	6.9000	0.00000	7.5894	0.55813	0.21440	61	-1.24	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 (%)	0910	7.0350	0.35000	7.5894	0.55813	0.21440	61	-0.99	008.08	0
008	Fiber (%)	0049	7.1500	0.08000	7.5894	0.55813	0.21440	61	-0.79	008.08	0
008	Fiber (%)	0581	7.1550	0.15000	7.5894	0.55813	0.21440	61	-0.78	008.08	0
008	Fiber (%)	0529	7.1750	0.01000	7.5894	0.55813	0.21440	61	-0.74	008.08	0
008	Fiber (%)	0297	7.2000	0.20000	7.5894	0.55813	0.21440	61	-0.70	008.08	0
008	Fiber (%)	0413	7.2000	0.20000	7.5894	0.55813	0.21440	61	-0.70	008.08	0
008	Fiber (%)	0013	7.2100	0.16000	7.5894	0.55813	0.21440	61	-0.68	008.08	0
008	Fiber (%)	0148	7.2500	0.10000	7.5894	0.55813	0.21440	61	-0.61	008.08	0
008	Fiber (%)	2129	7.2500	0.28000	7.5894	0.55813	0.21440	61	-0.61	008.08	0
008	Fiber (%)	0613	7.2650	0.25000	7.5894	0.55813	0.21440	61	-0.58	008.99	0
008	Fiber (%)	0619	7.2900	0.40000	7.5894	0.55813	0.21440	61	-0.54	008.08	0
008	Fiber (%)	0098	7.3450	0.27000	7.5894	0.55813	0.21440	61	-0.44	008.02	0
008	Fiber (%)	0870	7.3595	0.11680	7.5894	0.55813	0.21440	61	-0.41	008.08	0
008	Fiber (%)	0294	7.4000	0.00000	7.5894	0.55813	0.21440	61	-0.34	008.08	0
008	Fiber (%)	0164	7.4500	0.10000	7.5894	0.55813	0.21440	61	-0.25	008.08	0
008	Fiber (%)	0004	7.4750	0.29000	7.5894	0.55813	0.21440	61	-0.20	008.08	0
008	Fiber (%)	0190	7.5050	0.09000	7.5894	0.55813	0.21440	61	-0.15	008.08	0
008	Fiber (%)	0208	7.5150	0.01000	7.5894	0.55813	0.21440	61	-0.13	008.02	0
008	Fiber (%)	0358	7.5300	0.64000	7.5894	0.55813	0.21440	61	-0.11	008.08	0
008	Fiber (%)	0613	7.5350	0.05000	7.5894	0.55813	0.21440	61	-0.10	008.08	0
008	Fiber (%)	0042	7.5400	0.36000	7.5894	0.55813	0.21440	61	-0.09	008.08	0
008	Fiber (%)	0511	7.5500	0.10000	7.5894	0.55813	0.21440	61	-0.07	008.99	0
008	Fiber (%)	0889	7.6150	0.01000	7.5894	0.55813	0.21440	61	0.05	008.08	0
008	Fiber (%)	0083	7.6200	0.38000	7.5894	0.55813	0.21440	61	0.05	008.08	0
008	Fiber (%)	0726	7.6200	0.10000	7.5894	0.55813	0.21440	61	0.05	008.08	0
008	Fiber (%)	0948	7.6350	0.09000	7.5894	0.55813	0.21440	61	0.08	008.02	0
008	Fiber (%)	0939	7.6450	0.29000	7.5894	0.55813	0.21440	61	0.10	008.02	0
008	Fiber (%)	0226	7.6500	0.10000	7.5894	0.55813	0.21440	61	0.11	008.02	0
008	Fiber (%)	0309	7.6963	0.28830	7.5894	0.55813	0.21440	61	0.19	008.02	0
008	Fiber (%)	0265	7.7000	0.20000	7.5894	0.55813	0.21440	61	0.20	008.05	0
008	Fiber (%)	0278	7.7500	0.50000	7.5894	0.55813	0.21440	61	0.29	008.08	0
008	Fiber (%)	0693	7.7850	0.05000	7.5894	0.55813	0.21440	61	0.35	008.08	0
008	Fiber (%)	0504	7.8300	0.08000	7.5894	0.55813	0.21440	61	0.43	008.02	0
008	Fiber (%)	0407	7.8561	0.25950	7.5894	0.55813	0.21440	61	0.48	008.08	0
008	Fiber (%)	0148	7.8850	0.13000	7.5894	0.55813	0.21440	61	0.53	008.02	0
008	Fiber (%)	0001	7.8900	0.26000	7.5894	0.55813	0.21440	61	0.54	008.08	0
008	Fiber (%)	0045	7.8950	0.33000	7.5894	0.55813	0.21440	61	0.55	008.08	0
008	Fiber (%)	0354	7.9250	0.15000	7.5894	0.55813	0.21440	61	0.60	008.08	0
008	Fiber (%)	0728	7.9450	0.43000	7.5894	0.55813	0.21440	61	0.64	008.02	0
008	Fiber (%)	0357	7.9500	0.30000	7.5894	0.55813	0.21440	61	0.65	008.08	0
008	Fiber (%)	0263	7.9715	0.01700	7.5894	0.55813	0.21440	61	0.68	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 (%)	0353	8.0000	0.10000	7.5894	0.55813	0.21440	61	0.74	008.02	0
008	Fiber (%)	0026	8.1700	0.02000	7.5894	0.55813	0.21440	61	1.04	008.08	0
008	Fiber (%)	0038	8.1750	0.57000	7.5894	0.55813	0.21440	61	1.05	008.02	0
008	Fiber (%)	0956	8.2000	0.80000	7.5894	0.55813	0.21440	61	1.09	008.08	0
008	Fiber (%)	0037	8.2200	0.42000	7.5894	0.55813	0.21440	61	1.13	008.08	0
008	Fiber (%)	0345	8.2500	0.10000	7.5894	0.55813	0.21440	61	1.18	008.02	0
008	Fiber (%)	0646	8.3900	0.04000	7.5894	0.55813	0.21440	61	1.43	008.08	0
008	Fiber (%)	0510	8.4500	0.10000	7.5894	0.55813	0.21440	61	1.54	008.08	0
008	Fiber (%)	0918	8.4520	0.61000	7.5894	0.55813	0.21440	61	1.55	008.08	0
008	Fiber (%)	0861	8.5500	0.78000	7.5894	0.55813	0.21440	61	1.72	008.08	0
008	Fiber (%)	0035	8.5650	0.03000	7.5894	0.55813	0.21440	61	1.75	008.99	0
008	Fiber (%)	0675	11.935	0.05000	7.5894	0.55813	0.21440	61	7.79	008.02	0
009	Fiber (%)	0889	14.955	0.01000	17.463	1.0900	0.36858	48	-2.30	009.99	0
009	Fiber (%)	2004	15.350	0.10000	17.463	1.0900	0.36858	48	-1.94	009.09	0
009	Fiber (%)	0598	15.950	0.22000	17.463	1.0900	0.36858	48	-1.39	009.09	0
009	Fiber (%)	0413	16.150	0.70000	17.463	1.0900	0.36858	48	-1.20	009.09	0
009	Fiber (%)	2012	16.160	0.32000	17.463	1.0900	0.36858	48	-1.20	009.09	0
009	Fiber (%)	0164	16.250	0.30000	17.463	1.0900	0.36858	48	-1.11	009.09	0
009	Fiber (%)	0358	16.305	0.63000	17.463	1.0900	0.36858	48	-1.06	009.09	0
009	Fiber (%)	0910	16.350	1.7000	17.463	1.0900	0.36858	48	-1.02	009.07	0
009	Fiber (%)	0581	16.370	0.44000	17.463	1.0900	0.36858	48	-1.00	009.09	0
009	Fiber (%)	0353	16.400	0.02000	17.463	1.0900	0.36858	48	-0.98	009.07	0
009	Fiber (%)	0148	16.460	0.22000	17.463	1.0900	0.36858	48	-0.92	009.09	0
009	Fiber (%)	0049	16.585	0.27000	17.463	1.0900	0.36858	48	-0.81	009.09	0
009	Fiber (%)	0619	16.650	0.10000	17.463	1.0900	0.36858	48	-0.75	009.09	0
009	Fiber (%)	0357	16.700	0.20000	17.463	1.0900	0.36858	48	-0.70	009.09	0
009	Fiber (%)	0861	16.715	0.27000	17.463	1.0900	0.36858	48	-0.69	009.09	0
009	Fiber (%)	0354	16.820	0.16000	17.463	1.0900	0.36858	48	-0.59	009.09	0
009	Fiber (%)	0098	16.850	0.90000	17.463	1.0900	0.36858	48	-0.56	009.07	0
009	Fiber (%)	0939	16.940	0.50000	17.463	1.0900	0.36858	48	-0.48	009.09	0
009	Fiber (%)	0849	17.185	0.11000	17.463	1.0900	0.36858	48	-0.26	009.09	0
009	Fiber (%)	0263	17.358	0.39000	17.463	1.0900	0.36858	48	-0.10	009.09	0
009	Fiber (%)	0294	17.450	0.10000	17.463	1.0900	0.36858	48	-0.01	009.09	0
009	Fiber (%)	0918	17.539	0.02380	17.463	1.0900	0.36858	48	0.07	009.09	0
009	Fiber (%)	0693	17.550	0.30000	17.463	1.0900	0.36858	48	0.08	009.09	0
009	Fiber (%)	0590	17.550	0.10000	17.463	1.0900	0.36858	48	0.08	009.07	0
009	Fiber (%)	0265	17.600	0.40000	17.463	1.0900	0.36858	48	0.13	009.09	0
009	Fiber (%)	0510	17.600	0.20000	17.463	1.0900	0.36858	48	0.13	009.09	0
009	Fiber (%)	0870	17.747	0.52390	17.463	1.0900	0.36858	48	0.26	009.09	0
009	Fiber (%)	0045	17.850	0.90000	17.463	1.0900	0.36858	48	0.35	009.09	0
009	Fiber (%)	0226	17.900	0.00000	17.463	1.0900	0.36858	48	0.40	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 (%)	0889	17.900	0.16000	17.463	1.0900	0.36858	48	0.40	009.09	0
009	Fiber (%)	0956	17.900	1.4000	17.463	1.0900	0.36858	48	0.40	009.09	0
009	Fiber (%)	0407	17.902	0.80640	17.463	1.0900	0.36858	48	0.40	009.09	0
009	Fiber (%)	0948	17.910	0.26000	17.463	1.0900	0.36858	48	0.41	009.09	0
009	Fiber (%)	0675	17.940	0.28000	17.463	1.0900	0.36858	48	0.44	009.07	0
009	Fiber (%)	0366	17.950	0.90000	17.463	1.0900	0.36858	48	0.45	009.09	0
009	Fiber (%)	0345	18.110	0.18000	17.463	1.0900	0.36858	48	0.59	009.07	0
009	Fiber (%)	0504	18.125	0.37000	17.463	1.0900	0.36858	48	0.61	009.04	0
009	Fiber (%)	0083	18.160	0.06000	17.463	1.0900	0.36858	48	0.64	009.09	0
009	Fiber (%)	0726	18.280	0.04000	17.463	1.0900	0.36858	48	0.75	009.09	0
009	Fiber (%)	0297	18.350	0.10000	17.463	1.0900	0.36858	48	0.81	009.09	0
009	Fiber (%)	0187	18.380	0.10000	17.463	1.0900	0.36858	48	0.84	009.07	0
009	Fiber (%)	0646	18.585	0.09000	17.463	1.0900	0.36858	48	1.03	009.09	0
009	Fiber (%)	0038	18.665	0.07000	17.463	1.0900	0.36858	48	1.10	009.07	0
009	Fiber (%)	0613	19.070	0.66000	17.463	1.0900	0.36858	48	1.47	009.09	0
009	Fiber (%)	0613	19.075	0.61000	17.463	1.0900	0.36858	48	1.48	009.99	0
009	Fiber (%)	0278	19.200	0.40000	17.463	1.0900	0.36858	48	1.59	009.09	0
009	Fiber (%)	0309	20.006	0.02790	17.463	1.0900	0.36858	48	2.33	009.07	0
009	Fiber (%)	0728	22.065	1.0700	17.463	1.0900	0.36858	48	4.22	009.99	0
009	Fiber (%)	0037	13.505	6.9100	17.463	1.0900	0.36858	48	-3.63	009.09	1
009	Fiber (%)	0968	27.859	0.92400	17.463	1.0900	0.36858	48	9.54	009.09	2
010	Moisture (%)	0843	7.6800	0.06000	8.6162	0.50119	0.12329	24	-1.87	010.03	0
010	Moisture (%)	2051	7.7500	0.30000	8.6162	0.50119	0.12329	24	-1.73	010.99	0
010	Moisture (%)	0164	8.3000	0.06000	8.6162	0.50119	0.12329	24	-0.63	010.03	0
010	Moisture (%)	0692	8.3000	0.00000	8.6162	0.50119	0.12329	24	-0.63	010.99	0
010	Moisture (%)	0884	8.3000	0.00000	8.6162	0.50119	0.12329	24	-0.63	010.99	0
010	Moisture (%)	2121	8.3150	0.17000	8.6162	0.50119	0.12329	24	-0.60	010.11	0
010	Moisture (%)	2089	8.3350	0.47000	8.6162	0.50119	0.12329	24	-0.56	010.99	0
010	Moisture (%)	0948	8.3450	0.01000	8.6162	0.50119	0.12329	24	-0.54	010.99	0
010	Moisture (%)	2129	8.3550	0.01000	8.6162	0.50119	0.12329	24	-0.52	010.99	0
010	Moisture (%)	0917	8.4000	0.00000	8.6162	0.50119	0.12329	24	-0.43	010.99	0
010	Moisture (%)	0939	8.4650	0.21000	8.6162	0.50119	0.12329	24	-0.30	010.99	0
010	Moisture (%)	2120	8.4750	0.01000	8.6162	0.50119	0.12329	24	-0.28	010.11	0
010	Moisture (%)	0208	8.5150	0.35000	8.6162	0.50119	0.12329	24	-0.20	010.03	0
010	Moisture (%)	0889	8.5150	0.03000	8.6162	0.50119	0.12329	24	-0.20	010.11	0
010	Moisture (%)	0964	8.6025	0.00900	8.6162	0.50119	0.12329	24	-0.03	010.99	0
010	Moisture (%)	0921	8.7500	0.00000	8.6162	0.50119	0.12329	24	0.27	010.99	0
010	Moisture (%)	2004	8.8300	0.04000	8.6162	0.50119	0.12329	24	0.43	010.99	0
010	Moisture (%)	2150	8.8650	0.33000	8.6162	0.50119	0.12329	24	0.50	010.99	0
010	Moisture (%)	0190	8.8650	0.09000	8.6162	0.50119	0.12329	24	0.50	010.99	0
010	Moisture (%)	0726	9.0550	0.03000	8.6162	0.50119	0.12329	24	0.88	010.99	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	
010	Moisture (%)	2127	9.3700	0.42000	8.6162	0.50119	0.12329	24	1.50	010.99	0
010	Moisture (%)	0852	9.4650	0.01000	8.6162	0.50119	0.12329	24	1.69	010.11	0
010	Moisture (%)	0405	10.090	0.14000	8.6162	0.50119	0.12329	24	2.94	010.99	0
010	Moisture (%)	2105	10.905	0.21000	8.6162	0.50119	0.12329	24	4.57	010.99	0
011	Loss on Drying (%)	0643	7.9000	0.20000	9.3498	0.37277	0.12598	75	-3.89	011.01	0
011	Loss on Drying (%)	0554	8.2500	0.16000	9.3498	0.37277	0.12598	75	-2.95	011.01	0
011	Loss on Drying (%)	1019	8.3500	0.06000	9.3498	0.37277	0.12598	75	-2.68	011.01	0
011	Loss on Drying (%)	2073	8.5350	0.27000	9.3498	0.37277	0.12598	75	-2.19	011.01	0
011	Loss on Drying (%)	0541	8.5450	0.27000	9.3498	0.37277	0.12598	75	-2.16	011.99	0
011	Loss on Drying (%)	0874	8.5950	0.07000	9.3498	0.37277	0.12598	75	-2.02	011.01	0
011	Loss on Drying (%)	0620	8.6878	0.08520	9.3498	0.37277	0.12598	75	-1.78	011.01	0
011	Loss on Drying (%)	0598	8.7300	0.00000	9.3498	0.37277	0.12598	75	-1.66	011.01	0
011	Loss on Drying (%)	0563	8.8103	0.02250	9.3498	0.37277	0.12598	75	-1.45	011.01	0
011	Loss on Drying (%)	0876	8.9500	0.06000	9.3498	0.37277	0.12598	75	-1.07	011.01	0
011	Loss on Drying (%)	0857	8.9500	0.10000	9.3498	0.37277	0.12598	75	-1.07	011.99	0
011	Loss on Drying (%)	0953	8.9700	0.30000	9.3498	0.37277	0.12598	75	-1.02	011.01	0
011	Loss on Drying (%)	2076	8.9800	0.08000	9.3498	0.37277	0.12598	75	-0.99	011.99	0
011	Loss on Drying (%)	0574	9.0200	0.02000	9.3498	0.37277	0.12598	75	-0.88	011.01	0
011	Loss on Drying (%)	0646	9.0250	0.03000	9.3498	0.37277	0.12598	75	-0.87	011.01	0
011	Loss on Drying (%)	0859	9.0580	0.01000	9.3498	0.37277	0.12598	75	-0.78	011.01	0
011	Loss on Drying (%)	0552	9.0700	0.06000	9.3498	0.37277	0.12598	75	-0.75	011.01	0
011	Loss on Drying (%)	0870	9.0843	0.19340	9.3498	0.37277	0.12598	75	-0.71	011.01	0
011	Loss on Drying (%)	2031	9.0987	0.58680	9.3498	0.37277	0.12598	75	-0.67	011.01	0
011	Loss on Drying (%)	0674	9.1100	0.00000	9.3498	0.37277	0.12598	75	-0.64	011.01	0
011	Loss on Drying (%)	0880	9.1420	0.25600	9.3498	0.37277	0.12598	75	-0.56	011.01	0
011	Loss on Drying (%)	0208	9.1450	0.01000	9.3498	0.37277	0.12598	75	-0.55	011.01	0
011	Loss on Drying (%)	0852	9.1500	0.44000	9.3498	0.37277	0.12598	75	-0.54	011.99	0
011	Loss on Drying (%)	0653	9.1800	0.02000	9.3498	0.37277	0.12598	75	-0.46	011.01	0
011	Loss on Drying (%)	0226	9.1950	0.03000	9.3498	0.37277	0.12598	75	-0.42	011.01	0
011	Loss on Drying (%)	2075	9.2550	0.07000	9.3498	0.37277	0.12598	75	-0.25	011.01	0
011	Loss on Drying (%)	2095	9.2750	0.35000	9.3498	0.37277	0.12598	75	-0.20	011.01	0
011	Loss on Drying (%)	0202	9.2800	0.00000	9.3498	0.37277	0.12598	75	-0.19	011.01	0
011	Loss on Drying (%)	0298	9.2800	0.02000	9.3498	0.37277	0.12598	75	-0.19	011.01	0
011	Loss on Drying (%)	0152	9.3000	0.00000	9.3498	0.37277	0.12598	75	-0.13	011.01	0
011	Loss on Drying (%)	0294	9.3000	0.00000	9.3498	0.37277	0.12598	75	-0.13	011.01	0
011	Loss on Drying (%)	0881	9.3065	0.01100	9.3498	0.37277	0.12598	75	-0.12	011.01	0
011	Loss on Drying (%)	0675	9.3250	0.33000	9.3498	0.37277	0.12598	75	-0.07	011.01	0
011	Loss on Drying (%)	0026	9.3400	0.08000	9.3498	0.37277	0.12598	75	-0.03	011.01	0
011	Loss on Drying (%)	0047	9.3500	0.10000	9.3498	0.37277	0.12598	75	0.00	011.01	0
011	Loss on Drying (%)	0510	9.3500	0.10000	9.3498	0.37277	0.12598	75	0.00	011.01	0
011	Loss on Drying (%)	0682	9.3800	0.00000	9.3498	0.37277	0.12598	75	0.08	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 (%)	0425	9.3900	0.04000	9.3498	0.37277	0.12598	75	0.11	011.02	0
011	Loss on Drying (%)	0164	9.4050	0.05000	9.3498	0.37277	0.12598	75	0.15	011.01	0
011	Loss on Drying (%)	0100	9.4100	0.04000	9.3498	0.37277	0.12598	75	0.16	011.01	0
011	Loss on Drying (%)	0144	9.4300	0.02000	9.3498	0.37277	0.12598	75	0.22	011.01	0
011	Loss on Drying (%)	0354	9.4350	0.01000	9.3498	0.37277	0.12598	75	0.23	011.01	0
011	Loss on Drying (%)	0033	9.4500	0.02000	9.3498	0.37277	0.12598	75	0.27	011.01	0
011	Loss on Drying (%)	0175	9.4500	0.10000	9.3498	0.37277	0.12598	75	0.27	011.01	0
011	Loss on Drying (%)	0263	9.4500	0.00000	9.3498	0.37277	0.12598	75	0.27	011.01	0
011	Loss on Drying (%)	0843	9.4550	0.29000	9.3498	0.37277	0.12598	75	0.28	011.01	0
011	Loss on Drying (%)	0622	9.4563	0.20440	9.3498	0.37277	0.12598	75	0.29	011.01	0
011	Loss on Drying (%)	0138	9.4565	0.00900	9.3498	0.37277	0.12598	75	0.29	011.01	0
011	Loss on Drying (%)	0171	9.4600	0.14000	9.3498	0.37277	0.12598	75	0.30	011.01	0
011	Loss on Drying (%)	0968	9.4640	0.02400	9.3498	0.37277	0.12598	75	0.31	011.01	0
011	Loss on Drying (%)	0013	9.4650	0.07000	9.3498	0.37277	0.12598	75	0.31	011.01	0
011	Loss on Drying (%)	0407	9.4750	0.05000	9.3498	0.37277	0.12598	75	0.34	011.01	0
011	Loss on Drying (%)	0651	9.4775	0.02300	9.3498	0.37277	0.12598	75	0.34	011.01	0
011	Loss on Drying (%)	0942	9.5150	0.81000	9.3498	0.37277	0.12598	75	0.44	011.02	0
011	Loss on Drying (%)	0098	9.5300	0.00000	9.3498	0.37277	0.12598	75	0.48	011.01	0
011	Loss on Drying (%)	0511	9.5400	0.06000	9.3498	0.37277	0.12598	75	0.51	011.01	0
011	Loss on Drying (%)	2006	9.5600	0.02000	9.3498	0.37277	0.12598	75	0.56	011.01	0
011	Loss on Drying (%)	0541	9.5650	0.11000	9.3498	0.37277	0.12598	75	0.58	011.01	0
011	Loss on Drying (%)	0233	9.5750	0.19000	9.3498	0.37277	0.12598	75	0.60	011.01	0
011	Loss on Drying (%)	0148	9.6250	0.27000	9.3498	0.37277	0.12598	75	0.74	011.01	0
011	Loss on Drying (%)	0685	9.6300	0.06000	9.3498	0.37277	0.12598	75	0.75	011.01	0
011	Loss on Drying (%)	0229	9.6650	0.01000	9.3498	0.37277	0.12598	75	0.85	011.01	0
011	Loss on Drying (%)	0539	9.6750	0.13000	9.3498	0.37277	0.12598	75	0.87	011.01	0
011	Loss on Drying (%)	0108	9.7500	0.36000	9.3498	0.37277	0.12598	75	1.07	011.01	0
011	Loss on Drying (%)	0358	9.7550	0.29000	9.3498	0.37277	0.12598	75	1.09	011.01	0
011	Loss on Drying (%)	0123	9.7650	0.01000	9.3498	0.37277	0.12598	75	1.11	011.01	0
011	Loss on Drying (%)	0309	9.8300	0.10000	9.3498	0.37277	0.12598	75	1.29	011.01	0
011	Loss on Drying (%)	0205	9.8385	0.13300	9.3498	0.37277	0.12598	75	1.31	011.01	0
011	Loss on Drying (%)	0242	9.8550	0.07000	9.3498	0.37277	0.12598	75	1.36	011.01	0
011	Loss on Drying (%)	0861	9.8850	0.05000	9.3498	0.37277	0.12598	75	1.44	011.01	0
011	Loss on Drying (%)	2068	9.9150	0.01000	9.3498	0.37277	0.12598	75	1.52	011.01	0
011	Loss on Drying (%)	0728	9.9300	0.06000	9.3498	0.37277	0.12598	75	1.56	011.01	0
011	Loss on Drying (%)	0265	10.100	0.40000	9.3498	0.37277	0.12598	75	2.01	011.01	0
011	Loss on Drying (%)	0957	10.155	0.53000	9.3498	0.37277	0.12598	75	2.16	011.01	0
011	Loss on Drying (%)	0589	10.195	0.29000	9.3498	0.37277	0.12598	75	2.27	011.01	0
011	Loss on Drying (%)	0345	7.2000	1.0400	9.3498	0.37277	0.12598	75	-5.77	011.01	1
011	Loss on Drying (%)	0650	9.8100	1.1200	9.3498	0.37277	0.12598	75	1.23	011.01	1
011	Loss on Drying (%)	0848	95.975	0.07000	9.3498	0.37277	0.12598	75	232.38	011.01	2

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
012	Starch (%)	0918	19.826	1.2775	30.233	2.2985	0.40538	33	-4.53	012.01	0
012	Starch (%)	0676	26.385	0.41000	30.233	2.2985	0.40538	33	-1.67	012.01	0
012	Starch (%)	0278	26.400	0.00000	30.233	2.2985	0.40538	33	-1.67	012.04	0
012	Starch (%)	0164	27.050	1.3000	30.233	2.2985	0.40538	33	-1.38	012.01	0
012	Starch (%)	0353	27.950	0.22000	30.233	2.2985	0.40538	33	-0.99	012.04	0
012	Starch (%)	0098	28.050	1.1000	30.233	2.2985	0.40538	33	-0.95	012.03	0
012	Starch (%)	0407	28.105	0.05000	30.233	2.2985	0.40538	33	-0.93	012.03	0
012	Starch (%)	0613	28.390	0.56000	30.233	2.2985	0.40538	33	-0.80	012.01	0
012	Starch (%)	0870	28.996	0.21520	30.233	2.2985	0.40538	33	-0.54	012.01	0
012	Starch (%)	2004	29.450	0.50000	30.233	2.2985	0.40538	33	-0.34	012.01	0
012	Starch (%)	0297	29.475	0.11000	30.233	2.2985	0.40538	33	-0.33	012.03	0
012	Starch (%)	0045	29.500	0.80000	30.233	2.2985	0.40538	33	-0.32	012.01	0
012	Starch (%)	0956	29.700	0.60000	30.233	2.2985	0.40538	33	-0.23	012.01	0
012	Starch (%)	0948	29.860	0.12000	30.233	2.2985	0.40538	33	-0.16	012.04	0
012	Starch (%)	2006	30.120	0.00000	30.233	2.2985	0.40538	33	-0.05	012.00	0
012	Starch (%)	0510	30.250	0.70000	30.233	2.2985	0.40538	33	0.01	012.04	0
012	Starch (%)	0552	30.265	0.33000	30.233	2.2985	0.40538	33	0.01	012.00	0
012	Starch (%)	0910	30.500	0.20000	30.233	2.2985	0.40538	33	0.12	012.00	0
012	Starch (%)	0852	30.555	0.15000	30.233	2.2985	0.40538	33	0.14	012.11	0
012	Starch (%)	0955	30.850	0.10000	30.233	2.2985	0.40538	33	0.27	012.02	0
012	Starch (%)	0164	31.000	0.60000	30.233	2.2985	0.40538	33	0.33	012.00	0
012	Starch (%)	0889	31.200	0.06000	30.233	2.2985	0.40538	33	0.42	012.03	0
012	Starch (%)	0689	31.250	0.50000	30.233	2.2985	0.40538	33	0.44	012.00	0
012	Starch (%)	0354	31.275	0.05000	30.233	2.2985	0.40538	33	0.45	012.00	0
012	Starch (%)	0619	31.500	0.40000	30.233	2.2985	0.40538	33	0.55	012.00	0
012	Starch (%)	2009	31.585	0.53480	30.233	2.2985	0.40538	33	0.59	012.00	0
012	Starch (%)	0683	31.615	0.41000	30.233	2.2985	0.40538	33	0.60	012.00	0
012	Starch (%)	0889	31.665	0.13000	30.233	2.2985	0.40538	33	0.62	012.11	0
012	Starch (%)	0613	32.455	0.37000	30.233	2.2985	0.40538	33	0.97	012.11	0
012	Starch (%)	0297	34.060	0.08000	30.233	2.2985	0.40538	33	1.66	012.11	0
012	Starch (%)	2089	34.350	0.74000	30.233	2.2985	0.40538	33	1.79	012.02	0
012	Starch (%)	0265	34.350	0.50000	30.233	2.2985	0.40538	33	1.79	012.01	0
012	Starch (%)	2068	46.730	0.26000	30.233	2.2985	0.40538	33	7.18	012.99	0
012	Starch (%)	0885	27.309	2.1261	30.233	2.2985	0.40538	33	-1.27	012.03	1
013	Fat (%)	2150	2.9400	0.30000	5.2095	0.79193	0.16014	56	-2.87	013.02	0
013	Fat (%)	0042	3.7350	0.05000	5.2095	0.79193	0.16014	56	-1.86	013.13	0
013	Fat (%)	2146	3.8500	0.08000	5.2095	0.79193	0.16014	56	-1.72	013.00	0
013	Fat (%)	0083	3.8950	0.03000	5.2095	0.79193	0.16014	56	-1.66	013.00	0
013	Fat (%)	2095	4.0000	0.00000	5.2095	0.79193	0.16014	56	-1.53	013.10	0
013	Fat (%)	0689	4.1000	0.00000	5.2095	0.79193	0.16014	56	-1.40	013.00	0
013	Fat (%)	0036	4.1988	0.06520	5.2095	0.79193	0.16014	56	-1.28	013.10	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	
013	Fat (%)	0968	4.2740	0.09600	5.2095	0.79193	0.16014	56	-1.18	013.13	0
013	Fat (%)	0904	4.2900	0.12000	5.2095	0.79193	0.16014	56	-1.16	013.13	0
013	Fat (%)	0297	4.4350	0.01000	5.2095	0.79193	0.16014	56	-0.98	013.00	0
013	Fat (%)	0554	4.5000	0.62000	5.2095	0.79193	0.16014	56	-0.90	013.10	0
013	Fat (%)	2073	4.5450	0.13000	5.2095	0.79193	0.16014	56	-0.84	013.02	0
013	Fat (%)	2145	4.5600	0.18000	5.2095	0.79193	0.16014	56	-0.82	013.00	0
013	Fat (%)	0504	4.6550	0.79000	5.2095	0.79193	0.16014	56	-0.70	013.00	0
013	Fat (%)	0242	4.6650	0.25000	5.2095	0.79193	0.16014	56	-0.69	013.00	0
013	Fat (%)	2144	4.7850	0.05000	5.2095	0.79193	0.16014	56	-0.54	013.00	0
013	Fat (%)	0615	4.8500	0.30000	5.2095	0.79193	0.16014	56	-0.45	013.00	0
013	Fat (%)	0610	4.8650	0.09000	5.2095	0.79193	0.16014	56	-0.44	013.10	0
013	Fat (%)	0910	4.8850	0.27000	5.2095	0.79193	0.16014	56	-0.41	013.00	0
013	Fat (%)	0652	4.9000	0.00000	5.2095	0.79193	0.16014	56	-0.39	013.00	0
013	Fat (%)	0618	4.9150	0.01000	5.2095	0.79193	0.16014	56	-0.37	013.08	0
013	Fat (%)	0884	4.9500	0.10000	5.2095	0.79193	0.16014	56	-0.33	013.00	0
013	Fat (%)	2004	5.0000	0.00000	5.2095	0.79193	0.16014	56	-0.26	013.00	0
013	Fat (%)	0208	5.0650	0.29000	5.2095	0.79193	0.16014	56	-0.18	013.02	0
013	Fat (%)	0843	5.1200	0.62000	5.2095	0.79193	0.16014	56	-0.11	013.02	0
013	Fat (%)	0675	5.2200	0.12000	5.2095	0.79193	0.16014	56	0.01	013.02	0
013	Fat (%)	0229	5.3500	0.30000	5.2095	0.79193	0.16014	56	0.18	013.00	0
013	Fat (%)	0171	5.3500	0.02000	5.2095	0.79193	0.16014	56	0.18	013.02	0
013	Fat (%)	0955	5.3900	0.04000	5.2095	0.79193	0.16014	56	0.23	013.13	0
013	Fat (%)	0098	5.4000	0.12000	5.2095	0.79193	0.16014	56	0.24	013.00	0
013	Fat (%)	0870	5.4322	0.13120	5.2095	0.79193	0.16014	56	0.28	013.02	0
013	Fat (%)	0353	5.4650	0.15000	5.2095	0.79193	0.16014	56	0.32	013.10	0
013	Fat (%)	0541	5.4750	0.07000	5.2095	0.79193	0.16014	56	0.34	013.00	0
013	Fat (%)	0553	5.5200	0.02000	5.2095	0.79193	0.16014	56	0.39	013.02	0
013	Fat (%)	0948	5.5300	0.06000	5.2095	0.79193	0.16014	56	0.40	013.00	0
013	Fat (%)	0309	5.5622	0.07540	5.2095	0.79193	0.16014	56	0.45	013.00	0
013	Fat (%)	0921	5.5950	0.05000	5.2095	0.79193	0.16014	56	0.49	013.02	0
013	Fat (%)	0148	5.6000	0.32000	5.2095	0.79193	0.16014	56	0.49	013.02	0
013	Fat (%)	0016	5.6100	0.06000	5.2095	0.79193	0.16014	56	0.51	013.02	0
013	Fat (%)	0650	5.6250	0.03000	5.2095	0.79193	0.16014	56	0.52	013.02	0
013	Fat (%)	0164	5.6300	0.04000	5.2095	0.79193	0.16014	56	0.53	013.02	0
013	Fat (%)	0100	5.6500	0.02000	5.2095	0.79193	0.16014	56	0.56	013.02	0
013	Fat (%)	2057	5.6650	0.05000	5.2095	0.79193	0.16014	56	0.58	013.00	0
013	Fat (%)	0676	5.7650	0.03000	5.2095	0.79193	0.16014	56	0.70	013.02	0
013	Fat (%)	0643	5.7950	0.25000	5.2095	0.79193	0.16014	56	0.74	013.02	0
013	Fat (%)	0354	5.8100	0.08000	5.2095	0.79193	0.16014	56	0.76	013.02	0
013	Fat (%)	0139	5.8950	0.01000	5.2095	0.79193	0.16014	56	0.87	013.00	0
013	Fat (%)	2076	5.9150	1.1700	5.2095	0.79193	0.16014	56	0.89	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 (%)	0861	5.9150	0.05000	5.2095	0.79193	0.16014	56	0.89	013.02	0
013	Fat (%)	0202	5.9650	0.21000	5.2095	0.79193	0.16014	56	0.95	013.00	0
013	Fat (%)	2006	6.1350	0.13000	5.2095	0.79193	0.16014	56	1.17	013.10	0
013	Fat (%)	0682	6.3000	0.00000	5.2095	0.79193	0.16014	56	1.38	013.02	0
013	Fat (%)	0581	6.3100	0.08000	5.2095	0.79193	0.16014	56	1.39	013.13	0
013	Fat (%)	0265	6.5000	0.40000	5.2095	0.79193	0.16014	56	1.63	013.13	0
013	Fat (%)	0874	6.6500	0.22000	5.2095	0.79193	0.16014	56	1.82	013.02	0
013	Fat (%)	0957	6.6850	0.21000	5.2095	0.79193	0.16014	56	1.86	013.02	0
013	Fat (%)	0003	5.3300	3.3000	5.2095	0.79193	0.16014	56	0.15	013.13	1
015	Aluminum (mg / kg (ppm))	0297	49.000	0.00000	77.803	20.006	4.8743	11	-1.44	015.43	0
015	Aluminum (mg / kg (ppm))	0510	54.000	2.0000	77.803	20.006	4.8743	11	-1.19	015.43	0
015	Aluminum (mg / kg (ppm))	0049	62.550	15.000	77.803	20.006	4.8743	11	-0.76	015.41	0
015	Aluminum (mg / kg (ppm))	0169	72.300	4.4000	77.803	20.006	4.8743	11	-0.28	015.43	0
015	Aluminum (mg / kg (ppm))	0032	75.121	4.1751	77.803	20.006	4.8743	11	-0.13	015.43	0
015	Aluminum (mg / kg (ppm))	0345	80.300	3.0000	77.803	20.006	4.8743	11	0.12	015.43	0
015	Aluminum (mg / kg (ppm))	0164	83.500	5.0000	77.803	20.006	4.8743	11	0.28	015.41	0
015	Aluminum (mg / kg (ppm))	0560	86.350	9.9000	77.803	20.006	4.8743	11	0.43	015.42	0
015	Aluminum (mg / kg (ppm))	0171	90.900	3.0000	77.803	20.006	4.8743	11	0.65	015.41	0
015	Aluminum (mg / kg (ppm))	0353	94.000	6.0000	77.803	20.006	4.8743	11	0.81	015.43	0
015	Aluminum (mg / kg (ppm))	0918	330.29	1.1420	77.803	20.006	4.8743	11	12.62	015.43	0
017	Boron (mg / kg (ppm))	0693	9.7950	0.17000	10.780	0.81010	0.29769	13	-1.22	017.42	0
017	Boron (mg / kg (ppm))	0226	9.9200	0.02000	10.780	0.81010	0.29769	13	-1.06	017.41	0
017	Boron (mg / kg (ppm))	0345	9.9500	0.10000	10.780	0.81010	0.29769	13	-1.02	017.43	0
017	Boron (mg / kg (ppm))	0560	10.000	0.00000	10.780	0.81010	0.29769	13	-0.96	017.42	0
017	Boron (mg / kg (ppm))	0045	10.350	0.30000	10.780	0.81010	0.29769	13	-0.53	017.42	0
017	Boron (mg / kg (ppm))	0358	10.710	0.32000	10.780	0.81010	0.29769	13	-0.09	017.41	0
017	Boron (mg / kg (ppm))	0918	10.975	0.25000	10.780	0.81010	0.29769	13	0.24	017.43	0
017	Boron (mg / kg (ppm))	0510	11.000	0.00000	10.780	0.81010	0.29769	13	0.27	017.43	0
017	Boron (mg / kg (ppm))	0229	11.175	0.81000	10.780	0.81010	0.29769	13	0.49	017.41	0
017	Boron (mg / kg (ppm))	0294	11.350	0.34000	10.780	0.81010	0.29769	13	0.70	017.42	0
017	Boron (mg / kg (ppm))	2055	11.450	0.30000	10.780	0.81010	0.29769	13	0.83	017.43	0
017	Boron (mg / kg (ppm))	0353	11.500	1.0000	10.780	0.81010	0.29769	13	0.89	017.43	0
017	Boron (mg / kg (ppm))	0049	11.960	0.26000	10.780	0.81010	0.29769	13	1.46	017.41	0
017	Boron (mg / kg (ppm))	0297	0.00000	0.00000	10.780	0.81010	0.29769	13		017.43	4
019	Calcium (%)	0874	0.14500	0.00000	1.4928	0.08553	0.03853	139	-15.76	019.31	0
019	Calcium (%)	0405	0.18865	0.00170	1.4928	0.08553	0.03853	139	-15.25	019.41	0
019	Calcium (%)	0026	0.99000	0.06000	1.4928	0.08553	0.03853	139	-5.88	019.42	0
019	Calcium (%)	0047	1.2450	0.03000	1.4928	0.08553	0.03853	139	-2.90	019.52	0
019	Calcium (%)	0620	1.2706	0.01160	1.4928	0.08553	0.03853	139	-2.60	019.00	0
019	Calcium (%)	0948	1.3000	0.02000	1.4928	0.08553	0.03853	139	-2.25	019.31	0
019	Calcium (%)	0042	1.3050	0.19000	1.4928	0.08553	0.03853	139	-2.20	019.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0144	1.3300	0.04000	1.4928	0.08553	0.03853	139	-1.90	019.41	0
019	Calcium (%)	0154	1.3340	0.04990	1.4928	0.08553	0.03853	139	-1.86	019.52	0
019	Calcium (%)	0904	1.3450	0.09000	1.4928	0.08553	0.03853	139	-1.73	019.31	0
019	Calcium (%)	0297	1.3450	0.01000	1.4928	0.08553	0.03853	139	-1.73	019.43	0
019	Calcium (%)	0563	1.3634	0.01990	1.4928	0.08553	0.03853	139	-1.51	019.31	0
019	Calcium (%)	0202	1.3750	0.01000	1.4928	0.08553	0.03853	139	-1.38	019.43	0
019	Calcium (%)	0675	1.3800	0.02000	1.4928	0.08553	0.03853	139	-1.32	019.43	0
019	Calcium (%)	0263	1.3816	0.00020	1.4928	0.08553	0.03853	139	-1.30	019.32	0
019	Calcium (%)	0001	1.3855	0.00300	1.4928	0.08553	0.03853	139	-1.25	019.31	0
019	Calcium (%)	2129	1.3900	0.04000	1.4928	0.08553	0.03853	139	-1.20	019.42	0
019	Calcium (%)	0043	1.3900	0.04000	1.4928	0.08553	0.03853	139	-1.20	019.43	0
019	Calcium (%)	0629	1.4000	0.00000	1.4928	0.08553	0.03853	139	-1.08	019.08	0
019	Calcium (%)	0186	1.4000	0.02000	1.4928	0.08553	0.03853	139	-1.08	019.42	0
019	Calcium (%)	0407	1.4076	0.02170	1.4928	0.08553	0.03853	139	-1.00	019.41	0
019	Calcium (%)	0038	1.4100	0.04000	1.4928	0.08553	0.03853	139	-0.97	019.31	0
019	Calcium (%)	0629	1.4125	0.00500	1.4928	0.08553	0.03853	139	-0.94	019.43	0
019	Calcium (%)	0529	1.4150	0.05000	1.4928	0.08553	0.03853	139	-0.91	019.31	0
019	Calcium (%)	0205	1.4200	0.00000	1.4928	0.08553	0.03853	139	-0.85	019.42	0
019	Calcium (%)	0889	1.4245	0.06300	1.4928	0.08553	0.03853	139	-0.80	019.99	0
019	Calcium (%)	2109	1.4275	0.02300	1.4928	0.08553	0.03853	139	-0.76	019.00	0
019	Calcium (%)	2004	1.4300	0.02000	1.4928	0.08553	0.03853	139	-0.73	019.44	0
019	Calcium (%)	0651	1.4305	0.00100	1.4928	0.08553	0.03853	139	-0.73	019.00	0
019	Calcium (%)	2006	1.4325	0.02700	1.4928	0.08553	0.03853	139	-0.70	019.09	0
019	Calcium (%)	0366	1.4350	0.11000	1.4928	0.08553	0.03853	139	-0.68	019.42	0
019	Calcium (%)	0555	1.4353	0.03540	1.4928	0.08553	0.03853	139	-0.67	019.42	0
019	Calcium (%)	0036	1.4362	0.01730	1.4928	0.08553	0.03853	139	-0.66	019.43	0
019	Calcium (%)	0152	1.4400	0.02000	1.4928	0.08553	0.03853	139	-0.62	019.31	0
019	Calcium (%)	0035	1.4400	0.02000	1.4928	0.08553	0.03853	139	-0.62	019.43	0
019	Calcium (%)	0098	1.4450	0.03000	1.4928	0.08553	0.03853	139	-0.56	019.41	0
019	Calcium (%)	0693	1.4450	0.01000	1.4928	0.08553	0.03853	139	-0.56	019.42	0
019	Calcium (%)	0043	1.4500	0.02000	1.4928	0.08553	0.03853	139	-0.50	019.00	0
019	Calcium (%)	0139	1.4500	0.00000	1.4928	0.08553	0.03853	139	-0.50	019.41	0
019	Calcium (%)	2006	1.4510	0.04600	1.4928	0.08553	0.03853	139	-0.49	019.00	0
019	Calcium (%)	0849	1.4540	0.01200	1.4928	0.08553	0.03853	139	-0.45	019.08	0
019	Calcium (%)	0590	1.4550	0.01000	1.4928	0.08553	0.03853	139	-0.44	019.08	0
019	Calcium (%)	0354	1.4550	0.01000	1.4928	0.08553	0.03853	139	-0.44	019.31	0
019	Calcium (%)	0169	1.4550	0.05000	1.4928	0.08553	0.03853	139	-0.44	019.32	0
019	Calcium (%)	0171	1.4550	0.01000	1.4928	0.08553	0.03853	139	-0.44	019.41	0
019	Calcium (%)	0511	1.4550	0.09000	1.4928	0.08553	0.03853	139	-0.44	019.41	0
019	Calcium (%)	0038	1.4550	0.01000	1.4928	0.08553	0.03853	139	-0.44	019.43	0
019	Calcium (%)	0510	1.4550	0.03000	1.4928	0.08553	0.03853	139	-0.44	019.43	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	
019	Calcium (%)	0622	1.4564	0.01500	1.4928	0.08553	0.03853	139	-0.43	019.00	0
019	Calcium (%)	0910	1.4600	0.04000	1.4928	0.08553	0.03853	139	-0.38	019.41	0
019	Calcium (%)	2062	1.4613	0.02640	1.4928	0.08553	0.03853	139	-0.37	019.00	0
019	Calcium (%)	0265	1.4650	0.03000	1.4928	0.08553	0.03853	139	-0.32	019.42	0
019	Calcium (%)	0083	1.4660	0.05400	1.4928	0.08553	0.03853	139	-0.31	019.41	0
019	Calcium (%)	2068	1.4700	0.00000	1.4928	0.08553	0.03853	139	-0.27	019.00	0
019	Calcium (%)	0108	1.4700	0.40000	1.4928	0.08553	0.03853	139	-0.27	019.31	0
019	Calcium (%)	0848	1.4700	0.00000	1.4928	0.08553	0.03853	139	-0.27	019.41	0
019	Calcium (%)	0968	1.4730	0.02200	1.4928	0.08553	0.03853	139	-0.23	019.43	0
019	Calcium (%)	0035	1.4750	0.01000	1.4928	0.08553	0.03853	139	-0.21	019.99	0
019	Calcium (%)	0598	1.4800	0.04600	1.4928	0.08553	0.03853	139	-0.15	019.41	0
019	Calcium (%)	0682	1.4800	0.00000	1.4928	0.08553	0.03853	139	-0.15	019.43	0
019	Calcium (%)	2051	1.4825	0.05500	1.4928	0.08553	0.03853	139	-0.12	019.42	0
019	Calcium (%)	0653	1.4840	0.00800	1.4928	0.08553	0.03853	139	-0.10	019.31	0
019	Calcium (%)	0014	1.4850	0.03000	1.4928	0.08553	0.03853	139	-0.09	019.31	0
019	Calcium (%)	0233	1.4850	0.01000	1.4928	0.08553	0.03853	139	-0.09	019.31	0
019	Calcium (%)	0687	1.4850	0.07000	1.4928	0.08553	0.03853	139	-0.09	019.31	0
019	Calcium (%)	0164	1.4850	0.01000	1.4928	0.08553	0.03853	139	-0.09	019.41	0
019	Calcium (%)	0208	1.4870	0.07000	1.4928	0.08553	0.03853	139	-0.07	019.41	0
019	Calcium (%)	0298	1.4900	0.02000	1.4928	0.08553	0.03853	139	-0.03	019.41	0
019	Calcium (%)	2089	1.4900	0.00000	1.4928	0.08553	0.03853	139	-0.03	019.43	0
019	Calcium (%)	0142	1.4924	0.02260	1.4928	0.08553	0.03853	139	0.00	019.31	0
019	Calcium (%)	0123	1.4950	0.01000	1.4928	0.08553	0.03853	139	0.03	019.41	0
019	Calcium (%)	0918	1.4950	0.08000	1.4928	0.08553	0.03853	139	0.03	019.43	0
019	Calcium (%)	0504	1.4975	0.00100	1.4928	0.08553	0.03853	139	0.06	019.42	0
019	Calcium (%)	0504	1.4980	0.08000	1.4928	0.08553	0.03853	139	0.06	019.33	0
019	Calcium (%)	0940	1.5000	0.02000	1.4928	0.08553	0.03853	139	0.08	019.08	0
019	Calcium (%)	0089	1.5000	0.00000	1.4928	0.08553	0.03853	139	0.08	019.41	0
019	Calcium (%)	0413	1.5000	0.00000	1.4928	0.08553	0.03853	139	0.08	019.41	0
019	Calcium (%)	0560	1.5000	0.03800	1.4928	0.08553	0.03853	139	0.08	019.42	0
019	Calcium (%)	2110	1.5000	0.00000	1.4928	0.08553	0.03853	139	0.08	019.42	0
019	Calcium (%)	0242	1.5050	0.01000	1.4928	0.08553	0.03853	139	0.14	019.99	0
019	Calcium (%)	0034	1.5078	0.01570	1.4928	0.08553	0.03853	139	0.18	019.43	0
019	Calcium (%)	0552	1.5100	0.00000	1.4928	0.08553	0.03853	139	0.20	019.00	0
019	Calcium (%)	2144	1.5100	0.02000	1.4928	0.08553	0.03853	139	0.20	019.41	0
019	Calcium (%)	0208	1.5125	0.05100	1.4928	0.08553	0.03853	139	0.23	019.31	0
019	Calcium (%)	0650	1.5145	0.03100	1.4928	0.08553	0.03853	139	0.25	019.31	0
019	Calcium (%)	0683	1.5150	0.01000	1.4928	0.08553	0.03853	139	0.26	019.00	0
019	Calcium (%)	0897	1.5150	0.01000	1.4928	0.08553	0.03853	139	0.26	019.00	0
019	Calcium (%)	0013	1.5150	0.07000	1.4928	0.08553	0.03853	139	0.26	019.32	0
019	Calcium (%)	2012	1.5150	0.01000	1.4928	0.08553	0.03853	139	0.26	019.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0045	1.5150	0.05000	1.4928	0.08553	0.03853	139	0.26	019.42	0
019	Calcium (%)	0572	1.5150	0.19000	1.4928	0.08553	0.03853	139	0.26	019.53	0
019	Calcium (%)	0505	1.5200	0.02000	1.4928	0.08553	0.03853	139	0.32	019.31	0
019	Calcium (%)	0504	1.5210	0.22000	1.4928	0.08553	0.03853	139	0.33	019.32	0
019	Calcium (%)	0881	1.5215	0.00100	1.4928	0.08553	0.03853	139	0.34	019.00	0
019	Calcium (%)	0345	1.5215	0.01100	1.4928	0.08553	0.03853	139	0.34	019.43	0
019	Calcium (%)	2009	1.5246	0.00160	1.4928	0.08553	0.03853	139	0.37	019.08	0
019	Calcium (%)	0939	1.5250	0.03000	1.4928	0.08553	0.03853	139	0.38	019.31	0
019	Calcium (%)	0003	1.5250	0.03000	1.4928	0.08553	0.03853	139	0.38	019.41	0
019	Calcium (%)	0278	1.5250	0.01000	1.4928	0.08553	0.03853	139	0.38	019.42	0
019	Calcium (%)	0098	1.5250	0.01000	1.4928	0.08553	0.03853	139	0.38	019.43	0
019	Calcium (%)	0885	1.5323	0.05680	1.4928	0.08553	0.03853	139	0.46	019.08	0
019	Calcium (%)	0689	1.5350	0.03000	1.4928	0.08553	0.03853	139	0.49	019.08	0
019	Calcium (%)	0032	1.5350	0.07000	1.4928	0.08553	0.03853	139	0.49	019.43	0
019	Calcium (%)	0229	1.5400	0.04000	1.4928	0.08553	0.03853	139	0.55	019.41	0
019	Calcium (%)	0358	1.5400	0.06000	1.4928	0.08553	0.03853	139	0.55	019.41	0
019	Calcium (%)	0148	1.5435	0.00100	1.4928	0.08553	0.03853	139	0.59	019.41	0
019	Calcium (%)	0425	1.5450	0.01000	1.4928	0.08553	0.03853	139	0.61	019.43	0
019	Calcium (%)	0674	1.5500	0.00000	1.4928	0.08553	0.03853	139	0.67	019.31	0
019	Calcium (%)	0868	1.5500	0.00000	1.4928	0.08553	0.03853	139	0.67	019.31	0
019	Calcium (%)	2053	1.5550	0.21000	1.4928	0.08553	0.03853	139	0.73	019.42	0
019	Calcium (%)	0036	1.5611	0.00120	1.4928	0.08553	0.03853	139	0.80	019.03	0
019	Calcium (%)	0049	1.5650	0.05000	1.4928	0.08553	0.03853	139	0.84	019.41	0
019	Calcium (%)	0028	1.5650	0.01000	1.4928	0.08553	0.03853	139	0.84	019.43	0
019	Calcium (%)	0357	1.5724	0.04850	1.4928	0.08553	0.03853	139	0.93	019.42	0
019	Calcium (%)	0884	1.5750	0.07000	1.4928	0.08553	0.03853	139	0.96	019.31	0
019	Calcium (%)	2145	1.5750	0.01000	1.4928	0.08553	0.03853	139	0.96	019.41	0
019	Calcium (%)	0861	1.5800	0.04000	1.4928	0.08553	0.03853	139	1.02	019.43	0
019	Calcium (%)	0175	1.5850	0.05000	1.4928	0.08553	0.03853	139	1.08	019.31	0
019	Calcium (%)	2146	1.5900	0.15950	1.4928	0.08553	0.03853	139	1.14	019.51	0
019	Calcium (%)	0692	1.6000	0.00000	1.4928	0.08553	0.03853	139	1.25	019.42	0
019	Calcium (%)	0870	1.6025	0.04100	1.4928	0.08553	0.03853	139	1.28	019.42	0
019	Calcium (%)	0010	1.6050	0.07000	1.4928	0.08553	0.03853	139	1.31	019.33	0
019	Calcium (%)	0027	1.6060	0.03200	1.4928	0.08553	0.03853	139	1.32	019.43	0
019	Calcium (%)	0613	1.6100	0.12000	1.4928	0.08553	0.03853	139	1.37	019.42	0
019	Calcium (%)	0033	1.6100	0.08000	1.4928	0.08553	0.03853	139	1.37	019.43	0
019	Calcium (%)	0619	1.6100	0.02000	1.4928	0.08553	0.03853	139	1.37	019.41	0
019	Calcium (%)	0138	1.6165	0.00900	1.4928	0.08553	0.03853	139	1.45	019.08	0
019	Calcium (%)	0187	1.6250	0.01000	1.4928	0.08553	0.03853	139	1.55	019.42	0
019	Calcium (%)	0668	1.6250	0.15000	1.4928	0.08553	0.03853	139	1.55	019.43	0
019	Calcium (%)	0964	1.6288	0.00210	1.4928	0.08553	0.03853	139	1.59	019.43	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	
019	Calcium (%)	0100	1.6350	0.03000	1.4928	0.08553	0.03853	139	1.66	019.99	0
019	Calcium (%)	0294	1.6400	0.02000	1.4928	0.08553	0.03853	139	1.72	019.42	0
019	Calcium (%)	0726	1.6445	0.00700	1.4928	0.08553	0.03853	139	1.77	019.42	0
019	Calcium (%)	0037	1.6550	0.05000	1.4928	0.08553	0.03853	139	1.90	019.42	0
019	Calcium (%)	0190	1.6650	0.03000	1.4928	0.08553	0.03853	139	2.01	019.42	0
019	Calcium (%)	0226	1.6800	0.08000	1.4928	0.08553	0.03853	139	2.19	019.41	0
019	Calcium (%)	0353	1.7600	0.02000	1.4928	0.08553	0.03853	139	3.12	019.43	0
019	Calcium (%)	0018	1.7900	0.16000	1.4928	0.08553	0.03853	139	3.47	019.31	0
019	Calcium (%)	0852	2.7500	0.10000	1.4928	0.08553	0.03853	139	14.70	019.08	0
019	Calcium (%)	2105	4.9500	3.7000	1.4928	0.08553	0.03853	139	40.42	019.99	2
021	Cobalt (mg / kg (ppm))	0619	2.8600	0.16000	4.0991	0.62356	0.20140	25	-1.99	021.41	0
021	Cobalt (mg / kg (ppm))	0171	2.9000	0.20000	4.0991	0.62356	0.20140	25	-1.92	021.41	0
021	Cobalt (mg / kg (ppm))	0848	2.9300	0.00000	4.0991	0.62356	0.20140	25	-1.87	021.41	0
021	Cobalt (mg / kg (ppm))	0047	3.3600	0.00000	4.0991	0.62356	0.20140	25	-1.19	021.52	0
021	Cobalt (mg / kg (ppm))	0098	3.6760	0.23400	4.0991	0.62356	0.20140	25	-0.68	021.53	0
021	Cobalt (mg / kg (ppm))	0208	3.7500	0.40000	4.0991	0.62356	0.20140	25	-0.56	021.31	0
021	Cobalt (mg / kg (ppm))	0345	3.7900	0.04000	4.0991	0.62356	0.20140	25	-0.50	021.43	0
021	Cobalt (mg / kg (ppm))	2053	3.8000	0.20000	4.0991	0.62356	0.20140	25	-0.48	021.42	0
021	Cobalt (mg / kg (ppm))	0693	3.8300	0.38000	4.0991	0.62356	0.20140	25	-0.43	021.42	0
021	Cobalt (mg / kg (ppm))	0910	4.0600	0.02000	4.0991	0.62356	0.20140	25	-0.06	021.52	0
021	Cobalt (mg / kg (ppm))	0560	4.1000	0.20000	4.0991	0.62356	0.20140	25	0.00	021.42	0
021	Cobalt (mg / kg (ppm))	0043	4.1050	0.03000	4.0991	0.62356	0.20140	25	0.01	021.43	0
021	Cobalt (mg / kg (ppm))	0169	4.1150	0.03000	4.0991	0.62356	0.20140	25	0.03	021.43	0
021	Cobalt (mg / kg (ppm))	0918	4.1699	0.33380	4.0991	0.62356	0.20140	25	0.11	021.53	0
021	Cobalt (mg / kg (ppm))	0045	4.2000	0.00000	4.0991	0.62356	0.20140	25	0.16	021.42	0
021	Cobalt (mg / kg (ppm))	0675	4.2300	0.06000	4.0991	0.62356	0.20140	25	0.21	021.43	0
021	Cobalt (mg / kg (ppm))	0510	4.3200	0.04000	4.0991	0.62356	0.20140	25	0.35	021.43	0
021	Cobalt (mg / kg (ppm))	0164	4.3500	0.30000	4.0991	0.62356	0.20140	25	0.40	021.31	0
021	Cobalt (mg / kg (ppm))	2051	4.3832	0.67280	4.0991	0.62356	0.20140	25	0.46	021.42	0
021	Cobalt (mg / kg (ppm))	0038	4.4000	0.20000	4.0991	0.62356	0.20140	25	0.48	021.43	0
021	Cobalt (mg / kg (ppm))	0610	4.4200	0.20000	4.0991	0.62356	0.20140	25	0.51	021.34	0
021	Cobalt (mg / kg (ppm))	0964	4.8230	0.26160	4.0991	0.62356	0.20140	25	1.16	021.43	0
021	Cobalt (mg / kg (ppm))	0939	5.1650	0.39000	4.0991	0.62356	0.20140	25	1.71	021.31	0
021	Cobalt (mg / kg (ppm))	0032	5.2188	0.59790	4.0991	0.62356	0.20140	25	1.80	021.43	0
021	Cobalt (mg / kg (ppm))	0904	5.9915	0.08500	4.0991	0.62356	0.20140	25	3.03	021.31	0
022	Copper (mg / kg (ppm))	0405	3.0505	0.32900	26.980	2.2036	1.3657	91	-10.86	022.41	0
022	Copper (mg / kg (ppm))	0026	13.060	1.0000	26.980	2.2036	1.3657	91	-6.32	022.42	0
022	Copper (mg / kg (ppm))	0186	18.300	1.0000	26.980	2.2036	1.3657	91	-3.94	022.42	0
022	Copper (mg / kg (ppm))	0175	23.000	2.0000	26.980	2.2036	1.3657	91	-1.81	022.31	0
022	Copper (mg / kg (ppm))	0366	23.000	4.0000	26.980	2.2036	1.3657	91	-1.81	022.42	0
022	Copper (mg / kg (ppm))	2053	23.350	0.30000	26.980	2.2036	1.3657	91	-1.65	022.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
022	Copper (mg / kg (ppm))	0035	23.500	1.0000	26.980	2.2036	1.3657	91	-1.58	022.33	0
022	Copper (mg / kg (ppm))	0016	23.800	0.40000	26.980	2.2036	1.3657	91	-1.44	022.52	0
022	Copper (mg / kg (ppm))	0297	24.000	0.00000	26.980	2.2036	1.3657	91	-1.35	022.43	0
022	Copper (mg / kg (ppm))	0910	24.500	1.0000	26.980	2.2036	1.3657	91	-1.13	022.41	0
022	Copper (mg / kg (ppm))	0265	24.500	3.0000	26.980	2.2036	1.3657	91	-1.13	022.42	0
022	Copper (mg / kg (ppm))	0407	24.812	0.87050	26.980	2.2036	1.3657	91	-0.98	022.41	0
022	Copper (mg / kg (ppm))	0529	24.875	5.7500	26.980	2.2036	1.3657	91	-0.96	022.31	0
022	Copper (mg / kg (ppm))	0619	25.000	0.40000	26.980	2.2036	1.3657	91	-0.90	022.41	0
022	Copper (mg / kg (ppm))	0202	25.000	0.00000	26.980	2.2036	1.3657	91	-0.90	022.43	0
022	Copper (mg / kg (ppm))	0918	25.140	1.8400	26.980	2.2036	1.3657	91	-0.83	022.43	0
022	Copper (mg / kg (ppm))	0032	25.292	3.2318	26.980	2.2036	1.3657	91	-0.77	022.43	0
022	Copper (mg / kg (ppm))	0169	25.350	0.50000	26.980	2.2036	1.3657	91	-0.74	022.43	0
022	Copper (mg / kg (ppm))	0047	25.350	0.50000	26.980	2.2036	1.3657	91	-0.74	022.52	0
022	Copper (mg / kg (ppm))	2144	25.400	0.80000	26.980	2.2036	1.3657	91	-0.72	022.41	0
022	Copper (mg / kg (ppm))	2055	25.450	0.50000	26.980	2.2036	1.3657	91	-0.69	022.43	0
022	Copper (mg / kg (ppm))	0049	25.540	1.7200	26.980	2.2036	1.3657	91	-0.65	022.41	0
022	Copper (mg / kg (ppm))	0590	25.550	0.50000	26.980	2.2036	1.3657	91	-0.65	022.99	0
022	Copper (mg / kg (ppm))	0939	25.685	0.75000	26.980	2.2036	1.3657	91	-0.59	022.31	0
022	Copper (mg / kg (ppm))	2089	25.745	0.03000	26.980	2.2036	1.3657	91	-0.56	022.43	0
022	Copper (mg / kg (ppm))	0848	25.810	0.28000	26.980	2.2036	1.3657	91	-0.53	022.41	0
022	Copper (mg / kg (ppm))	0948	25.865	0.61000	26.980	2.2036	1.3657	91	-0.51	022.33	0
022	Copper (mg / kg (ppm))	0675	25.925	0.13000	26.980	2.2036	1.3657	91	-0.48	022.43	0
022	Copper (mg / kg (ppm))	0598	25.990	1.5200	26.980	2.2036	1.3657	91	-0.45	022.41	0
022	Copper (mg / kg (ppm))	0003	26.000	2.0000	26.980	2.2036	1.3657	91	-0.44	022.41	0
022	Copper (mg / kg (ppm))	0083	26.000	0.00000	26.980	2.2036	1.3657	91	-0.44	022.41	0
022	Copper (mg / kg (ppm))	0510	26.000	0.00000	26.980	2.2036	1.3657	91	-0.44	022.43	0
022	Copper (mg / kg (ppm))	0682	26.000	0.00000	26.980	2.2036	1.3657	91	-0.44	022.43	0
022	Copper (mg / kg (ppm))	0968	26.000	0.00000	26.980	2.2036	1.3657	91	-0.44	022.43	0
022	Copper (mg / kg (ppm))	0100	26.000	2.0000	26.980	2.2036	1.3657	91	-0.44	022.99	0
022	Copper (mg / kg (ppm))	0208	26.060	0.26000	26.980	2.2036	1.3657	91	-0.42	022.41	0
022	Copper (mg / kg (ppm))	0208	26.100	2.4000	26.980	2.2036	1.3657	91	-0.40	022.31	0
022	Copper (mg / kg (ppm))	0563	26.125	0.03550	26.980	2.2036	1.3657	91	-0.39	022.31	0
022	Copper (mg / kg (ppm))	0205	26.350	1.1000	26.980	2.2036	1.3657	91	-0.29	022.42	0
022	Copper (mg / kg (ppm))	0345	26.350	0.50000	26.980	2.2036	1.3657	91	-0.29	022.43	0
022	Copper (mg / kg (ppm))	0511	26.500	1.0000	26.980	2.2036	1.3657	91	-0.22	022.41	0
022	Copper (mg / kg (ppm))	0278	26.600	0.20000	26.980	2.2036	1.3657	91	-0.17	022.42	0
022	Copper (mg / kg (ppm))	0668	26.600	2.4000	26.980	2.2036	1.3657	91	-0.17	022.43	0
022	Copper (mg / kg (ppm))	0555	26.700	2.4000	26.980	2.2036	1.3657	91	-0.13	022.42	0
022	Copper (mg / kg (ppm))	0425	26.700	0.20000	26.980	2.2036	1.3657	91	-0.13	022.43	0
022	Copper (mg / kg (ppm))	0354	26.730	0.42000	26.980	2.2036	1.3657	91	-0.11	022.31	0
022	Copper (mg / kg (ppm))	0613	26.905	4.6700	26.980	2.2036	1.3657	91	-0.03	022.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
022	Copper (mg / kg (ppm))	0505	27.000	2.0000	26.980	2.2036	1.3657	91	0.01	022.31	0
022	Copper (mg / kg (ppm))	0164	27.000	0.00000	26.980	2.2036	1.3657	91	0.01	022.41	0
022	Copper (mg / kg (ppm))	0038	27.000	0.00000	26.980	2.2036	1.3657	91	0.01	022.43	0
022	Copper (mg / kg (ppm))	2012	27.270	3.8200	26.980	2.2036	1.3657	91	0.13	022.41	0
022	Copper (mg / kg (ppm))	0861	27.300	0.20000	26.980	2.2036	1.3657	91	0.15	022.43	0
022	Copper (mg / kg (ppm))	0098	27.310	1.1400	26.980	2.2036	1.3657	91	0.15	022.43	0
022	Copper (mg / kg (ppm))	2129	27.385	0.65000	26.980	2.2036	1.3657	91	0.18	022.99	0
022	Copper (mg / kg (ppm))	0572	27.450	0.70000	26.980	2.2036	1.3657	91	0.21	022.53	0
022	Copper (mg / kg (ppm))	0726	27.495	0.47000	26.980	2.2036	1.3657	91	0.23	022.42	0
022	Copper (mg / kg (ppm))	2004	27.750	2.5000	26.980	2.2036	1.3657	91	0.35	022.44	0
022	Copper (mg / kg (ppm))	0098	27.770	0.68000	26.980	2.2036	1.3657	91	0.36	022.41	0
022	Copper (mg / kg (ppm))	0045	27.950	2.3000	26.980	2.2036	1.3657	91	0.44	022.42	0
022	Copper (mg / kg (ppm))	2033	28.000	0.00000	26.980	2.2036	1.3657	91	0.46	022.53	0
022	Copper (mg / kg (ppm))	0242	28.000	2.0000	26.980	2.2036	1.3657	91	0.46	022.99	0
022	Copper (mg / kg (ppm))	0171	28.050	0.70000	26.980	2.2036	1.3657	91	0.49	022.41	0
022	Copper (mg / kg (ppm))	0629	28.100	0.00000	26.980	2.2036	1.3657	91	0.51	022.43	0
022	Copper (mg / kg (ppm))	0560	28.150	2.1000	26.980	2.2036	1.3657	91	0.53	022.42	0
022	Copper (mg / kg (ppm))	0693	28.150	1.1000	26.980	2.2036	1.3657	91	0.53	022.42	0
022	Copper (mg / kg (ppm))	0685	28.175	0.25000	26.980	2.2036	1.3657	91	0.54	022.42	0
022	Copper (mg / kg (ppm))	0190	28.275	0.91000	26.980	2.2036	1.3657	91	0.59	022.42	0
022	Copper (mg / kg (ppm))	0043	28.300	3.2000	26.980	2.2036	1.3657	91	0.60	022.43	0
022	Copper (mg / kg (ppm))	0358	28.420	1.7800	26.980	2.2036	1.3657	91	0.65	022.41	0
022	Copper (mg / kg (ppm))	2146	28.481	2.2890	26.980	2.2036	1.3657	91	0.68	022.51	0
022	Copper (mg / kg (ppm))	0413	28.500	1.8000	26.980	2.2036	1.3657	91	0.69	022.42	0
022	Copper (mg / kg (ppm))	0357	28.561	1.6000	26.980	2.2036	1.3657	91	0.72	022.42	0
022	Copper (mg / kg (ppm))	0229	28.630	3.0200	26.980	2.2036	1.3657	91	0.75	022.41	0
022	Copper (mg / kg (ppm))	2051	28.983	1.4840	26.980	2.2036	1.3657	91	0.91	022.42	0
022	Copper (mg / kg (ppm))	0692	29.000	2.0000	26.980	2.2036	1.3657	91	0.92	022.42	0
022	Copper (mg / kg (ppm))	0884	29.050	1.5000	26.980	2.2036	1.3657	91	0.94	022.31	0
022	Copper (mg / kg (ppm))	0148	29.150	0.30000	26.980	2.2036	1.3657	91	0.98	022.41	0
022	Copper (mg / kg (ppm))	0689	29.300	0.80000	26.980	2.2036	1.3657	91	1.05	022.31	0
022	Copper (mg / kg (ppm))	0964	29.354	0.87120	26.980	2.2036	1.3657	91	1.08	022.43	0
022	Copper (mg / kg (ppm))	2110	29.500	1.0000	26.980	2.2036	1.3657	91	1.14	022.42	0
022	Copper (mg / kg (ppm))	0870	29.515	1.4500	26.980	2.2036	1.3657	91	1.15	022.42	0
022	Copper (mg / kg (ppm))	0904	30.265	2.6500	26.980	2.2036	1.3657	91	1.49	022.31	0
022	Copper (mg / kg (ppm))	0294	30.340	0.12000	26.980	2.2036	1.3657	91	1.52	022.42	0
022	Copper (mg / kg (ppm))	0868	31.000	0.00000	26.980	2.2036	1.3657	91	1.82	022.31	0
022	Copper (mg / kg (ppm))	0226	31.000	2.0000	26.980	2.2036	1.3657	91	1.82	022.41	0
022	Copper (mg / kg (ppm))	0035	32.000	4.0000	26.980	2.2036	1.3657	91	2.28	022.43	0
022	Copper (mg / kg (ppm))	0038	32.500	2.2000	26.980	2.2036	1.3657	91	2.51	022.32	0
022	Copper (mg / kg (ppm))	2062	32.600	5.6000	26.980	2.2036	1.3657	91	2.55	022.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
022	Copper (mg / kg (ppm))	0187	33.270	2.3400	26.980	2.2036	1.3657	91	2.85	022.42	0
022	Copper (mg / kg (ppm))	0504	34.215	5.9100	26.980	2.2036	1.3657	91	3.28	022.32	0
022	Copper (mg / kg (ppm))	0037	41.650	1.3000	26.980	2.2036	1.3657	91	6.66	022.42	0
022	Copper (mg / kg (ppm))	0353	32.500	7.0000	26.980	2.2036	1.3657	91	2.51	022.43	1
022	Copper (mg / kg (ppm))	0042	145.00	0.00000	26.980	2.2036	1.3657	91	53.56	022.42	2
024	Iodine (mg / kg (ppm))	0171	5.7500	0.30000				1		024.99	0
025	Iron (mg / kg (ppm))	0405	17.560	0.50000	208.85	17.606	7.2194	81	-10.86	025.41	0
025	Iron (mg / kg (ppm))	0187	87.755	2.1100	208.85	17.606	7.2194	81	-6.88	025.42	0
025	Iron (mg / kg (ppm))	2051	103.65	5.6210	208.85	17.606	7.2194	81	-5.98	025.42	0
025	Iron (mg / kg (ppm))	0026	141.95	10.100	208.85	17.606	7.2194	81	-3.80	025.42	0
025	Iron (mg / kg (ppm))	2053	157.50	15.000	208.85	17.606	7.2194	81	-2.92	025.42	0
025	Iron (mg / kg (ppm))	0083	166.00	4.0000	208.85	17.606	7.2194	81	-2.43	025.41	0
025	Iron (mg / kg (ppm))	0555	167.50	11.000	208.85	17.606	7.2194	81	-2.35	025.42	0
025	Iron (mg / kg (ppm))	0560	176.15	6.3000	208.85	17.606	7.2194	81	-1.86	025.42	0
025	Iron (mg / kg (ppm))	2089	177.18	24.940	208.85	17.606	7.2194	81	-1.80	025.43	0
025	Iron (mg / kg (ppm))	0043	179.50	1.0000	208.85	17.606	7.2194	81	-1.67	025.43	0
025	Iron (mg / kg (ppm))	0297	182.50	3.0000	208.85	17.606	7.2194	81	-1.50	025.43	0
025	Iron (mg / kg (ppm))	0154	183.30	14.130	208.85	17.606	7.2194	81	-1.45	025.52	0
025	Iron (mg / kg (ppm))	0169	183.50	1.0000	208.85	17.606	7.2194	81	-1.44	025.43	0
025	Iron (mg / kg (ppm))	0613	191.40	24.800	208.85	17.606	7.2194	81	-0.99	025.42	0
025	Iron (mg / kg (ppm))	0968	193.50	3.0000	208.85	17.606	7.2194	81	-0.87	025.43	0
025	Iron (mg / kg (ppm))	0505	196.50	13.000	208.85	17.606	7.2194	81	-0.70	025.31	0
025	Iron (mg / kg (ppm))	0692	197.00	2.0000	208.85	17.606	7.2194	81	-0.67	025.42	0
025	Iron (mg / kg (ppm))	0100	197.00	2.0000	208.85	17.606	7.2194	81	-0.67	025.99	0
025	Iron (mg / kg (ppm))	0629	198.50	3.0000	208.85	17.606	7.2194	81	-0.59	025.31	0
025	Iron (mg / kg (ppm))	0510	199.50	3.0000	208.85	17.606	7.2194	81	-0.53	025.43	0
025	Iron (mg / kg (ppm))	0511	201.50	3.0000	208.85	17.606	7.2194	81	-0.42	025.41	0
025	Iron (mg / kg (ppm))	0675	201.59	9.5600	208.85	17.606	7.2194	81	-0.41	025.43	0
025	Iron (mg / kg (ppm))	0563	203.50	3.0000	208.85	17.606	7.2194	81	-0.30	025.31	0
025	Iron (mg / kg (ppm))	0171	203.50	1.0000	208.85	17.606	7.2194	81	-0.30	025.41	0
025	Iron (mg / kg (ppm))	0910	203.50	1.0000	208.85	17.606	7.2194	81	-0.30	025.41	0
025	Iron (mg / kg (ppm))	0242	204.00	0.00000	208.85	17.606	7.2194	81	-0.28	025.99	0
025	Iron (mg / kg (ppm))	0939	205.00	10.000	208.85	17.606	7.2194	81	-0.22	025.31	0
025	Iron (mg / kg (ppm))	0278	205.00	6.0000	208.85	17.606	7.2194	81	-0.22	025.42	0
025	Iron (mg / kg (ppm))	0345	205.00	7.0000	208.85	17.606	7.2194	81	-0.22	025.43	0
025	Iron (mg / kg (ppm))	0726	205.35	0.50000	208.85	17.606	7.2194	81	-0.20	025.42	0
025	Iron (mg / kg (ppm))	0598	205.70	7.2000	208.85	17.606	7.2194	81	-0.18	025.41	0
025	Iron (mg / kg (ppm))	0619	206.50	3.0000	208.85	17.606	7.2194	81	-0.13	025.41	0
025	Iron (mg / kg (ppm))	0265	206.50	15.000	208.85	17.606	7.2194	81	-0.13	025.42	0
025	Iron (mg / kg (ppm))	0693	207.00	2.0000	208.85	17.606	7.2194	81	-0.11	025.42	0
025	Iron (mg / kg (ppm))	0425	207.00	6.2000	208.85	17.606	7.2194	81	-0.11	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))	2033	207.50	3.0000	208.85	17.606	7.2194	81	-0.08	025.43	0
025	Iron (mg / kg (ppm))	0413	209.00	6.0000	208.85	17.606	7.2194	81	0.01	025.42	0
025	Iron (mg / kg (ppm))	0629	209.00	0.00000	208.85	17.606	7.2194	81	0.01	025.43	0
025	Iron (mg / kg (ppm))	0682	209.30	0.00000	208.85	17.606	7.2194	81	0.03	025.43	0
025	Iron (mg / kg (ppm))	0042	209.50	9.0000	208.85	17.606	7.2194	81	0.04	025.42	0
025	Iron (mg / kg (ppm))	0668	209.50	9.0000	208.85	17.606	7.2194	81	0.04	025.43	0
025	Iron (mg / kg (ppm))	0164	210.00	0.00000	208.85	17.606	7.2194	81	0.07	025.41	0
025	Iron (mg / kg (ppm))	2062	210.85	3.5000	208.85	17.606	7.2194	81	0.11	025.31	0
025	Iron (mg / kg (ppm))	2004	211.00	4.0000	208.85	17.606	7.2194	81	0.12	025.41	0
025	Iron (mg / kg (ppm))	0038	211.50	7.0000	208.85	17.606	7.2194	81	0.15	025.43	0
025	Iron (mg / kg (ppm))	0049	211.71	5.8500	208.85	17.606	7.2194	81	0.16	025.41	0
025	Iron (mg / kg (ppm))	0504	211.80	14.200	208.85	17.606	7.2194	81	0.17	025.32	0
025	Iron (mg / kg (ppm))	0918	211.95	5.2300	208.85	17.606	7.2194	81	0.18	025.43	0
025	Iron (mg / kg (ppm))	0294	212.52	4.2400	208.85	17.606	7.2194	81	0.21	025.42	0
025	Iron (mg / kg (ppm))	0870	213.70	0.00000	208.85	17.606	7.2194	81	0.28	025.42	0
025	Iron (mg / kg (ppm))	0035	214.00	18.000	208.85	17.606	7.2194	81	0.29	025.33	0
025	Iron (mg / kg (ppm))	0861	214.00	4.0000	208.85	17.606	7.2194	81	0.29	025.43	0
025	Iron (mg / kg (ppm))	0148	214.15	0.50000	208.85	17.606	7.2194	81	0.30	025.41	0
025	Iron (mg / kg (ppm))	0190	215.35	4.7000	208.85	17.606	7.2194	81	0.37	025.42	0
025	Iron (mg / kg (ppm))	0868	215.50	1.0000	208.85	17.606	7.2194	81	0.38	025.31	0
025	Iron (mg / kg (ppm))	0874	216.00	2.0000	208.85	17.606	7.2194	81	0.41	025.31	0
025	Iron (mg / kg (ppm))	0098	216.10	1.2000	208.85	17.606	7.2194	81	0.41	025.43	0
025	Iron (mg / kg (ppm))	0407	217.00	3.6842	208.85	17.606	7.2194	81	0.46	025.41	0
025	Iron (mg / kg (ppm))	0098	218.20	0.00000	208.85	17.606	7.2194	81	0.53	025.41	0
025	Iron (mg / kg (ppm))	0353	220.00	6.0000	208.85	17.606	7.2194	81	0.63	025.43	0
025	Iron (mg / kg (ppm))	0358	220.57	7.3500	208.85	17.606	7.2194	81	0.67	025.41	0
025	Iron (mg / kg (ppm))	0354	220.97	8.9100	208.85	17.606	7.2194	81	0.69	025.31	0
025	Iron (mg / kg (ppm))	0003	221.00	24.000	208.85	17.606	7.2194	81	0.69	025.41	0
025	Iron (mg / kg (ppm))	0229	221.30	10.250	208.85	17.606	7.2194	81	0.71	025.41	0
025	Iron (mg / kg (ppm))	0208	221.90	10.000	208.85	17.606	7.2194	81	0.74	025.41	0
025	Iron (mg / kg (ppm))	0904	222.00	7.2500	208.85	17.606	7.2194	81	0.75	025.31	0
025	Iron (mg / kg (ppm))	0045	222.00	2.0000	208.85	17.606	7.2194	81	0.75	025.42	0
025	Iron (mg / kg (ppm))	0964	222.05	15.056	208.85	17.606	7.2194	81	0.75	025.43	0
025	Iron (mg / kg (ppm))	2144	222.75	2.6200	208.85	17.606	7.2194	81	0.79	025.41	0
025	Iron (mg / kg (ppm))	0226	223.00	16.000	208.85	17.606	7.2194	81	0.80	025.41	0
025	Iron (mg / kg (ppm))	0529	223.57	19.370	208.85	17.606	7.2194	81	0.84	025.31	0
025	Iron (mg / kg (ppm))	0035	227.00	26.000	208.85	17.606	7.2194	81	1.03	025.43	0
025	Iron (mg / kg (ppm))	0032	232.23	9.0468	208.85	17.606	7.2194	81	1.33	025.43	0
025	Iron (mg / kg (ppm))	0037	233.60	0.60000	208.85	17.606	7.2194	81	1.41	025.42	0
025	Iron (mg / kg (ppm))	0208	234.50	13.000	208.85	17.606	7.2194	81	1.46	025.31	0
025	Iron (mg / kg (ppm))	0366	236.50	29.000	208.85	17.606	7.2194	81	1.57	025.42	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	
025	Iron (mg / kg (ppm))	2146	237.89	21.290	208.85	17.606	7.2194	81	1.65	025.51	0
025	Iron (mg / kg (ppm))	0175	250.00	4.0000	208.85	17.606	7.2194	81	2.34	025.31	0
025	Iron (mg / kg (ppm))	2012	250.22	18.660	208.85	17.606	7.2194	81	2.35	025.41	0
025	Iron (mg / kg (ppm))	0884	266.55	0.30000	208.85	17.606	7.2194	81	3.28	025.31	0
025	Iron (mg / kg (ppm))	0038	287.00	4.0000	208.85	17.606	7.2194	81	4.44	025.31	0
027	Magnesium (%)	0405	0.03770	0.00020	0.28279	0.01750	0.00823	91	-14.01	027.41	0
027	Magnesium (%)	0169	0.23900	0.00400	0.28279	0.01750	0.00823	91	-2.50	027.32	0
027	Magnesium (%)	0026	0.24500	0.03000	0.28279	0.01750	0.00823	91	-2.16	027.42	0
027	Magnesium (%)	0689	0.25000	0.00000	0.28279	0.01750	0.00823	91	-1.87	027.31	0
027	Magnesium (%)	0202	0.25000	0.00000	0.28279	0.01750	0.00823	91	-1.87	027.43	0
027	Magnesium (%)	0297	0.25000	0.02000	0.28279	0.01750	0.00823	91	-1.87	027.43	0
027	Magnesium (%)	0555	0.25405	0.00650	0.28279	0.01750	0.00823	91	-1.64	027.42	0
027	Magnesium (%)	0529	0.25500	0.01000	0.28279	0.01750	0.00823	91	-1.59	027.31	0
027	Magnesium (%)	2051	0.25500	0.03400	0.28279	0.01750	0.00823	91	-1.59	027.42	0
027	Magnesium (%)	0042	0.25850	0.04900	0.28279	0.01750	0.00823	91	-1.39	027.42	0
027	Magnesium (%)	0904	0.26000	0.02000	0.28279	0.01750	0.00823	91	-1.30	027.31	0
027	Magnesium (%)	0848	0.26000	0.00000	0.28279	0.01750	0.00823	91	-1.30	027.41	0
027	Magnesium (%)	0242	0.26000	0.00000	0.28279	0.01750	0.00823	91	-1.30	027.99	0
027	Magnesium (%)	0889	0.26000	0.02000	0.28279	0.01750	0.00823	91	-1.30	027.99	0
027	Magnesium (%)	0948	0.26500	0.01000	0.28279	0.01750	0.00823	91	-1.02	027.33	0
027	Magnesium (%)	0154	0.26500	0.00500	0.28279	0.01750	0.00823	91	-1.02	027.52	0
027	Magnesium (%)	0590	0.26500	0.01000	0.28279	0.01750	0.00823	91	-1.02	027.99	0
027	Magnesium (%)	0263	0.26705	0.00170	0.28279	0.01750	0.00823	91	-0.90	027.32	0
027	Magnesium (%)	0265	0.27000	0.02000	0.28279	0.01750	0.00823	91	-0.73	027.42	0
027	Magnesium (%)	0510	0.27000	0.00000	0.28279	0.01750	0.00823	91	-0.73	027.43	0
027	Magnesium (%)	0142	0.27005	0.00350	0.28279	0.01750	0.00823	91	-0.73	027.31	0
027	Magnesium (%)	0598	0.27020	0.00680	0.28279	0.01750	0.00823	91	-0.72	027.41	0
027	Magnesium (%)	0560	0.27140	0.00480	0.28279	0.01750	0.00823	91	-0.65	027.42	0
027	Magnesium (%)	0038	0.27250	0.00900	0.28279	0.01750	0.00823	91	-0.59	027.43	0
027	Magnesium (%)	0186	0.27465	0.00610	0.28279	0.01750	0.00823	91	-0.47	027.42	0
027	Magnesium (%)	0354	0.27500	0.01000	0.28279	0.01750	0.00823	91	-0.45	027.31	0
027	Magnesium (%)	0035	0.27500	0.01000	0.28279	0.01750	0.00823	91	-0.45	027.43	0
027	Magnesium (%)	0043	0.27500	0.01000	0.28279	0.01750	0.00823	91	-0.45	027.43	0
027	Magnesium (%)	0675	0.27500	0.01000	0.28279	0.01750	0.00823	91	-0.45	027.43	0
027	Magnesium (%)	0045	0.27800	0.00200	0.28279	0.01750	0.00823	91	-0.27	027.42	0
027	Magnesium (%)	0504	0.27850	0.00700	0.28279	0.01750	0.00823	91	-0.25	027.33	0
027	Magnesium (%)	0668	0.27850	0.01700	0.28279	0.01750	0.00823	91	-0.25	027.43	0
027	Magnesium (%)	0038	0.28000	0.01400	0.28279	0.01750	0.00823	91	-0.16	027.31	0
027	Magnesium (%)	0868	0.28000	0.00000	0.28279	0.01750	0.00823	91	-0.16	027.31	0
027	Magnesium (%)	0511	0.28000	0.02000	0.28279	0.01750	0.00823	91	-0.16	027.41	0
027	Magnesium (%)	0910	0.28000	0.00000	0.28279	0.01750	0.00823	91	-0.16	027.41	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	
027	Magnesium (%)	0345	0.28050	0.00100	0.28279	0.01750	0.00823	91	-0.13	027.43	0
027	Magnesium (%)	0164	0.28150	0.00100	0.28279	0.01750	0.00823	91	-0.07	027.41	0
027	Magnesium (%)	0357	0.28185	0.00450	0.28279	0.01750	0.00823	91	-0.05	027.42	0
027	Magnesium (%)	0874	0.28200	0.00200	0.28279	0.01750	0.00823	91	-0.05	027.31	0
027	Magnesium (%)	0171	0.28200	0.00200	0.28279	0.01750	0.00823	91	-0.05	027.41	0
027	Magnesium (%)	2004	0.28300	0.00600	0.28279	0.01750	0.00823	91	0.01	027.44	0
027	Magnesium (%)	0148	0.28400	0.00000	0.28279	0.01750	0.00823	91	0.07	027.41	0
027	Magnesium (%)	0175	0.28500	0.01000	0.28279	0.01750	0.00823	91	0.13	027.31	0
027	Magnesium (%)	0208	0.28500	0.01200	0.28279	0.01750	0.00823	91	0.13	027.31	0
027	Magnesium (%)	0939	0.28500	0.01000	0.28279	0.01750	0.00823	91	0.13	027.31	0
027	Magnesium (%)	0035	0.28500	0.01000	0.28279	0.01750	0.00823	91	0.13	027.33	0
027	Magnesium (%)	0049	0.28500	0.01000	0.28279	0.01750	0.00823	91	0.13	027.41	0
027	Magnesium (%)	0413	0.28500	0.01000	0.28279	0.01750	0.00823	91	0.13	027.41	0
027	Magnesium (%)	0294	0.28500	0.01000	0.28279	0.01750	0.00823	91	0.13	027.42	0
027	Magnesium (%)	0098	0.28500	0.01000	0.28279	0.01750	0.00823	91	0.13	027.43	0
027	Magnesium (%)	0425	0.28500	0.01000	0.28279	0.01750	0.00823	91	0.13	027.43	0
027	Magnesium (%)	0407	0.28595	0.00330	0.28279	0.01750	0.00823	91	0.18	027.41	0
027	Magnesium (%)	0918	0.28600	0.00600	0.28279	0.01750	0.00823	91	0.18	027.43	0
027	Magnesium (%)	0629	0.28700	0.00600	0.28279	0.01750	0.00823	91	0.24	027.43	0
027	Magnesium (%)	0619	0.28950	0.00500	0.28279	0.01750	0.00823	91	0.38	027.41	0
027	Magnesium (%)	0884	0.29000	0.00000	0.28279	0.01750	0.00823	91	0.41	027.31	0
027	Magnesium (%)	0003	0.29000	0.00000	0.28279	0.01750	0.00823	91	0.41	027.41	0
027	Magnesium (%)	0098	0.29000	0.00000	0.28279	0.01750	0.00823	91	0.41	027.41	0
027	Magnesium (%)	0229	0.29000	0.00000	0.28279	0.01750	0.00823	91	0.41	027.41	0
027	Magnesium (%)	0366	0.29000	0.00000	0.28279	0.01750	0.00823	91	0.41	027.42	0
027	Magnesium (%)	0685	0.29000	0.00000	0.28279	0.01750	0.00823	91	0.41	027.42	0
027	Magnesium (%)	0692	0.29000	0.00000	0.28279	0.01750	0.00823	91	0.41	027.42	0
027	Magnesium (%)	0861	0.29000	0.00400	0.28279	0.01750	0.00823	91	0.41	027.43	0
027	Magnesium (%)	2012	0.29000	0.02000	0.28279	0.01750	0.00823	91	0.41	027.41	0
027	Magnesium (%)	0613	0.29000	0.02000	0.28279	0.01750	0.00823	91	0.41	027.42	0
027	Magnesium (%)	0572	0.29050	0.04100	0.28279	0.01750	0.00823	91	0.44	027.53	0
027	Magnesium (%)	0139	0.29150	0.00300	0.28279	0.01750	0.00823	91	0.50	027.41	0
027	Magnesium (%)	0504	0.29200	0.00800	0.28279	0.01750	0.00823	91	0.53	027.32	0
027	Magnesium (%)	0208	0.29200	0.01600	0.28279	0.01750	0.00823	91	0.53	027.41	0
027	Magnesium (%)	0083	0.29250	0.00300	0.28279	0.01750	0.00823	91	0.55	027.41	0
027	Magnesium (%)	0563	0.29375	0.00750	0.28279	0.01750	0.00823	91	0.63	027.31	0
027	Magnesium (%)	0358	0.29500	0.01000	0.28279	0.01750	0.00823	91	0.70	027.41	0
027	Magnesium (%)	0278	0.29500	0.01000	0.28279	0.01750	0.00823	91	0.70	027.42	0
027	Magnesium (%)	0032	0.29500	0.02000	0.28279	0.01750	0.00823	91	0.70	027.43	0
027	Magnesium (%)	2089	0.29500	0.01000	0.28279	0.01750	0.00823	91	0.70	027.43	0
027	Magnesium (%)	0226	0.30000	0.00000	0.28279	0.01750	0.00823	91	0.98	027.41	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	
027	Magnesium (%)	2053	0.30000	0.00000	0.28279	0.01750	0.00823	91	0.98	027.42	0
027	Magnesium (%)	0682	0.30000	0.00000	0.28279	0.01750	0.00823	91	0.98	027.43	0
027	Magnesium (%)	0870	0.30145	0.00570	0.28279	0.01750	0.00823	91	1.07	027.42	0
027	Magnesium (%)	0693	0.30350	0.00300	0.28279	0.01750	0.00823	91	1.18	027.42	0
027	Magnesium (%)	0726	0.30535	0.00070	0.28279	0.01750	0.00823	91	1.29	027.42	0
027	Magnesium (%)	0650	0.30780	0.04320	0.28279	0.01750	0.00823	91	1.43	027.31	0
027	Magnesium (%)	0505	0.31000	0.00000	0.28279	0.01750	0.00823	91	1.55	027.31	0
027	Magnesium (%)	0037	0.31000	0.00000	0.28279	0.01750	0.00823	91	1.55	027.42	0
027	Magnesium (%)	0190	0.31500	0.01000	0.28279	0.01750	0.00823	91	1.84	027.42	0
027	Magnesium (%)	0187	0.31885	0.00070	0.28279	0.01750	0.00823	91	2.06	027.42	0
027	Magnesium (%)	0964	0.31945	0.00110	0.28279	0.01750	0.00823	91	2.09	027.43	0
027	Magnesium (%)	0353	0.32500	0.01000	0.28279	0.01750	0.00823	91	2.41	027.43	0
027	Magnesium (%)	0100	0.33000	0.00000	0.28279	0.01750	0.00823	91	2.70	027.99	0
027	Magnesium (%)	0968	0.33250	0.00300	0.28279	0.01750	0.00823	91	2.84	027.43	0
027	Magnesium (%)	2033	2.9850	0.15000	0.28279	0.01750	0.00823	91	154.42	027.43	2
028	Manganese (mg / kg (ppm))	0042	39.550	3.1000	141.94	9.1488	4.6303	92	-11.19	028.42	0
028	Manganese (mg / kg (ppm))	0026	89.885	19.690	141.94	9.1488	4.6303	92	-5.69	028.42	0
028	Manganese (mg / kg (ppm))	0226	114.00	4.0000	141.94	9.1488	4.6303	92	-3.05	028.41	0
028	Manganese (mg / kg (ppm))	2053	116.00	2.0000	141.94	9.1488	4.6303	92	-2.83	028.42	0
028	Manganese (mg / kg (ppm))	0047	120.60	0.60000	141.94	9.1488	4.6303	92	-2.33	028.52	0
028	Manganese (mg / kg (ppm))	2145	122.00	0.00000	141.94	9.1488	4.6303	92	-2.18	028.41	0
028	Manganese (mg / kg (ppm))	0169	124.00	4.0000	141.94	9.1488	4.6303	92	-1.96	028.43	0
028	Manganese (mg / kg (ppm))	0948	125.25	9.4370	141.94	9.1488	4.6303	92	-1.82	028.33	0
028	Manganese (mg / kg (ppm))	0685	126.89	1.4900	141.94	9.1488	4.6303	92	-1.65	028.42	0
028	Manganese (mg / kg (ppm))	0505	127.00	10.000	141.94	9.1488	4.6303	92	-1.63	028.31	0
028	Manganese (mg / kg (ppm))	0202	128.00	6.0000	141.94	9.1488	4.6303	92	-1.52	028.43	0
028	Manganese (mg / kg (ppm))	0297	128.50	3.0000	141.94	9.1488	4.6303	92	-1.47	028.43	0
028	Manganese (mg / kg (ppm))	0619	133.00	2.0000	141.94	9.1488	4.6303	92	-0.98	028.41	0
028	Manganese (mg / kg (ppm))	0613	133.10	12.000	141.94	9.1488	4.6303	92	-0.97	028.42	0
028	Manganese (mg / kg (ppm))	0529	133.13	6.7500	141.94	9.1488	4.6303	92	-0.96	028.31	0
028	Manganese (mg / kg (ppm))	2144	133.43	0.59000	141.94	9.1488	4.6303	92	-0.93	028.41	0
028	Manganese (mg / kg (ppm))	0171	133.50	3.0000	141.94	9.1488	4.6303	92	-0.92	028.41	0
028	Manganese (mg / kg (ppm))	0278	136.00	0.00000	141.94	9.1488	4.6303	92	-0.65	028.42	0
028	Manganese (mg / kg (ppm))	0689	136.10	11.200	141.94	9.1488	4.6303	92	-0.64	028.31	0
028	Manganese (mg / kg (ppm))	0208	136.20	7.4000	141.94	9.1488	4.6303	92	-0.63	028.41	0
028	Manganese (mg / kg (ppm))	0511	136.50	3.0000	141.94	9.1488	4.6303	92	-0.59	028.41	0
028	Manganese (mg / kg (ppm))	2062	136.70	4.8000	141.94	9.1488	4.6303	92	-0.57	028.31	0
028	Manganese (mg / kg (ppm))	0939	137.40	3.4300	141.94	9.1488	4.6303	92	-0.50	028.31	0
028	Manganese (mg / kg (ppm))	0510	137.50	3.0000	141.94	9.1488	4.6303	92	-0.48	028.43	0
028	Manganese (mg / kg (ppm))	0366	138.00	16.000	141.94	9.1488	4.6303	92	-0.43	028.42	0
028	Manganese (mg / kg (ppm))	0590	138.10	0.20000	141.94	9.1488	4.6303	92	-0.42	028.99	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	
028	Manganese (mg / kg (ppm))	0049	138.21	10.560	141.94	9.1488	4.6303	92	-0.41	028.41	0
028	Manganese (mg / kg (ppm))	0598	138.55	5.7000	141.94	9.1488	4.6303	92	-0.37	028.41	0
028	Manganese (mg / kg (ppm))	0425	138.70	3.8000	141.94	9.1488	4.6303	92	-0.35	028.43	0
028	Manganese (mg / kg (ppm))	0035	139.50	7.0000	141.94	9.1488	4.6303	92	-0.27	028.43	0
028	Manganese (mg / kg (ppm))	0968	139.50	1.0000	141.94	9.1488	4.6303	92	-0.27	028.43	0
028	Manganese (mg / kg (ppm))	2089	139.57	2.7400	141.94	9.1488	4.6303	92	-0.26	028.43	0
028	Manganese (mg / kg (ppm))	0884	139.70	4.0000	141.94	9.1488	4.6303	92	-0.24	028.31	0
028	Manganese (mg / kg (ppm))	0560	139.75	4.3000	141.94	9.1488	4.6303	92	-0.24	028.42	0
028	Manganese (mg / kg (ppm))	0504	139.95	8.1000	141.94	9.1488	4.6303	92	-0.22	028.32	0
028	Manganese (mg / kg (ppm))	0868	140.00	0.00000	141.94	9.1488	4.6303	92	-0.21	028.31	0
028	Manganese (mg / kg (ppm))	0083	140.00	2.0000	141.94	9.1488	4.6303	92	-0.21	028.41	0
028	Manganese (mg / kg (ppm))	0910	140.00	4.0000	141.94	9.1488	4.6303	92	-0.21	028.41	0
028	Manganese (mg / kg (ppm))	2004	140.21	5.5800	141.94	9.1488	4.6303	92	-0.19	028.44	0
028	Manganese (mg / kg (ppm))	2012	140.45	3.2700	141.94	9.1488	4.6303	92	-0.16	028.41	0
028	Manganese (mg / kg (ppm))	0043	140.50	1.0000	141.94	9.1488	4.6303	92	-0.16	028.43	0
028	Manganese (mg / kg (ppm))	0353	140.50	3.0000	141.94	9.1488	4.6303	92	-0.16	028.43	0
028	Manganese (mg / kg (ppm))	0001	140.65	1.1000	141.94	9.1488	4.6303	92	-0.14	028.31	0
028	Manganese (mg / kg (ppm))	0033	141.00	2.0000	141.94	9.1488	4.6303	92	-0.10	028.43	0
028	Manganese (mg / kg (ppm))	0098	141.20	0.20000	141.94	9.1488	4.6303	92	-0.08	028.41	0
028	Manganese (mg / kg (ppm))	0413	141.50	1.0000	141.94	9.1488	4.6303	92	-0.05	028.42	0
028	Manganese (mg / kg (ppm))	0407	141.72	2.1595	141.94	9.1488	4.6303	92	-0.02	028.41	0
028	Manganese (mg / kg (ppm))	0555	142.00	0.00000	141.94	9.1488	4.6303	92	0.01	028.42	0
028	Manganese (mg / kg (ppm))	0038	142.00	12.000	141.94	9.1488	4.6303	92	0.01	028.43	0
028	Manganese (mg / kg (ppm))	0861	142.00	2.0000	141.94	9.1488	4.6303	92	0.01	028.43	0
028	Manganese (mg / kg (ppm))	0668	142.50	11.000	141.94	9.1488	4.6303	92	0.06	028.43	0
028	Manganese (mg / kg (ppm))	0035	142.50	1.0000	141.94	9.1488	4.6303	92	0.06	028.99	0
028	Manganese (mg / kg (ppm))	0242	142.50	11.000	141.94	9.1488	4.6303	92	0.06	028.99	0
028	Manganese (mg / kg (ppm))	0186	143.00	2.0000	141.94	9.1488	4.6303	92	0.12	028.42	0
028	Manganese (mg / kg (ppm))	0572	143.00	6.0000	141.94	9.1488	4.6303	92	0.12	028.53	0
028	Manganese (mg / kg (ppm))	0038	144.00	10.000	141.94	9.1488	4.6303	92	0.23	028.32	0
028	Manganese (mg / kg (ppm))	0265	144.00	0.00000	141.94	9.1488	4.6303	92	0.23	028.42	0
028	Manganese (mg / kg (ppm))	0964	144.12	0.55340	141.94	9.1488	4.6303	92	0.24	028.43	0
028	Manganese (mg / kg (ppm))	0148	144.20	0.20000	141.94	9.1488	4.6303	92	0.25	028.41	0
028	Manganese (mg / kg (ppm))	0098	144.25	2.7000	141.94	9.1488	4.6303	92	0.25	028.43	0
028	Manganese (mg / kg (ppm))	0675	144.42	2.5800	141.94	9.1488	4.6303	92	0.27	028.43	0
028	Manganese (mg / kg (ppm))	0345	144.50	3.0000	141.94	9.1488	4.6303	92	0.28	028.43	0
028	Manganese (mg / kg (ppm))	0682	144.88	0.00000	141.94	9.1488	4.6303	92	0.32	028.43	0
028	Manganese (mg / kg (ppm))	0629	145.00	0.00000	141.94	9.1488	4.6303	92	0.33	028.43	0
028	Manganese (mg / kg (ppm))	0187	145.01	0.78000	141.94	9.1488	4.6303	92	0.34	028.42	0
028	Manganese (mg / kg (ppm))	0563	145.47	1.8799	141.94	9.1488	4.6303	92	0.39	028.31	0
028	Manganese (mg / kg (ppm))	0692	145.50	1.0000	141.94	9.1488	4.6303	92	0.39	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))	0918	146.13	3.1700	141.94	9.1488	4.6303	92	0.46	028.43	0
028	Manganese (mg / kg (ppm))	0870	147.30	4.0000	141.94	9.1488	4.6303	92	0.59	028.42	0
028	Manganese (mg / kg (ppm))	0354	147.36	0.92000	141.94	9.1488	4.6303	92	0.59	028.31	0
028	Manganese (mg / kg (ppm))	0693	147.50	9.0000	141.94	9.1488	4.6303	92	0.61	028.42	0
028	Manganese (mg / kg (ppm))	0357	147.91	6.5920	141.94	9.1488	4.6303	92	0.65	028.42	0
028	Manganese (mg / kg (ppm))	0629	149.50	1.0000	141.94	9.1488	4.6303	92	0.83	028.31	0
028	Manganese (mg / kg (ppm))	2129	149.50	2.6000	141.94	9.1488	4.6303	92	0.83	028.42	0
028	Manganese (mg / kg (ppm))	0045	150.50	11.000	141.94	9.1488	4.6303	92	0.94	028.42	0
028	Manganese (mg / kg (ppm))	0037	150.80	5.6000	141.94	9.1488	4.6303	92	0.97	028.42	0
028	Manganese (mg / kg (ppm))	0003	151.00	6.0000	141.94	9.1488	4.6303	92	0.99	028.41	0
028	Manganese (mg / kg (ppm))	0164	151.00	0.00000	141.94	9.1488	4.6303	92	0.99	028.41	0
028	Manganese (mg / kg (ppm))	0208	152.50	5.0000	141.94	9.1488	4.6303	92	1.15	028.31	0
028	Manganese (mg / kg (ppm))	0013	153.00	8.0000	141.94	9.1488	4.6303	92	1.21	028.32	0
028	Manganese (mg / kg (ppm))	0358	153.78	12.950	141.94	9.1488	4.6303	92	1.29	028.41	0
028	Manganese (mg / kg (ppm))	0027	153.96	5.5130	141.94	9.1488	4.6303	92	1.31	028.43	0
028	Manganese (mg / kg (ppm))	0175	154.00	8.0000	141.94	9.1488	4.6303	92	1.32	028.31	0
028	Manganese (mg / kg (ppm))	0904	154.40	10.860	141.94	9.1488	4.6303	92	1.36	028.31	0
028	Manganese (mg / kg (ppm))	0032	155.06	6.0979	141.94	9.1488	4.6303	92	1.43	028.43	0
028	Manganese (mg / kg (ppm))	0100	155.50	11.000	141.94	9.1488	4.6303	92	1.48	028.99	0
028	Manganese (mg / kg (ppm))	0229	156.61	2.3500	141.94	9.1488	4.6303	92	1.60	028.41	0
028	Manganese (mg / kg (ppm))	0190	159.10	3.2000	141.94	9.1488	4.6303	92	1.88	028.42	0
028	Manganese (mg / kg (ppm))	2146	159.30	8.1100	141.94	9.1488	4.6303	92	1.90	028.51	0
028	Manganese (mg / kg (ppm))	0726	160.15	0.90000	141.94	9.1488	4.6303	92	1.99	028.42	0
028	Manganese (mg / kg (ppm))	2051	177.96	13.794	141.94	9.1488	4.6303	92	3.94	028.42	0
028	Manganese (mg / kg (ppm))	0294	195.08	3.4400	141.94	9.1488	4.6303	92	5.81	028.42	0
028	Manganese (mg / kg (ppm))	0504	149.05	22.500	141.94	9.1488	4.6303	92	0.78	028.33	1
028	Manganese (mg / kg (ppm))	0405	11.780	0.40000	141.94	9.1488	4.6303	92	-14.23	028.41	2
031	Phosphorus (%)	0089	0.40500	0.01000	0.62547	0.03091	0.01222	132	-7.13	031.41	0
031	Phosphorus (%)	0108	0.53500	0.05000	0.62547	0.03091	0.01222	132	-2.93	031.01	0
031	Phosphorus (%)	0689	0.53500	0.01000	0.62547	0.03091	0.01222	132	-2.93	031.01	0
031	Phosphorus (%)	2129	0.54435	0.04030	0.62547	0.03091	0.01222	132	-2.62	031.42	0
031	Phosphorus (%)	0035	0.54500	0.03000	0.62547	0.03091	0.01222	132	-2.60	031.01	0
031	Phosphorus (%)	0297	0.54500	0.01000	0.62547	0.03091	0.01222	132	-2.60	031.43	0
031	Phosphorus (%)	0675	0.54500	0.01000	0.62547	0.03091	0.01222	132	-2.60	031.43	0
031	Phosphorus (%)	0874	0.55975	0.00090	0.62547	0.03091	0.01222	132	-2.13	031.01	0
031	Phosphorus (%)	0152	0.57000	0.00000	0.62547	0.03091	0.01222	132	-1.79	031.01	0
031	Phosphorus (%)	2051	0.57150	0.02500	0.62547	0.03091	0.01222	132	-1.75	031.42	0
031	Phosphorus (%)	0154	0.57315	0.01810	0.62547	0.03091	0.01222	132	-1.69	031.52	0
031	Phosphorus (%)	0144	0.57500	0.01000	0.62547	0.03091	0.01222	132	-1.63	031.41	0
031	Phosphorus (%)	0100	0.57500	0.01000	0.62547	0.03091	0.01222	132	-1.63	031.99	0
031	Phosphorus (%)	0047	0.58000	0.00000	0.62547	0.03091	0.01222	132	-1.47	031.03	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	
031	Phosphorus (%)	0529	0.58500	0.05000	0.62547	0.03091	0.01222	132	-1.31	031.01	0
031	Phosphorus (%)	0910	0.59000	0.02000	0.62547	0.03091	0.01222	132	-1.15	031.41	0
031	Phosphorus (%)	0035	0.59000	0.02000	0.62547	0.03091	0.01222	132	-1.15	031.43	0
031	Phosphorus (%)	0202	0.59000	0.02000	0.62547	0.03091	0.01222	132	-1.15	031.43	0
031	Phosphorus (%)	0366	0.59500	0.03000	0.62547	0.03091	0.01222	132	-0.99	031.42	0
031	Phosphorus (%)	0043	0.59500	0.01000	0.62547	0.03091	0.01222	132	-0.99	031.43	0
031	Phosphorus (%)	0425	0.59500	0.01000	0.62547	0.03091	0.01222	132	-0.99	031.43	0
031	Phosphorus (%)	2089	0.59500	0.01000	0.62547	0.03091	0.01222	132	-0.99	031.43	0
031	Phosphorus (%)	0651	0.59700	0.00000	0.62547	0.03091	0.01222	132	-0.92	031.01	0
031	Phosphorus (%)	0885	0.59905	0.00050	0.62547	0.03091	0.01222	132	-0.85	031.01	0
031	Phosphorus (%)	0233	0.60000	0.00000	0.62547	0.03091	0.01222	132	-0.82	031.01	0
031	Phosphorus (%)	0674	0.60000	0.00000	0.62547	0.03091	0.01222	132	-0.82	031.01	0
031	Phosphorus (%)	0629	0.60100	0.00000	0.62547	0.03091	0.01222	132	-0.79	031.43	0
031	Phosphorus (%)	0555	0.60275	0.01890	0.62547	0.03091	0.01222	132	-0.73	031.42	0
031	Phosphorus (%)	2009	0.60295	0.00070	0.62547	0.03091	0.01222	132	-0.73	031.01	0
031	Phosphorus (%)	0187	0.60385	0.00470	0.62547	0.03091	0.01222	132	-0.70	031.42	0
031	Phosphorus (%)	0629	0.60500	0.01000	0.62547	0.03091	0.01222	132	-0.66	031.01	0
031	Phosphorus (%)	0897	0.60500	0.01000	0.62547	0.03091	0.01222	132	-0.66	031.01	0
031	Phosphorus (%)	0169	0.60500	0.01000	0.62547	0.03091	0.01222	132	-0.66	031.03	0
031	Phosphorus (%)	0848	0.60500	0.01000	0.62547	0.03091	0.01222	132	-0.66	031.41	0
031	Phosphorus (%)	0889	0.60500	0.03000	0.62547	0.03091	0.01222	132	-0.66	031.99	0
031	Phosphorus (%)	0042	0.60550	0.00900	0.62547	0.03091	0.01222	132	-0.65	031.42	0
031	Phosphorus (%)	2004	0.60800	0.00600	0.62547	0.03091	0.01222	132	-0.57	031.44	0
031	Phosphorus (%)	0016	0.61000	0.00000	0.62547	0.03091	0.01222	132	-0.50	031.01	0
031	Phosphorus (%)	0552	0.61000	0.04000	0.62547	0.03091	0.01222	132	-0.50	031.01	0
031	Phosphorus (%)	2145	0.61000	0.00000	0.62547	0.03091	0.01222	132	-0.50	031.41	0
031	Phosphorus (%)	0001	0.61050	0.01700	0.62547	0.03091	0.01222	132	-0.48	031.03	0
031	Phosphorus (%)	0045	0.61050	0.02500	0.62547	0.03091	0.01222	132	-0.48	031.42	0
031	Phosphorus (%)	0619	0.61250	0.00100	0.62547	0.03091	0.01222	132	-0.42	031.41	0
031	Phosphorus (%)	0884	0.61500	0.01000	0.62547	0.03091	0.01222	132	-0.34	031.01	0
031	Phosphorus (%)	2144	0.61500	0.01000	0.62547	0.03091	0.01222	132	-0.34	031.01	0
031	Phosphorus (%)	0003	0.61500	0.01000	0.62547	0.03091	0.01222	132	-0.34	031.41	0
031	Phosphorus (%)	0685	0.61500	0.01000	0.62547	0.03091	0.01222	132	-0.34	031.41	0
031	Phosphorus (%)	0083	0.61600	0.00600	0.62547	0.03091	0.01222	132	-0.31	031.41	0
031	Phosphorus (%)	0186	0.61680	0.00080	0.62547	0.03091	0.01222	132	-0.28	031.42	0
031	Phosphorus (%)	0038	0.61700	0.01800	0.62547	0.03091	0.01222	132	-0.27	031.01	0
031	Phosphorus (%)	0653	0.61700	0.00600	0.62547	0.03091	0.01222	132	-0.27	031.01	0
031	Phosphorus (%)	0626	0.61800	0.00400	0.62547	0.03091	0.01222	132	-0.24	031.01	0
031	Phosphorus (%)	0354	0.62000	0.00000	0.62547	0.03091	0.01222	132	-0.18	031.01	0
031	Phosphorus (%)	0590	0.62000	0.00000	0.62547	0.03091	0.01222	132	-0.18	031.01	0
031	Phosphorus (%)	0948	0.62000	0.02000	0.62547	0.03091	0.01222	132	-0.18	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 (%)	0298	0.62000	0.02000	0.62547	0.03091	0.01222	132	-0.18	031.41	0
031	Phosphorus (%)	0413	0.62000	0.02000	0.62547	0.03091	0.01222	132	-0.18	031.41	0
031	Phosphorus (%)	0918	0.62050	0.02500	0.62547	0.03091	0.01222	132	-0.16	031.43	0
031	Phosphorus (%)	0148	0.62300	0.00200	0.62547	0.03091	0.01222	132	-0.08	031.41	0
031	Phosphorus (%)	0563	0.62330	0.00400	0.62547	0.03091	0.01222	132	-0.07	031.01	0
031	Phosphorus (%)	0175	0.62500	0.01000	0.62547	0.03091	0.01222	132	-0.02	031.01	0
031	Phosphorus (%)	0687	0.62500	0.05000	0.62547	0.03091	0.01222	132	-0.02	031.01	0
031	Phosphorus (%)	0265	0.62500	0.03000	0.62547	0.03091	0.01222	132	-0.02	031.42	0
031	Phosphorus (%)	0033	0.62500	0.01000	0.62547	0.03091	0.01222	132	-0.02	031.43	0
031	Phosphorus (%)	0650	0.62550	0.00500	0.62547	0.03091	0.01222	132	0.00	031.01	0
031	Phosphorus (%)	0693	0.62600	0.02000	0.62547	0.03091	0.01222	132	0.02	031.42	0
031	Phosphorus (%)	0560	0.62625	0.01130	0.62547	0.03091	0.01222	132	0.03	031.42	0
031	Phosphorus (%)	0171	0.62650	0.00900	0.62547	0.03091	0.01222	132	0.03	031.41	0
031	Phosphorus (%)	0504	0.62650	0.00700	0.62547	0.03091	0.01222	132	0.03	031.42	0
031	Phosphorus (%)	0870	0.62705	0.00050	0.62547	0.03091	0.01222	132	0.05	031.42	0
031	Phosphorus (%)	0407	0.62770	0.01400	0.62547	0.03091	0.01222	132	0.07	031.41	0
031	Phosphorus (%)	0038	0.62800	0.01600	0.62547	0.03091	0.01222	132	0.08	031.43	0
031	Phosphorus (%)	0849	0.62850	0.00300	0.62547	0.03091	0.01222	132	0.10	031.01	0
031	Phosphorus (%)	0868	0.63000	0.00000	0.62547	0.03091	0.01222	132	0.15	031.01	0
031	Phosphorus (%)	0904	0.63000	0.00000	0.62547	0.03091	0.01222	132	0.15	031.01	0
031	Phosphorus (%)	0940	0.63000	0.04000	0.62547	0.03091	0.01222	132	0.15	031.01	0
031	Phosphorus (%)	2109	0.63000	0.01200	0.62547	0.03091	0.01222	132	0.15	031.01	0
031	Phosphorus (%)	0043	0.63000	0.00000	0.62547	0.03091	0.01222	132	0.15	031.02	0
031	Phosphorus (%)	0139	0.63000	0.00000	0.62547	0.03091	0.01222	132	0.15	031.41	0
031	Phosphorus (%)	0692	0.63000	0.02000	0.62547	0.03091	0.01222	132	0.15	031.42	0
031	Phosphorus (%)	0682	0.63000	0.00000	0.62547	0.03091	0.01222	132	0.15	031.43	0
031	Phosphorus (%)	2006	0.63100	0.01000	0.62547	0.03091	0.01222	132	0.18	031.01	0
031	Phosphorus (%)	0098	0.63320	0.01860	0.62547	0.03091	0.01222	132	0.25	031.41	0
031	Phosphorus (%)	2062	0.63480	0.00300	0.62547	0.03091	0.01222	132	0.30	031.01	0
031	Phosphorus (%)	0504	0.63500	0.01000	0.62547	0.03091	0.01222	132	0.31	031.03	0
031	Phosphorus (%)	0049	0.63500	0.01000	0.62547	0.03091	0.01222	132	0.31	031.41	0
031	Phosphorus (%)	0123	0.63500	0.01000	0.62547	0.03091	0.01222	132	0.31	031.41	0
031	Phosphorus (%)	0205	0.63900	0.01000	0.62547	0.03091	0.01222	132	0.44	031.42	0
031	Phosphorus (%)	0505	0.64000	0.00000	0.62547	0.03091	0.01222	132	0.47	031.02	0
031	Phosphorus (%)	0164	0.64000	0.00000	0.62547	0.03091	0.01222	132	0.47	031.41	0
031	Phosphorus (%)	0668	0.64000	0.02000	0.62547	0.03091	0.01222	132	0.47	031.43	0
031	Phosphorus (%)	0242	0.64000	0.00000	0.62547	0.03091	0.01222	132	0.47	031.99	0
031	Phosphorus (%)	0138	0.64050	0.00500	0.62547	0.03091	0.01222	132	0.49	031.06	0
031	Phosphorus (%)	0018	0.64200	0.01000	0.62547	0.03091	0.01222	132	0.53	031.01	0
031	Phosphorus (%)	0968	0.64250	0.00300	0.62547	0.03091	0.01222	132	0.55	031.43	0
031	Phosphorus (%)	2146	0.64285	0.00590	0.62547	0.03091	0.01222	132	0.56	031.51	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 (%)	0881	0.64500	0.00400	0.62547	0.03091	0.01222	132	0.63	031.01	0
031	Phosphorus (%)	2068	0.64500	0.01000	0.62547	0.03091	0.01222	132	0.63	031.01	0
031	Phosphorus (%)	0278	0.64500	0.01000	0.62547	0.03091	0.01222	132	0.63	031.42	0
031	Phosphorus (%)	0142	0.64540	0.00040	0.62547	0.03091	0.01222	132	0.64	031.01	0
031	Phosphorus (%)	0036	0.64655	0.01090	0.62547	0.03091	0.01222	132	0.68	031.03	0
031	Phosphorus (%)	0861	0.64700	0.01000	0.62547	0.03091	0.01222	132	0.70	031.43	0
031	Phosphorus (%)	0358	0.65000	0.00000	0.62547	0.03091	0.01222	132	0.79	031.41	0
031	Phosphorus (%)	0852	0.65000	0.06000	0.62547	0.03091	0.01222	132	0.79	031.99	0
031	Phosphorus (%)	0263	0.65080	0.00460	0.62547	0.03091	0.01222	132	0.82	031.01	0
031	Phosphorus (%)	0598	0.65320	0.00580	0.62547	0.03091	0.01222	132	0.90	031.41	0
031	Phosphorus (%)	0027	0.65350	0.00700	0.62547	0.03091	0.01222	132	0.91	031.43	0
031	Phosphorus (%)	0036	0.65455	0.00030	0.62547	0.03091	0.01222	132	0.94	031.43	0
031	Phosphorus (%)	0939	0.65500	0.01000	0.62547	0.03091	0.01222	132	0.96	031.01	0
031	Phosphorus (%)	2053	0.65500	0.03000	0.62547	0.03091	0.01222	132	0.96	031.02	0
031	Phosphorus (%)	0208	0.65500	0.00600	0.62547	0.03091	0.01222	132	0.96	031.41	0
031	Phosphorus (%)	0226	0.65500	0.01000	0.62547	0.03091	0.01222	132	0.96	031.41	0
031	Phosphorus (%)	0510	0.65500	0.01000	0.62547	0.03091	0.01222	132	0.96	031.43	0
031	Phosphorus (%)	0014	0.65550	0.01500	0.62547	0.03091	0.01222	132	0.97	031.42	0
031	Phosphorus (%)	0208	0.65800	0.01400	0.62547	0.03091	0.01222	132	1.05	031.01	0
031	Phosphorus (%)	0683	0.66000	0.02000	0.62547	0.03091	0.01222	132	1.12	031.01	0
031	Phosphorus (%)	0037	0.66000	0.00000	0.62547	0.03091	0.01222	132	1.12	031.42	0
031	Phosphorus (%)	0028	0.66000	0.00000	0.62547	0.03091	0.01222	132	1.12	031.43	0
031	Phosphorus (%)	0229	0.66500	0.01000	0.62547	0.03091	0.01222	132	1.28	031.41	0
031	Phosphorus (%)	0032	0.66600	0.01800	0.62547	0.03091	0.01222	132	1.31	031.43	0
031	Phosphorus (%)	0294	0.67000	0.00000	0.62547	0.03091	0.01222	132	1.44	031.42	0
031	Phosphorus (%)	0098	0.67460	0.00480	0.62547	0.03091	0.01222	132	1.59	031.43	0
031	Phosphorus (%)	0613	0.67500	0.05000	0.62547	0.03091	0.01222	132	1.60	031.42	0
031	Phosphorus (%)	0345	0.67650	0.00700	0.62547	0.03091	0.01222	132	1.65	031.43	0
031	Phosphorus (%)	0726	0.67685	0.00110	0.62547	0.03091	0.01222	132	1.66	031.42	0
031	Phosphorus (%)	0190	0.68000	0.02000	0.62547	0.03091	0.01222	132	1.76	031.42	0
031	Phosphorus (%)	0572	0.68100	0.02600	0.62547	0.03091	0.01222	132	1.80	031.53	0
031	Phosphorus (%)	0357	0.68335	0.03290	0.62547	0.03091	0.01222	132	1.87	031.42	0
031	Phosphorus (%)	0964	0.68400	0.00860	0.62547	0.03091	0.01222	132	1.89	031.43	0
031	Phosphorus (%)	0511	0.69000	0.02000	0.62547	0.03091	0.01222	132	2.09	031.01	0
031	Phosphorus (%)	0353	0.70500	0.01000	0.62547	0.03091	0.01222	132	2.57	031.43	0
031	Phosphorus (%)	2012	0.76000	0.04000	0.62547	0.03091	0.01222	132	4.35	031.41	0
031	Phosphorus (%)	0620	0.51175	0.08930	0.62547	0.03091	0.01222	132	-3.68	031.01	1
031	Phosphorus (%)	0026	0.52000	0.10000	0.62547	0.03091	0.01222	132	-3.41	031.42	1
031	Phosphorus (%)	0034	0.59590	0.07500	0.62547	0.03091	0.01222	132	-0.96	031.43	1
031	Phosphorus (%)	0405	0.06190	0.00040	0.62547	0.03091	0.01222	132	-18.23	031.41	2
032	Potassium (%)	0169	1.0150	0.01000	1.2452	0.06478	0.02964	98	-3.55	032.32	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
032	Potassium (%)	0505	1.0750	0.05000	1.2452	0.06478	0.02964	98	-2.63	032.31	0
032	Potassium (%)	0889	1.0750	0.05000	1.2452	0.06478	0.02964	98	-2.63	032.99	0
032	Potassium (%)	0563	1.1198	0.02150	1.2452	0.06478	0.02964	98	-1.94	032.31	0
032	Potassium (%)	0675	1.1300	0.02000	1.2452	0.06478	0.02964	98	-1.78	032.43	0
032	Potassium (%)	0043	1.1350	0.01000	1.2452	0.06478	0.02964	98	-1.70	032.43	0
032	Potassium (%)	0297	1.1350	0.01000	1.2452	0.06478	0.02964	98	-1.70	032.43	0
032	Potassium (%)	0590	1.1400	0.12000	1.2452	0.06478	0.02964	98	-1.62	032.99	0
032	Potassium (%)	0619	1.1500	0.02000	1.2452	0.06478	0.02964	98	-1.47	032.41	0
032	Potassium (%)	0529	1.1550	0.11000	1.2452	0.06478	0.02964	98	-1.39	032.31	0
032	Potassium (%)	2051	1.1580	0.05400	1.2452	0.06478	0.02964	98	-1.35	032.42	0
032	Potassium (%)	0035	1.1600	0.04000	1.2452	0.06478	0.02964	98	-1.31	032.43	0
032	Potassium (%)	0175	1.1650	0.07000	1.2452	0.06478	0.02964	98	-1.24	032.31	0
032	Potassium (%)	0884	1.1700	0.04000	1.2452	0.06478	0.02964	98	-1.16	032.02	0
032	Potassium (%)	0154	1.1773	0.02010	1.2452	0.06478	0.02964	98	-1.05	032.52	0
032	Potassium (%)	0511	1.1850	0.01000	1.2452	0.06478	0.02964	98	-0.93	032.41	0
032	Potassium (%)	0263	1.1870	0.00960	1.2452	0.06478	0.02964	98	-0.90	032.32	0
032	Potassium (%)	0407	1.1889	0.01570	1.2452	0.06478	0.02964	98	-0.87	032.41	0
032	Potassium (%)	0148	1.1895	0.00100	1.2452	0.06478	0.02964	98	-0.86	032.41	0
032	Potassium (%)	0049	1.1900	0.00000	1.2452	0.06478	0.02964	98	-0.85	032.41	0
032	Potassium (%)	2012	1.1900	0.00000	1.2452	0.06478	0.02964	98	-0.85	032.41	0
032	Potassium (%)	0171	1.1930	0.02600	1.2452	0.06478	0.02964	98	-0.81	032.41	0
032	Potassium (%)	0598	1.1975	0.03500	1.2452	0.06478	0.02964	98	-0.74	032.41	0
032	Potassium (%)	0874	1.2050	0.03000	1.2452	0.06478	0.02964	98	-0.62	032.31	0
032	Potassium (%)	0003	1.2050	0.05000	1.2452	0.06478	0.02964	98	-0.62	032.41	0
032	Potassium (%)	0144	1.2050	0.01000	1.2452	0.06478	0.02964	98	-0.62	032.41	0
032	Potassium (%)	0910	1.2100	0.02000	1.2452	0.06478	0.02964	98	-0.54	032.41	0
032	Potassium (%)	0142	1.2149	0.00460	1.2452	0.06478	0.02964	98	-0.47	032.31	0
032	Potassium (%)	0683	1.2150	0.01000	1.2452	0.06478	0.02964	98	-0.47	032.31	0
032	Potassium (%)	0037	1.2150	0.01000	1.2452	0.06478	0.02964	98	-0.47	032.42	0
032	Potassium (%)	0693	1.2150	0.01000	1.2452	0.06478	0.02964	98	-0.47	032.42	0
032	Potassium (%)	0202	1.2150	0.07000	1.2452	0.06478	0.02964	98	-0.47	032.43	0
032	Potassium (%)	0904	1.2200	0.06000	1.2452	0.06478	0.02964	98	-0.39	032.31	0
032	Potassium (%)	0186	1.2230	0.02200	1.2452	0.06478	0.02964	98	-0.34	032.42	0
032	Potassium (%)	0045	1.2250	0.05000	1.2452	0.06478	0.02964	98	-0.31	032.42	0
032	Potassium (%)	0014	1.2300	0.02000	1.2452	0.06478	0.02964	98	-0.23	032.31	0
032	Potassium (%)	0868	1.2300	0.02000	1.2452	0.06478	0.02964	98	-0.23	032.31	0
032	Potassium (%)	0948	1.2300	0.02000	1.2452	0.06478	0.02964	98	-0.23	032.31	0
032	Potassium (%)	2004	1.2300	0.02000	1.2452	0.06478	0.02964	98	-0.23	032.44	0
032	Potassium (%)	0013	1.2350	0.03000	1.2452	0.06478	0.02964	98	-0.16	032.32	0
032	Potassium (%)	0413	1.2350	0.05000	1.2452	0.06478	0.02964	98	-0.16	032.41	0
032	Potassium (%)	0038	1.2350	0.03000	1.2452	0.06478	0.02964	98	-0.16	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 (%)	0083	1.2360	0.00600	1.2452	0.06478	0.02964	98	-0.14	032.41	0
032	Potassium (%)	0510	1.2400	0.02000	1.2452	0.06478	0.02964	98	-0.08	032.43	0
032	Potassium (%)	0555	1.2422	0.03570	1.2452	0.06478	0.02964	98	-0.05	032.42	0
032	Potassium (%)	0032	1.2480	0.07610	1.2452	0.06478	0.02964	98	0.04	032.43	0
032	Potassium (%)	0629	1.2500	0.02000	1.2452	0.06478	0.02964	98	0.07	032.31	0
032	Potassium (%)	0164	1.2500	0.00000	1.2452	0.06478	0.02964	98	0.07	032.41	0
032	Potassium (%)	0205	1.2500	0.00000	1.2452	0.06478	0.02964	98	0.07	032.42	0
032	Potassium (%)	0682	1.2500	0.00000	1.2452	0.06478	0.02964	98	0.07	032.43	0
032	Potassium (%)	0560	1.2520	0.00200	1.2452	0.06478	0.02964	98	0.11	032.42	0
032	Potassium (%)	0358	1.2550	0.05000	1.2452	0.06478	0.02964	98	0.15	032.41	0
032	Potassium (%)	2129	1.2550	0.03000	1.2452	0.06478	0.02964	98	0.15	032.42	0
032	Potassium (%)	0242	1.2550	0.01000	1.2452	0.06478	0.02964	98	0.15	032.99	0
032	Potassium (%)	0918	1.2560	0.01400	1.2452	0.06478	0.02964	98	0.17	032.43	0
032	Potassium (%)	0964	1.2562	0.03540	1.2452	0.06478	0.02964	98	0.17	032.43	0
032	Potassium (%)	0038	1.2600	0.04000	1.2452	0.06478	0.02964	98	0.23	032.31	0
032	Potassium (%)	2053	1.2600	0.02000	1.2452	0.06478	0.02964	98	0.23	032.31	0
032	Potassium (%)	0229	1.2600	0.04000	1.2452	0.06478	0.02964	98	0.23	032.41	0
032	Potassium (%)	0848	1.2600	0.00000	1.2452	0.06478	0.02964	98	0.23	032.41	0
032	Potassium (%)	0100	1.2600	0.02000	1.2452	0.06478	0.02964	98	0.23	032.99	0
032	Potassium (%)	0357	1.2607	0.00130	1.2452	0.06478	0.02964	98	0.24	032.42	0
032	Potassium (%)	0504	1.2650	0.01000	1.2452	0.06478	0.02964	98	0.31	032.02	0
032	Potassium (%)	0354	1.2650	0.01000	1.2452	0.06478	0.02964	98	0.31	032.31	0
032	Potassium (%)	0035	1.2650	0.07000	1.2452	0.06478	0.02964	98	0.31	032.99	0
032	Potassium (%)	0001	1.2660	0.00400	1.2452	0.06478	0.02964	98	0.32	032.99	0
032	Potassium (%)	0504	1.2675	0.01300	1.2452	0.06478	0.02964	98	0.34	032.42	0
032	Potassium (%)	0668	1.2700	0.04000	1.2452	0.06478	0.02964	98	0.38	032.43	0
032	Potassium (%)	0881	1.2715	0.00300	1.2452	0.06478	0.02964	98	0.41	032.02	0
032	Potassium (%)	0042	1.2750	0.01000	1.2452	0.06478	0.02964	98	0.46	032.42	0
032	Potassium (%)	0265	1.2750	0.07000	1.2452	0.06478	0.02964	98	0.46	032.42	0
032	Potassium (%)	2089	1.2750	0.01000	1.2452	0.06478	0.02964	98	0.46	032.43	0
032	Potassium (%)	0208	1.2780	0.01000	1.2452	0.06478	0.02964	98	0.51	032.41	0
032	Potassium (%)	0613	1.2800	0.02000	1.2452	0.06478	0.02964	98	0.54	032.42	0
032	Potassium (%)	0366	1.2850	0.05000	1.2452	0.06478	0.02964	98	0.62	032.42	0
032	Potassium (%)	0098	1.2850	0.07000	1.2452	0.06478	0.02964	98	0.62	032.43	0
032	Potassium (%)	0278	1.2900	0.10000	1.2452	0.06478	0.02964	98	0.69	032.42	0
032	Potassium (%)	0968	1.3015	0.03900	1.2452	0.06478	0.02964	98	0.87	032.43	0
032	Potassium (%)	0139	1.3025	0.02500	1.2452	0.06478	0.02964	98	0.89	032.41	0
032	Potassium (%)	0208	1.3050	0.07000	1.2452	0.06478	0.02964	98	0.92	032.31	0
032	Potassium (%)	0187	1.3050	0.01000	1.2452	0.06478	0.02964	98	0.92	032.42	0
032	Potassium (%)	0345	1.3050	0.01000	1.2452	0.06478	0.02964	98	0.92	032.43	0
032	Potassium (%)	0629	1.3055	0.00100	1.2452	0.06478	0.02964	98	0.93	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 (%)	0098	1.3150	0.01000	1.2452	0.06478	0.02964	98	1.08	032.41	0
032	Potassium (%)	0425	1.3150	0.01000	1.2452	0.06478	0.02964	98	1.08	032.43	0
032	Potassium (%)	0939	1.3200	0.08000	1.2452	0.06478	0.02964	98	1.16	032.31	0
032	Potassium (%)	0033	1.3250	0.11000	1.2452	0.06478	0.02964	98	1.23	032.43	0
032	Potassium (%)	0726	1.3275	0.00300	1.2452	0.06478	0.02964	98	1.27	032.42	0
032	Potassium (%)	0190	1.3300	0.02000	1.2452	0.06478	0.02964	98	1.31	032.42	0
032	Potassium (%)	0028	1.3300	0.00000	1.2452	0.06478	0.02964	98	1.31	032.43	0
032	Potassium (%)	0294	1.3400	0.00000	1.2452	0.06478	0.02964	98	1.46	032.42	0
032	Potassium (%)	0034	1.3423	0.05130	1.2452	0.06478	0.02964	98	1.50	032.43	0
032	Potassium (%)	0870	1.3545	0.01100	1.2452	0.06478	0.02964	98	1.69	032.42	0
032	Potassium (%)	0226	1.3850	0.05000	1.2452	0.06478	0.02964	98	2.16	032.41	0
032	Potassium (%)	0353	1.3950	0.01000	1.2452	0.06478	0.02964	98	2.31	032.43	0
032	Potassium (%)	2110	1.4000	0.00000	1.2452	0.06478	0.02964	98	2.39	032.42	0
032	Potassium (%)	0650	1.4340	0.10400	1.2452	0.06478	0.02964	98	2.92	032.31	0
032	Potassium (%)	0692	1.4500	0.10000	1.2452	0.06478	0.02964	98	3.16	032.42	0
032	Potassium (%)	0026	0.93500	0.25000	1.2452	0.06478	0.02964	98	-4.79	032.42	1
032	Potassium (%)	0572	1.3450	0.23000	1.2452	0.06478	0.02964	98	1.54	032.53	1
032	Potassium (%)	0861	0.11750	0.00700	1.2452	0.06478	0.02964	98	-17.41	032.43	2
032	Potassium (%)	0405	0.12975	0.00230	1.2452	0.06478	0.02964	98	-17.22	032.41	2
033	Salt as chloride (%)	0358	0.95000	0.06000	1.7484	0.09489	0.03505	67	-8.41	033.99	0
033	Salt as chloride (%)	0539	1.1775	0.00900	1.7484	0.09489	0.03505	67	-6.02	033.00	0
033	Salt as chloride (%)	0529	1.4800	0.00000	1.7484	0.09489	0.03505	67	-2.83	033.03	0
033	Salt as chloride (%)	0619	1.5000	0.02000	1.7484	0.09489	0.03505	67	-2.62	033.01	0
033	Salt as chloride (%)	0613	1.5169	0.01540	1.7484	0.09489	0.03505	67	-2.44	033.99	0
033	Salt as chloride (%)	0298	1.5400	0.02000	1.7484	0.09489	0.03505	67	-2.20	033.00	0
033	Salt as chloride (%)	2109	1.5745	0.04500	1.7484	0.09489	0.03505	67	-1.83	033.01	0
033	Salt as chloride (%)	0726	1.5800	0.16000	1.7484	0.09489	0.03505	67	-1.77	033.03	0
033	Salt as chloride (%)	0675	1.5900	0.02000	1.7484	0.09489	0.03505	67	-1.67	033.00	0
033	Salt as chloride (%)	0505	1.6000	0.08000	1.7484	0.09489	0.03505	67	-1.56	033.03	0
033	Salt as chloride (%)	0881	1.6420	0.01000	1.7484	0.09489	0.03505	67	-1.12	033.00	0
033	Salt as chloride (%)	0910	1.6550	0.03000	1.7484	0.09489	0.03505	67	-0.98	033.99	0
033	Salt as chloride (%)	0144	1.6600	0.00000	1.7484	0.09489	0.03505	67	-0.93	033.03	0
033	Salt as chloride (%)	0674	1.6700	0.00000	1.7484	0.09489	0.03505	67	-0.83	033.00	0
033	Salt as chloride (%)	2009	1.6839	0.00610	1.7484	0.09489	0.03505	67	-0.68	033.00	0
033	Salt as chloride (%)	0511	1.6850	0.03000	1.7484	0.09489	0.03505	67	-0.67	033.00	0
033	Salt as chloride (%)	2145	1.6900	0.02000	1.7484	0.09489	0.03505	67	-0.62	033.00	0
033	Salt as chloride (%)	0964	1.6975	0.00300	1.7484	0.09489	0.03505	67	-0.54	033.01	0
033	Salt as chloride (%)	2068	1.7000	0.00000	1.7484	0.09489	0.03505	67	-0.51	033.00	0
033	Salt as chloride (%)	0552	1.7000	0.20000	1.7484	0.09489	0.03505	67	-0.51	033.99	0
033	Salt as chloride (%)	0171	1.7050	0.03000	1.7484	0.09489	0.03505	67	-0.46	033.05	0
033	Salt as chloride (%)	0693	1.7150	0.11000	1.7484	0.09489	0.03505	67	-0.35	033.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
033	Salt as chloride (%)	0884	1.7150	0.01000	1.7484	0.09489	0.03505	67	-0.35	033.00	0
033	Salt as chloride (%)	0504	1.7200	0.04000	1.7484	0.09489	0.03505	67	-0.30	033.00	0
033	Salt as chloride (%)	0045	1.7250	0.01000	1.7484	0.09489	0.03505	67	-0.25	033.00	0
033	Salt as chloride (%)	0169	1.7400	0.02000	1.7484	0.09489	0.03505	67	-0.09	033.00	0
033	Salt as chloride (%)	0885	1.7488	0.00650	1.7484	0.09489	0.03505	67	0.00	033.00	0
033	Salt as chloride (%)	0003	1.7500	0.10000	1.7484	0.09489	0.03505	67	0.02	033.01	0
033	Salt as chloride (%)	2062	1.7534	0.00140	1.7484	0.09489	0.03505	67	0.05	033.00	0
033	Salt as chloride (%)	0897	1.7550	0.01000	1.7484	0.09489	0.03505	67	0.07	033.00	0
033	Salt as chloride (%)	0510	1.7550	0.01000	1.7484	0.09489	0.03505	67	0.07	033.01	0
033	Salt as chloride (%)	0083	1.7600	0.02000	1.7484	0.09489	0.03505	67	0.12	033.01	0
033	Salt as chloride (%)	0861	1.7600	0.04000	1.7484	0.09489	0.03505	67	0.12	033.01	0
033	Salt as chloride (%)	0353	1.7650	0.03000	1.7484	0.09489	0.03505	67	0.18	033.00	0
033	Salt as chloride (%)	0407	1.7690	0.00400	1.7484	0.09489	0.03505	67	0.22	033.01	0
033	Salt as chloride (%)	0921	1.7700	0.08000	1.7484	0.09489	0.03505	67	0.23	033.00	0
033	Salt as chloride (%)	0229	1.7700	0.02000	1.7484	0.09489	0.03505	67	0.23	033.01	0
033	Salt as chloride (%)	0100	1.7750	0.01000	1.7484	0.09489	0.03505	67	0.28	033.01	0
033	Salt as chloride (%)	0425	1.7750	0.01000	1.7484	0.09489	0.03505	67	0.28	033.01	0
033	Salt as chloride (%)	0309	1.7783	0.00440	1.7484	0.09489	0.03505	67	0.32	033.00	0
033	Salt as chloride (%)	0354	1.7800	0.00000	1.7484	0.09489	0.03505	67	0.33	033.01	0
033	Salt as chloride (%)	0366	1.7850	0.11000	1.7484	0.09489	0.03505	67	0.39	033.00	0
033	Salt as chloride (%)	0590	1.7850	0.03000	1.7484	0.09489	0.03505	67	0.39	033.01	0
033	Salt as chloride (%)	0683	1.7900	0.02000	1.7484	0.09489	0.03505	67	0.44	033.01	0
033	Salt as chloride (%)	2073	1.7950	0.01000	1.7484	0.09489	0.03505	67	0.49	033.99	0
033	Salt as chloride (%)	0148	1.7990	0.00200	1.7484	0.09489	0.03505	67	0.53	033.01	0
033	Salt as chloride (%)	0175	1.8000	0.00000	1.7484	0.09489	0.03505	67	0.54	033.01	0
033	Salt as chloride (%)	0226	1.8000	0.00000	1.7484	0.09489	0.03505	67	0.54	033.01	0
033	Salt as chloride (%)	0689	1.8000	0.00000	1.7484	0.09489	0.03505	67	0.54	033.05	0
033	Salt as chloride (%)	0164	1.8050	0.01000	1.7484	0.09489	0.03505	67	0.60	033.01	0
033	Salt as chloride (%)	0242	1.8050	0.01000	1.7484	0.09489	0.03505	67	0.60	033.01	0
033	Salt as chloride (%)	0629	1.8100	0.00000	1.7484	0.09489	0.03505	67	0.65	033.01	0
033	Salt as chloride (%)	0948	1.8100	0.02000	1.7484	0.09489	0.03505	67	0.65	033.01	0
033	Salt as chloride (%)	0644	1.8162	0.05510	1.7484	0.09489	0.03505	67	0.71	033.01	0
033	Salt as chloride (%)	0098	1.8200	0.02000	1.7484	0.09489	0.03505	67	0.75	033.01	0
033	Salt as chloride (%)	2144	1.8200	0.02000	1.7484	0.09489	0.03505	67	0.75	033.01	0
033	Salt as chloride (%)	0208	1.8200	0.04000	1.7484	0.09489	0.03505	67	0.75	033.99	0
033	Salt as chloride (%)	0939	1.8200	0.02000	1.7484	0.09489	0.03505	67	0.75	033.99	0
033	Salt as chloride (%)	0650	1.8250	0.01000	1.7484	0.09489	0.03505	67	0.81	033.01	0
033	Salt as chloride (%)	0874	1.8392	0.01640	1.7484	0.09489	0.03505	67	0.96	033.01	0
033	Salt as chloride (%)	0205	1.8400	0.00000	1.7484	0.09489	0.03505	67	0.97	033.01	0
033	Salt as chloride (%)	2146	1.8800	0.04000	1.7484	0.09489	0.03505	67	1.39	033.00	0
033	Salt as chloride (%)	0278	1.8850	0.01000	1.7484	0.09489	0.03505	67	1.44	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 (%)	0682	1.9400	0.00000	1.7484	0.09489	0.03505	67	2.02	033.99	0
033	Salt as chloride (%)	2129	2.0400	0.60000	1.7484	0.09489	0.03505	67	3.07	033.05	0
033	Salt as chloride (%)	0190	2.3650	0.01000	1.7484	0.09489	0.03505	67	6.50	033.03	0
033	Salt as chloride (%)	0265	2.3900	0.00000	1.7484	0.09489	0.03505	67	6.76	033.03	0
033	Salt as chloride (%)	0868	38.880	74.240	1.7484	0.09489	0.03505	67	391.30	033.01	2
034	Selenium (mg / kg (ppm))	0939	0.59000	0.08000	1.6083	0.31419	0.10620	24	-3.24	034.04	0
034	Selenium (mg / kg (ppm))	0675	1.1000	0.04000	1.6083	0.31419	0.10620	24	-1.62	034.43	0
034	Selenium (mg / kg (ppm))	0045	1.1300	0.00000	1.6083	0.31419	0.10620	24	-1.52	034.04	0
034	Selenium (mg / kg (ppm))	2055	1.2350	0.27000	1.6083	0.31419	0.10620	24	-1.19	034.53	0
034	Selenium (mg / kg (ppm))	0619	1.4100	0.10000	1.6083	0.31419	0.10620	24	-0.63	034.41	0
034	Selenium (mg / kg (ppm))	0171	1.4500	0.10000	1.6083	0.31419	0.10620	24	-0.50	034.04	0
034	Selenium (mg / kg (ppm))	0512	1.4820	0.09200	1.6083	0.31419	0.10620	24	-0.40	034.41	0
034	Selenium (mg / kg (ppm))	0047	1.5000	0.04000	1.6083	0.31419	0.10620	24	-0.34	034.52	0
034	Selenium (mg / kg (ppm))	2053	1.5500	0.02000	1.6083	0.31419	0.10620	24	-0.19	034.04	0
034	Selenium (mg / kg (ppm))	0910	1.5500	0.14000	1.6083	0.31419	0.10620	24	-0.19	034.52	0
034	Selenium (mg / kg (ppm))	0555	1.5850	0.17000	1.6083	0.31419	0.10620	24	-0.07	034.99	0
034	Selenium (mg / kg (ppm))	0169	1.5900	0.04000	1.6083	0.31419	0.10620	24	-0.06	034.04	0
034	Selenium (mg / kg (ppm))	0563	1.6400	0.04000	1.6083	0.31419	0.10620	24	0.10	034.04	0
034	Selenium (mg / kg (ppm))	0164	1.6500	0.08000	1.6083	0.31419	0.10620	24	0.13	034.04	0
034	Selenium (mg / kg (ppm))	0560	1.6750	0.01000	1.6083	0.31419	0.10620	24	0.21	034.52	0
034	Selenium (mg / kg (ppm))	0964	1.6848	0.05200	1.6083	0.31419	0.10620	24	0.24	034.43	0
034	Selenium (mg / kg (ppm))	0038	1.6900	0.16000	1.6083	0.31419	0.10620	24	0.26	034.01	0
034	Selenium (mg / kg (ppm))	0692	1.7500	0.30000	1.6083	0.31419	0.10620	24	0.45	034.42	0
034	Selenium (mg / kg (ppm))	0098	1.7800	0.12000	1.6083	0.31419	0.10620	24	0.55	034.01	0
034	Selenium (mg / kg (ppm))	0208	1.8000	0.02000	1.6083	0.31419	0.10620	24	0.61	034.52	0
034	Selenium (mg / kg (ppm))	0918	1.9284	0.08370	1.6083	0.31419	0.10620	24	1.02	034.53	0
034	Selenium (mg / kg (ppm))	0016	2.2500	0.06000	1.6083	0.31419	0.10620	24	2.04	034.52	0
034	Selenium (mg / kg (ppm))	0098	2.8475	0.33100	1.6083	0.31419	0.10620	24	3.94	034.53	0
034	Selenium (mg / kg (ppm))	0190	3.7000	0.20000	1.6083	0.31419	0.10620	24	6.66	034.99	0
035	Sodium (%)	0405	0.03750	0.00040	0.36914	0.02293	0.01075	97	-14.47	035.41	0
035	Sodium (%)	2105	0.24500	0.01000	0.36914	0.02293	0.01075	97	-5.41	035.99	0
035	Sodium (%)	0169	0.30900	0.00000	0.36914	0.02293	0.01075	97	-2.62	035.32	0
035	Sodium (%)	0042	0.32500	0.05400	0.36914	0.02293	0.01075	97	-1.93	035.42	0
035	Sodium (%)	0297	0.33000	0.04000	0.36914	0.02293	0.01075	97	-1.71	035.43	0
035	Sodium (%)	0366	0.33000	0.02000	0.36914	0.02293	0.01075	97	-1.71	035.42	0
035	Sodium (%)	0035	0.33000	0.00000	0.36914	0.02293	0.01075	97	-1.71	035.43	0
035	Sodium (%)	0650	0.33200	0.03000	0.36914	0.02293	0.01075	97	-1.62	035.31	0
035	Sodium (%)	0202	0.33500	0.03000	0.36914	0.02293	0.01075	97	-1.49	035.43	0
035	Sodium (%)	0629	0.33500	0.00000	0.36914	0.02293	0.01075	97	-1.49	035.43	0
035	Sodium (%)	0510	0.33700	0.00000	0.36914	0.02293	0.01075	97	-1.40	035.43	0
035	Sodium (%)	0089	0.34000	0.00000	0.36914	0.02293	0.01075	97	-1.27	035.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0144	0.34000	0.00000	0.36914	0.02293	0.01075	97	-1.27	035.41	0
035	Sodium (%)	0043	0.34500	0.01000	0.36914	0.02293	0.01075	97	-1.05	035.43	0
035	Sodium (%)	0205	0.34700	0.00000	0.36914	0.02293	0.01075	97	-0.97	035.42	0
035	Sodium (%)	0598	0.34880	0.00760	0.36914	0.02293	0.01075	97	-0.89	035.41	0
035	Sodium (%)	0154	0.34930	0.00340	0.36914	0.02293	0.01075	97	-0.87	035.52	0
035	Sodium (%)	0171	0.35050	0.00300	0.36914	0.02293	0.01075	97	-0.81	035.41	0
035	Sodium (%)	0505	0.35150	0.00700	0.36914	0.02293	0.01075	97	-0.77	035.31	0
035	Sodium (%)	0142	0.35315	0.02350	0.36914	0.02293	0.01075	97	-0.70	035.31	0
035	Sodium (%)	0175	0.35500	0.01000	0.36914	0.02293	0.01075	97	-0.62	035.31	0
035	Sodium (%)	2012	0.35500	0.01000	0.36914	0.02293	0.01075	97	-0.62	035.41	0
035	Sodium (%)	0265	0.35500	0.01000	0.36914	0.02293	0.01075	97	-0.62	035.42	0
035	Sodium (%)	0035	0.35500	0.01000	0.36914	0.02293	0.01075	97	-0.62	035.99	0
035	Sodium (%)	2051	0.35550	0.00900	0.36914	0.02293	0.01075	97	-0.59	035.42	0
035	Sodium (%)	0407	0.35715	0.00790	0.36914	0.02293	0.01075	97	-0.52	035.41	0
035	Sodium (%)	0233	0.36000	0.00000	0.36914	0.02293	0.01075	97	-0.40	035.31	0
035	Sodium (%)	0683	0.36000	0.02000	0.36914	0.02293	0.01075	97	-0.40	035.31	0
035	Sodium (%)	0904	0.36000	0.02000	0.36914	0.02293	0.01075	97	-0.40	035.31	0
035	Sodium (%)	0298	0.36000	0.02000	0.36914	0.02293	0.01075	97	-0.40	035.41	0
035	Sodium (%)	0413	0.36000	0.02000	0.36914	0.02293	0.01075	97	-0.40	035.41	0
035	Sodium (%)	0910	0.36000	0.00000	0.36914	0.02293	0.01075	97	-0.40	035.41	0
035	Sodium (%)	0590	0.36000	0.00000	0.36914	0.02293	0.01075	97	-0.40	035.99	0
035	Sodium (%)	0861	0.36100	0.01000	0.36914	0.02293	0.01075	97	-0.35	035.43	0
035	Sodium (%)	0038	0.36200	0.00200	0.36914	0.02293	0.01075	97	-0.31	035.43	0
035	Sodium (%)	0563	0.36220	0.00040	0.36914	0.02293	0.01075	97	-0.30	035.31	0
035	Sodium (%)	0504	0.36250	0.00300	0.36914	0.02293	0.01075	97	-0.29	035.42	0
035	Sodium (%)	0555	0.36370	0.01360	0.36914	0.02293	0.01075	97	-0.24	035.42	0
035	Sodium (%)	0948	0.36500	0.01000	0.36914	0.02293	0.01075	97	-0.18	035.31	0
035	Sodium (%)	0049	0.36500	0.01000	0.36914	0.02293	0.01075	97	-0.18	035.41	0
035	Sodium (%)	0164	0.36500	0.00000	0.36914	0.02293	0.01075	97	-0.18	035.41	0
035	Sodium (%)	0229	0.36500	0.01000	0.36914	0.02293	0.01075	97	-0.18	035.41	0
035	Sodium (%)	0045	0.36500	0.00600	0.36914	0.02293	0.01075	97	-0.18	035.42	0
035	Sodium (%)	0675	0.36500	0.01000	0.36914	0.02293	0.01075	97	-0.18	035.43	0
035	Sodium (%)	0242	0.36500	0.01000	0.36914	0.02293	0.01075	97	-0.18	035.99	0
035	Sodium (%)	0148	0.36650	0.00100	0.36914	0.02293	0.01075	97	-0.12	035.41	0
035	Sodium (%)	0083	0.36750	0.00900	0.36914	0.02293	0.01075	97	-0.07	035.41	0
035	Sodium (%)	0186	0.36815	0.00570	0.36914	0.02293	0.01075	97	-0.04	035.42	0
035	Sodium (%)	0881	0.36950	0.00300	0.36914	0.02293	0.01075	97	0.02	035.01	0
035	Sodium (%)	0884	0.37000	0.00000	0.36914	0.02293	0.01075	97	0.04	035.02	0
035	Sodium (%)	0354	0.37000	0.00000	0.36914	0.02293	0.01075	97	0.04	035.31	0
035	Sodium (%)	0682	0.37000	0.00000	0.36914	0.02293	0.01075	97	0.04	035.43	0
035	Sodium (%)	2004	0.37200	0.00200	0.36914	0.02293	0.01075	97	0.12	035.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0693	0.37200	0.01600	0.36914	0.02293	0.01075	97	0.12	035.42	0
035	Sodium (%)	0345	0.37200	0.00200	0.36914	0.02293	0.01075	97	0.12	035.43	0
035	Sodium (%)	0918	0.37250	0.00100	0.36914	0.02293	0.01075	97	0.15	035.43	0
035	Sodium (%)	0032	0.37305	0.03450	0.36914	0.02293	0.01075	97	0.17	035.43	0
035	Sodium (%)	0263	0.37310	0.00020	0.36914	0.02293	0.01075	97	0.17	035.32	0
035	Sodium (%)	0560	0.37340	0.01320	0.36914	0.02293	0.01075	97	0.19	035.42	0
035	Sodium (%)	0619	0.37350	0.00300	0.36914	0.02293	0.01075	97	0.19	035.41	0
035	Sodium (%)	0034	0.37365	0.02510	0.36914	0.02293	0.01075	97	0.20	035.43	0
035	Sodium (%)	0629	0.37500	0.01000	0.36914	0.02293	0.01075	97	0.26	035.31	0
035	Sodium (%)	0358	0.37500	0.03000	0.36914	0.02293	0.01075	97	0.26	035.41	0
035	Sodium (%)	0098	0.37500	0.03000	0.36914	0.02293	0.01075	97	0.26	035.43	0
035	Sodium (%)	0425	0.37500	0.01000	0.36914	0.02293	0.01075	97	0.26	035.43	0
035	Sodium (%)	2089	0.37500	0.01000	0.36914	0.02293	0.01075	97	0.26	035.43	0
035	Sodium (%)	0208	0.37650	0.00300	0.36914	0.02293	0.01075	97	0.32	035.31	0
035	Sodium (%)	0874	0.37700	0.03800	0.36914	0.02293	0.01075	97	0.34	035.31	0
035	Sodium (%)	0868	0.38000	0.00000	0.36914	0.02293	0.01075	97	0.47	035.31	0
035	Sodium (%)	0572	0.38000	0.03600	0.36914	0.02293	0.01075	97	0.47	035.53	0
035	Sodium (%)	0208	0.38050	0.01500	0.36914	0.02293	0.01075	97	0.50	035.41	0
035	Sodium (%)	0668	0.38100	0.02000	0.36914	0.02293	0.01075	97	0.52	035.43	0
035	Sodium (%)	0138	0.38400	0.01000	0.36914	0.02293	0.01075	97	0.65	035.01	0
035	Sodium (%)	0504	0.38500	0.01000	0.36914	0.02293	0.01075	97	0.69	035.05	0
035	Sodium (%)	0190	0.38500	0.01000	0.36914	0.02293	0.01075	97	0.69	035.42	0
035	Sodium (%)	2053	0.38500	0.01000	0.36914	0.02293	0.01075	97	0.69	035.42	0
035	Sodium (%)	0726	0.38545	0.00270	0.36914	0.02293	0.01075	97	0.71	035.42	0
035	Sodium (%)	0038	0.38650	0.02100	0.36914	0.02293	0.01075	97	0.76	035.31	0
035	Sodium (%)	0939	0.39000	0.00000	0.36914	0.02293	0.01075	97	0.91	035.31	0
035	Sodium (%)	0098	0.39000	0.00000	0.36914	0.02293	0.01075	97	0.91	035.41	0
035	Sodium (%)	0123	0.39000	0.00000	0.36914	0.02293	0.01075	97	0.91	035.41	0
035	Sodium (%)	0870	0.39395	0.02650	0.36914	0.02293	0.01075	97	1.08	035.42	0
035	Sodium (%)	0152	0.39500	0.01000	0.36914	0.02293	0.01075	97	1.13	035.05	0
035	Sodium (%)	0278	0.39500	0.01000	0.36914	0.02293	0.01075	97	1.13	035.42	0
035	Sodium (%)	0294	0.39500	0.01000	0.36914	0.02293	0.01075	97	1.13	035.42	0
035	Sodium (%)	0613	0.39500	0.03000	0.36914	0.02293	0.01075	97	1.13	035.42	0
035	Sodium (%)	0100	0.40000	0.00000	0.36914	0.02293	0.01075	97	1.35	035.99	0
035	Sodium (%)	0108	0.40500	0.01000	0.36914	0.02293	0.01075	97	1.56	035.05	0
035	Sodium (%)	0353	0.41000	0.02000	0.36914	0.02293	0.01075	97	1.78	035.43	0
035	Sodium (%)	0187	0.41095	0.00110	0.36914	0.02293	0.01075	97	1.82	035.42	0
035	Sodium (%)	0139	0.42000	0.01000	0.36914	0.02293	0.01075	97	2.22	035.41	0
035	Sodium (%)	0692	0.42000	0.02000	0.36914	0.02293	0.01075	97	2.22	035.42	0
035	Sodium (%)	2006	0.42200	0.00400	0.36914	0.02293	0.01075	97	2.31	035.01	0
035	Sodium (%)	0964	0.42555	0.00530	0.36914	0.02293	0.01075	97	2.46	035.43	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	
035	Sodium (%)	0226	0.43050	0.02100	0.36914	0.02293	0.01075	97	2.68	035.41	0
035	Sodium (%)	0529	0.43550	0.01700	0.36914	0.02293	0.01075	97	2.89	035.31	0
035	Sodium (%)	2109	0.47100	0.00600	0.36914	0.02293	0.01075	97	4.44	035.01	0
035	Sodium (%)	0889	0.47500	0.07000	0.36914	0.02293	0.01075	97	4.62	035.99	1
035	Sodium (%)	2033	3.8950	0.13000	0.36914	0.02293	0.01075	97	153.80	035.43	2
036	Sulfur (%)	2051	0.22500	0.01400	0.28521	0.02002	0.00910	45	-3.01	036.42	0
036	Sulfur (%)	0171	0.23500	0.00600	0.28521	0.02002	0.00910	45	-2.51	036.42	0
036	Sulfur (%)	0297	0.24000	0.00000	0.28521	0.02002	0.00910	45	-2.26	036.43	0
036	Sulfur (%)	0202	0.25000	0.00000	0.28521	0.02002	0.00910	45	-1.76	036.43	0
036	Sulfur (%)	0366	0.25500	0.01000	0.28521	0.02002	0.00910	45	-1.51	036.42	0
036	Sulfur (%)	0910	0.26380	0.02380	0.28521	0.02002	0.00910	45	-1.07	036.52	0
036	Sulfur (%)	0164	0.26500	0.01000	0.28521	0.02002	0.00910	45	-1.01	036.42	0
036	Sulfur (%)	0629	0.26700	0.00000	0.28521	0.02002	0.00910	45	-0.91	036.43	0
036	Sulfur (%)	0693	0.26950	0.01100	0.28521	0.02002	0.00910	45	-0.78	036.42	0
036	Sulfur (%)	0610	0.27000	0.00000	0.28521	0.02002	0.00910	45	-0.76	036.04	0
036	Sulfur (%)	0357	0.27025	0.00090	0.28521	0.02002	0.00910	45	-0.75	036.42	0
036	Sulfur (%)	0668	0.27300	0.01400	0.28521	0.02002	0.00910	45	-0.61	036.43	0
036	Sulfur (%)	0555	0.27355	0.01310	0.28521	0.02002	0.00910	45	-0.58	036.42	0
036	Sulfur (%)	0226	0.27500	0.01000	0.28521	0.02002	0.00910	45	-0.51	036.04	0
036	Sulfur (%)	0038	0.27800	0.00200	0.28521	0.02002	0.00910	45	-0.36	036.43	0
036	Sulfur (%)	0098	0.28000	0.00000	0.28521	0.02002	0.00910	45	-0.26	036.04	0
036	Sulfur (%)	0229	0.28000	0.02000	0.28521	0.02002	0.00910	45	-0.26	036.04	0
036	Sulfur (%)	0353	0.28000	0.00000	0.28521	0.02002	0.00910	45	-0.26	036.43	0
036	Sulfur (%)	0407	0.28225	0.00350	0.28521	0.02002	0.00910	45	-0.15	036.42	0
036	Sulfur (%)	0038	0.28250	0.00900	0.28521	0.02002	0.00910	45	-0.14	036.00	0
036	Sulfur (%)	0045	0.28350	0.01300	0.28521	0.02002	0.00910	45	-0.09	036.42	0
036	Sulfur (%)	0265	0.28500	0.03000	0.28521	0.02002	0.00910	45	-0.01	036.42	0
036	Sulfur (%)	0708	0.28550	0.00500	0.28521	0.02002	0.00910	45	0.01	036.42	0
036	Sulfur (%)	0918	0.28600	0.00200	0.28521	0.02002	0.00910	45	0.04	036.43	0
036	Sulfur (%)	0870	0.28635	0.01470	0.28521	0.02002	0.00910	45	0.06	036.42	0
036	Sulfur (%)	0560	0.28970	0.00500	0.28521	0.02002	0.00910	45	0.22	036.42	0
036	Sulfur (%)	0345	0.29000	0.00200	0.28521	0.02002	0.00910	45	0.24	036.43	0
036	Sulfur (%)	0242	0.29000	0.00000	0.28521	0.02002	0.00910	45	0.24	036.99	0
036	Sulfur (%)	0278	0.29000	0.02000	0.28521	0.02002	0.00910	45	0.24	036.42	0
036	Sulfur (%)	0613	0.29000	0.02000	0.28521	0.02002	0.00910	45	0.24	036.42	0
036	Sulfur (%)	0098	0.29180	0.01380	0.28521	0.02002	0.00910	45	0.33	036.43	0
036	Sulfur (%)	0187	0.29440	0.00160	0.28521	0.02002	0.00910	45	0.46	036.42	0
036	Sulfur (%)	0964	0.29570	0.00500	0.28521	0.02002	0.00910	45	0.52	036.43	0
036	Sulfur (%)	0726	0.29605	0.00070	0.28521	0.02002	0.00910	45	0.54	036.42	0
036	Sulfur (%)	0510	0.30000	0.00000	0.28521	0.02002	0.00910	45	0.74	036.43	0
036	Sulfur (%)	0032	0.30400	0.00340	0.28521	0.02002	0.00910	45	0.94	036.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
036	Sulfur (%)	0037	0.30500	0.03000	0.28521	0.02002	0.00910	45	0.99	036.42	0
036	Sulfur (%)	0190	0.30500	0.01000	0.28521	0.02002	0.00910	45	0.99	036.42	0
036	Sulfur (%)	0169	0.30500	0.01000	0.28521	0.02002	0.00910	45	0.99	036.43	0
036	Sulfur (%)	0692	0.31000	0.00000	0.28521	0.02002	0.00910	45	1.24	036.42	0
036	Sulfur (%)	2089	0.31000	0.02000	0.28521	0.02002	0.00910	45	1.24	036.43	0
036	Sulfur (%)	0889	0.31000	0.02000	0.28521	0.02002	0.00910	45	1.24	036.99	0
036	Sulfur (%)	0186	0.31605	0.00610	0.28521	0.02002	0.00910	45	1.54	036.42	0
036	Sulfur (%)	2033	0.32500	0.01000	0.28521	0.02002	0.00910	45	1.99	036.43	0
036	Sulfur (%)	0294	0.34000	0.02000	0.28521	0.02002	0.00910	45	2.74	036.42	0
037	Zinc (mg / kg (ppm))	0870	164.15	0.70000	254.19	17.757	8.0222	92	-5.07	037.42	0
037	Zinc (mg / kg (ppm))	2051	202.01	1.3540	254.19	17.757	8.0222	92	-2.94	037.42	0
037	Zinc (mg / kg (ppm))	0629	207.00	0.00000	254.19	17.757	8.0222	92	-2.66	037.43	0
037	Zinc (mg / kg (ppm))	0026	215.38	0.04000	254.19	17.757	8.0222	92	-2.19	037.42	0
037	Zinc (mg / kg (ppm))	0047	222.30	1.0000	254.19	17.757	8.0222	92	-1.80	037.52	0
037	Zinc (mg / kg (ppm))	2062	223.45	4.3000	254.19	17.757	8.0222	92	-1.73	037.31	0
037	Zinc (mg / kg (ppm))	2110	225.00	10.000	254.19	17.757	8.0222	92	-1.64	037.42	0
037	Zinc (mg / kg (ppm))	0186	227.00	8.0000	254.19	17.757	8.0222	92	-1.53	037.42	0
037	Zinc (mg / kg (ppm))	0366	227.00	4.0000	254.19	17.757	8.0222	92	-1.53	037.42	0
037	Zinc (mg / kg (ppm))	0848	227.52	0.25000	254.19	17.757	8.0222	92	-1.50	037.41	0
037	Zinc (mg / kg (ppm))	0001	227.90	4.4000	254.19	17.757	8.0222	92	-1.48	037.31	0
037	Zinc (mg / kg (ppm))	0689	228.00	31.400	254.19	17.757	8.0222	92	-1.47	037.31	0
037	Zinc (mg / kg (ppm))	0590	233.40	4.4000	254.19	17.757	8.0222	92	-1.17	037.31	0
037	Zinc (mg / kg (ppm))	0889	233.50	9.0000	254.19	17.757	8.0222	92	-1.17	037.99	0
037	Zinc (mg / kg (ppm))	0202	234.50	11.000	254.19	17.757	8.0222	92	-1.11	037.43	0
037	Zinc (mg / kg (ppm))	0043	236.50	3.0000	254.19	17.757	8.0222	92	-1.00	037.43	0
037	Zinc (mg / kg (ppm))	2144	237.54	3.6100	254.19	17.757	8.0222	92	-0.94	037.41	0
037	Zinc (mg / kg (ppm))	2129	237.85	1.1000	254.19	17.757	8.0222	92	-0.92	037.99	0
037	Zinc (mg / kg (ppm))	0278	239.15	0.70000	254.19	17.757	8.0222	92	-0.85	037.42	0
037	Zinc (mg / kg (ppm))	0529	239.75	2.0000	254.19	17.757	8.0222	92	-0.81	037.31	0
037	Zinc (mg / kg (ppm))	0297	241.00	2.0000	254.19	17.757	8.0222	92	-0.74	037.43	0
037	Zinc (mg / kg (ppm))	0939	241.86	6.2900	254.19	17.757	8.0222	92	-0.69	037.31	0
037	Zinc (mg / kg (ppm))	0354	242.50	2.8100	254.19	17.757	8.0222	92	-0.66	037.31	0
037	Zinc (mg / kg (ppm))	0083	245.00	2.0000	254.19	17.757	8.0222	92	-0.52	037.41	0
037	Zinc (mg / kg (ppm))	0560	245.45	4.1000	254.19	17.757	8.0222	92	-0.49	037.42	0
037	Zinc (mg / kg (ppm))	0038	246.50	5.0000	254.19	17.757	8.0222	92	-0.43	037.32	0
037	Zinc (mg / kg (ppm))	0171	247.50	1.0000	254.19	17.757	8.0222	92	-0.38	037.41	0
037	Zinc (mg / kg (ppm))	0265	247.50	37.000	254.19	17.757	8.0222	92	-0.38	037.42	0
037	Zinc (mg / kg (ppm))	0692	247.50	27.000	254.19	17.757	8.0222	92	-0.38	037.42	0
037	Zinc (mg / kg (ppm))	0148	247.55	0.70000	254.19	17.757	8.0222	92	-0.37	037.41	0
037	Zinc (mg / kg (ppm))	0910	248.50	5.0000	254.19	17.757	8.0222	92	-0.32	037.41	0
037	Zinc (mg / kg (ppm))	0918	248.81	2.0500	254.19	17.757	8.0222	92	-0.30	037.43	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	
037	Zinc (mg / kg (ppm))	0868	250.50	1.0000	254.19	17.757	8.0222	92	-0.21	037.31	0
037	Zinc (mg / kg (ppm))	2053	250.50	13.000	254.19	17.757	8.0222	92	-0.21	037.42	0
037	Zinc (mg / kg (ppm))	0668	250.50	5.0000	254.19	17.757	8.0222	92	-0.21	037.43	0
037	Zinc (mg / kg (ppm))	0563	250.86	0.29280	254.19	17.757	8.0222	92	-0.19	037.31	0
037	Zinc (mg / kg (ppm))	0968	252.00	2.0000	254.19	17.757	8.0222	92	-0.12	037.43	0
037	Zinc (mg / kg (ppm))	0242	252.00	4.0000	254.19	17.757	8.0222	92	-0.12	037.99	0
037	Zinc (mg / kg (ppm))	0598	252.60	0.60000	254.19	17.757	8.0222	92	-0.09	037.41	0
037	Zinc (mg / kg (ppm))	0187	252.81	2.6200	254.19	17.757	8.0222	92	-0.08	037.42	0
037	Zinc (mg / kg (ppm))	0675	252.81	5.8000	254.19	17.757	8.0222	92	-0.08	037.43	0
037	Zinc (mg / kg (ppm))	0049	252.82	10.920	254.19	17.757	8.0222	92	-0.08	037.41	0
037	Zinc (mg / kg (ppm))	0407	253.13	3.0781	254.19	17.757	8.0222	92	-0.06	037.41	0
037	Zinc (mg / kg (ppm))	2146	253.18	15.404	254.19	17.757	8.0222	92	-0.06	037.51	0
037	Zinc (mg / kg (ppm))	0345	255.00	6.0000	254.19	17.757	8.0222	92	0.05	037.43	0
037	Zinc (mg / kg (ppm))	0511	255.50	9.0000	254.19	17.757	8.0222	92	0.07	037.41	0
037	Zinc (mg / kg (ppm))	2004	255.82	3.6400	254.19	17.757	8.0222	92	0.09	037.44	0
037	Zinc (mg / kg (ppm))	0035	256.00	4.0000	254.19	17.757	8.0222	92	0.10	037.43	0
037	Zinc (mg / kg (ppm))	2089	256.65	2.6900	254.19	17.757	8.0222	92	0.14	037.43	0
037	Zinc (mg / kg (ppm))	0504	256.95	28.100	254.19	17.757	8.0222	92	0.16	037.33	0
037	Zinc (mg / kg (ppm))	0013	257.00	8.0000	254.19	17.757	8.0222	92	0.16	037.32	0
037	Zinc (mg / kg (ppm))	0358	257.13	11.580	254.19	17.757	8.0222	92	0.17	037.41	0
037	Zinc (mg / kg (ppm))	0045	258.50	3.0000	254.19	17.757	8.0222	92	0.24	037.42	0
037	Zinc (mg / kg (ppm))	0425	258.95	28.700	254.19	17.757	8.0222	92	0.27	037.43	0
037	Zinc (mg / kg (ppm))	0164	259.00	6.0000	254.19	17.757	8.0222	92	0.27	037.41	0
037	Zinc (mg / kg (ppm))	0032	259.03	16.854	254.19	17.757	8.0222	92	0.27	037.43	0
037	Zinc (mg / kg (ppm))	0510	259.50	3.0000	254.19	17.757	8.0222	92	0.30	037.43	0
037	Zinc (mg / kg (ppm))	0693	260.00	14.000	254.19	17.757	8.0222	92	0.33	037.42	0
037	Zinc (mg / kg (ppm))	0294	260.24	7.2800	254.19	17.757	8.0222	92	0.34	037.42	0
037	Zinc (mg / kg (ppm))	0555	260.50	17.000	254.19	17.757	8.0222	92	0.36	037.42	0
037	Zinc (mg / kg (ppm))	0682	260.78	0.00000	254.19	17.757	8.0222	92	0.37	037.43	0
037	Zinc (mg / kg (ppm))	0098	261.65	0.50000	254.19	17.757	8.0222	92	0.42	037.41	0
037	Zinc (mg / kg (ppm))	0619	263.00	16.000	254.19	17.757	8.0222	92	0.50	037.41	0
037	Zinc (mg / kg (ppm))	0098	263.15	13.500	254.19	17.757	8.0222	92	0.50	037.43	0
037	Zinc (mg / kg (ppm))	0874	263.50	5.0000	254.19	17.757	8.0222	92	0.52	037.31	0
037	Zinc (mg / kg (ppm))	0208	263.65	2.7000	254.19	17.757	8.0222	92	0.53	037.41	0
037	Zinc (mg / kg (ppm))	0229	263.84	10.910	254.19	17.757	8.0222	92	0.54	037.41	0
037	Zinc (mg / kg (ppm))	0357	264.50	0.99100	254.19	17.757	8.0222	92	0.58	037.42	0
037	Zinc (mg / kg (ppm))	0505	265.00	10.000	254.19	17.757	8.0222	92	0.61	037.31	0
037	Zinc (mg / kg (ppm))	0010	265.00	10.000	254.19	17.757	8.0222	92	0.61	037.33	0
037	Zinc (mg / kg (ppm))	0100	265.50	11.000	254.19	17.757	8.0222	92	0.64	037.99	0
037	Zinc (mg / kg (ppm))	0964	266.69	5.3732	254.19	17.757	8.0222	92	0.70	037.43	0
037	Zinc (mg / kg (ppm))	0861	267.00	2.0000	254.19	17.757	8.0222	92	0.72	037.43	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	
037	Zinc (mg / kg (ppm))	0226	270.50	9.0000	254.19	17.757	8.0222	92	0.92	037.41	0
037	Zinc (mg / kg (ppm))	0504	270.90	15.400	254.19	17.757	8.0222	92	0.94	037.32	0
037	Zinc (mg / kg (ppm))	0190	270.90	0.20000	254.19	17.757	8.0222	92	0.94	037.42	0
037	Zinc (mg / kg (ppm))	0208	271.00	8.0000	254.19	17.757	8.0222	92	0.95	037.31	0
037	Zinc (mg / kg (ppm))	0038	271.50	9.0000	254.19	17.757	8.0222	92	0.97	037.43	0
037	Zinc (mg / kg (ppm))	0037	271.90	10.800	254.19	17.757	8.0222	92	1.00	037.42	0
037	Zinc (mg / kg (ppm))	0413	272.00	10.000	254.19	17.757	8.0222	92	1.00	037.42	0
037	Zinc (mg / kg (ppm))	0904	272.21	18.230	254.19	17.757	8.0222	92	1.01	037.31	0
037	Zinc (mg / kg (ppm))	0572	272.50	15.000	254.19	17.757	8.0222	92	1.03	037.53	0
037	Zinc (mg / kg (ppm))	0003	274.50	1.0000	254.19	17.757	8.0222	92	1.14	037.41	0
037	Zinc (mg / kg (ppm))	0175	275.00	6.0000	254.19	17.757	8.0222	92	1.17	037.31	0
037	Zinc (mg / kg (ppm))	0884	275.85	16.100	254.19	17.757	8.0222	92	1.22	037.31	0
037	Zinc (mg / kg (ppm))	0042	276.00	10.000	254.19	17.757	8.0222	92	1.23	037.42	0
037	Zinc (mg / kg (ppm))	0353	280.50	1.0000	254.19	17.757	8.0222	92	1.48	037.43	0
037	Zinc (mg / kg (ppm))	0726	283.70	0.80000	254.19	17.757	8.0222	92	1.66	037.42	0
037	Zinc (mg / kg (ppm))	0028	287.00	16.000	254.19	17.757	8.0222	92	1.85	037.43	0
037	Zinc (mg / kg (ppm))	0035	288.00	14.000	254.19	17.757	8.0222	92	1.90	037.99	0
037	Zinc (mg / kg (ppm))	0027	288.01	19.523	254.19	17.757	8.0222	92	1.90	037.43	0
037	Zinc (mg / kg (ppm))	2012	392.72	42.250	254.19	17.757	8.0222	92	7.80	037.41	0
037	Zinc (mg / kg (ppm))	0169	256.00	50.000	254.19	17.757	8.0222	92	0.10	037.43	1
037	Zinc (mg / kg (ppm))	0613	271.75	57.300	254.19	17.757	8.0222	92	0.99	037.42	1
037	Zinc (mg / kg (ppm))	0405	21.655	1.4500	254.19	17.757	8.0222	92	-13.10	037.41	2
038	Molybdenum (mg / kg (ppm))	0171	2.9000	0.60000	3.6143	0.37751	0.18564	17	-1.89	038.41	0
038	Molybdenum (mg / kg (ppm))	0098	3.1960	0.04200	3.6143	0.37751	0.18564	17	-1.11	038.53	0
038	Molybdenum (mg / kg (ppm))	0345	3.2300	0.04000	3.6143	0.37751	0.18564	17	-1.02	038.43	0
038	Molybdenum (mg / kg (ppm))	0693	3.2450	0.03000	3.6143	0.37751	0.18564	17	-0.98	038.42	0
038	Molybdenum (mg / kg (ppm))	0910	3.3200	0.38000	3.6143	0.37751	0.18564	17	-0.78	038.52	0
038	Molybdenum (mg / kg (ppm))	0226	3.5550	0.09000	3.6143	0.37751	0.18564	17	-0.16	038.41	0
038	Molybdenum (mg / kg (ppm))	0169	3.5750	0.19000	3.6143	0.37751	0.18564	17	-0.10	038.43	0
038	Molybdenum (mg / kg (ppm))	0555	3.6000	0.20000	3.6143	0.37751	0.18564	17	-0.04	038.42	0
038	Molybdenum (mg / kg (ppm))	0297	3.6150	0.25000	3.6143	0.37751	0.18564	17	0.00	038.43	0
038	Molybdenum (mg / kg (ppm))	0353	3.6365	0.06020	3.6143	0.37751	0.18564	17	0.06	038.43	0
038	Molybdenum (mg / kg (ppm))	0038	3.7000	0.00000	3.6143	0.37751	0.18564	17	0.23	038.43	0
038	Molybdenum (mg / kg (ppm))	0510	3.7000	0.00000	3.6143	0.37751	0.18564	17	0.23	038.43	0
038	Molybdenum (mg / kg (ppm))	0964	3.8063	0.23690	3.6143	0.37751	0.18564	17	0.51	038.43	0
038	Molybdenum (mg / kg (ppm))	0918	3.8502	0.16890	3.6143	0.37751	0.18564	17	0.62	038.53	0
038	Molybdenum (mg / kg (ppm))	0278	4.0050	0.11000	3.6143	0.37751	0.18564	17	1.03	038.42	0
038	Molybdenum (mg / kg (ppm))	0045	4.3300	0.36000	3.6143	0.37751	0.18564	17	1.90	038.42	0
038	Molybdenum (mg / kg (ppm))	0032	4.4159	0.39790	3.6143	0.37751	0.18564	17	2.12	038.43	0
040	Barium (mg / kg (ppm))	2055	9.2000	0.80000				3		040.43	0
040	Barium (mg / kg (ppm))	0918	9.9556	0.16660				3		040.53	0



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040	Barium (mg / kg (ppm))	0560	10.450	0.30000				3		040.42	0
042	Chloride (%)	0613	0.98500	0.01000	1.2050	0.30722	0.04000	4	-1.15	042.99	0
042	Chloride (%)	0297	1.0800	0.00000	1.2050	0.30722	0.04000	4	0.45	042.00	0
042	Chloride (%)	0948	1.0950	0.01000	1.2050	0.30722	0.04000	4	0.70	042.00	0
042	Chloride (%)	0413	1.6600	0.14000	1.2050	0.30722	0.04000	4	10.17	042.02	0
051	Chlortetracycline (mg / kg (ppm))	0917	31.650	3.9000	46.093	9.1150	3.0810	21	-1.58	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0016	32.750	0.10000	46.093	9.1150	3.0810	21	-1.46	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0004	37.000	2.0000	46.093	9.1150	3.0810	21	-1.00	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0910	40.500	3.0000	46.093	9.1150	3.0810	21	-0.61	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0038	42.015	4.4100	46.093	9.1150	3.0810	21	-0.45	051.03	0
051	Chlortetracycline (mg / kg (ppm))	2053	42.050	4.1000	46.093	9.1150	3.0810	21	-0.44	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0032	42.070	0.88000	46.093	9.1150	3.0810	21	-0.44	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0033	42.400	1.6000	46.093	9.1150	3.0810	21	-0.41	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0043	42.700	0.20000	46.093	9.1150	3.0810	21	-0.37	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0010	42.950	2.7000	46.093	9.1150	3.0810	21	-0.34	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0036	44.450	1.3000	46.093	9.1150	3.0810	21	-0.18	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0218	44.846	1.4694	46.093	9.1150	3.0810	21	-0.14	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0512	46.595	5.0900	46.093	9.1150	3.0810	21	0.06	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0027	46.665	3.0300	46.093	9.1150	3.0810	21	0.06	051.00	0
051	Chlortetracycline (mg / kg (ppm))	2127	49.500	9.0000	46.093	9.1150	3.0810	21	0.37	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0511	53.000	2.0000	46.093	9.1150	3.0810	21	0.76	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0035	53.190	0.22000	46.093	9.1150	3.0810	21	0.78	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0001	53.700	5.0000	46.093	9.1150	3.0810	21	0.83	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0964	59.613	1.3007	46.093	9.1150	3.0810	21	1.48	051.00	0
051	Chlortetracycline (mg / kg (ppm))	0028	70.450	4.7000	46.093	9.1150	3.0810	21	2.67	051.03	0
051	Chlortetracycline (mg / kg (ppm))	0884	89.250	8.7000	46.093	9.1150	3.0810	21	4.73	051.03	0
054	Decoquinatate (mg / kg (ppm))	0610	19.600	0.20000	25.940	1.6427	0.92265	17	-3.86	054.99	0
054	Decoquinatate (mg / kg (ppm))	0032	23.680	1.1000	25.940	1.6427	0.92265	17	-1.38	054.02	0
054	Decoquinatate (mg / kg (ppm))	0964	24.035	3.8050	25.940	1.6427	0.92265	17	-1.16	054.02	0
054	Decoquinatate (mg / kg (ppm))	2053	24.150	0.70000	25.940	1.6427	0.92265	17	-1.09	054.01	0
054	Decoquinatate (mg / kg (ppm))	0512	24.850	0.80000	25.940	1.6427	0.92265	17	-0.66	054.02	0
054	Decoquinatate (mg / kg (ppm))	0033	26.000	0.00000	25.940	1.6427	0.92265	17	0.04	054.02	0
054	Decoquinatate (mg / kg (ppm))	0001	26.200	0.20000	25.940	1.6427	0.92265	17	0.16	054.02	0
054	Decoquinatate (mg / kg (ppm))	0036	26.250	0.30000	25.940	1.6427	0.92265	17	0.19	054.01	0
054	Decoquinatate (mg / kg (ppm))	0629	26.250	0.10000	25.940	1.6427	0.92265	17	0.19	054.01	0
054	Decoquinatate (mg / kg (ppm))	0218	26.265	1.3500	25.940	1.6427	0.92265	17	0.20	054.01	0
054	Decoquinatate (mg / kg (ppm))	0004	26.350	0.10000	25.940	1.6427	0.92265	17	0.25	054.01	0
054	Decoquinatate (mg / kg (ppm))	0910	26.400	3.0000	25.940	1.6427	0.92265	17	0.28	054.01	0
054	Decoquinatate (mg / kg (ppm))	0014	26.700	1.4000	25.940	1.6427	0.92265	17	0.46	054.02	0
054	Decoquinatate (mg / kg (ppm))	0010	26.800	0.20000	25.940	1.6427	0.92265	17	0.52	054.01	0
054	Decoquinatate (mg / kg (ppm))	0013	26.950	0.70000	25.940	1.6427	0.92265	17	0.61	054.02	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	
054	Decoquinat e (mg / kg (ppm))	0038	28.225	0.43000	25.940	1.6427	0.92265	17	1.39	054.02	0
054	Decoquinat e (mg / kg (ppm))	2127	48.550	1.3000	25.940	1.6427	0.92265	17	13.76	054.01	0
061	Lasalocid Sodium (mg / kg (ppm))	0043	19.500	1.2000	23.812	3.1063	1.5373	23	-1.39	061.00	0
061	Lasalocid Sodium (mg / kg (ppm))	0043	19.950	1.1200	23.812	3.1063	1.5373	23	-1.24	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0910	20.050	0.70000	23.812	3.1063	1.5373	23	-1.21	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0032	20.480	0.44000	23.812	3.1063	1.5373	23	-1.07	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0013	21.100	0.60000	23.812	3.1063	1.5373	23	-0.87	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0036	22.100	1.0000	23.812	3.1063	1.5373	23	-0.55	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	2053	22.100	0.80000	23.812	3.1063	1.5373	23	-0.55	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0629	22.450	0.10000	23.812	3.1063	1.5373	23	-0.44	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0009	22.462	2.0240	23.812	3.1063	1.5373	23	-0.43	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0218	23.300	1.2000	23.812	3.1063	1.5373	23	-0.16	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0033	23.400	0.60000	23.812	3.1063	1.5373	23	-0.13	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0512	23.570	0.82000	23.812	3.1063	1.5373	23	-0.08	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0553	23.760	0.10000	23.812	3.1063	1.5373	23	-0.02	061.99	0
061	Lasalocid Sodium (mg / kg (ppm))	0010	23.920	1.5400	23.812	3.1063	1.5373	23	0.03	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0016	24.450	0.10000	23.812	3.1063	1.5373	23	0.21	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0964	25.262	0.05370	23.812	3.1063	1.5373	23	0.47	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0610	25.700	2.0000	23.812	3.1063	1.5373	23	0.61	061.99	0
061	Lasalocid Sodium (mg / kg (ppm))	0001	25.950	0.50000	23.812	3.1063	1.5373	23	0.69	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	0014	26.300	3.4000	23.812	3.1063	1.5373	23	0.80	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	2127	26.450	3.5000	23.812	3.1063	1.5373	23	0.85	061.03	0
061	Lasalocid Sodium (mg / kg (ppm))	2055	28.500	11.000	23.812	3.1063	1.5373	23	1.51	061.99	0
061	Lasalocid Sodium (mg / kg (ppm))	0555	29.950	0.70000	23.812	3.1063	1.5373	23	1.98	061.99	0
061	Lasalocid Sodium (mg / kg (ppm))	0028	35.410	1.8600	23.812	3.1063	1.5373	23	3.73	061.02	0
061	Lasalocid Sodium (mg / kg (ppm))	0038	31.295	12.890	23.812	3.1063	1.5373	23	2.41	061.03	1
101	Choline Chloride (mg / kg (ppm))	0644	1,014.3	2.2800				3		101.99	0
101	Choline Chloride (mg / kg (ppm))	2004	1,110.0	40.000				3		101.01	0
101	Choline Chloride (mg / kg (ppm))	0227	1,575.0	170.00				3		101.00	0
102	Niacin (mg / kg (ppm))	0675	625.38	12.900				3		102.02	0
102	Niacin (mg / kg (ppm))	0904	844.42	4.9300				3		102.02	0
102	Niacin (mg / kg (ppm))	0227	913.50	29.000				3		102.01	0
103	Pantothenic Acid (mg / kg (ppm))	0227	11.425	3.5500				1		103.01	0
104	Riboflavin (mg / kg (ppm))	0910	2.1100	0.54000				3		104.03	0
104	Riboflavin (mg / kg (ppm))	0208	2.4100	0.14000				3		104.03	0
104	Riboflavin (mg / kg (ppm))	0227	3.7050	0.97000				3		104.00	0
105	Thiamine (mg / kg (ppm))	0208	3.9695	0.36100	4.8936	1.2053	0.11775	4	-0.97	105.00	0
105	Thiamine (mg / kg (ppm))	0910	4.3150	0.05000	4.8936	1.2053	0.11775	4	-0.70	105.00	0
105	Thiamine (mg / kg (ppm))	0629	4.6350	0.01000	4.8936	1.2053	0.11775	4	-0.45	105.00	0
105	Thiamine (mg / kg (ppm))	0227	6.6550	0.05000	4.8936	1.2053	0.11775	4	1.15	105.01	0
106	Vitamin A (KU / kg)	0555	13.700	4.0000	25.288	5.1134	3.8229	28	-2.27	106.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
106	Vitamin A (KU / kg)	0905	16.170	5.4690	25.288	5.1134	3.8229	28	-1.78	106.02	0
106	Vitamin A (KU / kg)	0563	17.847	0.27450	25.288	5.1134	3.8229	28	-1.46	106.02	0
106	Vitamin A (KU / kg)	0689	20.050	0.50000	25.288	5.1134	3.8229	28	-1.02	106.02	0
106	Vitamin A (KU / kg)	2053	21.200	0.80000	25.288	5.1134	3.8229	28	-0.80	106.02	0
106	Vitamin A (KU / kg)	0028	21.300	0.20000	25.288	5.1134	3.8229	28	-0.78	106.02	0
106	Vitamin A (KU / kg)	0004	21.640	0.10000	25.288	5.1134	3.8229	28	-0.71	106.02	0
106	Vitamin A (KU / kg)	0941	21.995	0.00000	25.288	5.1134	3.8229	28	-0.64	106.02	0
106	Vitamin A (KU / kg)	0904	22.235	1.5300	25.288	5.1134	3.8229	28	-0.60	106.02	0
106	Vitamin A (KU / kg)	0910	22.300	0.40000	25.288	5.1134	3.8229	28	-0.58	106.02	0
106	Vitamin A (KU / kg)	0861	23.450	2.9000	25.288	5.1134	3.8229	28	-0.36	106.02	0
106	Vitamin A (KU / kg)	0964	24.326	2.4074	25.288	5.1134	3.8229	28	-0.19	106.00	0
106	Vitamin A (KU / kg)	0016	25.300	15.000	25.288	5.1134	3.8229	28	0.00	106.02	0
106	Vitamin A (KU / kg)	0033	25.800	4.0000	25.288	5.1134	3.8229	28	0.10	106.02	0
106	Vitamin A (KU / kg)	0098	25.950	5.5000	25.288	5.1134	3.8229	28	0.13	106.01	0
106	Vitamin A (KU / kg)	0148	26.058	1.5220	25.288	5.1134	3.8229	28	0.15	106.02	0
106	Vitamin A (KU / kg)	0676	26.150	2.7000	25.288	5.1134	3.8229	28	0.17	106.02	0
106	Vitamin A (KU / kg)	2103	26.260	2.4000	25.288	5.1134	3.8229	28	0.19	106.02	0
106	Vitamin A (KU / kg)	2004	26.700	1.2000	25.288	5.1134	3.8229	28	0.28	106.02	0
106	Vitamin A (KU / kg)	0003	27.640	0.28000	25.288	5.1134	3.8229	28	0.46	106.02	0
106	Vitamin A (KU / kg)	0610	28.800	0.40000	25.288	5.1134	3.8229	28	0.69	106.02	0
106	Vitamin A (KU / kg)	0227	29.550	4.3000	25.288	5.1134	3.8229	28	0.83	106.02	0
106	Vitamin A (KU / kg)	0169	30.500	1.0000	25.288	5.1134	3.8229	28	1.02	106.02	0
106	Vitamin A (KU / kg)	0208	30.534	12.567	25.288	5.1134	3.8229	28	1.03	106.02	0
106	Vitamin A (KU / kg)	0038	30.795	14.410	25.288	5.1134	3.8229	28	1.08	106.02	0
106	Vitamin A (KU / kg)	0014	31.100	6.2000	25.288	5.1134	3.8229	28	1.14	106.02	0
106	Vitamin A (KU / kg)	0171	32.400	1.0000	25.288	5.1134	3.8229	28	1.39	106.00	0
106	Vitamin A (KU / kg)	0675	39.940	15.980	25.288	5.1134	3.8229	28	2.87	106.02	0
107	Vitamin B12 (µg / kg (ppb))	0227	8.5700	0.28000				1		107.00	0
108	Vitamin D3 (KU / kg)	0169	2.5000	1.0000	4.2921	1.5147	0.55000	7	-1.18	108.01	0
108	Vitamin D3 (KU / kg)	0610	3.0500	0.50000	4.2921	1.5147	0.55000	7	-0.82	108.02	0
108	Vitamin D3 (KU / kg)	0904	3.2700	0.40000	4.2921	1.5147	0.55000	7	-0.67	108.02	0
108	Vitamin D3 (KU / kg)	0227	4.6250	0.63000	4.2921	1.5147	0.55000	7	0.22	108.02	0
108	Vitamin D3 (KU / kg)	0675	5.3250	0.67000	4.2921	1.5147	0.55000	7	0.68	108.02	0
108	Vitamin D3 (KU / kg)	2004	5.4050	0.53000	4.2921	1.5147	0.55000	7	0.73	108.99	0
108	Vitamin D3 (KU / kg)	0208	5.8700	0.12000	4.2921	1.5147	0.55000	7	1.04	108.02	0
109	Vitamin E (IU/kg)	0169	92.500	5.0000	210.54	35.223	7.1673	16	-3.35	109.02	0
109	Vitamin E (IU/kg)	0555	146.65	0.10000	210.54	35.223	7.1673	16	-1.81	109.02	0
109	Vitamin E (IU/kg)	0905	179.00	2.0000	210.54	35.223	7.1673	16	-0.90	109.02	0
109	Vitamin E (IU/kg)	0208	193.15	3.6440	210.54	35.223	7.1673	16	-0.49	109.02	0
109	Vitamin E (IU/kg)	0098	194.50	3.0000	210.54	35.223	7.1673	16	-0.46	109.02	0
109	Vitamin E (IU/kg)	0941	199.52	8.9900	210.54	35.223	7.1673	16	-0.31	109.02	0

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109	Vitamin E (IU/kg)	0171	203.00	20.000	210.54	35.223	7.1673	16	-0.21	109.99	0
109	Vitamin E (IU/kg)	0910	211.00	10.200	210.54	35.223	7.1673	16	0.01	109.02	0
109	Vitamin E (IU/kg)	0148	212.20	2.4000	210.54	35.223	7.1673	16	0.05	109.02	0
109	Vitamin E (IU/kg)	2103	213.50	11.000	210.54	35.223	7.1673	16	0.08	109.02	0
109	Vitamin E (IU/kg)	0610	221.00	16.000	210.54	35.223	7.1673	16	0.30	109.02	0
109	Vitamin E (IU/kg)	0861	225.00	10.000	210.54	35.223	7.1673	16	0.41	109.02	0
109	Vitamin E (IU/kg)	0227	238.00	4.0000	210.54	35.223	7.1673	16	0.78	109.02	0
109	Vitamin E (IU/kg)	0676	241.00	2.6000	210.54	35.223	7.1673	16	0.86	109.02	0
109	Vitamin E (IU/kg)	0675	259.05	15.150	210.54	35.223	7.1673	16	1.38	109.02	0
109	Vitamin E (IU/kg)	0563	313.60	0.59240	210.54	35.223	7.1673	16	2.93	109.02	0
112	Pyridoxine (µg / g)	0227	5.2050	1.2500				1		112.01	0
113	Folic Acid (mg / kg (ppm))	0227	0.46750	0.05500				1		113.01	0
114	Biotin (mg / kg (ppm))	0227	0.47350	0.04300				1		114.01	0
120	Alanine (%)	0626	0.84850	0.00300	0.89555	0.01853	0.00906	18	-2.54	120.05	0
120	Alanine (%)	0227	0.85500	0.01000	0.89555	0.01853	0.00906	18	-2.19	120.00	0
120	Alanine (%)	0652	0.87500	0.01000	0.89555	0.01853	0.00906	18	-1.11	120.00	0
120	Alanine (%)	0968	0.87900	0.00000	0.89555	0.01853	0.00906	18	-0.89	120.00	0
120	Alanine (%)	0675	0.88500	0.01000	0.89555	0.01853	0.00906	18	-0.57	120.00	0
120	Alanine (%)	0504	0.89000	0.00000	0.89555	0.01853	0.00906	18	-0.30	120.00	0
120	Alanine (%)	0910	0.89000	0.02000	0.89555	0.01853	0.00906	18	-0.30	120.00	0
120	Alanine (%)	0941	0.89000	0.02000	0.89555	0.01853	0.00906	18	-0.30	120.00	0
120	Alanine (%)	0354	0.89700	0.01000	0.89555	0.01853	0.00906	18	0.08	120.00	0
120	Alanine (%)	0571	0.89750	0.00300	0.89555	0.01853	0.00906	18	0.11	120.00	0
120	Alanine (%)	0872	0.90050	0.01100	0.89555	0.01853	0.00906	18	0.27	120.00	0
120	Alanine (%)	0644	0.90350	0.00900	0.89555	0.01853	0.00906	18	0.43	120.00	0
120	Alanine (%)	2059	0.90350	0.00100	0.89555	0.01853	0.00906	18	0.43	120.00	0
120	Alanine (%)	0859	0.90900	0.00200	0.89555	0.01853	0.00906	18	0.73	120.00	0
120	Alanine (%)	0870	0.90965	0.00050	0.89555	0.01853	0.00906	18	0.76	120.00	0
120	Alanine (%)	0918	0.91575	0.01750	0.89555	0.01853	0.00906	18	1.09	120.00	0
120	Alanine (%)	0619	0.91850	0.01100	0.89555	0.01853	0.00906	18	1.24	120.00	0
120	Alanine (%)	0098	0.92050	0.02500	0.89555	0.01853	0.00906	18	1.35	120.02	0
120	Alanine (%)	0676	0.83700	0.06400	0.89555	0.01853	0.00906	18	-3.16	120.05	1
121	Arginine (%)	0870	1.1348	0.01120	1.2212	0.04114	0.01448	18	-2.10	121.00	0
121	Arginine (%)	0918	1.1377	0.00750	1.2212	0.04114	0.01448	18	-2.03	121.00	0
121	Arginine (%)	0675	1.1750	0.01000	1.2212	0.04114	0.01448	18	-1.12	121.00	0
121	Arginine (%)	0626	1.1810	0.02400	1.2212	0.04114	0.01448	18	-0.98	121.05	0
121	Arginine (%)	0504	1.1900	0.04000	1.2212	0.04114	0.01448	18	-0.76	121.00	0
121	Arginine (%)	0859	1.2140	0.01400	1.2212	0.04114	0.01448	18	-0.18	121.00	0
121	Arginine (%)	0652	1.2200	0.02000	1.2212	0.04114	0.01448	18	-0.03	121.00	0
121	Arginine (%)	0354	1.2215	0.02300	1.2212	0.04114	0.01448	18	0.01	121.00	0
121	Arginine (%)	0098	1.2240	0.00400	1.2212	0.04114	0.01448	18	0.07	121.02	0

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121	Arginine (%)	0227	1.2250	0.01000	1.2212	0.04114	0.01448	18	0.09	121.00	0
121	Arginine (%)	0968	1.2275	0.00500	1.2212	0.04114	0.01448	18	0.15	121.00	0
121	Arginine (%)	0644	1.2350	0.00200	1.2212	0.04114	0.01448	18	0.33	121.00	0
121	Arginine (%)	0941	1.2350	0.03000	1.2212	0.04114	0.01448	18	0.33	121.00	0
121	Arginine (%)	0872	1.2450	0.01000	1.2212	0.04114	0.01448	18	0.58	121.00	0
121	Arginine (%)	2059	1.2570	0.01200	1.2212	0.04114	0.01448	18	0.87	121.00	0
121	Arginine (%)	0571	1.2600	0.00800	1.2212	0.04114	0.01448	18	0.94	121.00	0
121	Arginine (%)	0910	1.2700	0.02000	1.2212	0.04114	0.01448	18	1.19	121.00	0
121	Arginine (%)	0619	1.4350	0.01000	1.2212	0.04114	0.01448	18	5.20	121.00	0
121	Arginine (%)	0676	1.2030	0.11400	1.2212	0.04114	0.01448	18	-0.44	121.05	1
122	Aspartic (%)	0626	1.6155	0.03300	1.7239	0.03569	0.02096	18	-3.04	122.05	0
122	Aspartic (%)	0504	1.6550	0.01000	1.7239	0.03569	0.02096	18	-1.93	122.00	0
122	Aspartic (%)	0941	1.6850	0.05000	1.7239	0.03569	0.02096	18	-1.09	122.00	0
122	Aspartic (%)	0872	1.7000	0.01600	1.7239	0.03569	0.02096	18	-0.67	122.00	0
122	Aspartic (%)	0675	1.7050	0.01000	1.7239	0.03569	0.02096	18	-0.53	122.00	0
122	Aspartic (%)	0859	1.7085	0.04500	1.7239	0.03569	0.02096	18	-0.43	122.00	0
122	Aspartic (%)	0968	1.7125	0.00100	1.7239	0.03569	0.02096	18	-0.32	122.00	0
122	Aspartic (%)	0354	1.7245	0.00700	1.7239	0.03569	0.02096	18	0.02	122.00	0
122	Aspartic (%)	2059	1.7250	0.00200	1.7239	0.03569	0.02096	18	0.03	122.00	0
122	Aspartic (%)	0098	1.7250	0.05800	1.7239	0.03569	0.02096	18	0.03	122.02	0
122	Aspartic (%)	0644	1.7265	0.00500	1.7239	0.03569	0.02096	18	0.07	122.00	0
122	Aspartic (%)	0571	1.7320	0.03000	1.7239	0.03569	0.02096	18	0.23	122.00	0
122	Aspartic (%)	0652	1.7350	0.01000	1.7239	0.03569	0.02096	18	0.31	122.00	0
122	Aspartic (%)	0910	1.7450	0.01000	1.7239	0.03569	0.02096	18	0.59	122.00	0
122	Aspartic (%)	0227	1.7500	0.04000	1.7239	0.03569	0.02096	18	0.73	122.00	0
122	Aspartic (%)	0918	1.7603	0.00650	1.7239	0.03569	0.02096	18	1.02	122.00	0
122	Aspartic (%)	0870	1.7789	0.03370	1.7239	0.03569	0.02096	18	1.54	122.00	0
122	Aspartic (%)	0619	1.8950	0.01000	1.7239	0.03569	0.02096	18	4.79	122.00	0
122	Aspartic (%)	0676	1.6185	0.16500	1.7239	0.03569	0.02096	18	-2.95	122.05	1
124	Cysteine/Cystine (%)	0870	0.27900	0.01020	0.31757	0.02132	0.00712	18	-1.81	124.00	0
124	Cysteine/Cystine (%)	0504	0.29000	0.00000	0.31757	0.02132	0.00712	18	-1.29	124.00	0
124	Cysteine/Cystine (%)	0227	0.29500	0.01000	0.31757	0.02132	0.00712	18	-1.06	124.00	0
124	Cysteine/Cystine (%)	0644	0.29850	0.00500	0.31757	0.02132	0.00712	18	-0.89	124.00	0
124	Cysteine/Cystine (%)	0652	0.30000	0.00000	0.31757	0.02132	0.00712	18	-0.82	124.00	0
124	Cysteine/Cystine (%)	0918	0.31315	0.00590	0.31757	0.02132	0.00712	18	-0.21	124.00	0
124	Cysteine/Cystine (%)	0968	0.31350	0.00300	0.31757	0.02132	0.00712	18	-0.19	124.00	0
124	Cysteine/Cystine (%)	0675	0.31500	0.01000	0.31757	0.02132	0.00712	18	-0.12	124.00	0
124	Cysteine/Cystine (%)	0354	0.31550	0.02500	0.31757	0.02132	0.00712	18	-0.10	124.00	0
124	Cysteine/Cystine (%)	0872	0.31750	0.00500	0.31757	0.02132	0.00712	18	0.00	124.00	0
124	Cysteine/Cystine (%)	0571	0.31900	0.00600	0.31757	0.02132	0.00712	18	0.07	124.00	0
124	Cysteine/Cystine (%)	0098	0.32650	0.00500	0.31757	0.02132	0.00712	18	0.42	124.02	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	
124	Cysteine/Cystine (%)	0941	0.32850	0.02300	0.31757	0.02132	0.00712	18	0.51	124.00	0
124	Cysteine/Cystine (%)	2059	0.32950	0.00300	0.31757	0.02132	0.00712	18	0.56	124.00	0
124	Cysteine/Cystine (%)	0910	0.33000	0.00000	0.31757	0.02132	0.00712	18	0.58	124.00	0
124	Cysteine/Cystine (%)	0859	0.34450	0.00700	0.31757	0.02132	0.00712	18	1.26	124.00	0
124	Cysteine/Cystine (%)	0676	0.34500	0.01000	0.31757	0.02132	0.00712	18	1.29	124.05	0
124	Cysteine/Cystine (%)	0619	0.40300	0.00000	0.31757	0.02132	0.00712	18	4.01	124.00	0
125	Glutamic (%)	0626	3.2320	0.06600	3.3506	0.05747	0.04225	18	-2.06	125.05	0
125	Glutamic (%)	0859	3.2820	0.08800	3.3506	0.05747	0.04225	18	-1.19	125.00	0
125	Glutamic (%)	0354	3.2915	0.02900	3.3506	0.05747	0.04225	18	-1.03	125.00	0
125	Glutamic (%)	0504	3.3150	0.01000	3.3506	0.05747	0.04225	18	-0.62	125.00	0
125	Glutamic (%)	0941	3.3150	0.07000	3.3506	0.05747	0.04225	18	-0.62	125.00	0
125	Glutamic (%)	0872	3.3235	0.03500	3.3506	0.05747	0.04225	18	-0.47	125.00	0
125	Glutamic (%)	0675	3.3300	0.02000	3.3506	0.05747	0.04225	18	-0.36	125.00	0
125	Glutamic (%)	0098	3.3365	0.10700	3.3506	0.05747	0.04225	18	-0.25	125.02	0
125	Glutamic (%)	0571	3.3370	0.03600	3.3506	0.05747	0.04225	18	-0.24	125.00	0
125	Glutamic (%)	0968	3.3520	0.01000	3.3506	0.05747	0.04225	18	0.02	125.00	0
125	Glutamic (%)	2059	3.3525	0.02700	3.3506	0.05747	0.04225	18	0.03	125.00	0
125	Glutamic (%)	0918	3.3640	0.11510	3.3506	0.05747	0.04225	18	0.23	125.00	0
125	Glutamic (%)	0227	3.3700	0.04000	3.3506	0.05747	0.04225	18	0.34	125.00	0
125	Glutamic (%)	0644	3.3785	0.00300	3.3506	0.05747	0.04225	18	0.49	125.00	0
125	Glutamic (%)	0910	3.4100	0.04000	3.3506	0.05747	0.04225	18	1.03	125.00	0
125	Glutamic (%)	0870	3.4156	0.01440	3.3506	0.05747	0.04225	18	1.13	125.00	0
125	Glutamic (%)	0652	3.5050	0.01000	3.3506	0.05747	0.04225	18	2.69	125.00	0
125	Glutamic (%)	0619	3.9000	0.04000	3.3506	0.05747	0.04225	18	9.56	125.00	0
125	Glutamic (%)	0676	3.1390	0.27000	3.3506	0.05747	0.04225	18	-3.68	125.05	1
126	Glycine (%)	0626	0.75400	0.01200	0.84425	0.01301	0.01074	18	-6.94	126.05	0
126	Glycine (%)	0918	0.82530	0.01320	0.84425	0.01301	0.01074	18	-1.46	126.00	0
126	Glycine (%)	0652	0.83000	0.00000	0.84425	0.01301	0.01074	18	-1.09	126.00	0
126	Glycine (%)	0675	0.83500	0.01000	0.84425	0.01301	0.01074	18	-0.71	126.00	0
126	Glycine (%)	0968	0.83500	0.00400	0.84425	0.01301	0.01074	18	-0.71	126.00	0
126	Glycine (%)	0354	0.83700	0.00200	0.84425	0.01301	0.01074	18	-0.56	126.00	0
126	Glycine (%)	0941	0.84000	0.02000	0.84425	0.01301	0.01074	18	-0.33	126.00	0
126	Glycine (%)	0859	0.84250	0.01500	0.84425	0.01301	0.01074	18	-0.13	126.00	0
126	Glycine (%)	0504	0.84500	0.03000	0.84425	0.01301	0.01074	18	0.06	126.00	0
126	Glycine (%)	0910	0.84500	0.03000	0.84425	0.01301	0.01074	18	0.06	126.00	0
126	Glycine (%)	0676	0.84900	0.02000	0.84425	0.01301	0.01074	18	0.37	126.05	0
126	Glycine (%)	0571	0.84950	0.00700	0.84425	0.01301	0.01074	18	0.40	126.00	0
126	Glycine (%)	0644	0.85100	0.01200	0.84425	0.01301	0.01074	18	0.52	126.00	0
126	Glycine (%)	2059	0.85250	0.00100	0.84425	0.01301	0.01074	18	0.63	126.00	0
126	Glycine (%)	0872	0.85550	0.00700	0.84425	0.01301	0.01074	18	0.86	126.00	0
126	Glycine (%)	0870	0.85565	0.00410	0.84425	0.01301	0.01074	18	0.88	126.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
126	Glycine (%)	0227	0.86000	0.00000	0.84425	0.01301	0.01074	18	1.21	126.00	0
126	Glycine (%)	0619	0.96000	0.00600	0.84425	0.01301	0.01074	18	8.90	126.00	0
126	Glycine (%)	0098	0.83200	0.05600	0.84425	0.01301	0.01074	18	-0.94	126.02	1
127	Histidine (%)	0626	0.44250	0.00700	0.47656	0.02264	0.00825	19	-1.50	127.05	0
127	Histidine (%)	0675	0.44500	0.01000	0.47656	0.02264	0.00825	19	-1.39	127.00	0
127	Histidine (%)	0676	0.45650	0.02100	0.47656	0.02264	0.00825	19	-0.89	127.05	0
127	Histidine (%)	0859	0.45750	0.00900	0.47656	0.02264	0.00825	19	-0.84	127.00	0
127	Histidine (%)	0968	0.46100	0.00200	0.47656	0.02264	0.00825	19	-0.69	127.00	0
127	Histidine (%)	0870	0.46250	0.00400	0.47656	0.02264	0.00825	19	-0.62	127.00	0
127	Histidine (%)	0918	0.47045	0.02270	0.47656	0.02264	0.00825	19	-0.27	127.00	0
127	Histidine (%)	0354	0.47200	0.00400	0.47656	0.02264	0.00825	19	-0.20	127.00	0
127	Histidine (%)	0571	0.47450	0.01300	0.47656	0.02264	0.00825	19	-0.09	127.00	0
127	Histidine (%)	0941	0.47500	0.01000	0.47656	0.02264	0.00825	19	-0.07	127.00	0
127	Histidine (%)	0098	0.47550	0.00700	0.47656	0.02264	0.00825	19	-0.05	127.02	0
127	Histidine (%)	0872	0.47650	0.00500	0.47656	0.02264	0.00825	19	0.00	127.00	0
127	Histidine (%)	2059	0.48000	0.00200	0.47656	0.02264	0.00825	19	0.15	127.00	0
127	Histidine (%)	0227	0.49500	0.01000	0.47656	0.02264	0.00825	19	0.81	127.00	0
127	Histidine (%)	0910	0.49500	0.01000	0.47656	0.02264	0.00825	19	0.81	127.00	0
127	Histidine (%)	0644	0.50000	0.00800	0.47656	0.02264	0.00825	19	1.04	127.00	0
127	Histidine (%)	0652	0.50000	0.00000	0.47656	0.02264	0.00825	19	1.04	127.00	0
127	Histidine (%)	0504	0.50500	0.01000	0.47656	0.02264	0.00825	19	1.26	127.00	0
127	Histidine (%)	0619	0.62500	0.00200	0.47656	0.02264	0.00825	19	6.56	127.00	0
128	Isoleucine (%)	0675	0.59500	0.01000	0.71781	0.03684	0.01209	18	-3.33	128.00	0
128	Isoleucine (%)	0870	0.64250	0.02260	0.71781	0.03684	0.01209	18	-2.04	128.00	0
128	Isoleucine (%)	0918	0.66600	0.02200	0.71781	0.03684	0.01209	18	-1.41	128.00	0
128	Isoleucine (%)	0968	0.69350	0.00100	0.71781	0.03684	0.01209	18	-0.66	128.00	0
128	Isoleucine (%)	0354	0.69800	0.01400	0.71781	0.03684	0.01209	18	-0.54	128.00	0
128	Isoleucine (%)	0652	0.70500	0.01000	0.71781	0.03684	0.01209	18	-0.35	128.00	0
128	Isoleucine (%)	0941	0.70500	0.01000	0.71781	0.03684	0.01209	18	-0.35	128.00	0
128	Isoleucine (%)	0571	0.71050	0.00700	0.71781	0.03684	0.01209	18	-0.20	128.00	0
128	Isoleucine (%)	0872	0.71850	0.00900	0.71781	0.03684	0.01209	18	0.02	128.00	0
128	Isoleucine (%)	2059	0.73000	0.00800	0.71781	0.03684	0.01209	18	0.33	128.00	0
128	Isoleucine (%)	0626	0.73300	0.00400	0.71781	0.03684	0.01209	18	0.41	128.05	0
128	Isoleucine (%)	0227	0.73500	0.01000	0.71781	0.03684	0.01209	18	0.47	128.00	0
128	Isoleucine (%)	0504	0.73500	0.01000	0.71781	0.03684	0.01209	18	0.47	128.00	0
128	Isoleucine (%)	0644	0.73900	0.01000	0.71781	0.03684	0.01209	18	0.58	128.00	0
128	Isoleucine (%)	0098	0.74350	0.00900	0.71781	0.03684	0.01209	18	0.70	128.02	0
128	Isoleucine (%)	0619	0.75450	0.02100	0.71781	0.03684	0.01209	18	1.00	128.00	0
128	Isoleucine (%)	0859	0.76400	0.01000	0.71781	0.03684	0.01209	18	1.25	128.00	0
128	Isoleucine (%)	0910	0.76500	0.03000	0.71781	0.03684	0.01209	18	1.28	128.00	0
128	Isoleucine (%)	0676	0.68750	0.05500	0.71781	0.03684	0.01209	18	-0.82	128.05	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	
129	Leucine (%)	0675	1.3000	0.02000	1.4074	0.02641	0.01706	18	-4.07	129.00	0
129	Leucine (%)	0870	1.3407	0.00080	1.4074	0.02641	0.01706	18	-2.53	129.00	0
129	Leucine (%)	0652	1.3850	0.01000	1.4074	0.02641	0.01706	18	-0.85	129.00	0
129	Leucine (%)	0968	1.3860	0.00200	1.4074	0.02641	0.01706	18	-0.81	129.00	0
129	Leucine (%)	0941	1.3900	0.02000	1.4074	0.02641	0.01706	18	-0.66	129.00	0
129	Leucine (%)	0872	1.3955	0.01500	1.4074	0.02641	0.01706	18	-0.45	129.00	0
129	Leucine (%)	0626	1.3965	0.00500	1.4074	0.02641	0.01706	18	-0.41	129.05	0
129	Leucine (%)	0354	1.4015	0.03700	1.4074	0.02641	0.01706	18	-0.22	129.00	0
129	Leucine (%)	0227	1.4050	0.01000	1.4074	0.02641	0.01706	18	-0.09	129.00	0
129	Leucine (%)	0571	1.4100	0.00400	1.4074	0.02641	0.01706	18	0.10	129.00	0
129	Leucine (%)	2059	1.4100	0.01000	1.4074	0.02641	0.01706	18	0.10	129.00	0
129	Leucine (%)	0644	1.4200	0.01400	1.4074	0.02641	0.01706	18	0.48	129.00	0
129	Leucine (%)	0504	1.4250	0.03000	1.4074	0.02641	0.01706	18	0.67	129.00	0
129	Leucine (%)	0098	1.4265	0.02500	1.4074	0.02641	0.01706	18	0.72	129.02	0
129	Leucine (%)	0859	1.4280	0.02800	1.4074	0.02641	0.01706	18	0.78	129.00	0
129	Leucine (%)	0910	1.4300	0.02000	1.4074	0.02641	0.01706	18	0.86	129.00	0
129	Leucine (%)	0918	1.4416	0.03630	1.4074	0.02641	0.01706	18	1.29	129.00	0
129	Leucine (%)	0619	1.5400	0.02000	1.4074	0.02641	0.01706	18	5.02	129.00	0
129	Leucine (%)	0676	1.3235	0.09500	1.4074	0.02641	0.01706	18	-3.18	129.05	1
130	L-Lysine (%)	2053	0.83150	0.00700	0.92381	0.02349	0.01275	19	-3.93	130.99	0
130	L-Lysine (%)	0918	0.89790	0.00760	0.92381	0.02349	0.01275	19	-1.10	130.00	0
130	L-Lysine (%)	0652	0.90000	0.02000	0.92381	0.02349	0.01275	19	-1.01	130.00	0
130	L-Lysine (%)	0675	0.90500	0.01000	0.92381	0.02349	0.01275	19	-0.80	130.00	0
130	L-Lysine (%)	0941	0.90500	0.01000	0.92381	0.02349	0.01275	19	-0.80	130.00	0
130	L-Lysine (%)	0859	0.91000	0.02000	0.92381	0.02349	0.01275	19	-0.59	130.00	0
130	L-Lysine (%)	0872	0.91100	0.01200	0.92381	0.02349	0.01275	19	-0.55	130.00	0
130	L-Lysine (%)	0626	0.91700	0.01200	0.92381	0.02349	0.01275	19	-0.29	130.05	0
130	L-Lysine (%)	0571	0.91950	0.00500	0.92381	0.02349	0.01275	19	-0.18	130.00	0
130	L-Lysine (%)	2059	0.92350	0.00700	0.92381	0.02349	0.01275	19	-0.01	130.00	0
130	L-Lysine (%)	0644	0.92450	0.01300	0.92381	0.02349	0.01275	19	0.03	130.00	0
130	L-Lysine (%)	0227	0.92500	0.01000	0.92381	0.02349	0.01275	19	0.05	130.00	0
130	L-Lysine (%)	0968	0.93500	0.01000	0.92381	0.02349	0.01275	19	0.48	130.00	0
130	L-Lysine (%)	0910	0.94000	0.04000	0.92381	0.02349	0.01275	19	0.69	130.00	0
130	L-Lysine (%)	0870	0.94230	0.00460	0.92381	0.02349	0.01275	19	0.79	130.00	0
130	L-Lysine (%)	0354	0.94350	0.01700	0.92381	0.02349	0.01275	19	0.84	130.00	0
130	L-Lysine (%)	0098	0.94650	0.00700	0.92381	0.02349	0.01275	19	0.97	130.02	0
130	L-Lysine (%)	0504	0.97500	0.01000	0.92381	0.02349	0.01275	19	2.18	130.00	0
130	L-Lysine (%)	0619	1.0500	0.02000	0.92381	0.02349	0.01275	19	5.37	130.00	0
130	L-Lysine (%)	0676	0.88900	0.06800	0.92381	0.02349	0.01275	19	-1.48	130.05	1
131	Methionine (%)	0941	0.24400	0.00000	0.27183	0.01928	0.00594	19	-1.44	131.00	0
131	Methionine (%)	0626	0.24450	0.00700	0.27183	0.01928	0.00594	19	-1.42	131.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
131	Methionine (%)	0098	0.25350	0.00300	0.27183	0.01928	0.00594	19	-0.95	131.02	0
131	Methionine (%)	0504	0.26000	0.00000	0.27183	0.01928	0.00594	19	-0.61	131.00	0
131	Methionine (%)	0859	0.26200	0.00400	0.27183	0.01928	0.00594	19	-0.51	131.00	0
131	Methionine (%)	0354	0.26450	0.00100	0.27183	0.01928	0.00594	19	-0.38	131.00	0
131	Methionine (%)	0652	0.26500	0.01000	0.27183	0.01928	0.00594	19	-0.35	131.00	0
131	Methionine (%)	2059	0.26600	0.00200	0.27183	0.01928	0.00594	19	-0.30	131.00	0
131	Methionine (%)	0571	0.26700	0.00000	0.27183	0.01928	0.00594	19	-0.25	131.00	0
131	Methionine (%)	0227	0.27000	0.02000	0.27183	0.01928	0.00594	19	-0.09	131.00	0
131	Methionine (%)	0910	0.27000	0.02000	0.27183	0.01928	0.00594	19	-0.09	131.00	0
131	Methionine (%)	0918	0.27215	0.00190	0.27183	0.01928	0.00594	19	0.02	131.00	0
131	Methionine (%)	0968	0.27400	0.00000	0.27183	0.01928	0.00594	19	0.11	131.00	0
131	Methionine (%)	0872	0.28000	0.00800	0.27183	0.01928	0.00594	19	0.42	131.00	0
131	Methionine (%)	0644	0.28050	0.00700	0.27183	0.01928	0.00594	19	0.45	131.00	0
131	Methionine (%)	0870	0.29005	0.00390	0.27183	0.01928	0.00594	19	0.95	131.00	0
131	Methionine (%)	0675	0.30000	0.00000	0.27183	0.01928	0.00594	19	1.46	131.00	0
131	Methionine (%)	2053	0.31550	0.02300	0.27183	0.01928	0.00594	19	2.27	131.99	0
131	Methionine (%)	0619	0.33400	0.00200	0.27183	0.01928	0.00594	19	3.22	131.00	0
132	Phenylalanine (%)	0676	0.81550	0.05900	0.85078	0.02451	0.01921	19	-1.44	132.05	0
132	Phenylalanine (%)	0644	0.82350	0.01700	0.85078	0.02451	0.01921	19	-1.11	132.00	0
132	Phenylalanine (%)	0941	0.82500	0.01000	0.85078	0.02451	0.01921	19	-1.05	132.00	0
132	Phenylalanine (%)	0870	0.82665	0.00410	0.85078	0.02451	0.01921	19	-0.98	132.00	0
132	Phenylalanine (%)	2059	0.83450	0.00100	0.85078	0.02451	0.01921	19	-0.66	132.00	0
132	Phenylalanine (%)	0910	0.84000	0.04000	0.85078	0.02451	0.01921	19	-0.44	132.00	0
132	Phenylalanine (%)	0652	0.84500	0.03000	0.85078	0.02451	0.01921	19	-0.24	132.00	0
132	Phenylalanine (%)	0675	0.84500	0.01000	0.85078	0.02451	0.01921	19	-0.24	132.00	0
132	Phenylalanine (%)	0968	0.84550	0.01700	0.85078	0.02451	0.01921	19	-0.22	132.00	0
132	Phenylalanine (%)	0626	0.84550	0.00700	0.85078	0.02451	0.01921	19	-0.22	132.05	0
132	Phenylalanine (%)	0504	0.85000	0.02000	0.85078	0.02451	0.01921	19	-0.03	132.00	0
132	Phenylalanine (%)	0098	0.85600	0.01000	0.85078	0.02451	0.01921	19	0.21	132.02	0
132	Phenylalanine (%)	0918	0.85715	0.03790	0.85078	0.02451	0.01921	19	0.26	132.00	0
132	Phenylalanine (%)	0571	0.85950	0.01300	0.85078	0.02451	0.01921	19	0.36	132.00	0
132	Phenylalanine (%)	0227	0.86000	0.00000	0.85078	0.02451	0.01921	19	0.38	132.00	0
132	Phenylalanine (%)	0859	0.88150	0.01500	0.85078	0.02451	0.01921	19	1.25	132.00	0
132	Phenylalanine (%)	0354	0.88200	0.04600	0.85078	0.02451	0.01921	19	1.27	132.00	0
132	Phenylalanine (%)	0872	0.88500	0.01400	0.85078	0.02451	0.01921	19	1.40	132.00	0
132	Phenylalanine (%)	0619	0.98000	0.01400	0.85078	0.02451	0.01921	19	5.27	132.00	0
133	Proline (%)	0626	0.98800	0.00800	1.0781	0.02613	0.01690	16	-3.45	133.05	0
133	Proline (%)	0675	1.0450	0.01000	1.0781	0.02613	0.01690	16	-1.27	133.00	0
133	Proline (%)	0859	1.0465	0.01500	1.0781	0.02613	0.01690	16	-1.21	133.00	0
133	Proline (%)	0652	1.0600	0.00000	1.0781	0.02613	0.01690	16	-0.69	133.00	0
133	Proline (%)	0504	1.0650	0.01000	1.0781	0.02613	0.01690	16	-0.50	133.00	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	
133	Proline (%)	0968	1.0665	0.00100	1.0781	0.02613	0.01690	16	-0.44	133.00	0
133	Proline (%)	0872	1.0705	0.03300	1.0781	0.02613	0.01690	16	-0.29	133.00	0
133	Proline (%)	0676	1.0830	0.08600	1.0781	0.02613	0.01690	16	0.19	133.05	0
133	Proline (%)	0354	1.0840	0.00400	1.0781	0.02613	0.01690	16	0.23	133.00	0
133	Proline (%)	0941	1.0850	0.01000	1.0781	0.02613	0.01690	16	0.27	133.00	0
133	Proline (%)	0870	1.0885	0.01910	1.0781	0.02613	0.01690	16	0.40	133.00	0
133	Proline (%)	0644	1.0910	0.00800	1.0781	0.02613	0.01690	16	0.50	133.00	0
133	Proline (%)	0227	1.1000	0.02000	1.0781	0.02613	0.01690	16	0.84	133.00	0
133	Proline (%)	0571	1.1045	0.01700	1.0781	0.02613	0.01690	16	1.01	133.00	0
133	Proline (%)	0918	1.1087	0.02930	1.0781	0.02613	0.01690	16	1.17	133.00	0
133	Proline (%)	2059	1.1120	0.00000	1.0781	0.02613	0.01690	16	1.30	133.00	0
133	Proline (%)	0910	1.1250	0.19000	1.0781	0.02613	0.01690	16	1.80	133.00	1
133	Proline (%)	0619	1.5600	0.02000	1.0781	0.02613	0.01690	16	18.44	133.00	2
134	Serine (%)	0098	0.77650	0.02300	0.86341	0.04787	0.01823	19	-1.82	134.02	0
134	Serine (%)	0504	0.78000	0.02000	0.86341	0.04787	0.01823	19	-1.74	134.00	0
134	Serine (%)	0676	0.78500	0.02800	0.86341	0.04787	0.01823	19	-1.64	134.05	0
134	Serine (%)	0626	0.80950	0.01500	0.86341	0.04787	0.01823	19	-1.13	134.05	0
134	Serine (%)	0644	0.84550	0.01500	0.86341	0.04787	0.01823	19	-0.37	134.00	0
134	Serine (%)	0859	0.86200	0.02000	0.86341	0.04787	0.01823	19	-0.03	134.00	0
134	Serine (%)	2059	0.86300	0.00200	0.86341	0.04787	0.01823	19	-0.01	134.00	0
134	Serine (%)	0941	0.86500	0.01000	0.86341	0.04787	0.01823	19	0.03	134.00	0
134	Serine (%)	0227	0.87000	0.06000	0.86341	0.04787	0.01823	19	0.14	134.00	0
134	Serine (%)	0652	0.87000	0.02000	0.86341	0.04787	0.01823	19	0.14	134.00	0
134	Serine (%)	0872	0.87350	0.01300	0.86341	0.04787	0.01823	19	0.21	134.00	0
134	Serine (%)	0675	0.87500	0.01000	0.86341	0.04787	0.01823	19	0.24	134.00	0
134	Serine (%)	0968	0.87700	0.00400	0.86341	0.04787	0.01823	19	0.28	134.00	0
134	Serine (%)	0571	0.87750	0.01300	0.86341	0.04787	0.01823	19	0.29	134.00	0
134	Serine (%)	0910	0.88000	0.02000	0.86341	0.04787	0.01823	19	0.35	134.00	0
134	Serine (%)	0918	0.88785	0.04150	0.86341	0.04787	0.01823	19	0.51	134.00	0
134	Serine (%)	0354	0.90600	0.00400	0.86341	0.04787	0.01823	19	0.89	134.00	0
134	Serine (%)	0870	0.93290	0.00980	0.86341	0.04787	0.01823	19	1.45	134.00	0
134	Serine (%)	0619	0.97000	0.01800	0.86341	0.04787	0.01823	19	2.23	134.00	0
135	Threonine (%)	0504	0.64500	0.01000	0.67625	0.02308	0.00715	18	-1.35	135.00	0
135	Threonine (%)	0098	0.65200	0.00600	0.67625	0.02308	0.00715	18	-1.05	135.02	0
135	Threonine (%)	0675	0.65500	0.01000	0.67625	0.02308	0.00715	18	-0.92	135.00	0
135	Threonine (%)	0859	0.65700	0.01600	0.67625	0.02308	0.00715	18	-0.83	135.00	0
135	Threonine (%)	0652	0.66000	0.02000	0.67625	0.02308	0.00715	18	-0.70	135.00	0
135	Threonine (%)	0910	0.66000	0.00000	0.67625	0.02308	0.00715	18	-0.70	135.00	0
135	Threonine (%)	0941	0.66000	0.00000	0.67625	0.02308	0.00715	18	-0.70	135.00	0
135	Threonine (%)	0968	0.67000	0.00000	0.67625	0.02308	0.00715	18	-0.27	135.00	0
135	Threonine (%)	0644	0.67350	0.00900	0.67625	0.02308	0.00715	18	-0.12	135.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
135	Threonine (%)	0571	0.67600	0.00600	0.67625	0.02308	0.00715	18	-0.01	135.00	0
135	Threonine (%)	2059	0.67650	0.00300	0.67625	0.02308	0.00715	18	0.01	135.00	0
135	Threonine (%)	0227	0.69000	0.02000	0.67625	0.02308	0.00715	18	0.60	135.00	0
135	Threonine (%)	0918	0.69195	0.01270	0.67625	0.02308	0.00715	18	0.68	135.00	0
135	Threonine (%)	0870	0.69210	0.00000	0.67625	0.02308	0.00715	18	0.69	135.00	0
135	Threonine (%)	0872	0.69300	0.00200	0.67625	0.02308	0.00715	18	0.73	135.00	0
135	Threonine (%)	0626	0.70100	0.00800	0.67625	0.02308	0.00715	18	1.07	135.05	0
135	Threonine (%)	0354	0.70850	0.00100	0.67625	0.02308	0.00715	18	1.40	135.00	0
135	Threonine (%)	0619	0.73750	0.00500	0.67625	0.02308	0.00715	18	2.65	135.00	0
135	Threonine (%)	0676	0.64050	0.05900	0.67625	0.02308	0.00715	18	-1.55	135.05	1
136	Tryptophan (%)	0870	0.19225	0.01650	0.23644	0.01480	0.00455	10	-2.99	136.00	0
136	Tryptophan (%)	0504	0.22500	0.01000	0.23644	0.01480	0.00455	10	-0.77	136.99	0
136	Tryptophan (%)	0619	0.22600	0.00000	0.23644	0.01480	0.00455	10	-0.71	136.00	0
136	Tryptophan (%)	0859	0.23200	0.00800	0.23644	0.01480	0.00455	10	-0.30	136.03	0
136	Tryptophan (%)	0872	0.23600	0.00400	0.23644	0.01480	0.00455	10	-0.03	136.03	0
136	Tryptophan (%)	2059	0.23750	0.00100	0.23644	0.01480	0.00455	10	0.07	136.01	0
136	Tryptophan (%)	0098	0.24000	0.00200	0.23644	0.01480	0.00455	10	0.24	136.02	0
136	Tryptophan (%)	0571	0.24300	0.00400	0.23644	0.01480	0.00455	10	0.44	136.03	0
136	Tryptophan (%)	0644	0.25200	0.00000	0.23644	0.01480	0.00455	10	1.05	136.01	0
136	Tryptophan (%)	0227	0.27000	0.00000	0.23644	0.01480	0.00455	10	2.27	136.00	0
136	Tryptophan (%)	0918	0.24145	0.05710	0.23644	0.01480	0.00455	10	0.34	136.00	1
137	Tyrosine (%)	0910	0.30000	0.10000	0.55207	0.06797	0.02430	15	-3.71	137.00	0
137	Tyrosine (%)	0870	0.35610	0.00400	0.55207	0.06797	0.02430	15	-2.88	137.00	0
137	Tyrosine (%)	0626	0.46950	0.00100	0.55207	0.06797	0.02430	15	-1.21	137.05	0
137	Tyrosine (%)	0918	0.53335	0.00750	0.55207	0.06797	0.02430	15	-0.28	137.00	0
137	Tyrosine (%)	0227	0.53500	0.01000	0.55207	0.06797	0.02430	15	-0.25	137.00	0
137	Tyrosine (%)	0504	0.53500	0.03000	0.55207	0.06797	0.02430	15	-0.25	137.00	0
137	Tyrosine (%)	0675	0.55500	0.01000	0.55207	0.06797	0.02430	15	0.04	137.00	0
137	Tyrosine (%)	0941	0.56000	0.06000	0.55207	0.06797	0.02430	15	0.12	137.00	0
137	Tyrosine (%)	0968	0.56050	0.00100	0.55207	0.06797	0.02430	15	0.12	137.00	0
137	Tyrosine (%)	0354	0.56400	0.03200	0.55207	0.06797	0.02430	15	0.18	137.00	0
137	Tyrosine (%)	0644	0.58350	0.01700	0.55207	0.06797	0.02430	15	0.46	137.00	0
137	Tyrosine (%)	0098	0.60400	0.02000	0.55207	0.06797	0.02430	15	0.76	137.02	0
137	Tyrosine (%)	0872	0.61250	0.00500	0.55207	0.06797	0.02430	15	0.89	137.00	0
137	Tyrosine (%)	0676	0.61650	0.06700	0.55207	0.06797	0.02430	15	0.95	137.05	0
137	Tyrosine (%)	2059	0.65200	0.00000	0.55207	0.06797	0.02430	15	1.47	137.00	0
138	Valine (%)	0675	0.75500	0.01000	0.85713	0.03812	0.01714	18	-2.68	138.00	0
138	Valine (%)	0918	0.78805	0.00610	0.85713	0.03812	0.01714	18	-1.81	138.00	0
138	Valine (%)	0626	0.82050	0.01100	0.85713	0.03812	0.01714	18	-0.96	138.05	0
138	Valine (%)	0652	0.82500	0.01000	0.85713	0.03812	0.01714	18	-0.84	138.00	0
138	Valine (%)	0941	0.82500	0.01000	0.85713	0.03812	0.01714	18	-0.84	138.00	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	
138	Valine (%)	0870	0.83045	0.04250	0.85713	0.03812	0.01714	18	-0.70	138.00	0
138	Valine (%)	0968	0.84000	0.00000	0.85713	0.03812	0.01714	18	-0.45	138.00	0
138	Valine (%)	0872	0.84850	0.00700	0.85713	0.03812	0.01714	18	-0.23	138.00	0
138	Valine (%)	0571	0.86650	0.00700	0.85713	0.03812	0.01714	18	0.25	138.00	0
138	Valine (%)	0676	0.87200	0.08400	0.85713	0.03812	0.01714	18	0.39	138.05	0
138	Valine (%)	2059	0.87550	0.00900	0.85713	0.03812	0.01714	18	0.48	138.00	0
138	Valine (%)	0098	0.87550	0.01700	0.85713	0.03812	0.01714	18	0.48	138.02	0
138	Valine (%)	0619	0.88650	0.02900	0.85713	0.03812	0.01714	18	0.77	138.00	0
138	Valine (%)	0644	0.88800	0.00200	0.85713	0.03812	0.01714	18	0.81	138.00	0
138	Valine (%)	0504	0.89000	0.00000	0.85713	0.03812	0.01714	18	0.86	138.00	0
138	Valine (%)	0227	0.89500	0.03000	0.85713	0.03812	0.01714	18	0.99	138.00	0
138	Valine (%)	0859	0.89500	0.00400	0.85713	0.03812	0.01714	18	0.99	138.00	0
138	Valine (%)	0910	0.89500	0.03000	0.85713	0.03812	0.01714	18	0.99	138.00	0
138	Valine (%)	0354	0.72100	0.27200	0.85713	0.03812	0.01714	18	-3.57	138.00	1
139	Taurine (%)	0504	0.04000	0.02000				2		139.00	0
139	Taurine (%)	0941	0.16000	0.04000				2		139.00	0
139	Taurine (%)	0098	0.00000	0.00000				2		139.02	4
160	Fructose (%)	0619	0.19850	0.00300	0.30588	0.07977	0.02975	4	-1.02	160.99	0
160	Fructose (%)	0297	0.29500	0.01600	0.30588	0.07977	0.02975	4	0.04	160.99	0
160	Fructose (%)	0861	0.35000	0.10000	0.30588	0.07977	0.02975	4	0.65	160.99	0
160	Fructose (%)	0227	0.38000	0.00000	0.30588	0.07977	0.02975	4	0.98	160.99	0
162	Glucose (%)	0619	0.15450	0.00100				3		162.99	0
162	Glucose (%)	0861	0.40000	0.20000				3		162.99	0
162	Glucose (%)	0227	0.42000	0.06000				3		162.99	0
162	Glucose (%)	0297	0.00000	0.00000				3		162.99	4
163	Lactose (%)	0619	0.00000	0.00000				0		163.99	4
163	Lactose (%)	0861	0.00000	0.00000				0		163.99	4
164	Maltose (%)	0861	0.25000	0.10000				2		164.99	0
164	Maltose (%)	0297	0.35450	0.00300				2		164.99	0
165	Sucrose (%)	0629	2.4550	0.01000	2.9372	0.32635	0.04920	5	-1.48	165.99	0
165	Sucrose (%)	0227	2.7400	0.02000	2.9372	0.32635	0.04920	5	-0.60	165.99	0
165	Sucrose (%)	0861	3.1500	0.10000	2.9372	0.32635	0.04920	5	0.65	165.99	0
165	Sucrose (%)	0619	3.1550	0.03000	2.9372	0.32635	0.04920	5	0.67	165.99	0
165	Sucrose (%)	0297	3.1860	0.08600	2.9372	0.32635	0.04920	5	0.76	165.99	0
166	Raffinose (%)	0227	0.68000	0.00000				3		166.99	0
166	Raffinose (%)	0619	0.74050	0.00500				3		166.99	0
166	Raffinose (%)	0297	0.93250	0.02100				3		166.99	0
167	Stachyose (%)	0297	1.0000	0.05600				3		167.99	0
167	Stachyose (%)	0227	1.0150	0.01000				3		167.99	0
167	Stachyose (%)	0619	1.2550	0.01000				3		167.99	0
351	Chlortetracycline, residual (µg / kg (ppb)	2144	34.615	0.49000				1		351.05	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	
361	Lasalocid sodium, residual (µg / kg (ppb))	2144	11.193	0.91500				1		361.04	0
400	Water activity (Units)	0843	0.37745	0.00070	0.44486	0.04175	0.00650	8	-1.61	400.01	0
400	Water activity (Units)	0843	0.42500	0.00600	0.44486	0.04175	0.00650	8	-0.48	400.99	0
400	Water activity (Units)	2073	0.43600	0.00600	0.44486	0.04175	0.00650	8	-0.21	400.99	0
400	Water activity (Units)	0942	0.43850	0.00700	0.44486	0.04175	0.00650	8	-0.15	400.01	0
400	Water activity (Units)	0407	0.44160	0.00120	0.44486	0.04175	0.00650	8	-0.08	400.01	0
400	Water activity (Units)	0589	0.44650	0.00700	0.44486	0.04175	0.00650	8	0.04	400.01	0
400	Water activity (Units)	2109	0.48720	0.01220	0.44486	0.04175	0.00650	8	1.01	400.01	0
400	Water activity (Units)	0552	0.50185	0.01190	0.44486	0.04175	0.00650	8	1.36	400.01	0
516	Arsenic, total (mg / kg (ppm))	0045	0.09050	0.00100	0.10671	0.01762	0.01497	7	-0.92	516.00	0
516	Arsenic, total (mg / kg (ppm))	0171	0.09500	0.01000	0.10671	0.01762	0.01497	7	-0.66	516.00	0
516	Arsenic, total (mg / kg (ppm))	2146	0.09770	0.03800	0.10671	0.01762	0.01497	7	-0.51	516.52	0
516	Arsenic, total (mg / kg (ppm))	0910	0.10000	0.00000	0.10671	0.01762	0.01497	7	-0.38	516.52	0
516	Arsenic, total (mg / kg (ppm))	0918	0.10910	0.03180	0.10671	0.01762	0.01497	7	0.14	516.53	0
516	Arsenic, total (mg / kg (ppm))	0227	0.12150	0.00700	0.10671	0.01762	0.01497	7	0.84	516.53	0
516	Arsenic, total (mg / kg (ppm))	0098	0.25450	0.01700	0.10671	0.01762	0.01497	7	8.39	516.53	0
518	Cadmium (mg / kg (ppm))	0619	0.03450	0.00700	0.07564	0.01886	0.00786	8	-2.18	518.41	0
518	Cadmium (mg / kg (ppm))	2146	0.05285	0.00770	0.07564	0.01886	0.00786	8	-1.21	518.52	0
518	Cadmium (mg / kg (ppm))	0610	0.07500	0.01000	0.07564	0.01886	0.00786	8	-0.03	518.34	0
518	Cadmium (mg / kg (ppm))	0227	0.08050	0.00700	0.07564	0.01886	0.00786	8	0.26	518.53	0
518	Cadmium (mg / kg (ppm))	0171	0.08500	0.01000	0.07564	0.01886	0.00786	8	0.50	518.41	0
518	Cadmium (mg / kg (ppm))	0910	0.08500	0.01000	0.07564	0.01886	0.00786	8	0.50	518.52	0
518	Cadmium (mg / kg (ppm))	0918	0.08640	0.00520	0.07564	0.01886	0.00786	8	0.57	518.53	0
518	Cadmium (mg / kg (ppm))	0098	0.09300	0.00600	0.07564	0.01886	0.00786	8	0.92	518.53	0
520	Chromium (mg / kg (ppm))	0171	2.0000	0.40000	2.8611	0.80182	0.22010	5	-1.07	520.41	0
520	Chromium (mg / kg (ppm))	0619	2.3200	0.06000	2.8611	0.80182	0.22010	5	-0.67	520.41	0
520	Chromium (mg / kg (ppm))	0918	2.5955	0.50050	2.8611	0.80182	0.22010	5	-0.33	520.53	0
520	Chromium (mg / kg (ppm))	0510	3.5000	0.02000	2.8611	0.80182	0.22010	5	0.80	520.43	0
520	Chromium (mg / kg (ppm))	0045	3.8900	0.12000	2.8611	0.80182	0.22010	5	1.28	520.42	0
526	Lead (mg / kg (ppm))	0910	0.14000	0.00000	0.16393	0.02805	0.02097	6	-0.85	526.52	0
526	Lead (mg / kg (ppm))	0227	0.14750	0.01300	0.16393	0.02805	0.02097	6	-0.59	526.53	0
526	Lead (mg / kg (ppm))	0098	0.15150	0.02500	0.16393	0.02805	0.02097	6	-0.44	526.53	0
526	Lead (mg / kg (ppm))	0918	0.15620	0.03080	0.16393	0.02805	0.02097	6	-0.28	526.53	0
526	Lead (mg / kg (ppm))	0171	0.18500	0.03000	0.16393	0.02805	0.02097	6	0.75	526.41	0
526	Lead (mg / kg (ppm))	2146	0.20340	0.02700	0.16393	0.02805	0.02097	6	1.41	526.52	0
526	Lead (mg / kg (ppm))	0619	0.00000	0.00000	0.16393	0.02805	0.02097	6		526.41	4
539	Nickel (mg / kg (ppm))	0918	2.3667	0.09120				2		539.53	0
539	Nickel (mg / kg (ppm))	0171	2.4000	0.40000				2		539.41	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, 8 = Analyst data exempt and 4 = zeros submitted as values. Robust statistics not used if < 6 labs reporting, in this case the Z Scores may be included for information only (Grey, No Action!). Flag 3

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			

indicates not used in statistics.