

Porcine Feed, Medicated

Animal Feed Scheme

# Labs Reporting: 187

Test Material Code # 201922

**Analyte Proficiency Testing Report**

Issue Date : 03/31/2019

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
000	Urea (%)	0278	0.1000	0.0000				1	000.02	0	
000	Urea (%)	2246	< 0.325					1	000.02	5	
001	Loss on Drying (%)	0618	6.925	0.1500	8.732	0.3338	0.1286	75	-5.41	001.99	0
001	Loss on Drying (%)	2155	7.125	0.7100	8.732	0.3338	0.1286	75	-4.81	001.99	0
001	Loss on Drying (%)	0505	7.870	0.1800	8.732	0.3338	0.1286	75	-2.58	001.07	0
001	Loss on Drying (%)	2190	8.110	0.0400	8.732	0.3338	0.1286	75	-1.86	001.07	0
001	Loss on Drying (%)	2246	8.145	0.0300	8.732	0.3338	0.1286	75	-1.76	001.99	0
001	Loss on Drying (%)	0027	8.154	0.0530	8.732	0.3338	0.1286	75	-1.73	001.00	0
001	Loss on Drying (%)	0038	8.255	0.7900	8.732	0.3338	0.1286	75	-1.43	001.07	0
001	Loss on Drying (%)	2146	8.270	0.0600	8.732	0.3338	0.1286	75	-1.38	001.07	0
001	Loss on Drying (%)	2018	8.315	0.0900	8.732	0.3338	0.1286	75	-1.25	001.99	0
001	Loss on Drying (%)	0089	8.365	0.0100	8.732	0.3338	0.1286	75	-1.10	001.07	0
001	Loss on Drying (%)	0948	8.370	0.0200	8.732	0.3338	0.1286	75	-1.08	001.99	0
001	Loss on Drying (%)	0889	8.390	0.0400	8.732	0.3338	0.1286	75	-1.02	001.99	0
001	Loss on Drying (%)	0683	8.410	0.1000	8.732	0.3338	0.1286	75	-0.96	001.07	0
001	Loss on Drying (%)	0590	8.425	0.1100	8.732	0.3338	0.1286	75	-0.92	001.07	0
001	Loss on Drying (%)	0226	8.470	0.2200	8.732	0.3338	0.1286	75	-0.78	001.07	0
001	Loss on Drying (%)	0644	8.485	0.2100	8.732	0.3338	0.1286	75	-0.74	001.05	0
001	Loss on Drying (%)	0675	8.495	0.0300	8.732	0.3338	0.1286	75	-0.71	001.07	0
001	Loss on Drying (%)	0186	8.515	0.2100	8.732	0.3338	0.1286	75	-0.65	001.99	0
001	Loss on Drying (%)	2009	8.524	0.0068	8.732	0.3338	0.1286	75	-0.62	001.07	0
001	Loss on Drying (%)	0297	8.525	0.0300	8.732	0.3338	0.1286	75	-0.62	001.07	0
001	Loss on Drying (%)	2012	8.535	0.0900	8.732	0.3338	0.1286	75	-0.59	001.07	0
001	Loss on Drying (%)	2109	8.545	0.3100	8.732	0.3338	0.1286	75	-0.56	001.07	0
001	Loss on Drying (%)	0003	8.550	0.2800	8.732	0.3338	0.1286	75	-0.54	001.07	0
001	Loss on Drying (%)	0853	8.550	0.1000	8.732	0.3338	0.1286	75	-0.54	001.99	0
001	Loss on Drying (%)	0309	8.583	0.0580	8.732	0.3338	0.1286	75	-0.45	001.00	0
001	Loss on Drying (%)	0682	8.600	0.0000	8.732	0.3338	0.1286	75	-0.39	001.07	0
001	Loss on Drying (%)	0034	8.600	0.5400	8.732	0.3338	0.1286	75	-0.39	001.99	0
001	Loss on Drying (%)	0035	8.615	0.2100	8.732	0.3338	0.1286	75	-0.35	001.07	0
001	Loss on Drying (%)	2059	8.625	0.0300	8.732	0.3338	0.1286	75	-0.32	001.07	0
001	Loss on Drying (%)	0510	8.650	0.1000	8.732	0.3338	0.1286	75	-0.24	001.99	0
001	Loss on Drying (%)	0619	8.675	0.0500	8.732	0.3338	0.1286	75	-0.17	001.03	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	
001	Loss on Drying (%)	0610	8.695	0.0900	8.732	0.3338	0.1286	75	-0.11	001.05	0
001	Loss on Drying (%)	0169	8.705	0.0100	8.732	0.3338	0.1286	75	-0.08	001.00	0
001	Loss on Drying (%)	0353	8.710	0.0000	8.732	0.3338	0.1286	75	-0.07	001.07	0
001	Loss on Drying (%)	2192	8.710	0.3600	8.732	0.3338	0.1286	75	-0.07	001.07	0
001	Loss on Drying (%)	0849	8.712	0.0230	8.732	0.3338	0.1286	75	-0.06	001.07	0
001	Loss on Drying (%)	0571	8.725	0.1900	8.732	0.3338	0.1286	75	-0.02	001.07	0
001	Loss on Drying (%)	0843	8.730	0.4800	8.732	0.3338	0.1286	75	-0.01	001.07	0
001	Loss on Drying (%)	0910	8.750	0.1000	8.732	0.3338	0.1286	75	0.05	001.99	0
001	Loss on Drying (%)	0187	8.755	0.0300	8.732	0.3338	0.1286	75	0.07	001.07	0
001	Loss on Drying (%)	0868	8.760	0.0000	8.732	0.3338	0.1286	75	0.08	001.03	0
001	Loss on Drying (%)	2152	8.760	0.0400	8.732	0.3338	0.1286	75	0.08	001.03	0
001	Loss on Drying (%)	0662	8.762	0.0042	8.732	0.3338	0.1286	75	0.09	001.99	0
001	Loss on Drying (%)	2053	8.785	0.1500	8.732	0.3338	0.1286	75	0.16	001.07	0
001	Loss on Drying (%)	0171	8.835	0.0300	8.732	0.3338	0.1286	75	0.31	001.07	0
001	Loss on Drying (%)	0581	8.840	0.1200	8.732	0.3338	0.1286	75	0.32	001.07	0
001	Loss on Drying (%)	0139	8.845	0.0500	8.732	0.3338	0.1286	75	0.34	001.07	0
001	Loss on Drying (%)	0413	8.850	0.1000	8.732	0.3338	0.1286	75	0.35	001.07	0
001	Loss on Drying (%)	0278	8.860	0.0600	8.732	0.3338	0.1286	75	0.38	001.07	0
001	Loss on Drying (%)	0074	8.870	0.1800	8.732	0.3338	0.1286	75	0.41	001.07	0
001	Loss on Drying (%)	0037	8.870	0.1000	8.732	0.3338	0.1286	75	0.41	001.99	0
001	Loss on Drying (%)	0612	8.900	0.2200	8.732	0.3338	0.1286	75	0.50	001.99	0
001	Loss on Drying (%)	0066	8.910	0.1400	8.732	0.3338	0.1286	75	0.53	001.07	0
001	Loss on Drying (%)	0357	8.927	0.0104	8.732	0.3338	0.1286	75	0.58	001.99	0
001	Loss on Drying (%)	0407	8.940	0.0575	8.732	0.3338	0.1286	75	0.62	001.07	0
001	Loss on Drying (%)	0049	8.940	0.2000	8.732	0.3338	0.1286	75	0.62	001.07	0
001	Loss on Drying (%)	0872	8.950	0.1000	8.732	0.3338	0.1286	75	0.65	001.07	0
001	Loss on Drying (%)	0083	8.955	0.0100	8.732	0.3338	0.1286	75	0.67	001.07	0
001	Loss on Drying (%)	0695	8.990	0.1600	8.732	0.3338	0.1286	75	0.77	001.07	0
001	Loss on Drying (%)	0878	9.000	0.0400	8.732	0.3338	0.1286	75	0.80	001.03	0
001	Loss on Drying (%)	0689	9.000	0.2000	8.732	0.3338	0.1286	75	0.80	001.07	0
001	Loss on Drying (%)	0852	9.005	0.0300	8.732	0.3338	0.1286	75	0.82	001.99	0
001	Loss on Drying (%)	0142	9.030	0.0000	8.732	0.3338	0.1286	75	0.89	001.07	0
001	Loss on Drying (%)	0019	9.075	0.1500	8.732	0.3338	0.1286	75	1.03	001.99	0
001	Loss on Drying (%)	0893	9.090	0.0600	8.732	0.3338	0.1286	75	1.07	001.03	0
001	Loss on Drying (%)	0098	9.090	0.0600	8.732	0.3338	0.1286	75	1.07	001.07	0
001	Loss on Drying (%)	0876	9.090	0.1000	8.732	0.3338	0.1286	75	1.07	001.07	0
001	Loss on Drying (%)	0504	9.130	0.0400	8.732	0.3338	0.1286	75	1.19	001.00	0
001	Loss on Drying (%)	0693	9.217	0.2940	8.732	0.3338	0.1286	75	1.45	001.07	0
001	Loss on Drying (%)	0199	9.225	0.0300	8.732	0.3338	0.1286	75	1.48	001.07	0
001	Loss on Drying (%)	0045	9.265	0.0100	8.732	0.3338	0.1286	75	1.60	001.07	0
001	Loss on Drying (%)	0366	9.400	0.2000	8.732	0.3338	0.1286	75	2.00	001.07	0
001	Loss on Drying (%)	0560	9.445	0.5500	8.732	0.3338	0.1286	75	2.14	001.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
001	Loss on Drying (%)	0529	9.730	0.0000	8.732	0.3338	0.1286	75	2.99	001.07	0
001	Loss on Drying (%)	0183	11.07	0.0060	8.732	0.3338	0.1286	75	7.01	001.00	0
001	Loss on Drying (%)	2081	7.890	1.340	8.732	0.3338	0.1286	75	-2.52	001.99	1
001	Loss on Drying (%)	0019	8.100	1.000	8.732	0.3338	0.1286	75	-1.89	001.07	1
001	Loss on Drying (%)	0918	8.105	1.430	8.732	0.3338	0.1286	75	-1.88	001.99	1
002	Protein, Crude (%)	0870	17.78	0.0270	18.44	0.2791	0.1594	187	-2.37	002.01	0
002	Protein, Crude (%)	2192	17.79	0.2800	18.44	0.2791	0.1594	187	-2.34	002.05	0
002	Protein, Crude (%)	0644	17.81	0.2400	18.44	0.2791	0.1594	187	-2.27	002.06	0
002	Protein, Crude (%)	2190	17.82	0.0500	18.44	0.2791	0.1594	187	-2.25	002.05	0
002	Protein, Crude (%)	2128	17.84	0.3580	18.44	0.2791	0.1594	187	-2.17	002.03	0
002	Protein, Crude (%)	0169	17.84	0.1200	18.44	0.2791	0.1594	187	-2.16	002.02	0
002	Protein, Crude (%)	2188	17.94	0.0000	18.44	0.2791	0.1594	187	-1.80	002.01	0
002	Protein, Crude (%)	0199	17.95	0.0400	18.44	0.2791	0.1594	187	-1.77	002.01	0
002	Protein, Crude (%)	2248	17.95	2.300	18.44	0.2791	0.1594	187	-1.77	002.05	0
002	Protein, Crude (%)	0643	17.96	0.0900	18.44	0.2791	0.1594	187	-1.75	002.99	0
002	Protein, Crude (%)	2155	17.96	0.0100	18.44	0.2791	0.1594	187	-1.73	002.06	0
002	Protein, Crude (%)	2012	17.97	0.3600	18.44	0.2791	0.1594	187	-1.69	002.06	0
002	Protein, Crude (%)	0683	17.98	0.3200	18.44	0.2791	0.1594	187	-1.66	002.05	0
002	Protein, Crude (%)	0263	18.04	0.1170	18.44	0.2791	0.1594	187	-1.45	002.06	0
002	Protein, Crude (%)	2181	18.04	0.0200	18.44	0.2791	0.1594	187	-1.44	002.05	0
002	Protein, Crude (%)	2246	18.06	0.1046	18.44	0.2791	0.1594	187	-1.36	002.05	0
002	Protein, Crude (%)	0541	18.09	0.5900	18.44	0.2791	0.1594	187	-1.28	002.06	0
002	Protein, Crude (%)	2009	18.09	0.0063	18.44	0.2791	0.1594	187	-1.27	002.05	0
002	Protein, Crude (%)	0662	18.09	0.1875	18.44	0.2791	0.1594	187	-1.25	002.01	0
002	Protein, Crude (%)	0354	18.11	0.0100	18.44	0.2791	0.1594	187	-1.21	002.05	0
002	Protein, Crude (%)	0539	18.12	0.5700	18.44	0.2791	0.1594	187	-1.17	002.06	0
002	Protein, Crude (%)	0043	18.12	0.0600	18.44	0.2791	0.1594	187	-1.16	002.01	0
002	Protein, Crude (%)	2006	18.14	0.0100	18.44	0.2791	0.1594	187	-1.10	002.05	0
002	Protein, Crude (%)	0653	18.14	0.0200	18.44	0.2791	0.1594	187	-1.08	002.01	0
002	Protein, Crude (%)	0955	18.15	0.1000	18.44	0.2791	0.1594	187	-1.05	002.05	0
002	Protein, Crude (%)	2199	18.15	0.3000	18.44	0.2791	0.1594	187	-1.05	002.05	0
002	Protein, Crude (%)	0027	18.16	0.0360	18.44	0.2791	0.1594	187	-1.03	002.06	0
002	Protein, Crude (%)	0885	18.16	0.0915	18.44	0.2791	0.1594	187	-1.02	002.05	0
002	Protein, Crude (%)	0695	18.16	0.1420	18.44	0.2791	0.1594	187	-1.02	002.06	0
002	Protein, Crude (%)	0968	18.16	0.0510	18.44	0.2791	0.1594	187	-1.01	002.01	0
002	Protein, Crude (%)	2012	18.16	0.0800	18.44	0.2791	0.1594	187	-1.01	002.05	0
002	Protein, Crude (%)	2109	18.16	0.1400	18.44	0.2791	0.1594	187	-1.01	002.05	0
002	Protein, Crude (%)	2073	18.17	0.2200	18.44	0.2791	0.1594	187	-0.98	002.05	0
002	Protein, Crude (%)	0598	18.18	0.0400	18.44	0.2791	0.1594	187	-0.94	002.06	0
002	Protein, Crude (%)	0592	18.19	0.0700	18.44	0.2791	0.1594	187	-0.92	002.06	0
002	Protein, Crude (%)	0685	18.19	0.0200	18.44	0.2791	0.1594	187	-0.91	002.01	0
002	Protein, Crude (%)	0619	18.20	0.0000	18.44	0.2791	0.1594	187	-0.87	002.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0910	18.20	0.2000	18.44	0.2791	0.1594	187	-0.87	002.01	0
002	Protein, Crude (%)	0939	18.21	0.0100	18.44	0.2791	0.1594	187	-0.85	002.05	0
002	Protein, Crude (%)	0675	18.21	0.1200	18.44	0.2791	0.1594	187	-0.83	002.05	0
002	Protein, Crude (%)	0100	18.21	0.3800	18.44	0.2791	0.1594	187	-0.83	002.06	0
002	Protein, Crude (%)	0626	18.22	0.1430	18.44	0.2791	0.1594	187	-0.79	002.06	0
002	Protein, Crude (%)	0952	18.23	0.0400	18.44	0.2791	0.1594	187	-0.76	002.05	0
002	Protein, Crude (%)	0098	18.24	0.0700	18.44	0.2791	0.1594	187	-0.74	002.08	0
002	Protein, Crude (%)	0297	18.25	0.0700	18.44	0.2791	0.1594	187	-0.71	002.06	0
002	Protein, Crude (%)	0505	18.25	0.3200	18.44	0.2791	0.1594	187	-0.69	002.06	0
002	Protein, Crude (%)	2129	18.26	0.0500	18.44	0.2791	0.1594	187	-0.67	002.06	0
002	Protein, Crude (%)	0536	18.26	0.0800	18.44	0.2791	0.1594	187	-0.65	002.05	0
002	Protein, Crude (%)	0066	18.28	0.1000	18.44	0.2791	0.1594	187	-0.58	002.02	0
002	Protein, Crude (%)	0074	18.29	0.2700	18.44	0.2791	0.1594	187	-0.56	002.06	0
002	Protein, Crude (%)	2198	18.30	0.0100	18.44	0.2791	0.1594	187	-0.53	002.01	0
002	Protein, Crude (%)	0652	18.30	0.2000	18.44	0.2791	0.1594	187	-0.51	002.01	0
002	Protein, Crude (%)	0047	18.30	0.0200	18.44	0.2791	0.1594	187	-0.51	002.06	0
002	Protein, Crude (%)	0955	18.30	0.2000	18.44	0.2791	0.1594	187	-0.51	002.06	0
002	Protein, Crude (%)	0142	18.31	0.0500	18.44	0.2791	0.1594	187	-0.49	002.06	0
002	Protein, Crude (%)	0849	18.31	0.0150	18.44	0.2791	0.1594	187	-0.47	002.05	0
002	Protein, Crude (%)	0695	18.32	0.0900	18.44	0.2791	0.1594	187	-0.46	002.11	0
002	Protein, Crude (%)	0032	18.32	0.3010	18.44	0.2791	0.1594	187	-0.45	002.06	0
002	Protein, Crude (%)	2216	18.33	0.1100	18.44	0.2791	0.1594	187	-0.42	002.06	0
002	Protein, Crude (%)	0171	18.33	0.0600	18.44	0.2791	0.1594	187	-0.40	002.06	0
002	Protein, Crude (%)	0294	18.33	0.0200	18.44	0.2791	0.1594	187	-0.40	002.06	0
002	Protein, Crude (%)	0504	18.33	0.0200	18.44	0.2791	0.1594	187	-0.40	002.06	0
002	Protein, Crude (%)	0722	18.33	0.0074	18.44	0.2791	0.1594	187	-0.40	002.05	0
002	Protein, Crude (%)	0868	18.34	0.0100	18.44	0.2791	0.1594	187	-0.39	002.05	0
002	Protein, Crude (%)	0893	18.34	0.0700	18.44	0.2791	0.1594	187	-0.39	002.05	0
002	Protein, Crude (%)	0529	18.34	0.2900	18.44	0.2791	0.1594	187	-0.39	002.06	0
002	Protein, Crude (%)	0948	18.34	0.0700	18.44	0.2791	0.1594	187	-0.39	002.06	0
002	Protein, Crude (%)	2150	18.34	0.0700	18.44	0.2791	0.1594	187	-0.39	002.06	0
002	Protein, Crude (%)	0016	18.35	0.1000	18.44	0.2791	0.1594	187	-0.33	002.06	0
002	Protein, Crude (%)	0098	18.35	0.3000	18.44	0.2791	0.1594	187	-0.33	002.06	0
002	Protein, Crude (%)	0884	18.35	0.5000	18.44	0.2791	0.1594	187	-0.33	002.06	0
002	Protein, Crude (%)	2196	18.36	0.0000	18.44	0.2791	0.1594	187	-0.30	002.01	0
002	Protein, Crude (%)	0298	18.36	0.0200	18.44	0.2791	0.1594	187	-0.30	002.06	0
002	Protein, Crude (%)	2089	18.37	0.0200	18.44	0.2791	0.1594	187	-0.26	002.06	0
002	Protein, Crude (%)	0407	18.37	0.0500	18.44	0.2791	0.1594	187	-0.25	002.06	0
002	Protein, Crude (%)	0590	18.38	0.1100	18.44	0.2791	0.1594	187	-0.24	002.06	0
002	Protein, Crude (%)	0878	18.38	0.0400	18.44	0.2791	0.1594	187	-0.22	002.05	0
002	Protein, Crude (%)	0037	18.38	0.2000	18.44	0.2791	0.1594	187	-0.22	002.06	0
002	Protein, Crude (%)	0948	18.39	0.0200	18.44	0.2791	0.1594	187	-0.19	002.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	0035	18.40	0.0100	18.44	0.2791	0.1594	187	-0.17	002.06	0
002	Protein, Crude (%)	0144	18.40	0.0700	18.44	0.2791	0.1594	187	-0.17	002.06	0
002	Protein, Crude (%)	0033	18.40	0.2000	18.44	0.2791	0.1594	187	-0.15	002.06	0
002	Protein, Crude (%)	0910	18.40	0.2000	18.44	0.2791	0.1594	187	-0.15	002.06	0
002	Protein, Crude (%)	0038	18.40	0.0650	18.44	0.2791	0.1594	187	-0.14	002.06	0
002	Protein, Crude (%)	0868	18.42	0.0100	18.44	0.2791	0.1594	187	-0.10	002.06	0
002	Protein, Crude (%)	0964	18.42	0.0190	18.44	0.2791	0.1594	187	-0.07	002.06	0
002	Protein, Crude (%)	0897	18.43	0.1500	18.44	0.2791	0.1594	187	-0.06	002.05	0
002	Protein, Crude (%)	0028	18.43	0.1400	18.44	0.2791	0.1594	187	-0.05	002.06	0
002	Protein, Crude (%)	0354	18.43	0.0600	18.44	0.2791	0.1594	187	-0.05	002.06	0
002	Protein, Crude (%)	2018	18.43	0.0600	18.44	0.2791	0.1594	187	-0.05	002.06	0
002	Protein, Crude (%)	2022	18.44	0.0100	18.44	0.2791	0.1594	187	-0.03	002.05	0
002	Protein, Crude (%)	0889	18.45	0.2900	18.44	0.2791	0.1594	187	0.01	002.01	0
002	Protein, Crude (%)	0108	18.45	0.2700	18.44	0.2791	0.1594	187	0.01	002.06	0
002	Protein, Crude (%)	0675	18.45	0.0100	18.44	0.2791	0.1594	187	0.01	002.06	0
002	Protein, Crude (%)	0726	18.45	0.0500	18.44	0.2791	0.1594	187	0.01	002.06	0
002	Protein, Crude (%)	0003	18.45	0.3200	18.44	0.2791	0.1594	187	0.03	002.06	0
002	Protein, Crude (%)	0089	18.45	0.0000	18.44	0.2791	0.1594	187	0.03	002.06	0
002	Protein, Crude (%)	0226	18.45	0.1000	18.44	0.2791	0.1594	187	0.03	002.06	0
002	Protein, Crude (%)	0689	18.45	0.3000	18.44	0.2791	0.1594	187	0.03	002.05	0
002	Protein, Crude (%)	0010	18.45	0.3000	18.44	0.2791	0.1594	187	0.03	002.06	0
002	Protein, Crude (%)	0186	18.45	0.3000	18.44	0.2791	0.1594	187	0.03	002.06	0
002	Protein, Crude (%)	0049	18.46	0.1100	18.44	0.2791	0.1594	187	0.04	002.06	0
002	Protein, Crude (%)	0139	18.47	0.1000	18.44	0.2791	0.1594	187	0.10	002.06	0
002	Protein, Crude (%)	0036	18.47	0.1095	18.44	0.2791	0.1594	187	0.11	002.02	0
002	Protein, Crude (%)	0610	18.48	0.0500	18.44	0.2791	0.1594	187	0.12	002.06	0
002	Protein, Crude (%)	0309	18.48	0.1470	18.44	0.2791	0.1594	187	0.12	002.06	0
002	Protein, Crude (%)	0202	18.48	0.0060	18.44	0.2791	0.1594	187	0.13	002.06	0
002	Protein, Crude (%)	0872	18.48	0.1187	18.44	0.2791	0.1594	187	0.13	002.06	0
002	Protein, Crude (%)	0682	18.48	0.0000	18.44	0.2791	0.1594	187	0.13	002.06	0
002	Protein, Crude (%)	0870	18.49	0.0287	18.44	0.2791	0.1594	187	0.16	002.06	0
002	Protein, Crude (%)	0199	18.50	0.0900	18.44	0.2791	0.1594	187	0.19	002.06	0
002	Protein, Crude (%)	0011	18.50	0.2000	18.44	0.2791	0.1594	187	0.21	002.06	0
002	Protein, Crude (%)	0366	18.50	0.4000	18.44	0.2791	0.1594	187	0.21	002.06	0
002	Protein, Crude (%)	0190	18.52	0.1100	18.44	0.2791	0.1594	187	0.26	002.06	0
002	Protein, Crude (%)	0918	18.52	0.0100	18.44	0.2791	0.1594	187	0.26	002.06	0
002	Protein, Crude (%)	2053	18.52	0.1400	18.44	0.2791	0.1594	187	0.28	002.06	0
002	Protein, Crude (%)	0504	18.53	0.0300	18.44	0.2791	0.1594	187	0.29	002.04	0
002	Protein, Crude (%)	0693	18.53	0.1710	18.44	0.2791	0.1594	187	0.30	002.06	0
002	Protein, Crude (%)	2146	18.54	0.1100	18.44	0.2791	0.1594	187	0.33	002.05	0
002	Protein, Crude (%)	0589	18.54	0.2900	18.44	0.2791	0.1594	187	0.33	002.06	0
002	Protein, Crude (%)	2018	18.54	0.1400	18.44	0.2791	0.1594	187	0.35	002.11	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0187	18.55	0.0900	18.44	0.2791	0.1594	187	0.37	002.04	0
002	Protein, Crude (%)	0610	18.55	0.2000	18.44	0.2791	0.1594	187	0.38	002.01	0
002	Protein, Crude (%)	0278	18.55	0.1000	18.44	0.2791	0.1594	187	0.38	002.06	0
002	Protein, Crude (%)	0619	18.55	0.1000	18.44	0.2791	0.1594	187	0.38	002.06	0
002	Protein, Crude (%)	0956	18.55	0.1000	18.44	0.2791	0.1594	187	0.38	002.06	0
002	Protein, Crude (%)	0571	18.55	0.1530	18.44	0.2791	0.1594	187	0.39	002.06	0
002	Protein, Crude (%)	0353	18.56	0.0400	18.44	0.2791	0.1594	187	0.42	002.06	0
002	Protein, Crude (%)	0205	18.56	0.1200	18.44	0.2791	0.1594	187	0.42	002.06	0
002	Protein, Crude (%)	0357	18.56	0.1250	18.44	0.2791	0.1594	187	0.43	002.06	0
002	Protein, Crude (%)	0553	18.57	0.2600	18.44	0.2791	0.1594	187	0.46	002.06	0
002	Protein, Crude (%)	0083	18.58	0.0300	18.44	0.2791	0.1594	187	0.47	002.06	0
002	Protein, Crude (%)	0123	18.58	0.0400	18.44	0.2791	0.1594	187	0.49	002.06	0
002	Protein, Crude (%)	2246	18.58	0.0256	18.44	0.2791	0.1594	187	0.50	002.06	0
002	Protein, Crude (%)	2184	18.59	0.0200	18.44	0.2791	0.1594	187	0.53	002.06	0
002	Protein, Crude (%)	2193	18.60	0.2000	18.44	0.2791	0.1594	187	0.56	002.01	0
002	Protein, Crude (%)	0017	18.60	0.2000	18.44	0.2791	0.1594	187	0.56	002.06	0
002	Protein, Crude (%)	0045	18.60	0.4000	18.44	0.2791	0.1594	187	0.56	002.06	0
002	Protein, Crude (%)	0160	18.60	0.2000	18.44	0.2791	0.1594	187	0.56	002.06	0
002	Protein, Crude (%)	0520	18.60	0.0000	18.44	0.2791	0.1594	187	0.56	002.06	0
002	Protein, Crude (%)	0596	18.60	0.0800	18.44	0.2791	0.1594	187	0.56	002.06	0
002	Protein, Crude (%)	0006	18.61	0.0900	18.44	0.2791	0.1594	187	0.58	002.06	0
002	Protein, Crude (%)	0857	18.61	0.2300	18.44	0.2791	0.1594	187	0.58	002.06	0
002	Protein, Crude (%)	0861	18.64	0.0300	18.44	0.2791	0.1594	187	0.69	002.06	0
002	Protein, Crude (%)	0968	18.64	0.5580	18.44	0.2791	0.1594	187	0.70	002.06	0
002	Protein, Crude (%)	0413	18.65	0.5000	18.44	0.2791	0.1594	187	0.74	002.06	0
002	Protein, Crude (%)	0581	18.66	0.3400	18.44	0.2791	0.1594	187	0.78	002.06	0
002	Protein, Crude (%)	0164	18.66	0.0600	18.44	0.2791	0.1594	187	0.78	002.06	0
002	Protein, Crude (%)	0876	18.67	0.0300	18.44	0.2791	0.1594	187	0.80	002.06	0
002	Protein, Crude (%)	0019	18.68	0.7700	18.44	0.2791	0.1594	187	0.83	002.06	0
002	Protein, Crude (%)	0574	18.68	0.0700	18.44	0.2791	0.1594	187	0.83	002.06	0
002	Protein, Crude (%)	0904	18.68	0.2100	18.44	0.2791	0.1594	187	0.83	002.06	0
002	Protein, Crude (%)	0242	18.69	0.1100	18.44	0.2791	0.1594	187	0.87	002.06	0
002	Protein, Crude (%)	0265	18.70	0.4000	18.44	0.2791	0.1594	187	0.92	002.06	0
002	Protein, Crude (%)	0511	18.71	0.0300	18.44	0.2791	0.1594	187	0.94	002.06	0
002	Protein, Crude (%)	2242	18.71	0.1300	18.44	0.2791	0.1594	187	0.94	002.06	0
002	Protein, Crude (%)	0036	18.72	0.2000	18.44	0.2791	0.1594	187	0.99	002.06	0
002	Protein, Crude (%)	2033	18.73	0.0800	18.44	0.2791	0.1594	187	1.03	002.06	0
002	Protein, Crude (%)	0843	18.74	0.3100	18.44	0.2791	0.1594	187	1.05	002.06	0
002	Protein, Crude (%)	0848	18.74	0.0300	18.44	0.2791	0.1594	187	1.05	002.06	0
002	Protein, Crude (%)	0358	18.75	0.4700	18.44	0.2791	0.1594	187	1.08	002.06	0
002	Protein, Crude (%)	0687	18.75	0.2000	18.44	0.2791	0.1594	187	1.10	002.06	0
002	Protein, Crude (%)	0425	18.76	0.0300	18.44	0.2791	0.1594	187	1.12	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0229	18.77	0.1900	18.44	0.2791	0.1594	187	1.15	002.06	0
002	Protein, Crude (%)	0939	18.79	0.0700	18.44	0.2791	0.1594	187	1.23	002.06	0
002	Protein, Crude (%)	2076	18.81	0.3370	18.44	0.2791	0.1594	187	1.31	002.06	0
002	Protein, Crude (%)	2059	18.82	0.0375	18.44	0.2791	0.1594	187	1.35	002.06	0
002	Protein, Crude (%)	0001	18.82	0.2200	18.44	0.2791	0.1594	187	1.35	002.06	0
002	Protein, Crude (%)	2168	18.85	0.1700	18.44	0.2791	0.1594	187	1.44	002.06	0
002	Protein, Crude (%)	0618	18.92	0.4960	18.44	0.2791	0.1594	187	1.70	002.06	0
002	Protein, Crude (%)	2081	18.93	0.0600	18.44	0.2791	0.1594	187	1.75	002.06	0
002	Protein, Crude (%)	0859	18.94	0.1180	18.44	0.2791	0.1594	187	1.79	002.06	0
002	Protein, Crude (%)	0034	18.98	0.4850	18.44	0.2791	0.1594	187	1.92	002.06	0
002	Protein, Crude (%)	0536	18.99	0.3800	18.44	0.2791	0.1594	187	1.96	002.03	0
002	Protein, Crude (%)	0853	19.00	0.2000	18.44	0.2791	0.1594	187	2.00	002.06	0
002	Protein, Crude (%)	0852	19.05	0.0900	18.44	0.2791	0.1594	187	2.16	002.05	0
002	Protein, Crude (%)	0004	19.05	0.2500	18.44	0.2791	0.1594	187	2.16	002.06	0
002	Protein, Crude (%)	0889	19.26	0.2500	18.44	0.2791	0.1594	187	2.91	002.11	0
002	Protein, Crude (%)	0953	19.28	0.3200	18.44	0.2791	0.1594	187	3.00	002.06	0
002	Protein, Crude (%)	2128	19.72	0.0230	18.44	0.2791	0.1594	187	4.59	002.11	0
002	Protein, Crude (%)	0852	19.76	0.0300	18.44	0.2791	0.1594	187	4.70	002.11	0
002	Protein, Crude (%)	0297	19.95	0.1100	18.44	0.2791	0.1594	187	5.38	002.11	0
002	Protein, Crude (%)	0011	20.30	0.0000	18.44	0.2791	0.1594	187	6.65	002.11	0
002	Protein, Crude (%)	2022	20.44	0.1000	18.44	0.2791	0.1594	187	7.16	002.06	0
002	Protein, Crude (%)	0612	20.73	1.120	18.44	0.2791	0.1594	187	8.20	002.06	0
002	Protein, Crude (%)	0183	23.25	0.0800	18.44	0.2791	0.1594	187	17.22	002.01	0
002	Protein, Crude (%)	0405	23.32	0.0000	18.44	0.2791	0.1594	187	17.47	002.04	0
002	Protein, Crude (%)	0510	102.3	167.4	18.44	0.2791	0.1594	187	300.45	002.06	2
003	Fat, Crude (%)	0357	2.240	0.2000	4.100	0.5058	0.1088	144	-3.68	003.14	0
003	Fat, Crude (%)	0939	2.815	0.0500	4.100	0.5058	0.1088	144	-2.54	003.99	0
003	Fat, Crude (%)	0263	2.874	0.0393	4.100	0.5058	0.1088	144	-2.42	003.06	0
003	Fat, Crude (%)	0574	2.935	0.0700	4.100	0.5058	0.1088	144	-2.30	003.14	0
003	Fat, Crude (%)	2146	3.075	0.0500	4.100	0.5058	0.1088	144	-2.03	003.14	0
003	Fat, Crude (%)	0083	3.090	0.0400	4.100	0.5058	0.1088	144	-2.00	003.14	0
003	Fat, Crude (%)	0853	3.100	0.0000	4.100	0.5058	0.1088	144	-1.98	003.14	0
003	Fat, Crude (%)	2129	3.140	0.4800	4.100	0.5058	0.1088	144	-1.90	003.14	0
003	Fat, Crude (%)	0581	3.145	0.0100	4.100	0.5058	0.1088	144	-1.89	003.14	0
003	Fat, Crude (%)	0505	3.195	0.3700	4.100	0.5058	0.1088	144	-1.79	003.14	0
003	Fat, Crude (%)	0897	3.220	0.0400	4.100	0.5058	0.1088	144	-1.74	003.10	0
003	Fat, Crude (%)	0893	3.225	0.0500	4.100	0.5058	0.1088	144	-1.73	003.12	0
003	Fat, Crude (%)	0358	3.280	0.0000	4.100	0.5058	0.1088	144	-1.62	003.14	0
003	Fat, Crude (%)	0407	3.287	0.0067	4.100	0.5058	0.1088	144	-1.61	003.14	0
003	Fat, Crude (%)	0037	3.305	0.0100	4.100	0.5058	0.1088	144	-1.57	003.14	0
003	Fat, Crude (%)	0186	3.375	0.1500	4.100	0.5058	0.1088	144	-1.43	003.14	0
003	Fat, Crude (%)	0265	3.375	0.0900	4.100	0.5058	0.1088	144	-1.43	003.14	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	2076	3.380	0.0114	4.100	0.5058	0.1088	144	-1.42	003.14	0
003	Fat, Crude (%)	0876	3.414	0.0630	4.100	0.5058	0.1088	144	-1.36	003.14	0
003	Fat, Crude (%)	0504	3.415	0.0700	4.100	0.5058	0.1088	144	-1.35	003.01	0
003	Fat, Crude (%)	0956	3.450	0.1000	4.100	0.5058	0.1088	144	-1.28	003.14	0
003	Fat, Crude (%)	0098	3.480	0.3400	4.100	0.5058	0.1088	144	-1.22	003.13	0
003	Fat, Crude (%)	0968	3.495	0.0370	4.100	0.5058	0.1088	144	-1.20	003.14	0
003	Fat, Crude (%)	0520	3.505	0.4500	4.100	0.5058	0.1088	144	-1.18	003.14	0
003	Fat, Crude (%)	0142	3.525	0.1700	4.100	0.5058	0.1088	144	-1.14	003.00	0
003	Fat, Crude (%)	0868	3.525	0.0500	4.100	0.5058	0.1088	144	-1.14	003.14	0
003	Fat, Crude (%)	0019	3.535	0.6100	4.100	0.5058	0.1088	144	-1.12	003.14	0
003	Fat, Crude (%)	0885	3.538	0.1063	4.100	0.5058	0.1088	144	-1.11	003.00	0
003	Fat, Crude (%)	0089	3.550	0.0400	4.100	0.5058	0.1088	144	-1.09	003.14	0
003	Fat, Crude (%)	0843	3.580	0.0800	4.100	0.5058	0.1088	144	-1.03	003.14	0
003	Fat, Crude (%)	2199	3.645	0.1900	4.100	0.5058	0.1088	144	-0.90	003.12	0
003	Fat, Crude (%)	2246	3.697	0.0048	4.100	0.5058	0.1088	144	-0.80	003.13	0
003	Fat, Crude (%)	0278	3.700	0.0000	4.100	0.5058	0.1088	144	-0.79	003.14	0
003	Fat, Crude (%)	0098	3.720	0.4000	4.100	0.5058	0.1088	144	-0.75	003.10	0
003	Fat, Crude (%)	0878	3.735	0.0300	4.100	0.5058	0.1088	144	-0.72	003.14	0
003	Fat, Crude (%)	0598	3.750	0.0800	4.100	0.5058	0.1088	144	-0.69	003.14	0
003	Fat, Crude (%)	0004	3.790	0.1000	4.100	0.5058	0.1088	144	-0.61	003.14	0
003	Fat, Crude (%)	0952	3.795	0.0100	4.100	0.5058	0.1088	144	-0.60	003.10	0
003	Fat, Crude (%)	0183	3.799	0.0230	4.100	0.5058	0.1088	144	-0.60	003.14	0
003	Fat, Crude (%)	2073	3.810	0.1400	4.100	0.5058	0.1088	144	-0.57	003.10	0
003	Fat, Crude (%)	0034	3.880	0.0600	4.100	0.5058	0.1088	144	-0.43	003.14	0
003	Fat, Crude (%)	0001	3.893	0.1660	4.100	0.5058	0.1088	144	-0.41	003.14	0
003	Fat, Crude (%)	0413	3.900	0.0000	4.100	0.5058	0.1088	144	-0.39	003.14	0
003	Fat, Crude (%)	0425	3.900	0.0200	4.100	0.5058	0.1088	144	-0.39	003.06	0
003	Fat, Crude (%)	0202	3.909	0.0160	4.100	0.5058	0.1088	144	-0.38	003.14	0
003	Fat, Crude (%)	0049	3.910	0.3400	4.100	0.5058	0.1088	144	-0.37	003.14	0
003	Fat, Crude (%)	2188	3.965	0.0100	4.100	0.5058	0.1088	144	-0.27	003.10	0
003	Fat, Crude (%)	0889	3.980	0.0200	4.100	0.5058	0.1088	144	-0.24	003.11	0
003	Fat, Crude (%)	0529	3.985	0.1900	4.100	0.5058	0.1088	144	-0.23	003.14	0
003	Fat, Crude (%)	0511	3.995	0.0100	4.100	0.5058	0.1088	144	-0.21	003.06	0
003	Fat, Crude (%)	0536	3.995	0.0700	4.100	0.5058	0.1088	144	-0.21	003.99	0
003	Fat, Crude (%)	0123	4.000	0.1400	4.100	0.5058	0.1088	144	-0.20	003.13	0
003	Fat, Crude (%)	0229	4.017	0.1380	4.100	0.5058	0.1088	144	-0.16	003.14	0
003	Fat, Crude (%)	2089	4.020	0.2200	4.100	0.5058	0.1088	144	-0.16	003.13	0
003	Fat, Crude (%)	0955	4.020	0.3400	4.100	0.5058	0.1088	144	-0.16	003.14	0
003	Fat, Crude (%)	2155	4.024	0.3290	4.100	0.5058	0.1088	144	-0.15	003.10	0
003	Fat, Crude (%)	2022	4.035	0.2700	4.100	0.5058	0.1088	144	-0.13	003.10	0
003	Fat, Crude (%)	0013	4.035	0.0100	4.100	0.5058	0.1088	144	-0.13	003.14	0
003	Fat, Crude (%)	0861	4.060	0.1600	4.100	0.5058	0.1088	144	-0.08	003.10	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	0722	4.072	0.0290	4.100	0.5058	0.1088	144	-0.05	003.09	0
003	Fat, Crude (%)	0169	4.075	0.0100	4.100	0.5058	0.1088	144	-0.05	003.06	0
003	Fat, Crude (%)	0541	4.080	0.2000	4.100	0.5058	0.1088	144	-0.04	003.10	0
003	Fat, Crude (%)	0948	4.080	0.3000	4.100	0.5058	0.1088	144	-0.04	003.14	0
003	Fat, Crude (%)	0066	4.105	0.1700	4.100	0.5058	0.1088	144	0.01	003.14	0
003	Fat, Crude (%)	0144	4.105	0.2500	4.100	0.5058	0.1088	144	0.01	003.14	0
003	Fat, Crude (%)	0242	4.115	0.2700	4.100	0.5058	0.1088	144	0.03	003.10	0
003	Fat, Crude (%)	0013	4.130	0.1000	4.100	0.5058	0.1088	144	0.06	003.09	0
003	Fat, Crude (%)	2009	4.167	0.0005	4.100	0.5058	0.1088	144	0.13	003.10	0
003	Fat, Crude (%)	2198	4.170	0.0000	4.100	0.5058	0.1088	144	0.14	003.00	0
003	Fat, Crude (%)	0405	4.170	0.0000	4.100	0.5058	0.1088	144	0.14	003.11	0
003	Fat, Crude (%)	0948	4.175	0.1100	4.100	0.5058	0.1088	144	0.15	003.09	0
003	Fat, Crude (%)	0553	4.195	0.2300	4.100	0.5058	0.1088	144	0.19	003.10	0
003	Fat, Crude (%)	0687	4.200	0.4000	4.100	0.5058	0.1088	144	0.20	003.06	0
003	Fat, Crude (%)	0683	4.210	0.1000	4.100	0.5058	0.1088	144	0.22	003.14	0
003	Fat, Crude (%)	0171	4.220	0.0400	4.100	0.5058	0.1088	144	0.24	003.12	0
003	Fat, Crude (%)	0297	4.235	0.0100	4.100	0.5058	0.1088	144	0.27	003.06	0
003	Fat, Crude (%)	0045	4.240	0.4600	4.100	0.5058	0.1088	144	0.28	003.10	0
003	Fat, Crude (%)	0229	4.246	0.0450	4.100	0.5058	0.1088	144	0.29	003.06	0
003	Fat, Crude (%)	0004	4.250	0.2400	4.100	0.5058	0.1088	144	0.30	003.09	0
003	Fat, Crude (%)	0033	4.250	0.0200	4.100	0.5058	0.1088	144	0.30	003.13	0
003	Fat, Crude (%)	0187	4.250	0.0600	4.100	0.5058	0.1088	144	0.30	003.13	0
003	Fat, Crude (%)	0619	4.255	0.1500	4.100	0.5058	0.1088	144	0.31	003.10	0
003	Fat, Crude (%)	0036	4.256	0.0228	4.100	0.5058	0.1088	144	0.31	003.10	0
003	Fat, Crude (%)	2181	4.270	0.1400	4.100	0.5058	0.1088	144	0.34	003.06	0
003	Fat, Crude (%)	2184	4.275	0.0100	4.100	0.5058	0.1088	144	0.35	003.10	0
003	Fat, Crude (%)	0695	4.275	0.0100	4.100	0.5058	0.1088	144	0.35	003.11	0
003	Fat, Crude (%)	0653	4.280	0.0400	4.100	0.5058	0.1088	144	0.36	003.00	0
003	Fat, Crude (%)	0035	4.285	0.0700	4.100	0.5058	0.1088	144	0.37	003.00	0
003	Fat, Crude (%)	0226	4.295	0.0300	4.100	0.5058	0.1088	144	0.39	003.09	0
003	Fat, Crude (%)	0596	4.300	0.0000	4.100	0.5058	0.1088	144	0.40	003.00	0
003	Fat, Crude (%)	0682	4.320	0.0000	4.100	0.5058	0.1088	144	0.44	003.14	0
003	Fat, Crude (%)	2128	4.322	0.0427	4.100	0.5058	0.1088	144	0.44	003.11	0
003	Fat, Crude (%)	0298	4.340	0.0200	4.100	0.5058	0.1088	144	0.48	003.10	0
003	Fat, Crude (%)	0646	4.340	0.0200	4.100	0.5058	0.1088	144	0.48	003.12	0
003	Fat, Crude (%)	0693	4.347	0.0070	4.100	0.5058	0.1088	144	0.49	003.10	0
003	Fat, Crude (%)	2190	4.350	0.1600	4.100	0.5058	0.1088	144	0.50	003.00	0
003	Fat, Crude (%)	0884	4.350	0.1000	4.100	0.5058	0.1088	144	0.50	003.06	0
003	Fat, Crude (%)	0354	4.350	0.0000	4.100	0.5058	0.1088	144	0.50	003.09	0
003	Fat, Crude (%)	0366	4.350	0.1000	4.100	0.5058	0.1088	144	0.50	003.10	0
003	Fat, Crude (%)	0108	4.350	0.1800	4.100	0.5058	0.1088	144	0.50	003.14	0
003	Fat, Crude (%)	0695	4.362	0.1970	4.100	0.5058	0.1088	144	0.52	003.10	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	0098	4.370	0.0800	4.100	0.5058	0.1088	144	0.53	003.09	0
003	Fat, Crude (%)	2192	4.385	0.0100	4.100	0.5058	0.1088	144	0.56	003.00	0
003	Fat, Crude (%)	0205	4.385	0.0100	4.100	0.5058	0.1088	144	0.56	003.13	0
003	Fat, Crude (%)	0027	4.393	0.1010	4.100	0.5058	0.1088	144	0.58	003.09	0
003	Fat, Crude (%)	0164	4.400	0.1400	4.100	0.5058	0.1088	144	0.59	003.06	0
003	Fat, Crude (%)	0689	4.400	0.0000	4.100	0.5058	0.1088	144	0.59	003.10	0
003	Fat, Crude (%)	0100	4.410	0.1200	4.100	0.5058	0.1088	144	0.61	003.10	0
003	Fat, Crude (%)	0294	4.415	0.0100	4.100	0.5058	0.1088	144	0.62	003.06	0
003	Fat, Crude (%)	0190	4.415	0.0900	4.100	0.5058	0.1088	144	0.62	003.14	0
003	Fat, Crude (%)	2196	4.450	0.0000	4.100	0.5058	0.1088	144	0.69	003.10	0
003	Fat, Crude (%)	2053	4.460	0.0000	4.100	0.5058	0.1088	144	0.71	003.00	0
003	Fat, Crude (%)	2006	4.460	0.0400	4.100	0.5058	0.1088	144	0.71	003.13	0
003	Fat, Crude (%)	2193	4.465	0.0300	4.100	0.5058	0.1088	144	0.72	003.10	0
003	Fat, Crude (%)	0870	4.483	0.0551	4.100	0.5058	0.1088	144	0.76	003.10	0
003	Fat, Crude (%)	0685	4.485	0.0100	4.100	0.5058	0.1088	144	0.76	003.09	0
003	Fat, Crude (%)	0910	4.490	0.3800	4.100	0.5058	0.1088	144	0.77	003.06	0
003	Fat, Crude (%)	0689	4.500	0.0000	4.100	0.5058	0.1088	144	0.79	003.06	0
003	Fat, Crude (%)	0353	4.510	0.0400	4.100	0.5058	0.1088	144	0.81	003.09	0
003	Fat, Crude (%)	0726	4.515	0.0100	4.100	0.5058	0.1088	144	0.82	003.14	0
003	Fat, Crude (%)	0682	4.520	0.0000	4.100	0.5058	0.1088	144	0.83	003.06	0
003	Fat, Crude (%)	0870	4.529	0.1456	4.100	0.5058	0.1088	144	0.85	003.13	0
003	Fat, Crude (%)	0619	4.535	0.0300	4.100	0.5058	0.1088	144	0.86	003.14	0
003	Fat, Crude (%)	0309	4.540	0.0427	4.100	0.5058	0.1088	144	0.87	003.00	0
003	Fat, Crude (%)	0870	4.593	0.1167	4.100	0.5058	0.1088	144	0.98	003.09	0
003	Fat, Crude (%)	0011	4.600	0.0000	4.100	0.5058	0.1088	144	0.99	003.11	0
003	Fat, Crude (%)	0852	4.605	0.0100	4.100	0.5058	0.1088	144	1.00	003.11	0
003	Fat, Crude (%)	0074	4.610	0.6800	4.100	0.5058	0.1088	144	1.01	003.14	0
003	Fat, Crude (%)	2109	4.640	0.0600	4.100	0.5058	0.1088	144	1.07	003.00	0
003	Fat, Crude (%)	0941	4.665	0.0700	4.100	0.5058	0.1088	144	1.12	003.99	0
003	Fat, Crude (%)	0918	4.680	0.0000	4.100	0.5058	0.1088	144	1.15	003.06	0
003	Fat, Crude (%)	2012	4.680	0.0600	4.100	0.5058	0.1088	144	1.15	003.09	0
003	Fat, Crude (%)	2018	4.680	0.0800	4.100	0.5058	0.1088	144	1.15	003.11	0
003	Fat, Crude (%)	0849	4.717	0.1860	4.100	0.5058	0.1088	144	1.22	003.06	0
003	Fat, Crude (%)	0003	4.720	0.0800	4.100	0.5058	0.1088	144	1.23	003.14	0
003	Fat, Crude (%)	0199	4.745	0.0300	4.100	0.5058	0.1088	144	1.28	003.06	0
003	Fat, Crude (%)	0675	4.765	0.1500	4.100	0.5058	0.1088	144	1.32	003.09	0
003	Fat, Crude (%)	2200	4.800	0.2000	4.100	0.5058	0.1088	144	1.38	003.12	0
003	Fat, Crude (%)	0590	4.805	0.2100	4.100	0.5058	0.1088	144	1.39	003.09	0
003	Fat, Crude (%)	2018	4.865	0.0700	4.100	0.5058	0.1088	144	1.51	003.10	0
003	Fat, Crude (%)	0618	4.891	0.0350	4.100	0.5058	0.1088	144	1.56	003.10	0
003	Fat, Crude (%)	0297	4.995	0.0700	4.100	0.5058	0.1088	144	1.77	003.11	0
003	Fat, Crude (%)	0510	5.000	0.0000	4.100	0.5058	0.1088	144	1.78	003.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	0644	5.273	0.6010	4.100	0.5058	0.1088	144	2.32	003.06	0
003	Fat, Crude (%)	0889	3.295	2.210	4.100	0.5058	0.1088	144	-1.59	003.10	1
004	Fiber, Crude (%)	0202	1.532	0.2300	2.830	0.4037	0.1208	121	-3.22	004.07	0
004	Fiber, Crude (%)	0405	1.660	0.0000	2.830	0.4037	0.1208	121	-2.90	004.11	0
004	Fiber, Crude (%)	0889	1.685	0.0500	2.830	0.4037	0.1208	121	-2.84	004.11	0
004	Fiber, Crude (%)	0510	1.900	0.2000	2.830	0.4037	0.1208	121	-2.30	004.07	0
004	Fiber, Crude (%)	2089	1.935	0.0300	2.830	0.4037	0.1208	121	-2.22	004.03	0
004	Fiber, Crude (%)	0366	2.000	0.4000	2.830	0.4037	0.1208	121	-2.06	004.01	0
004	Fiber, Crude (%)	0265	2.075	0.1100	2.830	0.4037	0.1208	121	-1.87	004.07	0
004	Fiber, Crude (%)	0169	2.130	0.1200	2.830	0.4037	0.1208	121	-1.73	004.00	0
004	Fiber, Crude (%)	0505	2.270	0.1800	2.830	0.4037	0.1208	121	-1.39	004.07	0
004	Fiber, Crude (%)	0708	2.275	0.1300	2.830	0.4037	0.1208	121	-1.37	004.07	0
004	Fiber, Crude (%)	0004	2.285	0.1500	2.830	0.4037	0.1208	121	-1.35	004.07	0
004	Fiber, Crude (%)	2033	2.300	0.0000	2.830	0.4037	0.1208	121	-1.31	004.07	0
004	Fiber, Crude (%)	0939	2.315	0.2700	2.830	0.4037	0.1208	121	-1.28	004.07	0
004	Fiber, Crude (%)	0968	2.325	0.0900	2.830	0.4037	0.1208	121	-1.25	004.07	0
004	Fiber, Crude (%)	2146	2.330	0.1000	2.830	0.4037	0.1208	121	-1.24	004.99	0
004	Fiber, Crude (%)	0921	2.340	0.0600	2.830	0.4037	0.1208	121	-1.21	004.03	0
004	Fiber, Crude (%)	0884	2.350	0.1000	2.830	0.4037	0.1208	121	-1.19	004.00	0
004	Fiber, Crude (%)	0918	2.400	0.0800	2.830	0.4037	0.1208	121	-1.07	004.06	0
004	Fiber, Crude (%)	0294	2.410	0.1200	2.830	0.4037	0.1208	121	-1.04	004.07	0
004	Fiber, Crude (%)	0619	2.450	0.1400	2.830	0.4037	0.1208	121	-0.94	004.07	0
004	Fiber, Crude (%)	0910	2.450	0.1000	2.830	0.4037	0.1208	121	-0.94	004.07	0
004	Fiber, Crude (%)	2190	2.460	0.0400	2.830	0.4037	0.1208	121	-0.92	004.03	0
004	Fiber, Crude (%)	0653	2.475	0.0700	2.830	0.4037	0.1208	121	-0.88	004.07	0
004	Fiber, Crude (%)	0183	2.486	0.4780	2.830	0.4037	0.1208	121	-0.85	004.00	0
004	Fiber, Crude (%)	0643	2.490	0.1200	2.830	0.4037	0.1208	121	-0.84	004.07	0
004	Fiber, Crude (%)	0242	2.495	0.5100	2.830	0.4037	0.1208	121	-0.83	004.07	0
004	Fiber, Crude (%)	0229	2.505	0.0500	2.830	0.4037	0.1208	121	-0.80	004.07	0
004	Fiber, Crude (%)	0610	2.550	0.1000	2.830	0.4037	0.1208	121	-0.69	004.99	0
004	Fiber, Crude (%)	2009	2.558	0.0028	2.830	0.4037	0.1208	121	-0.67	004.07	0
004	Fiber, Crude (%)	0098	2.575	0.0700	2.830	0.4037	0.1208	121	-0.63	004.07	0
004	Fiber, Crude (%)	0644	2.581	0.0130	2.830	0.4037	0.1208	121	-0.62	004.07	0
004	Fiber, Crude (%)	0726	2.610	0.0200	2.830	0.4037	0.1208	121	-0.54	004.07	0
004	Fiber, Crude (%)	2190	2.615	0.0500	2.830	0.4037	0.1208	121	-0.53	004.07	0
004	Fiber, Crude (%)	0646	2.630	0.0200	2.830	0.4037	0.1208	121	-0.50	004.07	0
004	Fiber, Crude (%)	0190	2.650	0.1000	2.830	0.4037	0.1208	121	-0.45	004.07	0
004	Fiber, Crude (%)	2006	2.660	0.0000	2.830	0.4037	0.1208	121	-0.42	004.06	0
004	Fiber, Crude (%)	2188	2.690	0.0200	2.830	0.4037	0.1208	121	-0.35	004.07	0
004	Fiber, Crude (%)	0171	2.695	0.0100	2.830	0.4037	0.1208	121	-0.33	004.00	0
004	Fiber, Crude (%)	0003	2.700	0.6000	2.830	0.4037	0.1208	121	-0.32	004.07	0
004	Fiber, Crude (%)	0028	2.700	0.0000	2.830	0.4037	0.1208	121	-0.32	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
004	Fiber, Crude (%)	2109	2.700	0.3400	2.830	0.4037	0.1208	121	-0.32	004.07	0
004	Fiber, Crude (%)	0100	2.705	0.3300	2.830	0.4037	0.1208	121	-0.31	004.07	0
004	Fiber, Crude (%)	0885	2.714	0.0096	2.830	0.4037	0.1208	121	-0.29	004.06	0
004	Fiber, Crude (%)	0968	2.728	0.1670	2.830	0.4037	0.1208	121	-0.25	004.06	0
004	Fiber, Crude (%)	0083	2.730	0.0200	2.830	0.4037	0.1208	121	-0.25	004.07	0
004	Fiber, Crude (%)	2076	2.733	0.3050	2.830	0.4037	0.1208	121	-0.24	004.00	0
004	Fiber, Crude (%)	2018	2.735	0.0100	2.830	0.4037	0.1208	121	-0.24	004.07	0
004	Fiber, Crude (%)	0309	2.740	0.0594	2.830	0.4037	0.1208	121	-0.22	004.00	0
004	Fiber, Crude (%)	0948	2.745	0.0500	2.830	0.4037	0.1208	121	-0.21	004.06	0
004	Fiber, Crude (%)	0520	2.750	0.5000	2.830	0.4037	0.1208	121	-0.20	004.07	0
004	Fiber, Crude (%)	0861	2.755	0.1100	2.830	0.4037	0.1208	121	-0.19	004.07	0
004	Fiber, Crude (%)	0590	2.765	0.1900	2.830	0.4037	0.1208	121	-0.16	004.06	0
004	Fiber, Crude (%)	0123	2.765	0.0300	2.830	0.4037	0.1208	121	-0.16	004.07	0
004	Fiber, Crude (%)	0353	2.770	0.1000	2.830	0.4037	0.1208	121	-0.15	004.03	0
004	Fiber, Crude (%)	0868	2.775	0.0700	2.830	0.4037	0.1208	121	-0.14	004.06	0
004	Fiber, Crude (%)	0164	2.800	0.0000	2.830	0.4037	0.1208	121	-0.07	004.00	0
004	Fiber, Crude (%)	0298	2.800	0.2000	2.830	0.4037	0.1208	121	-0.07	004.00	0
004	Fiber, Crude (%)	0199	2.800	0.0200	2.830	0.4037	0.1208	121	-0.07	004.06	0
004	Fiber, Crude (%)	0956	2.800	0.2000	2.830	0.4037	0.1208	121	-0.07	004.07	0
004	Fiber, Crude (%)	0011	2.800	0.0000	2.830	0.4037	0.1208	121	-0.07	004.11	0
004	Fiber, Crude (%)	0955	2.805	0.0500	2.830	0.4037	0.1208	121	-0.06	004.07	0
004	Fiber, Crude (%)	2053	2.805	0.0100	2.830	0.4037	0.1208	121	-0.06	004.07	0
004	Fiber, Crude (%)	0354	2.805	0.1300	2.830	0.4037	0.1208	121	-0.06	004.07	0
004	Fiber, Crude (%)	0849	2.823	0.0750	2.830	0.4037	0.1208	121	-0.02	004.07	0
004	Fiber, Crude (%)	2073	2.830	0.0400	2.830	0.4037	0.1208	121	0.00	004.00	0
004	Fiber, Crude (%)	0407	2.839	0.3206	2.830	0.4037	0.1208	121	0.02	004.07	0
004	Fiber, Crude (%)	0425	2.850	0.1000	2.830	0.4037	0.1208	121	0.05	004.00	0
004	Fiber, Crude (%)	2198	2.850	0.0600	2.830	0.4037	0.1208	121	0.05	004.06	0
004	Fiber, Crude (%)	0297	2.850	0.0600	2.830	0.4037	0.1208	121	0.05	004.07	0
004	Fiber, Crude (%)	0098	2.855	0.2300	2.830	0.4037	0.1208	121	0.06	004.06	0
004	Fiber, Crude (%)	0354	2.860	0.0200	2.830	0.4037	0.1208	121	0.07	004.00	0
004	Fiber, Crude (%)	0205	2.880	0.0800	2.830	0.4037	0.1208	121	0.12	004.06	0
004	Fiber, Crude (%)	2012	2.880	0.0000	2.830	0.4037	0.1208	121	0.12	004.07	0
004	Fiber, Crude (%)	0089	2.905	0.0100	2.830	0.4037	0.1208	121	0.19	004.07	0
004	Fiber, Crude (%)	0948	2.910	0.0400	2.830	0.4037	0.1208	121	0.20	004.07	0
004	Fiber, Crude (%)	0897	2.920	0.0000	2.830	0.4037	0.1208	121	0.22	004.06	0
004	Fiber, Crude (%)	0870	2.933	0.0315	2.830	0.4037	0.1208	121	0.26	004.07	0
004	Fiber, Crude (%)	2193	2.940	0.0400	2.830	0.4037	0.1208	121	0.27	004.07	0
004	Fiber, Crude (%)	0045	2.950	0.4600	2.830	0.4037	0.1208	121	0.30	004.07	0
004	Fiber, Crude (%)	2146	2.950	0.0200	2.830	0.4037	0.1208	121	0.30	004.07	0
004	Fiber, Crude (%)	0683	2.960	0.0200	2.830	0.4037	0.1208	121	0.32	004.07	0
004	Fiber, Crude (%)	2196	2.970	0.0000	2.830	0.4037	0.1208	121	0.35	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
004	Fiber, Crude (%)	0019	2.980	0.1400	2.830	0.4037	0.1208	121	0.37	004.07	0
004	Fiber, Crude (%)	0066	2.985	0.0900	2.830	0.4037	0.1208	121	0.38	004.07	0
004	Fiber, Crude (%)	0689	3.000	0.0000	2.830	0.4037	0.1208	121	0.42	004.06	0
004	Fiber, Crude (%)	0581	3.000	0.2000	2.830	0.4037	0.1208	121	0.42	004.07	0
004	Fiber, Crude (%)	0682	3.000	0.0000	2.830	0.4037	0.1208	121	0.42	004.07	0
004	Fiber, Crude (%)	0504	3.025	0.2900	2.830	0.4037	0.1208	121	0.48	004.00	0
004	Fiber, Crude (%)	0511	3.050	0.1000	2.830	0.4037	0.1208	121	0.55	004.00	0
004	Fiber, Crude (%)	2022	3.050	0.0000	2.830	0.4037	0.1208	121	0.55	004.06	0
004	Fiber, Crude (%)	0952	3.060	0.0200	2.830	0.4037	0.1208	121	0.57	004.06	0
004	Fiber, Crude (%)	0553	3.090	0.0200	2.830	0.4037	0.1208	121	0.64	004.07	0
004	Fiber, Crude (%)	0941	3.125	0.2500	2.830	0.4037	0.1208	121	0.73	004.06	0
004	Fiber, Crude (%)	0413	3.150	0.1000	2.830	0.4037	0.1208	121	0.79	004.07	0
004	Fiber, Crude (%)	0263	3.167	0.0213	2.830	0.4037	0.1208	121	0.83	004.07	0
004	Fiber, Crude (%)	0695	3.190	0.1800	2.830	0.4037	0.1208	121	0.89	004.00	0
004	Fiber, Crude (%)	0876	3.194	0.0280	2.830	0.4037	0.1208	121	0.90	004.07	0
004	Fiber, Crude (%)	0278	3.200	0.4000	2.830	0.4037	0.1208	121	0.92	004.07	0
004	Fiber, Crude (%)	0034	3.225	0.3300	2.830	0.4037	0.1208	121	0.98	004.07	0
004	Fiber, Crude (%)	0626	3.230	0.0200	2.830	0.4037	0.1208	121	0.99	004.07	0
004	Fiber, Crude (%)	2192	3.240	0.1400	2.830	0.4037	0.1208	121	1.02	004.03	0
004	Fiber, Crude (%)	0536	3.240	0.0200	2.830	0.4037	0.1208	121	1.02	004.07	0
004	Fiber, Crude (%)	0598	3.260	0.1200	2.830	0.4037	0.1208	121	1.07	004.07	0
004	Fiber, Crude (%)	0074	3.285	0.1500	2.830	0.4037	0.1208	121	1.13	004.07	0
004	Fiber, Crude (%)	2246	3.307	0.0853	2.830	0.4037	0.1208	121	1.18	004.03	0
004	Fiber, Crude (%)	2248	3.325	0.1700	2.830	0.4037	0.1208	121	1.23	004.99	0
004	Fiber, Crude (%)	2128	3.337	0.0665	2.830	0.4037	0.1208	121	1.26	004.11	0
004	Fiber, Crude (%)	0032	3.360	0.0600	2.830	0.4037	0.1208	121	1.31	004.07	0
004	Fiber, Crude (%)	0693	3.361	0.0480	2.830	0.4037	0.1208	121	1.32	004.07	0
004	Fiber, Crude (%)	0675	3.365	0.4100	2.830	0.4037	0.1208	121	1.33	004.07	0
004	Fiber, Crude (%)	0893	3.370	0.1400	2.830	0.4037	0.1208	121	1.34	004.06	0
004	Fiber, Crude (%)	2181	3.440	0.3400	2.830	0.4037	0.1208	121	1.51	004.07	0
004	Fiber, Crude (%)	0722	3.440	0.0504	2.830	0.4037	0.1208	121	1.51	004.06	0
004	Fiber, Crude (%)	0675	3.500	0.2400	2.830	0.4037	0.1208	121	1.66	004.06	0
004	Fiber, Crude (%)	0878	3.545	0.2500	2.830	0.4037	0.1208	121	1.77	004.06	0
004	Fiber, Crude (%)	0848	3.585	0.0100	2.830	0.4037	0.1208	121	1.87	004.07	0
004	Fiber, Crude (%)	0529	3.665	0.3100	2.830	0.4037	0.1208	121	2.07	004.07	0
004	Fiber, Crude (%)	0144	3.855	0.1900	2.830	0.4037	0.1208	121	2.54	004.07	0
004	Fiber, Crude (%)	0226	3.915	0.1500	2.830	0.4037	0.1208	121	2.69	004.00	0
004	Fiber, Crude (%)	0013	4.365	0.0100	2.830	0.4037	0.1208	121	3.80	004.00	0
004	Fiber, Crude (%)	0852	4.680	0.0200	2.830	0.4037	0.1208	121	4.58	004.11	0
004	Fiber, Crude (%)	0013	2.345	0.6700	2.830	0.4037	0.1208	121	-1.20	004.07	1
004	Fiber, Crude (%)	2200	5.050	0.9000	2.830	0.4037	0.1208	121	5.50	004.06	1
005	Ash (%)	0889	8.340	0.2400	9.716	0.3972	0.1033	136	-3.46	005.11	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
005	Ash (%)	0297	8.575	0.0100	9.716	0.3972	0.1033	136	-2.87	005.11	0
005	Ash (%)	0278	8.625	0.1500	9.716	0.3972	0.1033	136	-2.75	005.00	0
005	Ash (%)	0169	8.645	0.0700	9.716	0.3972	0.1033	136	-2.70	005.00	0
005	Ash (%)	0539	8.665	0.0700	9.716	0.3972	0.1033	136	-2.65	005.00	0
005	Ash (%)	2184	8.705	0.0700	9.716	0.3972	0.1033	136	-2.54	005.00	0
005	Ash (%)	2033	8.800	0.2000	9.716	0.3972	0.1033	136	-2.31	005.00	0
005	Ash (%)	0425	8.815	0.0100	9.716	0.3972	0.1033	136	-2.27	005.00	0
005	Ash (%)	0511	8.835	0.1900	9.716	0.3972	0.1033	136	-2.22	005.00	0
005	Ash (%)	0357	8.850	0.1000	9.716	0.3972	0.1033	136	-2.18	005.00	0
005	Ash (%)	2076	8.890	0.1007	9.716	0.3972	0.1033	136	-2.08	005.00	0
005	Ash (%)	0186	8.905	0.0700	9.716	0.3972	0.1033	136	-2.04	005.00	0
005	Ash (%)	0662	8.940	0.0243	9.716	0.3972	0.1033	136	-1.95	005.99	0
005	Ash (%)	0650	8.950	0.0000	9.716	0.3972	0.1033	136	-1.93	005.00	0
005	Ash (%)	2022	8.950	0.0400	9.716	0.3972	0.1033	136	-1.93	005.00	0
005	Ash (%)	0918	9.010	0.1400	9.716	0.3972	0.1033	136	-1.78	005.00	0
005	Ash (%)	0049	9.025	0.0100	9.716	0.3972	0.1033	136	-1.74	005.00	0
005	Ash (%)	0229	9.034	0.0320	9.716	0.3972	0.1033	136	-1.72	005.00	0
005	Ash (%)	0598	9.040	0.0800	9.716	0.3972	0.1033	136	-1.70	005.00	0
005	Ash (%)	0574	9.140	0.1200	9.716	0.3972	0.1033	136	-1.45	005.00	0
005	Ash (%)	0726	9.140	0.0000	9.716	0.3972	0.1033	136	-1.45	005.05	0
005	Ash (%)	0956	9.200	0.2000	9.716	0.3972	0.1033	136	-1.30	005.00	0
005	Ash (%)	0852	9.275	0.0100	9.716	0.3972	0.1033	136	-1.11	005.11	0
005	Ash (%)	2073	9.285	0.1500	9.716	0.3972	0.1033	136	-1.08	005.00	0
005	Ash (%)	0964	9.295	0.0870	9.716	0.3972	0.1033	136	-1.06	005.00	0
005	Ash (%)	0003	9.300	0.1000	9.716	0.3972	0.1033	136	-1.05	005.05	0
005	Ash (%)	0861	9.315	0.1100	9.716	0.3972	0.1033	136	-1.01	005.00	0
005	Ash (%)	0520	9.340	0.0200	9.716	0.3972	0.1033	136	-0.95	005.00	0
005	Ash (%)	0541	9.350	0.4000	9.716	0.3972	0.1033	136	-0.92	005.00	0
005	Ash (%)	0004	9.380	0.0800	9.716	0.3972	0.1033	136	-0.85	005.00	0
005	Ash (%)	0510	9.380	0.0000	9.716	0.3972	0.1033	136	-0.85	005.00	0
005	Ash (%)	0142	9.440	0.0600	9.716	0.3972	0.1033	136	-0.69	005.00	0
005	Ash (%)	0027	9.479	0.0260	9.716	0.3972	0.1033	136	-0.60	005.00	0
005	Ash (%)	0682	9.480	0.0000	9.716	0.3972	0.1033	136	-0.59	005.00	0
005	Ash (%)	0199	9.520	0.1800	9.716	0.3972	0.1033	136	-0.49	005.00	0
005	Ash (%)	2053	9.535	0.1500	9.716	0.3972	0.1033	136	-0.45	005.00	0
005	Ash (%)	0693	9.536	0.0020	9.716	0.3972	0.1033	136	-0.45	005.00	0
005	Ash (%)	0297	9.540	0.0800	9.716	0.3972	0.1033	136	-0.44	005.00	0
005	Ash (%)	2199	9.550	0.1000	9.716	0.3972	0.1033	136	-0.42	005.00	0
005	Ash (%)	0529	9.575	0.2500	9.716	0.3972	0.1033	136	-0.35	005.00	0
005	Ash (%)	0876	9.575	0.0420	9.716	0.3972	0.1033	136	-0.35	005.00	0
005	Ash (%)	0589	9.585	0.1100	9.716	0.3972	0.1033	136	-0.33	005.00	0
005	Ash (%)	0358	9.600	0.1400	9.716	0.3972	0.1033	136	-0.29	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 (%)	2200	9.600	0.2000	9.716	0.3972	0.1033	136	-0.29	005.00	0
005	Ash (%)	0893	9.605	0.2100	9.716	0.3972	0.1033	136	-0.28	005.05	0
005	Ash (%)	0066	9.610	0.1600	9.716	0.3972	0.1033	136	-0.27	005.05	0
005	Ash (%)	0939	9.610	0.1400	9.716	0.3972	0.1033	136	-0.27	005.05	0
005	Ash (%)	0653	9.635	0.0500	9.716	0.3972	0.1033	136	-0.20	005.00	0
005	Ash (%)	0853	9.650	0.3000	9.716	0.3972	0.1033	136	-0.17	005.00	0
005	Ash (%)	0646	9.660	0.2200	9.716	0.3972	0.1033	136	-0.14	005.00	0
005	Ash (%)	0108	9.675	0.2300	9.716	0.3972	0.1033	136	-0.10	005.00	0
005	Ash (%)	0504	9.675	0.2700	9.716	0.3972	0.1033	136	-0.10	005.00	0
005	Ash (%)	2006	9.680	0.1200	9.716	0.3972	0.1033	136	-0.09	005.00	0
005	Ash (%)	0045	9.685	0.1500	9.716	0.3972	0.1033	136	-0.08	005.00	0
005	Ash (%)	2196	9.690	0.0000	9.716	0.3972	0.1033	136	-0.06	005.00	0
005	Ash (%)	0968	9.713	0.0170	9.716	0.3972	0.1033	136	-0.01	005.00	0
005	Ash (%)	2109	9.715	0.0100	9.716	0.3972	0.1033	136	0.00	005.05	0
005	Ash (%)	2190	9.720	0.0800	9.716	0.3972	0.1033	136	0.01	005.05	0
005	Ash (%)	0183	9.729	0.0770	9.716	0.3972	0.1033	136	0.03	005.00	0
005	Ash (%)	0034	9.730	0.2578	9.716	0.3972	0.1033	136	0.04	005.00	0
005	Ash (%)	0536	9.730	0.0400	9.716	0.3972	0.1033	136	0.04	005.99	0
005	Ash (%)	0868	9.735	0.0300	9.716	0.3972	0.1033	136	0.05	005.05	0
005	Ash (%)	0354	9.745	0.0500	9.716	0.3972	0.1033	136	0.07	005.00	0
005	Ash (%)	0083	9.750	0.0200	9.716	0.3972	0.1033	136	0.09	005.00	0
005	Ash (%)	0265	9.750	0.1000	9.716	0.3972	0.1033	136	0.09	005.00	0
005	Ash (%)	0035	9.760	0.0200	9.716	0.3972	0.1033	136	0.11	005.00	0
005	Ash (%)	0353	9.760	0.0400	9.716	0.3972	0.1033	136	0.11	005.00	0
005	Ash (%)	2242	9.760	0.0400	9.716	0.3972	0.1033	136	0.11	005.00	0
005	Ash (%)	0953	9.765	0.0300	9.716	0.3972	0.1033	136	0.12	005.00	0
005	Ash (%)	0001	9.770	0.2068	9.716	0.3972	0.1033	136	0.14	005.00	0
005	Ash (%)	0848	9.780	0.0000	9.716	0.3972	0.1033	136	0.16	005.00	0
005	Ash (%)	0870	9.782	0.0910	9.716	0.3972	0.1033	136	0.17	005.00	0
005	Ash (%)	0098	9.790	0.2400	9.716	0.3972	0.1033	136	0.19	005.00	0
005	Ash (%)	0171	9.790	0.0800	9.716	0.3972	0.1033	136	0.19	005.00	0
005	Ash (%)	2150	9.795	0.1300	9.716	0.3972	0.1033	136	0.20	005.00	0
005	Ash (%)	0413	9.800	0.4000	9.716	0.3972	0.1033	136	0.21	005.05	0
005	Ash (%)	0553	9.810	0.1600	9.716	0.3972	0.1033	136	0.24	005.00	0
005	Ash (%)	0263	9.820	0.0050	9.716	0.3972	0.1033	136	0.26	005.05	0
005	Ash (%)	0683	9.830	0.1200	9.716	0.3972	0.1033	136	0.29	005.05	0
005	Ash (%)	2193	9.835	0.0100	9.716	0.3972	0.1033	136	0.30	005.00	0
005	Ash (%)	0619	9.835	0.0100	9.716	0.3972	0.1033	136	0.30	005.05	0
005	Ash (%)	2246	9.836	0.0913	9.716	0.3972	0.1033	136	0.30	005.00	0
005	Ash (%)	0164	9.845	0.0700	9.716	0.3972	0.1033	136	0.33	005.00	0
005	Ash (%)	0298	9.850	0.0200	9.716	0.3972	0.1033	136	0.34	005.00	0
005	Ash (%)	0505	9.850	0.0400	9.716	0.3972	0.1033	136	0.34	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
005	Ash (%)	0643	9.855	0.0700	9.716	0.3972	0.1033	136	0.35	005.00	0
005	Ash (%)	0407	9.859	0.0466	9.716	0.3972	0.1033	136	0.36	005.00	0
005	Ash (%)	0139	9.885	0.1100	9.716	0.3972	0.1033	136	0.43	005.00	0
005	Ash (%)	2188	9.890	0.0200	9.716	0.3972	0.1033	136	0.44	005.00	0
005	Ash (%)	0849	9.897	0.0130	9.716	0.3972	0.1033	136	0.46	005.05	0
005	Ash (%)	0047	9.900	0.2000	9.716	0.3972	0.1033	136	0.46	005.00	0
005	Ash (%)	0187	9.905	0.0300	9.716	0.3972	0.1033	136	0.48	005.00	0
005	Ash (%)	0689	9.910	0.1400	9.716	0.3972	0.1033	136	0.49	005.05	0
005	Ash (%)	0202	9.913	0.0820	9.716	0.3972	0.1033	136	0.50	005.99	0
005	Ash (%)	0889	9.920	0.3600	9.716	0.3972	0.1033	136	0.51	005.05	0
005	Ash (%)	0144	9.925	0.0700	9.716	0.3972	0.1033	136	0.53	005.00	0
005	Ash (%)	0366	9.950	0.3000	9.716	0.3972	0.1033	136	0.59	005.00	0
005	Ash (%)	0884	9.950	0.1000	9.716	0.3972	0.1033	136	0.59	005.99	0
005	Ash (%)	0610	9.980	0.3400	9.716	0.3972	0.1033	136	0.67	005.05	0
005	Ash (%)	0123	10.00	0.0000	9.716	0.3972	0.1033	136	0.72	005.00	0
005	Ash (%)	0878	10.01	0.0300	9.716	0.3972	0.1033	136	0.73	005.05	0
005	Ash (%)	2198	10.01	0.0700	9.716	0.3972	0.1033	136	0.73	005.05	0
005	Ash (%)	2216	10.01	0.0700	9.716	0.3972	0.1033	136	0.73	005.05	0
005	Ash (%)	0242	10.01	0.1000	9.716	0.3972	0.1033	136	0.74	005.00	0
005	Ash (%)	0695	10.02	0.0000	9.716	0.3972	0.1033	136	0.77	005.05	0
005	Ash (%)	0590	10.03	0.0600	9.716	0.3972	0.1033	136	0.79	005.05	0
005	Ash (%)	0581	10.05	0.0500	9.716	0.3972	0.1033	136	0.83	005.00	0
005	Ash (%)	0017	10.05	0.1000	9.716	0.3972	0.1033	136	0.84	005.00	0
005	Ash (%)	0948	10.05	0.2000	9.716	0.3972	0.1033	136	0.84	005.00	0
005	Ash (%)	0596	10.06	0.0300	9.716	0.3972	0.1033	136	0.85	005.00	0
005	Ash (%)	2181	10.06	0.0900	9.716	0.3972	0.1033	136	0.85	005.00	0
005	Ash (%)	0596	10.06	0.0300	9.716	0.3972	0.1033	136	0.85	005.05	0
005	Ash (%)	0309	10.06	0.0200	9.716	0.3972	0.1033	136	0.87	005.00	0
005	Ash (%)	0675	10.07	0.1600	9.716	0.3972	0.1033	136	0.89	005.00	0
005	Ash (%)	0897	10.07	0.0600	9.716	0.3972	0.1033	136	0.89	005.05	0
005	Ash (%)	2018	10.08	0.0600	9.716	0.3972	0.1033	136	0.92	005.05	0
005	Ash (%)	2012	10.09	0.0300	9.716	0.3972	0.1033	136	0.93	005.05	0
005	Ash (%)	0885	10.10	0.0183	9.716	0.3972	0.1033	136	0.96	005.05	0
005	Ash (%)	0100	10.12	0.1900	9.716	0.3972	0.1033	136	1.01	005.00	0
005	Ash (%)	0941	10.12	0.3100	9.716	0.3972	0.1033	136	1.01	005.05	0
005	Ash (%)	2246	10.12	0.0140	9.716	0.3972	0.1033	136	1.02	005.05	0
005	Ash (%)	2009	10.12	0.0119	9.716	0.3972	0.1033	136	1.03	005.05	0
005	Ash (%)	0852	10.13	0.0200	9.716	0.3972	0.1033	136	1.04	005.00	0
005	Ash (%)	2192	10.14	0.3500	9.716	0.3972	0.1033	136	1.06	005.05	0
005	Ash (%)	0722	10.14	0.0994	9.716	0.3972	0.1033	136	1.06	005.00	0
005	Ash (%)	0685	10.17	0.0100	9.716	0.3972	0.1033	136	1.13	005.05	0
005	Ash (%)	0644	10.18	0.2500	9.716	0.3972	0.1033	136	1.16	005.02	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
005	Ash (%)	2146	10.20	0.0500	9.716	0.3972	0.1033	136	1.21	005.05	0
005	Ash (%)	2089	10.20	0.0200	9.716	0.3972	0.1033	136	1.22	005.00	0
005	Ash (%)	0652	10.20	0.0000	9.716	0.3972	0.1033	136	1.22	005.99	0
005	Ash (%)	0294	10.22	0.0500	9.716	0.3972	0.1033	136	1.26	005.05	0
005	Ash (%)	0910	10.25	0.5000	9.716	0.3972	0.1033	136	1.35	005.99	0
005	Ash (%)	0190	10.30	0.0700	9.716	0.3972	0.1033	136	1.46	005.05	0
005	Ash (%)	0226	10.36	0.3100	9.716	0.3972	0.1033	136	1.61	005.00	0
005	Ash (%)	2129	10.37	0.0600	9.716	0.3972	0.1033	136	1.65	005.05	0
005	Ash (%)	0618	12.23	0.1130	9.716	0.3972	0.1033	136	6.32	005.00	0
005	Ash (%)	2081	7.685	0.9700	9.716	0.3972	0.1033	136	-5.11	005.99	1
005	Ash (%)	0019	9.075	0.9500	9.716	0.3972	0.1033	136	-1.61	005.00	1
005	Ash (%)	2128	5.141	0.2432	9.716	0.3972	0.1033	136	-11.52	005.11	2
006	Total Sugars (%)	0910	7.055	0.0700	7.880	0.7720	0.5094	7	-1.07	006.00	0
006	Total Sugars (%)	0610	7.390	0.1400	7.880	0.7720	0.5094	7	-0.63	006.99	0
006	Total Sugars (%)	0941	7.425	0.1900	7.880	0.7720	0.5094	7	-0.59	006.03	0
006	Total Sugars (%)	0939	7.830	0.1800	7.880	0.7720	0.5094	7	-0.06	006.99	0
006	Total Sugars (%)	0956	8.000	1.800	7.880	0.7720	0.5094	7	0.16	006.99	0
006	Total Sugars (%)	0027	8.423	0.2760	7.880	0.7720	0.5094	7	0.70	006.99	0
006	Total Sugars (%)	0407	9.215	0.9100	7.880	0.7720	0.5094	7	1.73	006.01	0
008	Fiber, Acid Detergent (%)	2190	2.790	0.0400	4.079	0.5509	0.1232	60	-2.34	008.08	0
008	Fiber, Acid Detergent (%)	0297	2.900	0.4400	4.079	0.5509	0.1232	60	-2.14	008.08	0
008	Fiber, Acid Detergent (%)	0956	3.100	0.0000	4.079	0.5509	0.1232	60	-1.78	008.08	0
008	Fiber, Acid Detergent (%)	0354	3.110	0.1200	4.079	0.5509	0.1232	60	-1.76	008.08	0
008	Fiber, Acid Detergent (%)	0848	3.140	0.0000	4.079	0.5509	0.1232	60	-1.70	008.08	0
008	Fiber, Acid Detergent (%)	0590	3.210	0.0600	4.079	0.5509	0.1232	60	-1.58	008.02	0
008	Fiber, Acid Detergent (%)	0013	3.315	0.0100	4.079	0.5509	0.1232	60	-1.39	008.08	0
008	Fiber, Acid Detergent (%)	0004	3.380	0.1800	4.079	0.5509	0.1232	60	-1.27	008.08	0
008	Fiber, Acid Detergent (%)	0353	3.405	0.0100	4.079	0.5509	0.1232	60	-1.22	008.02	0
008	Fiber, Acid Detergent (%)	0939	3.480	0.0800	4.079	0.5509	0.1232	60	-1.09	008.08	0
008	Fiber, Acid Detergent (%)	2129	3.485	0.1700	4.079	0.5509	0.1232	60	-1.08	008.08	0
008	Fiber, Acid Detergent (%)	0619	3.510	0.1000	4.079	0.5509	0.1232	60	-1.03	008.08	0
008	Fiber, Acid Detergent (%)	0910	3.535	0.1100	4.079	0.5509	0.1232	60	-0.99	008.08	0
008	Fiber, Acid Detergent (%)	0885	3.540	0.0091	4.079	0.5509	0.1232	60	-0.98	008.02	0
008	Fiber, Acid Detergent (%)	0948	3.760	0.1600	4.079	0.5509	0.1232	60	-0.58	008.02	0
008	Fiber, Acid Detergent (%)	0016	3.840	0.2400	4.079	0.5509	0.1232	60	-0.43	008.08	0
008	Fiber, Acid Detergent (%)	0511	3.850	0.1000	4.079	0.5509	0.1232	60	-0.42	008.99	0
008	Fiber, Acid Detergent (%)	0098	3.855	0.0500	4.079	0.5509	0.1232	60	-0.41	008.02	0
008	Fiber, Acid Detergent (%)	2192	3.880	0.0200	4.079	0.5509	0.1232	60	-0.36	008.02	0
008	Fiber, Acid Detergent (%)	0190	3.900	0.2000	4.079	0.5509	0.1232	60	-0.32	008.08	0
008	Fiber, Acid Detergent (%)	0309	3.917	0.3935	4.079	0.5509	0.1232	60	-0.29	008.02	0
008	Fiber, Acid Detergent (%)	0049	3.995	0.1500	4.079	0.5509	0.1232	60	-0.15	008.08	0
008	Fiber, Acid Detergent (%)	0861	4.035	0.2300	4.079	0.5509	0.1232	60	-0.08	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
008	Fiber, Acid Detergent (%)	0187	4.050	0.0600	4.079	0.5509	0.1232	60	-0.05	008.02	0
008	Fiber, Acid Detergent (%)	0278	4.050	0.5000	4.079	0.5509	0.1232	60	-0.05	008.08	0
008	Fiber, Acid Detergent (%)	0358	4.050	0.1200	4.079	0.5509	0.1232	60	-0.05	008.08	0
008	Fiber, Acid Detergent (%)	0581	4.060	0.0200	4.079	0.5509	0.1232	60	-0.03	008.08	0
008	Fiber, Acid Detergent (%)	0878	4.075	0.3300	4.079	0.5509	0.1232	60	-0.01	008.08	0
008	Fiber, Acid Detergent (%)	0083	4.080	0.0400	4.079	0.5509	0.1232	60	0.00	008.08	0
008	Fiber, Acid Detergent (%)	0001	4.150	0.1600	4.079	0.5509	0.1232	60	0.13	008.08	0
008	Fiber, Acid Detergent (%)	0510	4.150	0.1000	4.079	0.5509	0.1232	60	0.13	008.08	0
008	Fiber, Acid Detergent (%)	0726	4.150	0.0600	4.079	0.5509	0.1232	60	0.13	008.08	0
008	Fiber, Acid Detergent (%)	2196	4.160	0.0000	4.079	0.5509	0.1232	60	0.15	008.08	0
008	Fiber, Acid Detergent (%)	0263	4.167	0.0176	4.079	0.5509	0.1232	60	0.16	008.08	0
008	Fiber, Acid Detergent (%)	0357	4.200	0.2000	4.079	0.5509	0.1232	60	0.22	008.08	0
008	Fiber, Acid Detergent (%)	0610	4.200	0.3000	4.079	0.5509	0.1232	60	0.22	008.99	0
008	Fiber, Acid Detergent (%)	0689	4.250	0.1000	4.079	0.5509	0.1232	60	0.31	008.02	0
008	Fiber, Acid Detergent (%)	0870	4.261	0.1237	4.079	0.5509	0.1232	60	0.33	008.08	0
008	Fiber, Acid Detergent (%)	0294	4.305	0.0100	4.079	0.5509	0.1232	60	0.41	008.08	0
008	Fiber, Acid Detergent (%)	2246	4.325	0.0177	4.079	0.5509	0.1232	60	0.45	008.02	0
008	Fiber, Acid Detergent (%)	0407	4.333	0.1679	4.079	0.5509	0.1232	60	0.46	008.08	0
008	Fiber, Acid Detergent (%)	0037	4.355	0.1300	4.079	0.5509	0.1232	60	0.50	008.08	0
008	Fiber, Acid Detergent (%)	0045	4.375	0.0900	4.079	0.5509	0.1232	60	0.54	008.08	0
008	Fiber, Acid Detergent (%)	0968	4.390	0.0030	4.079	0.5509	0.1232	60	0.56	008.08	0
008	Fiber, Acid Detergent (%)	0032	4.390	0.0000	4.079	0.5509	0.1232	60	0.56	008.08	0
008	Fiber, Acid Detergent (%)	0693	4.399	0.0690	4.079	0.5509	0.1232	60	0.58	008.08	0
008	Fiber, Acid Detergent (%)	2193	4.415	0.0500	4.079	0.5509	0.1232	60	0.61	008.08	0
008	Fiber, Acid Detergent (%)	0964	4.461	0.0060	4.079	0.5509	0.1232	60	0.69	008.02	0
008	Fiber, Acid Detergent (%)	0504	4.505	0.1100	4.079	0.5509	0.1232	60	0.77	008.02	0
008	Fiber, Acid Detergent (%)	0675	4.505	0.0500	4.079	0.5509	0.1232	60	0.77	008.08	0
008	Fiber, Acid Detergent (%)	0226	4.535	0.0300	4.079	0.5509	0.1232	60	0.83	008.02	0
008	Fiber, Acid Detergent (%)	0646	4.700	0.0400	4.079	0.5509	0.1232	60	1.13	008.08	0
008	Fiber, Acid Detergent (%)	0675	4.700	0.0600	4.079	0.5509	0.1232	60	1.13	008.02	0
008	Fiber, Acid Detergent (%)	0265	4.725	0.1300	4.079	0.5509	0.1232	60	1.17	008.05	0
008	Fiber, Acid Detergent (%)	0413	4.750	0.1000	4.079	0.5509	0.1232	60	1.22	008.08	0
008	Fiber, Acid Detergent (%)	0066	4.795	0.3900	4.079	0.5509	0.1232	60	1.30	008.08	0
008	Fiber, Acid Detergent (%)	0164	4.800	0.2000	4.079	0.5509	0.1232	60	1.31	008.08	0
008	Fiber, Acid Detergent (%)	2012	5.160	0.3600	4.079	0.5509	0.1232	60	1.96	008.08	0
008	Fiber, Acid Detergent (%)	0918	5.320	0.1424	4.079	0.5509	0.1232	60	2.25	008.08	0
008	Fiber, Acid Detergent (%)	0536	5.765	0.2300	4.079	0.5509	0.1232	60	3.06	008.08	0
009	Fiber, Neutral Detergent (%)	0889	5.375	0.3300	7.586	0.8892	0.2301	60	-2.49	009.99	0
009	Fiber, Neutral Detergent (%)	0187	5.925	0.1100	7.586	0.8892	0.2301	60	-1.87	009.07	0
009	Fiber, Neutral Detergent (%)	2190	6.085	0.0500	7.586	0.8892	0.2301	60	-1.69	009.09	0
009	Fiber, Neutral Detergent (%)	0861	6.205	0.0700	7.586	0.8892	0.2301	60	-1.55	009.09	0
009	Fiber, Neutral Detergent (%)	0598	6.340	0.1200	7.586	0.8892	0.2301	60	-1.40	009.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
009	Fiber, Neutral Detergent (%)	0619	6.445	0.1700	7.586	0.8892	0.2301	60	-1.28	009.09	0
009	Fiber, Neutral Detergent (%)	0910	6.600	0.4000	7.586	0.8892	0.2301	60	-1.11	009.07	0
009	Fiber, Neutral Detergent (%)	0294	6.610	0.0400	7.586	0.8892	0.2301	60	-1.10	009.09	0
009	Fiber, Neutral Detergent (%)	0956	6.750	0.3000	7.586	0.8892	0.2301	60	-0.94	009.09	0
009	Fiber, Neutral Detergent (%)	0049	6.850	0.3400	7.586	0.8892	0.2301	60	-0.83	009.09	0
009	Fiber, Neutral Detergent (%)	0510	6.900	0.4000	7.586	0.8892	0.2301	60	-0.77	009.09	0
009	Fiber, Neutral Detergent (%)	0357	6.950	0.3000	7.586	0.8892	0.2301	60	-0.72	009.09	0
009	Fiber, Neutral Detergent (%)	0353	7.000	0.1600	7.586	0.8892	0.2301	60	-0.66	009.07	0
009	Fiber, Neutral Detergent (%)	0581	7.005	0.6100	7.586	0.8892	0.2301	60	-0.65	009.09	0
009	Fiber, Neutral Detergent (%)	0878	7.025	0.2900	7.586	0.8892	0.2301	60	-0.63	009.09	0
009	Fiber, Neutral Detergent (%)	0939	7.035	0.0300	7.586	0.8892	0.2301	60	-0.62	009.09	0
009	Fiber, Neutral Detergent (%)	0948	7.150	0.4400	7.586	0.8892	0.2301	60	-0.49	009.09	0
009	Fiber, Neutral Detergent (%)	0083	7.195	0.1500	7.586	0.8892	0.2301	60	-0.44	009.09	0
009	Fiber, Neutral Detergent (%)	0263	7.200	0.0673	7.586	0.8892	0.2301	60	-0.43	009.09	0
009	Fiber, Neutral Detergent (%)	0646	7.200	0.1000	7.586	0.8892	0.2301	60	-0.43	009.09	0
009	Fiber, Neutral Detergent (%)	0358	7.205	0.3100	7.586	0.8892	0.2301	60	-0.43	009.09	0
009	Fiber, Neutral Detergent (%)	0504	7.220	0.2600	7.586	0.8892	0.2301	60	-0.41	009.04	0
009	Fiber, Neutral Detergent (%)	0001	7.245	0.0900	7.586	0.8892	0.2301	60	-0.38	009.09	0
009	Fiber, Neutral Detergent (%)	2196	7.260	0.0000	7.586	0.8892	0.2301	60	-0.37	009.09	0
009	Fiber, Neutral Detergent (%)	0693	7.309	0.0730	7.586	0.8892	0.2301	60	-0.31	009.09	0
009	Fiber, Neutral Detergent (%)	2192	7.330	0.8200	7.586	0.8892	0.2301	60	-0.29	009.07	0
009	Fiber, Neutral Detergent (%)	0964	7.382	0.0100	7.586	0.8892	0.2301	60	-0.23	009.07	0
009	Fiber, Neutral Detergent (%)	0918	7.391	0.0203	7.586	0.8892	0.2301	60	-0.22	009.09	0
009	Fiber, Neutral Detergent (%)	0407	7.451	0.2595	7.586	0.8892	0.2301	60	-0.15	009.09	0
009	Fiber, Neutral Detergent (%)	0037	7.475	0.0700	7.586	0.8892	0.2301	60	-0.12	009.09	0
009	Fiber, Neutral Detergent (%)	2022	7.475	0.0300	7.586	0.8892	0.2301	60	-0.12	009.09	0
009	Fiber, Neutral Detergent (%)	0297	7.510	0.2600	7.586	0.8892	0.2301	60	-0.09	009.09	0
009	Fiber, Neutral Detergent (%)	0265	7.540	0.0200	7.586	0.8892	0.2301	60	-0.05	009.09	0
009	Fiber, Neutral Detergent (%)	0885	7.546	0.0384	7.586	0.8892	0.2301	60	-0.05	009.07	0
009	Fiber, Neutral Detergent (%)	0164	7.550	0.1000	7.586	0.8892	0.2301	60	-0.04	009.09	0
009	Fiber, Neutral Detergent (%)	0066	7.610	0.2800	7.586	0.8892	0.2301	60	0.03	009.09	0
009	Fiber, Neutral Detergent (%)	0848	7.785	0.0100	7.586	0.8892	0.2301	60	0.22	009.09	0
009	Fiber, Neutral Detergent (%)	2129	7.870	0.2200	7.586	0.8892	0.2301	60	0.32	009.09	0
009	Fiber, Neutral Detergent (%)	0226	7.900	0.0000	7.586	0.8892	0.2301	60	0.35	009.07	0
009	Fiber, Neutral Detergent (%)	0870	7.902	0.2610	7.586	0.8892	0.2301	60	0.36	009.09	0
009	Fiber, Neutral Detergent (%)	2193	7.965	0.2900	7.586	0.8892	0.2301	60	0.43	009.09	0
009	Fiber, Neutral Detergent (%)	0045	7.990	0.0800	7.586	0.8892	0.2301	60	0.45	009.09	0
009	Fiber, Neutral Detergent (%)	0098	8.040	0.5600	7.586	0.8892	0.2301	60	0.51	009.07	0
009	Fiber, Neutral Detergent (%)	0413	8.050	0.1000	7.586	0.8892	0.2301	60	0.52	009.09	0
009	Fiber, Neutral Detergent (%)	0278	8.150	0.1000	7.586	0.8892	0.2301	60	0.63	009.09	0
009	Fiber, Neutral Detergent (%)	2012	8.175	0.2700	7.586	0.8892	0.2301	60	0.66	009.09	0
009	Fiber, Neutral Detergent (%)	0689	8.200	0.2000	7.586	0.8892	0.2301	60	0.69	009.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
009	Fiber, Neutral Detergent (%)	0590	8.310	0.5800	7.586	0.8892	0.2301	60	0.81	009.07	0
009	Fiber, Neutral Detergent (%)	0941	8.360	0.1200	7.586	0.8892	0.2301	60	0.87	009.99	0
009	Fiber, Neutral Detergent (%)	0309	8.379	0.7447	7.586	0.8892	0.2301	60	0.89	009.07	0
009	Fiber, Neutral Detergent (%)	0610	8.500	0.2000	7.586	0.8892	0.2301	60	1.03	009.07	0
009	Fiber, Neutral Detergent (%)	0536	8.675	0.3300	7.586	0.8892	0.2301	60	1.22	009.09	0
009	Fiber, Neutral Detergent (%)	0032	8.720	0.3600	7.586	0.8892	0.2301	60	1.28	009.09	0
009	Fiber, Neutral Detergent (%)	0190	8.900	0.6000	7.586	0.8892	0.2301	60	1.48	009.09	0
009	Fiber, Neutral Detergent (%)	0726	8.960	0.1200	7.586	0.8892	0.2301	60	1.55	009.09	0
009	Fiber, Neutral Detergent (%)	2246	9.629	0.8662	7.586	0.8892	0.2301	60	2.30	009.07	0
009	Fiber, Neutral Detergent (%)	0968	10.16	0.1080	7.586	0.8892	0.2301	60	2.89	009.09	0
009	Fiber, Neutral Detergent (%)	0354	10.32	0.1200	7.586	0.8892	0.2301	60	3.07	009.09	0
009	Fiber, Neutral Detergent (%)	0675	11.46	0.2500	7.586	0.8892	0.2301	60	4.35	009.07	0
009	Fiber, Neutral Detergent (%)	0675	11.86	0.2000	7.586	0.8892	0.2301	60	4.81	009.09	0
009	Fiber, Neutral Detergent (%)	2246	21.61	0.9437	7.586	0.8892	0.2301	60	15.77	009.04	2
010	Moisture (%)	0726	8.040	0.0200	8.924	0.5190	0.1026	23	-1.70	010.99	0
010	Moisture (%)	0964	8.332	0.1200	8.924	0.5190	0.1026	23	-1.14	010.99	0
010	Moisture (%)	0722	8.356	0.0013	8.924	0.5190	0.1026	23	-1.09	010.99	0
010	Moisture (%)	0948	8.370	0.0200	8.924	0.5190	0.1026	23	-1.07	010.99	0
010	Moisture (%)	2129	8.550	0.3000	8.924	0.5190	0.1026	23	-0.72	010.99	0
010	Moisture (%)	0939	8.600	0.1000	8.924	0.5190	0.1026	23	-0.62	010.99	0
010	Moisture (%)	0028	8.710	0.3400	8.924	0.5190	0.1026	23	-0.41	010.99	0
010	Moisture (%)	2043	8.755	0.0100	8.924	0.5190	0.1026	23	-0.33	010.99	0
010	Moisture (%)	0843	8.795	0.1700	8.924	0.5190	0.1026	23	-0.25	010.03	0
010	Moisture (%)	0884	8.800	0.0000	8.924	0.5190	0.1026	23	-0.24	010.99	0
010	Moisture (%)	2018	8.830	0.2200	8.924	0.5190	0.1026	23	-0.18	010.11	0
010	Moisture (%)	0164	8.880	0.2000	8.924	0.5190	0.1026	23	-0.08	010.03	0
010	Moisture (%)	2089	8.900	0.2400	8.924	0.5190	0.1026	23	-0.05	010.99	0
010	Moisture (%)	0652	8.950	0.1000	8.924	0.5190	0.1026	23	0.05	010.99	0
010	Moisture (%)	0889	8.960	0.0200	8.924	0.5190	0.1026	23	0.07	010.11	0
010	Moisture (%)	2150	8.975	0.0700	8.924	0.5190	0.1026	23	0.10	010.99	0
010	Moisture (%)	2076	9.020	0.0600	8.924	0.5190	0.1026	23	0.19	010.99	0
010	Moisture (%)	2216	9.215	0.0100	8.924	0.5190	0.1026	23	0.56	010.99	0
010	Moisture (%)	0190	9.295	0.1100	8.924	0.5190	0.1026	23	0.72	010.99	0
010	Moisture (%)	0952	9.710	0.0000	8.924	0.5190	0.1026	23	1.51	010.99	0
010	Moisture (%)	2128	9.833	0.2192	8.924	0.5190	0.1026	23	1.75	010.11	0
010	Moisture (%)	0405	10.13	0.0000	8.924	0.5190	0.1026	23	2.32	010.99	0
010	Moisture (%)	0852	10.54	0.0300	8.924	0.5190	0.1026	23	3.10	010.11	0
010	Moisture (%)	0553	8.940	1.040	8.924	0.5190	0.1026	23	0.03	010.11	1
011	Loss on Drying (%)	0536	7.185	0.0500	9.566	0.3147	0.0794	70	-7.57	011.01	0
011	Loss on Drying (%)	0598	8.370	0.0400	9.566	0.3147	0.0794	70	-3.80	011.01	0
011	Loss on Drying (%)	2199	8.500	0.2000	9.566	0.3147	0.0794	70	-3.39	011.01	0
011	Loss on Drying (%)	0108	8.625	0.0900	9.566	0.3147	0.0794	70	-2.99	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
011	Loss on Drying (%)	2200	8.850	0.1000	9.566	0.3147	0.0794	70	-2.28	011.01	0
011	Loss on Drying (%)	0592	8.850	0.1000	9.566	0.3147	0.0794	70	-2.28	011.02	0
011	Loss on Drying (%)	2181	9.080	0.0600	9.566	0.3147	0.0794	70	-1.55	011.01	0
011	Loss on Drying (%)	0857	9.100	0.2000	9.566	0.3147	0.0794	70	-1.48	011.99	0
011	Loss on Drying (%)	0675	9.150	0.0200	9.566	0.3147	0.0794	70	-1.32	011.01	0
011	Loss on Drying (%)	0425	9.190	0.0200	9.566	0.3147	0.0794	70	-1.20	011.02	0
011	Loss on Drying (%)	2193	9.225	0.0500	9.566	0.3147	0.0794	70	-1.08	011.01	0
011	Loss on Drying (%)	2033	9.230	0.0000	9.566	0.3147	0.0794	70	-1.07	011.01	0
011	Loss on Drying (%)	2073	9.305	0.0100	9.566	0.3147	0.0794	70	-0.83	011.01	0
011	Loss on Drying (%)	2031	9.322	0.1254	9.566	0.3147	0.0794	70	-0.78	011.01	0
011	Loss on Drying (%)	2198	9.340	0.0400	9.566	0.3147	0.0794	70	-0.72	011.01	0
011	Loss on Drying (%)	0859	9.360	0.0390	9.566	0.3147	0.0794	70	-0.66	011.01	0
011	Loss on Drying (%)	0682	9.380	0.0000	9.566	0.3147	0.0794	70	-0.59	011.01	0
011	Loss on Drying (%)	0520	9.400	0.0000	9.566	0.3147	0.0794	70	-0.53	011.01	0
011	Loss on Drying (%)	0953	9.410	0.1200	9.566	0.3147	0.0794	70	-0.50	011.01	0
011	Loss on Drying (%)	0047	9.425	0.1300	9.566	0.3147	0.0794	70	-0.45	011.01	0
011	Loss on Drying (%)	0596	9.430	0.0200	9.566	0.3147	0.0794	70	-0.43	011.01	0
011	Loss on Drying (%)	0646	9.440	0.0600	9.566	0.3147	0.0794	70	-0.40	011.01	0
011	Loss on Drying (%)	0511	9.450	0.3200	9.566	0.3147	0.0794	70	-0.37	011.01	0
011	Loss on Drying (%)	2188	9.470	0.0600	9.566	0.3147	0.0794	70	-0.31	011.01	0
011	Loss on Drying (%)	2168	9.475	0.2700	9.566	0.3147	0.0794	70	-0.29	011.01	0
011	Loss on Drying (%)	0942	9.475	0.1300	9.566	0.3147	0.0794	70	-0.29	011.02	0
011	Loss on Drying (%)	0226	9.495	0.0100	9.566	0.3147	0.0794	70	-0.23	011.01	0
011	Loss on Drying (%)	0298	9.500	0.0200	9.566	0.3147	0.0794	70	-0.21	011.01	0
011	Loss on Drying (%)	0144	9.505	0.1100	9.566	0.3147	0.0794	70	-0.20	011.01	0
011	Loss on Drying (%)	0685	9.505	0.1300	9.566	0.3147	0.0794	70	-0.20	011.01	0
011	Loss on Drying (%)	0294	9.515	0.0100	9.566	0.3147	0.0794	70	-0.16	011.01	0
011	Loss on Drying (%)	0354	9.515	0.0100	9.566	0.3147	0.0794	70	-0.16	011.01	0
011	Loss on Drying (%)	0171	9.525	0.0700	9.566	0.3147	0.0794	70	-0.13	011.01	0
011	Loss on Drying (%)	0653	9.560	0.1000	9.566	0.3147	0.0794	70	-0.02	011.01	0
011	Loss on Drying (%)	2006	9.560	0.0800	9.566	0.3147	0.0794	70	-0.02	011.01	0
011	Loss on Drying (%)	2196	9.570	0.0000	9.566	0.3147	0.0794	70	0.01	011.01	0
011	Loss on Drying (%)	0013	9.580	0.0200	9.566	0.3147	0.0794	70	0.04	011.01	0
011	Loss on Drying (%)	0852	9.615	0.0300	9.566	0.3147	0.0794	70	0.15	011.99	0
011	Loss on Drying (%)	0263	9.620	0.0800	9.566	0.3147	0.0794	70	0.17	011.01	0
011	Loss on Drying (%)	0309	9.620	0.0400	9.566	0.3147	0.0794	70	0.17	011.01	0
011	Loss on Drying (%)	0574	9.635	0.0500	9.566	0.3147	0.0794	70	0.22	011.01	0
011	Loss on Drying (%)	0539	9.640	0.0200	9.566	0.3147	0.0794	70	0.23	011.01	0
011	Loss on Drying (%)	0123	9.645	0.0300	9.566	0.3147	0.0794	70	0.25	011.01	0
011	Loss on Drying (%)	0541	9.650	0.0400	9.566	0.3147	0.0794	70	0.27	011.01	0
011	Loss on Drying (%)	0100	9.655	0.1700	9.566	0.3147	0.0794	70	0.28	011.01	0
011	Loss on Drying (%)	0618	9.660	0.1000	9.566	0.3147	0.0794	70	0.30	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
011	Loss on Drying (%)	0242	9.695	0.0500	9.566	0.3147	0.0794	70	0.41	011.01	0
011	Loss on Drying (%)	0510	9.700	0.2000	9.566	0.3147	0.0794	70	0.42	011.01	0
011	Loss on Drying (%)	0229	9.701	0.0450	9.566	0.3147	0.0794	70	0.43	011.01	0
011	Loss on Drying (%)	0722	9.715	0.0368	9.566	0.3147	0.0794	70	0.47	011.01	0
011	Loss on Drying (%)	0968	9.737	0.0080	9.566	0.3147	0.0794	70	0.54	011.01	0
011	Loss on Drying (%)	2246	9.765	0.0700	9.566	0.3147	0.0794	70	0.63	011.01	0
011	Loss on Drying (%)	0407	9.784	0.0404	9.566	0.3147	0.0794	70	0.69	011.01	0
011	Loss on Drying (%)	0870	9.793	0.0829	9.566	0.3147	0.0794	70	0.72	011.01	0
011	Loss on Drying (%)	0098	9.805	0.1500	9.566	0.3147	0.0794	70	0.76	011.01	0
011	Loss on Drying (%)	0164	9.815	0.2700	9.566	0.3147	0.0794	70	0.79	011.01	0
011	Loss on Drying (%)	0643	9.835	0.0100	9.566	0.3147	0.0794	70	0.85	011.01	0
011	Loss on Drying (%)	0265	9.850	0.1000	9.566	0.3147	0.0794	70	0.90	011.01	0
011	Loss on Drying (%)	2022	9.860	0.0000	9.566	0.3147	0.0794	70	0.93	011.01	0
011	Loss on Drying (%)	0553	9.890	0.3200	9.566	0.3147	0.0794	70	1.03	011.01	0
011	Loss on Drying (%)	0205	9.905	0.2500	9.566	0.3147	0.0794	70	1.08	011.01	0
011	Loss on Drying (%)	0861	9.935	0.0100	9.566	0.3147	0.0794	70	1.17	011.01	0
011	Loss on Drying (%)	2184	9.970	0.0600	9.566	0.3147	0.0794	70	1.28	011.01	0
011	Loss on Drying (%)	0650	9.980	0.0400	9.566	0.3147	0.0794	70	1.31	011.01	0
011	Loss on Drying (%)	0004	9.995	0.0700	9.566	0.3147	0.0794	70	1.36	011.01	0
011	Loss on Drying (%)	0589	10.00	0.1400	9.566	0.3147	0.0794	70	1.38	011.01	0
011	Loss on Drying (%)	0066	10.02	0.0500	9.566	0.3147	0.0794	70	1.43	011.01	0
011	Loss on Drying (%)	0843	10.03	0.0300	9.566	0.3147	0.0794	70	1.46	011.02	0
011	Loss on Drying (%)	2242	10.05	0.1000	9.566	0.3147	0.0794	70	1.54	011.01	0
011	Loss on Drying (%)	0358	10.21	0.0500	9.566	0.3147	0.0794	70	2.03	011.01	0
011	Loss on Drying (%)	0202	9.701	0.3850	9.566	0.3147	0.0794	70	0.43	011.01	1
012	Starch (%)	0918	24.81	0.3460	36.53	1.808	0.4791	41	-6.48	012.01	0
012	Starch (%)	0278	30.20	0.8000	36.53	1.808	0.4791	41	-3.50	012.04	0
012	Starch (%)	0852	32.52	0.0000	36.53	1.808	0.4791	41	-2.22	012.11	0
012	Starch (%)	0885	33.06	0.0420	36.53	1.808	0.4791	41	-1.92	012.01	0
012	Starch (%)	0956	33.40	1.000	36.53	1.808	0.4791	41	-1.73	012.01	0
012	Starch (%)	0870	33.52	1.488	36.53	1.808	0.4791	41	-1.67	012.01	0
012	Starch (%)	0353	34.49	0.2100	36.53	1.808	0.4791	41	-1.13	012.04	0
012	Starch (%)	0164	34.70	0.2000	36.53	1.808	0.4791	41	-1.01	012.01	0
012	Starch (%)	0045	34.90	1.600	36.53	1.808	0.4791	41	-0.90	012.01	0
012	Starch (%)	2242	35.13	0.2600	36.53	1.808	0.4791	41	-0.77	012.01	0
012	Starch (%)	2128	35.30	0.1060	36.53	1.808	0.4791	41	-0.68	012.11	0
012	Starch (%)	0297	35.39	0.6900	36.53	1.808	0.4791	41	-0.63	012.03	0
012	Starch (%)	0510	35.75	0.3000	36.53	1.808	0.4791	41	-0.43	012.04	0
012	Starch (%)	0689	36.30	0.0000	36.53	1.808	0.4791	41	-0.13	012.00	0
012	Starch (%)	0889	36.38	0.1600	36.53	1.808	0.4791	41	-0.08	012.11	0
012	Starch (%)	0693	36.38	1.973	36.53	1.808	0.4791	41	-0.08	012.01	0
012	Starch (%)	0889	36.47	0.0200	36.53	1.808	0.4791	41	-0.03	012.03	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
012	Starch (%)	0904	36.50	1.550	36.53	1.808	0.4791	41	-0.02	012.00	0
012	Starch (%)	0297	36.64	0.0700	36.53	1.808	0.4791	41	0.06	012.11	0
012	Starch (%)	0939	36.74	0.2200	36.53	1.808	0.4791	41	0.12	012.00	0
012	Starch (%)	0354	36.82	0.2000	36.53	1.808	0.4791	41	0.16	012.00	0
012	Starch (%)	0619	36.95	1.300	36.53	1.808	0.4791	41	0.23	012.00	0
012	Starch (%)	0941	37.20	0.3800	36.53	1.808	0.4791	41	0.37	012.00	0
012	Starch (%)	0878	37.35	0.3000	36.53	1.808	0.4791	41	0.45	012.00	0
012	Starch (%)	0164	37.45	0.5000	36.53	1.808	0.4791	41	0.51	012.00	0
012	Starch (%)	0955	37.45	1.300	36.53	1.808	0.4791	41	0.51	012.03	0
012	Starch (%)	2192	37.49	1.780	36.53	1.808	0.4791	41	0.53	012.00	0
012	Starch (%)	2009	37.50	0.1092	36.53	1.808	0.4791	41	0.54	012.00	0
012	Starch (%)	2193	37.62	0.3500	36.53	1.808	0.4791	41	0.60	012.00	0
012	Starch (%)	0683	37.67	0.2200	36.53	1.808	0.4791	41	0.63	012.00	0
012	Starch (%)	0910	37.70	0.2000	36.53	1.808	0.4791	41	0.65	012.00	0
012	Starch (%)	2196	37.72	0.0000	36.53	1.808	0.4791	41	0.66	012.00	0
012	Starch (%)	2181	37.78	0.1100	36.53	1.808	0.4791	41	0.69	012.00	0
012	Starch (%)	2006	37.84	0.0400	36.53	1.808	0.4791	41	0.72	012.00	0
012	Starch (%)	0610	37.90	0.2000	36.53	1.808	0.4791	41	0.76	012.00	0
012	Starch (%)	0407	37.92	0.0300	36.53	1.808	0.4791	41	0.77	012.03	0
012	Starch (%)	2188	37.98	0.0900	36.53	1.808	0.4791	41	0.80	012.00	0
012	Starch (%)	0066	38.39	0.5600	36.53	1.808	0.4791	41	1.03	012.03	0
012	Starch (%)	0948	38.60	0.1400	36.53	1.808	0.4791	41	1.14	012.04	0
012	Starch (%)	2089	39.63	0.0000	36.53	1.808	0.4791	41	1.71	012.01	0
012	Starch (%)	0265	40.00	0.8000	36.53	1.808	0.4791	41	1.92	012.01	0
012	Starch (%)	0098	34.30	3.400	36.53	1.808	0.4791	41	-1.23	012.03	1
013	Fat, Acid Pretreat (%)	0083	3.525	0.0500	5.035	0.5330	0.1401	48	-2.83	013.00	0
013	Fat, Acid Pretreat (%)	2073	4.195	0.0900	5.035	0.5330	0.1401	48	-1.58	013.00	0
013	Fat, Acid Pretreat (%)	0581	4.225	0.1900	5.035	0.5330	0.1401	48	-1.52	013.13	0
013	Fat, Acid Pretreat (%)	0618	4.346	0.1033	5.035	0.5330	0.1401	48	-1.29	013.08	0
013	Fat, Acid Pretreat (%)	2146	4.375	0.2500	5.035	0.5330	0.1401	48	-1.24	013.00	0
013	Fat, Acid Pretreat (%)	0297	4.380	0.0400	5.035	0.5330	0.1401	48	-1.23	013.00	0
013	Fat, Acid Pretreat (%)	0689	4.400	0.0000	5.035	0.5330	0.1401	48	-1.19	013.00	0
013	Fat, Acid Pretreat (%)	2128	4.555	0.0061	5.035	0.5330	0.1401	48	-0.90	013.12	0
013	Fat, Acid Pretreat (%)	0011	4.585	0.3900	5.035	0.5330	0.1401	48	-0.85	013.02	0
013	Fat, Acid Pretreat (%)	0853	4.600	0.6000	5.035	0.5330	0.1401	48	-0.82	013.02	0
013	Fat, Acid Pretreat (%)	0036	4.605	0.0008	5.035	0.5330	0.1401	48	-0.81	013.10	0
013	Fat, Acid Pretreat (%)	2216	4.615	0.1500	5.035	0.5330	0.1401	48	-0.79	013.13	0
013	Fat, Acid Pretreat (%)	2033	4.735	0.0900	5.035	0.5330	0.1401	48	-0.56	013.02	0
013	Fat, Acid Pretreat (%)	0242	4.740	0.0800	5.035	0.5330	0.1401	48	-0.55	013.00	0
013	Fat, Acid Pretreat (%)	2006	4.770	0.0000	5.035	0.5330	0.1401	48	-0.50	013.10	0
013	Fat, Acid Pretreat (%)	0650	4.775	0.1300	5.035	0.5330	0.1401	48	-0.49	013.02	0
013	Fat, Acid Pretreat (%)	2196	4.800	0.0000	5.035	0.5330	0.1401	48	-0.44	013.10	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
013	Fat, Acid Pretreat (%)	0016	4.840	0.0800	5.035	0.5330	0.1401	48	-0.37	013.02	0
013	Fat, Acid Pretreat (%)	0948	4.850	0.1400	5.035	0.5330	0.1401	48	-0.35	013.00	0
013	Fat, Acid Pretreat (%)	0229	4.900	0.2200	5.035	0.5330	0.1401	48	-0.25	013.00	0
013	Fat, Acid Pretreat (%)	2076	4.904	0.0517	5.035	0.5330	0.1401	48	-0.25	013.00	0
013	Fat, Acid Pretreat (%)	0910	4.955	0.0500	5.035	0.5330	0.1401	48	-0.15	013.00	0
013	Fat, Acid Pretreat (%)	0309	4.993	0.0310	5.035	0.5330	0.1401	48	-0.08	013.00	0
013	Fat, Acid Pretreat (%)	0652	5.000	0.0000	5.035	0.5330	0.1401	48	-0.07	013.00	0
013	Fat, Acid Pretreat (%)	0843	5.010	0.1600	5.035	0.5330	0.1401	48	-0.05	013.13	0
013	Fat, Acid Pretreat (%)	0643	5.035	0.3500	5.035	0.5330	0.1401	48	0.00	013.02	0
013	Fat, Acid Pretreat (%)	0884	5.050	0.1000	5.035	0.5330	0.1401	48	0.03	013.00	0
013	Fat, Acid Pretreat (%)	0098	5.145	0.0700	5.035	0.5330	0.1401	48	0.21	013.02	0
013	Fat, Acid Pretreat (%)	0265	5.210	0.1000	5.035	0.5330	0.1401	48	0.33	013.13	0
013	Fat, Acid Pretreat (%)	0541	5.255	0.0900	5.035	0.5330	0.1401	48	0.41	013.00	0
013	Fat, Acid Pretreat (%)	0955	5.260	0.1000	5.035	0.5330	0.1401	48	0.42	013.13	0
013	Fat, Acid Pretreat (%)	0353	5.265	0.2100	5.035	0.5330	0.1401	48	0.43	013.10	0
013	Fat, Acid Pretreat (%)	0100	5.275	0.1900	5.035	0.5330	0.1401	48	0.45	013.02	0
013	Fat, Acid Pretreat (%)	2150	5.295	0.0100	5.035	0.5330	0.1401	48	0.49	013.00	0
013	Fat, Acid Pretreat (%)	0407	5.395	0.1948	5.035	0.5330	0.1401	48	0.68	013.00	0
013	Fat, Acid Pretreat (%)	0870	5.418	0.2797	5.035	0.5330	0.1401	48	0.72	013.02	0
013	Fat, Acid Pretreat (%)	0139	5.420	0.1200	5.035	0.5330	0.1401	48	0.72	013.00	0
013	Fat, Acid Pretreat (%)	0010	5.450	0.1000	5.035	0.5330	0.1401	48	0.78	013.02	0
013	Fat, Acid Pretreat (%)	0610	5.470	0.1200	5.035	0.5330	0.1401	48	0.82	013.10	0
013	Fat, Acid Pretreat (%)	0618	5.490	0.0470	5.035	0.5330	0.1401	48	0.85	013.00	0
013	Fat, Acid Pretreat (%)	0425	5.555	0.0900	5.035	0.5330	0.1401	48	0.97	013.02	0
013	Fat, Acid Pretreat (%)	0682	5.580	0.0000	5.035	0.5330	0.1401	48	1.02	013.02	0
013	Fat, Acid Pretreat (%)	0675	5.685	0.1700	5.035	0.5330	0.1401	48	1.22	013.02	0
013	Fat, Acid Pretreat (%)	0202	5.696	0.3880	5.035	0.5330	0.1401	48	1.24	013.00	0
013	Fat, Acid Pretreat (%)	0171	5.805	0.1700	5.035	0.5330	0.1401	48	1.44	013.02	0
013	Fat, Acid Pretreat (%)	0354	5.895	0.2700	5.035	0.5330	0.1401	48	1.61	013.02	0
013	Fat, Acid Pretreat (%)	0553	5.900	0.4200	5.035	0.5330	0.1401	48	1.62	013.02	0
013	Fat, Acid Pretreat (%)	0861	6.045	0.2300	5.035	0.5330	0.1401	48	1.89	013.02	0
013	Fat, Acid Pretreat (%)	0003	4.245	1.350	5.035	0.5330	0.1401	48	-1.48	013.13	1
015	Aluminum (mg / kg (ppm))	0049	142.0	2.130	174.6	18.00	6.774	14	-1.81	015.41	0
015	Aluminum (mg / kg (ppm))	0186	144.0	2.000	174.6	18.00	6.774	14	-1.70	015.52	0
015	Aluminum (mg / kg (ppm))	0918	164.5	22.16	174.6	18.00	6.774	14	-0.56	015.43	0
015	Aluminum (mg / kg (ppm))	0510	166.5	7.000	174.6	18.00	6.774	14	-0.45	015.43	0
015	Aluminum (mg / kg (ppm))	0171	166.8	0.4000	174.6	18.00	6.774	14	-0.43	015.41	0
015	Aluminum (mg / kg (ppm))	0407	168.5	2.944	174.6	18.00	6.774	14	-0.34	015.41	0
015	Aluminum (mg / kg (ppm))	0169	172.5	1.000	174.6	18.00	6.774	14	-0.12	015.43	0
015	Aluminum (mg / kg (ppm))	0560	175.3	14.30	174.6	18.00	6.774	14	0.04	015.42	0
015	Aluminum (mg / kg (ppm))	0425	181.0	14.90	174.6	18.00	6.774	14	0.35	015.43	0
015	Aluminum (mg / kg (ppm))	0164	181.5	7.000	174.6	18.00	6.774	14	0.38	015.41	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	
015	Aluminum (mg / kg (ppm))	0297	186.0	2.000	174.6	18.00	6.774	14	0.63	015.43	0
015	Aluminum (mg / kg (ppm))	0353	193.0	12.00	174.6	18.00	6.774	14	1.02	015.43	0
015	Aluminum (mg / kg (ppm))	0553	195.0	6.000	174.6	18.00	6.774	14	1.13	015.53	0
015	Aluminum (mg / kg (ppm))	0520	198.5	1.000	174.6	18.00	6.774	14	1.33	015.41	0
017	Boron (mg / kg (ppm))	0297	3.000	2.000	10.80	1.705	0.5824	15	-4.57	017.43	0
017	Boron (mg / kg (ppm))	0096	9.077	0.2996	10.80	1.705	0.5824	15	-1.01	017.52	0
017	Boron (mg / kg (ppm))	0358	9.405	0.5100	10.80	1.705	0.5824	15	-0.82	017.41	0
017	Boron (mg / kg (ppm))	0693	9.497	0.4980	10.80	1.705	0.5824	15	-0.77	017.42	0
017	Boron (mg / kg (ppm))	0045	9.600	0.1400	10.80	1.705	0.5824	15	-0.70	017.42	0
017	Boron (mg / kg (ppm))	0407	10.34	0.0091	10.80	1.705	0.5824	15	-0.27	017.41	0
017	Boron (mg / kg (ppm))	0560	10.43	0.0000	10.80	1.705	0.5824	15	-0.22	017.42	0
017	Boron (mg / kg (ppm))	0083	10.65	0.3000	10.80	1.705	0.5824	15	-0.09	017.43	0
017	Boron (mg / kg (ppm))	0229	10.97	2.190	10.80	1.705	0.5824	15	0.10	017.41	0
017	Boron (mg / kg (ppm))	0918	11.16	0.0100	10.80	1.705	0.5824	15	0.21	017.43	0
017	Boron (mg / kg (ppm))	0510	12.00	0.0000	10.80	1.705	0.5824	15	0.70	017.43	0
017	Boron (mg / kg (ppm))	0049	12.01	0.1000	10.80	1.705	0.5824	15	0.71	017.41	0
017	Boron (mg / kg (ppm))	0265	12.30	0.6000	10.80	1.705	0.5824	15	0.88	017.42	0
017	Boron (mg / kg (ppm))	0353	13.00	2.000	10.80	1.705	0.5824	15	1.29	017.43	0
017	Boron (mg / kg (ppm))	0294	14.54	0.0800	10.80	1.705	0.5824	15	2.19	017.42	0
019	Calcium (%)	2199	1.550	0.1000	2.377	0.1218	0.0521	137	-6.79	019.08	0
019	Calcium (%)	0852	1.750	0.1000	2.377	0.1218	0.0521	137	-5.14	019.08	0
019	Calcium (%)	0889	1.790	0.0400	2.377	0.1218	0.0521	137	-4.82	019.99	0
019	Calcium (%)	2129	1.930	0.0600	2.377	0.1218	0.0521	137	-3.67	019.42	0
019	Calcium (%)	2031	1.970	0.0875	2.377	0.1218	0.0521	137	-3.34	019.08	0
019	Calcium (%)	2006	2.036	0.0260	2.377	0.1218	0.0521	137	-2.80	019.09	0
019	Calcium (%)	2128	2.109	0.1910	2.377	0.1218	0.0521	137	-2.20	019.02	0
019	Calcium (%)	0536	2.115	0.0900	2.377	0.1218	0.0521	137	-2.15	019.02	0
019	Calcium (%)	2198	2.120	0.0000	2.377	0.1218	0.0521	137	-2.11	019.31	0
019	Calcium (%)	0144	2.140	0.0400	2.377	0.1218	0.0521	137	-1.94	019.41	0
019	Calcium (%)	0405	2.140	0.0000	2.377	0.1218	0.0521	137	-1.94	019.41	0
019	Calcium (%)	0154	2.144	0.0099	2.377	0.1218	0.0521	137	-1.91	019.52	0
019	Calcium (%)	2192	2.145	0.0900	2.377	0.1218	0.0521	137	-1.90	019.43	0
019	Calcium (%)	2055	2.164	0.1429	2.377	0.1218	0.0521	137	-1.75	019.53	0
019	Calcium (%)	0675	2.175	0.1100	2.377	0.1218	0.0521	137	-1.66	019.43	0
019	Calcium (%)	2012	2.180	0.0200	2.377	0.1218	0.0521	137	-1.62	019.41	0
019	Calcium (%)	0038	2.222	0.0240	2.377	0.1218	0.0521	137	-1.27	019.43	0
019	Calcium (%)	0199	2.234	0.0300	2.377	0.1218	0.0521	137	-1.17	019.53	0
019	Calcium (%)	2022	2.235	0.0100	2.377	0.1218	0.0521	137	-1.16	019.31	0
019	Calcium (%)	0263	2.237	0.0004	2.377	0.1218	0.0521	137	-1.15	019.42	0
019	Calcium (%)	0171	2.240	0.0200	2.377	0.1218	0.0521	137	-1.12	019.41	0
019	Calcium (%)	0047	2.245	0.0100	2.377	0.1218	0.0521	137	-1.08	019.52	0
019	Calcium (%)	0096	2.246	0.0181	2.377	0.1218	0.0521	137	-1.07	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 (%)	0968	2.257	0.0050	2.377	0.1218	0.0521	137	-0.99	019.43	0
019	Calcium (%)	0298	2.260	0.0200	2.377	0.1218	0.0521	137	-0.96	019.41	0
019	Calcium (%)	0693	2.279	0.2200	2.377	0.1218	0.0521	137	-0.80	019.42	0
019	Calcium (%)	2188	2.280	0.0400	2.377	0.1218	0.0521	137	-0.79	019.08	0
019	Calcium (%)	0687	2.280	0.1600	2.377	0.1218	0.0521	137	-0.79	019.31	0
019	Calcium (%)	0511	2.280	0.0200	2.377	0.1218	0.0521	137	-0.79	019.41	0
019	Calcium (%)	0668	2.280	0.0200	2.377	0.1218	0.0521	137	-0.79	019.43	0
019	Calcium (%)	0366	2.290	0.1800	2.377	0.1218	0.0521	137	-0.71	019.42	0
019	Calcium (%)	0510	2.290	0.0200	2.377	0.1218	0.0521	137	-0.71	019.43	0
019	Calcium (%)	2089	2.290	0.0800	2.377	0.1218	0.0521	137	-0.71	019.43	0
019	Calcium (%)	2006	2.298	0.0180	2.377	0.1218	0.0521	137	-0.65	019.00	0
019	Calcium (%)	2246	2.300	0.0800	2.377	0.1218	0.0521	137	-0.63	019.00	0
019	Calcium (%)	0036	2.303	0.0301	2.377	0.1218	0.0521	137	-0.61	019.43	0
019	Calcium (%)	0590	2.310	0.0200	2.377	0.1218	0.0521	137	-0.55	019.08	0
019	Calcium (%)	0205	2.310	0.0600	2.377	0.1218	0.0521	137	-0.55	019.42	0
019	Calcium (%)	0870	2.317	0.0220	2.377	0.1218	0.0521	137	-0.49	019.42	0
019	Calcium (%)	0407	2.318	0.0162	2.377	0.1218	0.0521	137	-0.48	019.41	0
019	Calcium (%)	0878	2.320	0.1200	2.377	0.1218	0.0521	137	-0.47	019.41	0
019	Calcium (%)	0186	2.325	0.0100	2.377	0.1218	0.0521	137	-0.43	019.42	0
019	Calcium (%)	2058	2.326	0.0190	2.377	0.1218	0.0521	137	-0.42	019.43	0
019	Calcium (%)	0139	2.330	0.0800	2.377	0.1218	0.0521	137	-0.38	019.41	0
019	Calcium (%)	2018	2.335	0.0100	2.377	0.1218	0.0521	137	-0.34	019.31	0
019	Calcium (%)	0202	2.337	0.0680	2.377	0.1218	0.0521	137	-0.33	019.43	0
019	Calcium (%)	2022	2.340	0.0200	2.377	0.1218	0.0521	137	-0.30	019.00	0
019	Calcium (%)	0169	2.340	0.0000	2.377	0.1218	0.0521	137	-0.30	019.32	0
019	Calcium (%)	0229	2.345	0.0150	2.377	0.1218	0.0521	137	-0.27	019.41	0
019	Calcium (%)	0964	2.347	0.0385	2.377	0.1218	0.0521	137	-0.24	019.43	0
019	Calcium (%)	0560	2.351	0.0832	2.377	0.1218	0.0521	137	-0.21	019.42	0
019	Calcium (%)	2109	2.354	0.0680	2.377	0.1218	0.0521	137	-0.19	019.00	0
019	Calcium (%)	0885	2.355	0.0060	2.377	0.1218	0.0521	137	-0.18	019.08	0
019	Calcium (%)	0878	2.355	0.0100	2.377	0.1218	0.0521	137	-0.18	019.00	0
019	Calcium (%)	0164	2.355	0.0700	2.377	0.1218	0.0521	137	-0.18	019.41	0
019	Calcium (%)	0610	2.355	0.0500	2.377	0.1218	0.0521	137	-0.18	019.43	0
019	Calcium (%)	2246	2.360	0.0043	2.377	0.1218	0.0521	137	-0.14	019.31	0
019	Calcium (%)	0098	2.360	0.1600	2.377	0.1218	0.0521	137	-0.14	019.41	0
019	Calcium (%)	0045	2.360	0.1600	2.377	0.1218	0.0521	137	-0.14	019.42	0
019	Calcium (%)	2188	2.365	0.0300	2.377	0.1218	0.0521	137	-0.10	019.31	0
019	Calcium (%)	0049	2.365	0.0700	2.377	0.1218	0.0521	137	-0.10	019.41	0
019	Calcium (%)	0096	2.368	0.1673	2.377	0.1218	0.0521	137	-0.08	019.52	0
019	Calcium (%)	0083	2.369	0.0180	2.377	0.1218	0.0521	137	-0.06	019.43	0
019	Calcium (%)	0186	2.370	0.0200	2.377	0.1218	0.0521	137	-0.06	019.52	0
019	Calcium (%)	0572	2.370	0.0600	2.377	0.1218	0.0521	137	-0.06	019.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0948	2.372	0.0410	2.377	0.1218	0.0521	137	-0.04	019.31	0
019	Calcium (%)	0726	2.372	0.0130	2.377	0.1218	0.0521	137	-0.04	019.42	0
019	Calcium (%)	0536	2.375	0.1700	2.377	0.1218	0.0521	137	-0.01	019.31	0
019	Calcium (%)	0089	2.375	0.0100	2.377	0.1218	0.0521	137	-0.01	019.43	0
019	Calcium (%)	0884	2.380	0.1000	2.377	0.1218	0.0521	137	0.03	019.31	0
019	Calcium (%)	2146	2.380	0.0400	2.377	0.1218	0.0521	137	0.03	019.51	0
019	Calcium (%)	0003	2.385	0.0100	2.377	0.1218	0.0521	137	0.07	019.41	0
019	Calcium (%)	0354	2.385	0.0100	2.377	0.1218	0.0521	137	0.07	019.41	0
019	Calcium (%)	0590	2.385	0.1100	2.377	0.1218	0.0521	137	0.07	019.99	0
019	Calcium (%)	0683	2.390	0.0000	2.377	0.1218	0.0521	137	0.11	019.00	0
019	Calcium (%)	0142	2.395	0.0827	2.377	0.1218	0.0521	137	0.15	019.31	0
019	Calcium (%)	0123	2.400	0.0400	2.377	0.1218	0.0521	137	0.19	019.41	0
019	Calcium (%)	0358	2.400	0.2400	2.377	0.1218	0.0521	137	0.19	019.41	0
019	Calcium (%)	0297	2.400	0.0400	2.377	0.1218	0.0521	137	0.19	019.43	0
019	Calcium (%)	2193	2.405	0.0100	2.377	0.1218	0.0521	137	0.23	019.08	0
019	Calcium (%)	0033	2.410	0.0800	2.377	0.1218	0.0521	137	0.27	019.43	0
019	Calcium (%)	0939	2.410	0.0200	2.377	0.1218	0.0521	137	0.27	019.53	0
019	Calcium (%)	0074	2.415	0.0300	2.377	0.1218	0.0521	137	0.31	019.41	0
019	Calcium (%)	0265	2.415	0.0700	2.377	0.1218	0.0521	137	0.31	019.42	0
019	Calcium (%)	0017	2.417	0.1110	2.377	0.1218	0.0521	137	0.33	019.43	0
019	Calcium (%)	2196	2.420	0.0000	2.377	0.1218	0.0521	137	0.35	019.31	0
019	Calcium (%)	0019	2.425	0.0500	2.377	0.1218	0.0521	137	0.40	019.41	0
019	Calcium (%)	0848	2.425	0.0100	2.377	0.1218	0.0521	137	0.40	019.41	0
019	Calcium (%)	0353	2.425	0.0700	2.377	0.1218	0.0521	137	0.40	019.43	0
019	Calcium (%)	0242	2.425	0.0100	2.377	0.1218	0.0521	137	0.40	019.99	0
019	Calcium (%)	0010	2.430	0.0600	2.377	0.1218	0.0521	137	0.44	019.43	0
019	Calcium (%)	0910	2.435	0.0900	2.377	0.1218	0.0521	137	0.48	019.41	0
019	Calcium (%)	0505	2.435	0.0300	2.377	0.1218	0.0521	137	0.48	019.43	0
019	Calcium (%)	2196	2.440	0.0000	2.377	0.1218	0.0521	137	0.52	019.08	0
019	Calcium (%)	0278	2.440	0.1400	2.377	0.1218	0.0521	137	0.52	019.42	0
019	Calcium (%)	0689	2.440	0.0200	2.377	0.1218	0.0521	137	0.52	019.08	0
019	Calcium (%)	0598	2.446	0.0320	2.377	0.1218	0.0521	137	0.57	019.41	0
019	Calcium (%)	2181	2.450	0.0200	2.377	0.1218	0.0521	137	0.60	019.00	0
019	Calcium (%)	0413	2.450	0.1000	2.377	0.1218	0.0521	137	0.60	019.41	0
019	Calcium (%)	0294	2.450	0.0200	2.377	0.1218	0.0521	137	0.60	019.42	0
019	Calcium (%)	0653	2.453	0.0010	2.377	0.1218	0.0521	137	0.62	019.44	0
019	Calcium (%)	0043	2.455	0.0300	2.377	0.1218	0.0521	137	0.64	019.43	0
019	Calcium (%)	0011	2.457	0.1239	2.377	0.1218	0.0521	137	0.66	019.41	0
019	Calcium (%)	0619	2.460	0.0600	2.377	0.1218	0.0521	137	0.68	019.41	0
019	Calcium (%)	0425	2.460	0.0400	2.377	0.1218	0.0521	137	0.68	019.43	0
019	Calcium (%)	0893	2.465	0.0300	2.377	0.1218	0.0521	137	0.72	019.00	0
019	Calcium (%)	0108	2.465	0.0100	2.377	0.1218	0.0521	137	0.72	019.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	0035	2.470	0.0200	2.377	0.1218	0.0521	137	0.77	019.42	0
019	Calcium (%)	0036	2.472	0.0116	2.377	0.1218	0.0521	137	0.78	019.03	0
019	Calcium (%)	0861	2.475	0.0300	2.377	0.1218	0.0521	137	0.81	019.43	0
019	Calcium (%)	2009	2.477	0.0023	2.377	0.1218	0.0521	137	0.83	019.08	0
019	Calcium (%)	2190	2.479	0.0088	2.377	0.1218	0.0521	137	0.84	019.08	0
019	Calcium (%)	0098	2.480	0.1200	2.377	0.1218	0.0521	137	0.85	019.43	0
019	Calcium (%)	0100	2.480	0.0400	2.377	0.1218	0.0521	137	0.85	019.99	0
019	Calcium (%)	0001	2.489	0.1070	2.377	0.1218	0.0521	137	0.92	019.31	0
019	Calcium (%)	0682	2.490	0.0000	2.377	0.1218	0.0521	137	0.93	019.43	0
019	Calcium (%)	0868	2.495	0.0300	2.377	0.1218	0.0521	137	0.97	019.31	0
019	Calcium (%)	0897	2.500	0.0400	2.377	0.1218	0.0521	137	1.01	019.00	0
019	Calcium (%)	0612	2.500	0.1400	2.377	0.1218	0.0521	137	1.01	019.33	0
019	Calcium (%)	0849	2.502	0.0170	2.377	0.1218	0.0521	137	1.02	019.08	0
019	Calcium (%)	0529	2.505	0.1100	2.377	0.1218	0.0521	137	1.05	019.31	0
019	Calcium (%)	0553	2.505	0.0100	2.377	0.1218	0.0521	137	1.05	019.53	0
019	Calcium (%)	0006	2.507	0.0090	2.377	0.1218	0.0521	137	1.06	019.43	0
019	Calcium (%)	0918	2.521	0.2450	2.377	0.1218	0.0521	137	1.18	019.43	0
019	Calcium (%)	0035	2.535	0.0500	2.377	0.1218	0.0521	137	1.30	019.43	0
019	Calcium (%)	0226	2.540	0.0000	2.377	0.1218	0.0521	137	1.34	019.41	0
019	Calcium (%)	0695	2.547	0.0280	2.377	0.1218	0.0521	137	1.40	019.41	0
019	Calcium (%)	0187	2.550	0.0400	2.377	0.1218	0.0521	137	1.42	019.42	0
019	Calcium (%)	2033	2.550	0.1000	2.377	0.1218	0.0521	137	1.42	019.43	0
019	Calcium (%)	0043	2.575	0.0500	2.377	0.1218	0.0521	137	1.63	019.00	0
019	Calcium (%)	0357	2.578	0.0135	2.377	0.1218	0.0521	137	1.65	019.42	0
019	Calcium (%)	0190	2.585	0.0300	2.377	0.1218	0.0521	137	1.71	019.42	0
019	Calcium (%)	0722	2.663	0.0456	2.377	0.1218	0.0521	137	2.35	019.31	0
019	Calcium (%)	0027	2.682	0.0210	2.377	0.1218	0.0521	137	2.50	019.43	0
019	Calcium (%)	2234	2.685	0.0100	2.377	0.1218	0.0521	137	2.53	019.43	0
019	Calcium (%)	0685	2.770	0.0200	2.377	0.1218	0.0521	137	3.23	019.42	0
019	Calcium (%)	2248	2.833	0.0220	2.377	0.1218	0.0521	137	3.74	019.31	0
019	Calcium (%)	0520	2.265	0.3100	2.377	0.1218	0.0521	137	-0.92	019.41	1
019	Calcium (%)	2216	2.402	0.3570	2.377	0.1218	0.0521	137	0.20	019.35	1
019	Calcium (%)	0037	2.680	0.5000	2.377	0.1218	0.0521	137	2.49	019.42	1
019	Calcium (%)	0032	25.49	0.1300	2.377	0.1218	0.0521	137	189.67	019.43	2
021	Cobalt (mg / kg (ppm))	0619	0.6840	0.0060	1.147	0.2627	0.0516	22	-1.76	021.41	0
021	Cobalt (mg / kg (ppm))	0910	0.7350	0.0700	1.147	0.2627	0.0516	22	-1.57	021.52	0
021	Cobalt (mg / kg (ppm))	0689	0.8000	0.0000	1.147	0.2627	0.0516	22	-1.32	021.31	0
021	Cobalt (mg / kg (ppm))	0096	0.9053	0.0608	1.147	0.2627	0.0516	22	-0.92	021.52	0
021	Cobalt (mg / kg (ppm))	0695	0.9065	0.0050	1.147	0.2627	0.0516	22	-0.92	021.41	0
021	Cobalt (mg / kg (ppm))	0186	0.9280	0.0040	1.147	0.2627	0.0516	22	-0.83	021.52	0
021	Cobalt (mg / kg (ppm))	0038	1.023	0.0630	1.147	0.2627	0.0516	22	-0.47	021.43	0
021	Cobalt (mg / kg (ppm))	0918	1.023	0.1271	1.147	0.2627	0.0516	22	-0.47	021.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
021	Cobalt (mg / kg (ppm))	0098	1.080	0.1040	1.147	0.2627	0.0516	22	-0.26	021.53	0
021	Cobalt (mg / kg (ppm))	0164	1.100	0.0000	1.147	0.2627	0.0516	22	-0.18	021.31	0
021	Cobalt (mg / kg (ppm))	0560	1.220	0.0600	1.147	0.2627	0.0516	22	0.28	021.42	0
021	Cobalt (mg / kg (ppm))	2055	1.229	0.1390	1.147	0.2627	0.0516	22	0.31	021.53	0
021	Cobalt (mg / kg (ppm))	0964	1.243	0.0058	1.147	0.2627	0.0516	22	0.36	021.43	0
021	Cobalt (mg / kg (ppm))	0553	1.265	0.1300	1.147	0.2627	0.0516	22	0.45	021.53	0
021	Cobalt (mg / kg (ppm))	0407	1.282	0.0142	1.147	0.2627	0.0516	22	0.51	021.41	0
021	Cobalt (mg / kg (ppm))	0045	1.315	0.0700	1.147	0.2627	0.0516	22	0.64	021.42	0
021	Cobalt (mg / kg (ppm))	0169	1.325	0.0100	1.147	0.2627	0.0516	22	0.68	021.43	0
021	Cobalt (mg / kg (ppm))	0939	1.345	0.0300	1.147	0.2627	0.0516	22	0.75	021.53	0
021	Cobalt (mg / kg (ppm))	2033	1.375	0.0500	1.147	0.2627	0.0516	22	0.87	021.43	0
021	Cobalt (mg / kg (ppm))	0510	1.425	0.0300	1.147	0.2627	0.0516	22	1.06	021.43	0
021	Cobalt (mg / kg (ppm))	0171	1.437	0.0310	1.147	0.2627	0.0516	22	1.10	021.41	0
021	Cobalt (mg / kg (ppm))	0199	1.506	0.1250	1.147	0.2627	0.0516	22	1.36	021.53	0
021	Cobalt (mg / kg (ppm))	0693	0.6270	0.4540	1.147	0.2627	0.0516	22	-1.98	021.42	1
022	Copper (mg / kg (ppm))	0405	33.54	0.0000	199.0	23.31	5.114	95	-7.10	022.41	0
022	Copper (mg / kg (ppm))	0689	131.2	10.50	199.0	23.31	5.114	95	-2.91	022.31	0
022	Copper (mg / kg (ppm))	0049	134.3	3.270	199.0	23.31	5.114	95	-2.77	022.41	0
022	Copper (mg / kg (ppm))	0003	146.0	2.000	199.0	23.31	5.114	95	-2.27	022.41	0
022	Copper (mg / kg (ppm))	0171	155.2	2.400	199.0	23.31	5.114	95	-1.88	022.41	0
022	Copper (mg / kg (ppm))	0098	159.9	7.300	199.0	23.31	5.114	95	-1.68	022.41	0
022	Copper (mg / kg (ppm))	0520	162.0	4.000	199.0	23.31	5.114	95	-1.59	022.41	0
022	Copper (mg / kg (ppm))	2012	163.5	8.030	199.0	23.31	5.114	95	-1.52	022.41	0
022	Copper (mg / kg (ppm))	2188	163.9	1.540	199.0	23.31	5.114	95	-1.51	022.31	0
022	Copper (mg / kg (ppm))	0653	164.6	3.700	199.0	23.31	5.114	95	-1.48	022.44	0
022	Copper (mg / kg (ppm))	0590	167.5	9.000	199.0	23.31	5.114	95	-1.35	022.99	0
022	Copper (mg / kg (ppm))	0536	170.6	7.920	199.0	23.31	5.114	95	-1.22	022.31	0
022	Copper (mg / kg (ppm))	2146	172.1	13.90	199.0	23.31	5.114	95	-1.16	022.51	0
022	Copper (mg / kg (ppm))	0598	173.4	1.600	199.0	23.31	5.114	95	-1.10	022.41	0
022	Copper (mg / kg (ppm))	0066	174.8	5.500	199.0	23.31	5.114	95	-1.04	022.44	0
022	Copper (mg / kg (ppm))	0619	175.0	4.000	199.0	23.31	5.114	95	-1.03	022.41	0
022	Copper (mg / kg (ppm))	0358	176.5	16.55	199.0	23.31	5.114	95	-0.97	022.41	0
022	Copper (mg / kg (ppm))	0226	177.4	6.790	199.0	23.31	5.114	95	-0.93	022.41	0
022	Copper (mg / kg (ppm))	0529	178.6	21.10	199.0	23.31	5.114	95	-0.88	022.31	0
022	Copper (mg / kg (ppm))	0229	178.6	9.000	199.0	23.31	5.114	95	-0.88	022.41	0
022	Copper (mg / kg (ppm))	2192	178.9	11.29	199.0	23.31	5.114	95	-0.86	022.43	0
022	Copper (mg / kg (ppm))	0037	179.0	8.000	199.0	23.31	5.114	95	-0.86	022.42	0
022	Copper (mg / kg (ppm))	2055	179.0	2.000	199.0	23.31	5.114	95	-0.86	022.53	0
022	Copper (mg / kg (ppm))	0948	179.9	0.8420	199.0	23.31	5.114	95	-0.82	022.33	0
022	Copper (mg / kg (ppm))	0868	180.2	4.140	199.0	23.31	5.114	95	-0.81	022.31	0
022	Copper (mg / kg (ppm))	0354	180.3	11.94	199.0	23.31	5.114	95	-0.80	022.41	0
022	Copper (mg / kg (ppm))	0164	180.5	5.000	199.0	23.31	5.114	95	-0.79	022.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
022	Copper (mg / kg (ppm))	0878	182.0	4.000	199.0	23.31	5.114	95	-0.73	022.41	0
022	Copper (mg / kg (ppm))	0407	183.0	0.1949	199.0	23.31	5.114	95	-0.69	022.41	0
022	Copper (mg / kg (ppm))	0074	184.5	9.000	199.0	23.31	5.114	95	-0.62	022.41	0
022	Copper (mg / kg (ppm))	0918	188.9	2.490	199.0	23.31	5.114	95	-0.43	022.43	0
022	Copper (mg / kg (ppm))	0019	191.6	10.90	199.0	23.31	5.114	95	-0.32	022.41	0
022	Copper (mg / kg (ppm))	2022	193.6	2.490	199.0	23.31	5.114	95	-0.23	022.31	0
022	Copper (mg / kg (ppm))	0511	194.0	18.00	199.0	23.31	5.114	95	-0.21	022.41	0
022	Copper (mg / kg (ppm))	0045	195.0	0.0000	199.0	23.31	5.114	95	-0.17	022.42	0
022	Copper (mg / kg (ppm))	0722	197.4	0.3957	199.0	23.31	5.114	95	-0.07	022.31	0
022	Copper (mg / kg (ppm))	0297	198.0	2.000	199.0	23.31	5.114	95	-0.04	022.43	0
022	Copper (mg / kg (ppm))	0413	199.0	8.000	199.0	23.31	5.114	95	0.00	022.42	0
022	Copper (mg / kg (ppm))	2128	199.1	0.0000	199.0	23.31	5.114	95	0.00	022.32	0
022	Copper (mg / kg (ppm))	0848	199.3	0.9000	199.0	23.31	5.114	95	0.01	022.41	0
022	Copper (mg / kg (ppm))	0553	199.5	1.000	199.0	23.31	5.114	95	0.02	022.53	0
022	Copper (mg / kg (ppm))	2058	199.8	0.9700	199.0	23.31	5.114	95	0.03	022.43	0
022	Copper (mg / kg (ppm))	0870	200.1	10.80	199.0	23.31	5.114	95	0.05	022.42	0
022	Copper (mg / kg (ppm))	0668	200.5	5.000	199.0	23.31	5.114	95	0.06	022.43	0
022	Copper (mg / kg (ppm))	0939	200.6	1.430	199.0	23.31	5.114	95	0.07	022.53	0
022	Copper (mg / kg (ppm))	0278	201.2	0.7000	199.0	23.31	5.114	95	0.09	022.42	0
022	Copper (mg / kg (ppm))	0510	203.5	3.000	199.0	23.31	5.114	95	0.19	022.43	0
022	Copper (mg / kg (ppm))	2129	203.6	9.000	199.0	23.31	5.114	95	0.20	022.99	0
022	Copper (mg / kg (ppm))	0202	204.0	5.837	199.0	23.31	5.114	95	0.21	022.43	0
022	Copper (mg / kg (ppm))	2196	204.0	0.0000	199.0	23.31	5.114	95	0.21	022.31	0
022	Copper (mg / kg (ppm))	0032	204.0	1.800	199.0	23.31	5.114	95	0.21	022.43	0
022	Copper (mg / kg (ppm))	0572	204.5	23.00	199.0	23.31	5.114	95	0.24	022.53	0
022	Copper (mg / kg (ppm))	0968	205.0	4.000	199.0	23.31	5.114	95	0.26	022.43	0
022	Copper (mg / kg (ppm))	0505	205.2	7.800	199.0	23.31	5.114	95	0.27	022.43	0
022	Copper (mg / kg (ppm))	0096	206.1	2.337	199.0	23.31	5.114	95	0.31	022.52	0
022	Copper (mg / kg (ppm))	0263	206.6	1.790	199.0	23.31	5.114	95	0.33	022.42	0
022	Copper (mg / kg (ppm))	0035	206.9	2.300	199.0	23.31	5.114	95	0.34	022.43	0
022	Copper (mg / kg (ppm))	0100	207.0	4.000	199.0	23.31	5.114	95	0.34	022.99	0
022	Copper (mg / kg (ppm))	0964	207.8	0.8600	199.0	23.31	5.114	95	0.38	022.43	0
022	Copper (mg / kg (ppm))	0205	208.0	8.000	199.0	23.31	5.114	95	0.39	022.42	0
022	Copper (mg / kg (ppm))	0187	208.6	3.000	199.0	23.31	5.114	95	0.41	022.42	0
022	Copper (mg / kg (ppm))	0682	208.6	0.0000	199.0	23.31	5.114	95	0.41	022.43	0
022	Copper (mg / kg (ppm))	0047	209.2	7.000	199.0	23.31	5.114	95	0.44	022.52	0
022	Copper (mg / kg (ppm))	0693	209.4	0.9470	199.0	23.31	5.114	95	0.44	022.42	0
022	Copper (mg / kg (ppm))	0425	209.8	2.000	199.0	23.31	5.114	95	0.46	022.43	0
022	Copper (mg / kg (ppm))	0726	211.0	1.600	199.0	23.31	5.114	95	0.51	022.42	0
022	Copper (mg / kg (ppm))	0098	211.0	1.600	199.0	23.31	5.114	95	0.51	022.43	0
022	Copper (mg / kg (ppm))	0242	211.0	2.000	199.0	23.31	5.114	95	0.51	022.99	0
022	Copper (mg / kg (ppm))	0366	212.0	4.000	199.0	23.31	5.114	95	0.56	022.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
022	Copper (mg / kg (ppm))	0190	212.0	1.560	199.0	23.31	5.114	95	0.56	022.42	0
022	Copper (mg / kg (ppm))	0186	213.5	1.000	199.0	23.31	5.114	95	0.62	022.52	0
022	Copper (mg / kg (ppm))	2033	214.5	11.00	199.0	23.31	5.114	95	0.66	022.43	0
022	Copper (mg / kg (ppm))	0083	215.0	4.000	199.0	23.31	5.114	95	0.69	022.43	0
022	Copper (mg / kg (ppm))	0353	215.0	16.00	199.0	23.31	5.114	95	0.69	022.43	0
022	Copper (mg / kg (ppm))	0610	215.5	3.000	199.0	23.31	5.114	95	0.71	022.43	0
022	Copper (mg / kg (ppm))	0169	216.0	0.0000	199.0	23.31	5.114	95	0.73	022.43	0
022	Copper (mg / kg (ppm))	0357	216.6	0.9680	199.0	23.31	5.114	95	0.76	022.42	0
022	Copper (mg / kg (ppm))	0035	216.9	16.30	199.0	23.31	5.114	95	0.77	022.42	0
022	Copper (mg / kg (ppm))	0265	217.0	4.000	199.0	23.31	5.114	95	0.77	022.42	0
022	Copper (mg / kg (ppm))	0010	217.9	3.100	199.0	23.31	5.114	95	0.81	022.33	0
022	Copper (mg / kg (ppm))	0199	218.5	6.800	199.0	23.31	5.114	95	0.84	022.53	0
022	Copper (mg / kg (ppm))	0294	219.8	3.900	199.0	23.31	5.114	95	0.89	022.42	0
022	Copper (mg / kg (ppm))	0096	221.3	1.232	199.0	23.31	5.114	95	0.96	022.42	0
022	Copper (mg / kg (ppm))	0186	222.5	1.000	199.0	23.31	5.114	95	1.01	022.42	0
022	Copper (mg / kg (ppm))	2089	223.2	11.11	199.0	23.31	5.114	95	1.04	022.43	0
022	Copper (mg / kg (ppm))	0017	224.3	5.934	199.0	23.31	5.114	95	1.09	022.43	0
022	Copper (mg / kg (ppm))	0560	225.8	5.900	199.0	23.31	5.114	95	1.15	022.42	0
022	Copper (mg / kg (ppm))	0695	226.8	6.954	199.0	23.31	5.114	95	1.19	022.41	0
022	Copper (mg / kg (ppm))	0027	232.6	2.580	199.0	23.31	5.114	95	1.44	022.43	0
022	Copper (mg / kg (ppm))	0861	238.0	2.000	199.0	23.31	5.114	95	1.67	022.43	0
022	Copper (mg / kg (ppm))	0038	240.5	1.000	199.0	23.31	5.114	95	1.78	022.43	0
022	Copper (mg / kg (ppm))	0675	242.1	6.600	199.0	23.31	5.114	95	1.85	022.43	0
022	Copper (mg / kg (ppm))	0011	249.1	6.400	199.0	23.31	5.114	95	2.15	022.41	0
022	Copper (mg / kg (ppm))	0685	250.1	0.0500	199.0	23.31	5.114	95	2.19	022.42	0
022	Copper (mg / kg (ppm))	2246	294.0	8.000	199.0	23.31	5.114	95	4.08	022.34	0
022	Copper (mg / kg (ppm))	0910	204.0	30.00	199.0	23.31	5.114	95	0.21	022.41	1
025	Iron (mg / kg (ppm))	0278	166.0	20.00	786.3	65.02	19.74	84	-9.54	025.42	0
025	Iron (mg / kg (ppm))	0405	249.1	0.0000	786.3	65.02	19.74	84	-8.26	025.41	0
025	Iron (mg / kg (ppm))	2128	435.1	0.0000	786.3	65.02	19.74	84	-5.40	025.32	0
025	Iron (mg / kg (ppm))	0199	481.0	26.00	786.3	65.02	19.74	84	-4.70	025.53	0
025	Iron (mg / kg (ppm))	0265	500.5	23.00	786.3	65.02	19.74	84	-4.40	025.42	0
025	Iron (mg / kg (ppm))	2246	563.0	14.00	786.3	65.02	19.74	84	-3.43	025.31	0
025	Iron (mg / kg (ppm))	2012	623.0	20.28	786.3	65.02	19.74	84	-2.51	025.41	0
025	Iron (mg / kg (ppm))	0726	630.7	10.00	786.3	65.02	19.74	84	-2.39	025.42	0
025	Iron (mg / kg (ppm))	0619	652.5	13.00	786.3	65.02	19.74	84	-2.06	025.41	0
025	Iron (mg / kg (ppm))	0043	669.4	29.14	786.3	65.02	19.74	84	-1.80	025.43	0
025	Iron (mg / kg (ppm))	0226	671.8	3.850	786.3	65.02	19.74	84	-1.76	025.41	0
025	Iron (mg / kg (ppm))	0263	688.6	8.900	786.3	65.02	19.74	84	-1.50	025.42	0
025	Iron (mg / kg (ppm))	2192	712.0	57.29	786.3	65.02	19.74	84	-1.14	025.43	0
025	Iron (mg / kg (ppm))	0354	725.6	11.11	786.3	65.02	19.74	84	-0.93	025.41	0
025	Iron (mg / kg (ppm))	2055	731.0	38.00	786.3	65.02	19.74	84	-0.85	025.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (mg / kg (ppm))	2146	737.8	0.0000	786.3	65.02	19.74	84	-0.75	025.51	0
025	Iron (mg / kg (ppm))	0653	737.9	4.200	786.3	65.02	19.74	84	-0.74	025.41	0
025	Iron (mg / kg (ppm))	2022	745.3	3.610	786.3	65.02	19.74	84	-0.63	025.31	0
025	Iron (mg / kg (ppm))	2129	746.0	30.00	786.3	65.02	19.74	84	-0.62	025.99	0
025	Iron (mg / kg (ppm))	0529	747.5	2.600	786.3	65.02	19.74	84	-0.60	025.31	0
025	Iron (mg / kg (ppm))	0190	749.5	4.280	786.3	65.02	19.74	84	-0.57	025.42	0
025	Iron (mg / kg (ppm))	0610	752.0	4.000	786.3	65.02	19.74	84	-0.53	025.43	0
025	Iron (mg / kg (ppm))	0668	753.0	4.000	786.3	65.02	19.74	84	-0.51	025.43	0
025	Iron (mg / kg (ppm))	0047	753.3	2.900	786.3	65.02	19.74	84	-0.51	025.52	0
025	Iron (mg / kg (ppm))	0413	756.0	22.00	786.3	65.02	19.74	84	-0.47	025.42	0
025	Iron (mg / kg (ppm))	0675	756.5	18.61	786.3	65.02	19.74	84	-0.46	025.43	0
025	Iron (mg / kg (ppm))	0520	757.5	81.00	786.3	65.02	19.74	84	-0.44	025.41	0
025	Iron (mg / kg (ppm))	0037	758.5	7.000	786.3	65.02	19.74	84	-0.43	025.42	0
025	Iron (mg / kg (ppm))	0407	759.0	7.842	786.3	65.02	19.74	84	-0.42	025.41	0
025	Iron (mg / kg (ppm))	0560	759.1	46.20	786.3	65.02	19.74	84	-0.42	025.42	0
025	Iron (mg / kg (ppm))	0870	759.4	1.600	786.3	65.02	19.74	84	-0.41	025.42	0
025	Iron (mg / kg (ppm))	0689	763.0	7.700	786.3	65.02	19.74	84	-0.36	025.31	0
025	Iron (mg / kg (ppm))	0171	765.2	0.8000	786.3	65.02	19.74	84	-0.32	025.41	0
025	Iron (mg / kg (ppm))	0510	767.0	2.000	786.3	65.02	19.74	84	-0.30	025.43	0
025	Iron (mg / kg (ppm))	0123	777.5	45.00	786.3	65.02	19.74	84	-0.14	025.41	0
025	Iron (mg / kg (ppm))	0066	782.0	11.88	786.3	65.02	19.74	84	-0.07	025.41	0
025	Iron (mg / kg (ppm))	0918	783.8	12.23	786.3	65.02	19.74	84	-0.04	025.43	0
025	Iron (mg / kg (ppm))	2216	784.0	42.00	786.3	65.02	19.74	84	-0.04	025.35	0
025	Iron (mg / kg (ppm))	0878	784.0	18.00	786.3	65.02	19.74	84	-0.04	025.41	0
025	Iron (mg / kg (ppm))	0169	787.0	6.000	786.3	65.02	19.74	84	0.01	025.43	0
025	Iron (mg / kg (ppm))	0505	788.6	3.100	786.3	65.02	19.74	84	0.03	025.43	0
025	Iron (mg / kg (ppm))	0096	791.5	56.01	786.3	65.02	19.74	84	0.08	025.42	0
025	Iron (mg / kg (ppm))	0968	793.5	7.000	786.3	65.02	19.74	84	0.11	025.43	0
025	Iron (mg / kg (ppm))	0693	793.6	36.24	786.3	65.02	19.74	84	0.11	025.42	0
025	Iron (mg / kg (ppm))	0366	799.0	64.00	786.3	65.02	19.74	84	0.20	025.42	0
025	Iron (mg / kg (ppm))	0353	799.5	39.00	786.3	65.02	19.74	84	0.20	025.43	0
025	Iron (mg / kg (ppm))	2058	799.9	8.930	786.3	65.02	19.74	84	0.21	025.43	0
025	Iron (mg / kg (ppm))	0098	801.3	42.50	786.3	65.02	19.74	84	0.23	025.41	0
025	Iron (mg / kg (ppm))	0425	803.9	13.50	786.3	65.02	19.74	84	0.27	025.43	0
025	Iron (mg / kg (ppm))	0964	804.9	3.814	786.3	65.02	19.74	84	0.29	025.43	0
025	Iron (mg / kg (ppm))	0868	805.3	3.200	786.3	65.02	19.74	84	0.29	025.31	0
025	Iron (mg / kg (ppm))	0045	807.5	7.000	786.3	65.02	19.74	84	0.33	025.42	0
025	Iron (mg / kg (ppm))	0003	808.0	6.000	786.3	65.02	19.74	84	0.33	025.41	0
025	Iron (mg / kg (ppm))	0096	811.9	8.262	786.3	65.02	19.74	84	0.39	025.52	0
025	Iron (mg / kg (ppm))	0100	817.5	1.000	786.3	65.02	19.74	84	0.48	025.99	0
025	Iron (mg / kg (ppm))	0083	820.0	24.00	786.3	65.02	19.74	84	0.52	025.43	0
025	Iron (mg / kg (ppm))	0049	821.0	14.74	786.3	65.02	19.74	84	0.53	025.41	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (mg / kg (ppm))	0242	822.5	7.000	786.3	65.02	19.74	84	0.56	025.99	0
025	Iron (mg / kg (ppm))	0297	823.0	22.00	786.3	65.02	19.74	84	0.56	025.43	0
025	Iron (mg / kg (ppm))	0164	824.5	1.000	786.3	65.02	19.74	84	0.59	025.41	0
025	Iron (mg / kg (ppm))	2033	825.0	10.00	786.3	65.02	19.74	84	0.60	025.43	0
025	Iron (mg / kg (ppm))	2196	828.1	9.000	786.3	65.02	19.74	84	0.64	025.31	0
025	Iron (mg / kg (ppm))	0358	828.9	1.590	786.3	65.02	19.74	84	0.66	025.41	0
025	Iron (mg / kg (ppm))	0011	830.0	49.39	786.3	65.02	19.74	84	0.67	025.41	0
025	Iron (mg / kg (ppm))	0939	832.0	0.0000	786.3	65.02	19.74	84	0.70	025.53	0
025	Iron (mg / kg (ppm))	0598	836.6	2.800	786.3	65.02	19.74	84	0.77	025.41	0
025	Iron (mg / kg (ppm))	0294	836.8	0.6200	786.3	65.02	19.74	84	0.78	025.42	0
025	Iron (mg / kg (ppm))	0019	837.6	15.90	786.3	65.02	19.74	84	0.79	025.41	0
025	Iron (mg / kg (ppm))	0001	841.7	35.00	786.3	65.02	19.74	84	0.85	025.31	0
025	Iron (mg / kg (ppm))	0187	841.9	61.20	786.3	65.02	19.74	84	0.86	025.42	0
025	Iron (mg / kg (ppm))	0553	842.0	66.00	786.3	65.02	19.74	84	0.86	025.53	0
025	Iron (mg / kg (ppm))	0695	842.5	5.216	786.3	65.02	19.74	84	0.86	025.41	0
025	Iron (mg / kg (ppm))	0229	847.9	2.100	786.3	65.02	19.74	84	0.95	025.41	0
025	Iron (mg / kg (ppm))	0027	850.1	35.70	786.3	65.02	19.74	84	0.98	025.43	0
025	Iron (mg / kg (ppm))	0074	856.0	14.00	786.3	65.02	19.74	84	1.07	025.41	0
025	Iron (mg / kg (ppm))	0098	862.8	13.90	786.3	65.02	19.74	84	1.18	025.43	0
025	Iron (mg / kg (ppm))	0861	866.5	43.00	786.3	65.02	19.74	84	1.23	025.43	0
025	Iron (mg / kg (ppm))	2188	868.9	4.610	786.3	65.02	19.74	84	1.27	025.31	0
025	Iron (mg / kg (ppm))	0511	870.0	100.0	786.3	65.02	19.74	84	1.29	025.41	0
025	Iron (mg / kg (ppm))	0682	876.6	0.0000	786.3	65.02	19.74	84	1.39	025.43	0
025	Iron (mg / kg (ppm))	0038	923.5	3.000	786.3	65.02	19.74	84	2.11	025.43	0
025	Iron (mg / kg (ppm))	0722	942.0	1.751	786.3	65.02	19.74	84	2.40	025.31	0
025	Iron (mg / kg (ppm))	0032	949.2	24.80	786.3	65.02	19.74	84	2.51	025.43	0
025	Iron (mg / kg (ppm))	0536	1,138	130.0	786.3	65.02	19.74	84	5.40	025.31	0
025	Iron (mg / kg (ppm))	0910	828.0	144.0	786.3	65.02	19.74	84	0.64	025.41	1
025	Iron (mg / kg (ppm))	0017	855.5	170.4	786.3	65.02	19.74	84	1.06	025.43	1
025	Iron (mg / kg (ppm))	2089	913.0	151.2	786.3	65.02	19.74	84	1.95	025.43	1
027	Magnesium (%)	0689	0.1300	0.0200	0.1594	0.0118	0.0044	94	-2.49	027.31	0
027	Magnesium (%)	0154	0.1307	0.0154	0.1594	0.0118	0.0044	94	-2.43	027.52	0
027	Magnesium (%)	2129	0.1315	0.0110	0.1594	0.0118	0.0044	94	-2.36	027.42	0
027	Magnesium (%)	0407	0.1392	0.0023	0.1594	0.0118	0.0044	94	-1.71	027.41	0
027	Magnesium (%)	0229	0.1400	0.0000	0.1594	0.0118	0.0044	94	-1.64	027.41	0
027	Magnesium (%)	2058	0.1400	0.0000	0.1594	0.0118	0.0044	94	-1.64	027.43	0
027	Magnesium (%)	0038	0.1405	0.0070	0.1594	0.0118	0.0044	94	-1.60	027.43	0
027	Magnesium (%)	0668	0.1450	0.0000	0.1594	0.0118	0.0044	94	-1.22	027.43	0
027	Magnesium (%)	0868	0.1450	0.0100	0.1594	0.0118	0.0044	94	-1.22	027.31	0
027	Magnesium (%)	0695	0.1455	0.0010	0.1594	0.0118	0.0044	94	-1.18	027.41	0
027	Magnesium (%)	0918	0.1470	0.0040	0.1594	0.0118	0.0044	94	-1.05	027.43	0
027	Magnesium (%)	2055	0.1478	0.0017	0.1594	0.0118	0.0044	94	-0.98	027.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0017	0.1490	0.0040	0.1594	0.0118	0.0044	94	-0.88	027.43	0
027	Magnesium (%)	0083	0.1492	0.0021	0.1594	0.0118	0.0044	94	-0.87	027.43	0
027	Magnesium (%)	0529	0.1500	0.0000	0.1594	0.0118	0.0044	94	-0.79	027.31	0
027	Magnesium (%)	0049	0.1500	0.0000	0.1594	0.0118	0.0044	94	-0.79	027.41	0
027	Magnesium (%)	2012	0.1500	0.0000	0.1594	0.0118	0.0044	94	-0.79	027.41	0
027	Magnesium (%)	0265	0.1500	0.0000	0.1594	0.0118	0.0044	94	-0.79	027.42	0
027	Magnesium (%)	0035	0.1500	0.0000	0.1594	0.0118	0.0044	94	-0.79	027.43	0
027	Magnesium (%)	0297	0.1500	0.0000	0.1594	0.0118	0.0044	94	-0.79	027.43	0
027	Magnesium (%)	0505	0.1500	0.0000	0.1594	0.0118	0.0044	94	-0.79	027.43	0
027	Magnesium (%)	0510	0.1500	0.0000	0.1594	0.0118	0.0044	94	-0.79	027.43	0
027	Magnesium (%)	0889	0.1500	0.0000	0.1594	0.0118	0.0044	94	-0.79	027.99	0
027	Magnesium (%)	0511	0.1500	0.0200	0.1594	0.0118	0.0044	94	-0.79	027.41	0
027	Magnesium (%)	0045	0.1505	0.0050	0.1594	0.0118	0.0044	94	-0.75	027.42	0
027	Magnesium (%)	2246	0.1510	0.0015	0.1594	0.0118	0.0044	94	-0.71	027.31	0
027	Magnesium (%)	0096	0.1520	0.0016	0.1594	0.0118	0.0044	94	-0.62	027.42	0
027	Magnesium (%)	0202	0.1520	0.0000	0.1594	0.0118	0.0044	94	-0.62	027.43	0
027	Magnesium (%)	0263	0.1522	0.0001	0.1594	0.0118	0.0044	94	-0.61	027.42	0
027	Magnesium (%)	0870	0.1522	0.0042	0.1594	0.0118	0.0044	94	-0.61	027.42	0
027	Magnesium (%)	0968	0.1540	0.0020	0.1594	0.0118	0.0044	94	-0.46	027.43	0
027	Magnesium (%)	0186	0.1540	0.0020	0.1594	0.0118	0.0044	94	-0.46	027.52	0
027	Magnesium (%)	0123	0.1550	0.0100	0.1594	0.0118	0.0044	94	-0.37	027.41	0
027	Magnesium (%)	0366	0.1550	0.0100	0.1594	0.0118	0.0044	94	-0.37	027.42	0
027	Magnesium (%)	0043	0.1550	0.0100	0.1594	0.0118	0.0044	94	-0.37	027.43	0
027	Magnesium (%)	0098	0.1550	0.0100	0.1594	0.0118	0.0044	94	-0.37	027.43	0
027	Magnesium (%)	0610	0.1550	0.0100	0.1594	0.0118	0.0044	94	-0.37	027.43	0
027	Magnesium (%)	2146	0.1550	0.0100	0.1594	0.0118	0.0044	94	-0.37	027.51	0
027	Magnesium (%)	0242	0.1550	0.0100	0.1594	0.0118	0.0044	94	-0.37	027.99	0
027	Magnesium (%)	0139	0.1563	0.0005	0.1594	0.0118	0.0044	94	-0.26	027.41	0
027	Magnesium (%)	0693	0.1570	0.0040	0.1594	0.0118	0.0044	94	-0.20	027.42	0
027	Magnesium (%)	0142	0.1572	0.0001	0.1594	0.0118	0.0044	94	-0.19	027.31	0
027	Magnesium (%)	0861	0.1580	0.0020	0.1594	0.0118	0.0044	94	-0.12	027.43	0
027	Magnesium (%)	0553	0.1585	0.0030	0.1594	0.0118	0.0044	94	-0.07	027.53	0
027	Magnesium (%)	0096	0.1587	0.0045	0.1594	0.0118	0.0044	94	-0.06	027.52	0
027	Magnesium (%)	0032	0.1588	0.0017	0.1594	0.0118	0.0044	94	-0.05	027.43	0
027	Magnesium (%)	0572	0.1590	0.0060	0.1594	0.0118	0.0044	94	-0.03	027.53	0
027	Magnesium (%)	0964	0.1598	0.0021	0.1594	0.0118	0.0044	94	0.03	027.43	0
027	Magnesium (%)	2196	0.1600	0.0000	0.1594	0.0118	0.0044	94	0.05	027.31	0
027	Magnesium (%)	0074	0.1600	0.0000	0.1594	0.0118	0.0044	94	0.05	027.41	0
027	Magnesium (%)	0226	0.1600	0.0000	0.1594	0.0118	0.0044	94	0.05	027.41	0
027	Magnesium (%)	0413	0.1600	0.0000	0.1594	0.0118	0.0044	94	0.05	027.41	0
027	Magnesium (%)	0520	0.1600	0.0000	0.1594	0.0118	0.0044	94	0.05	027.41	0
027	Magnesium (%)	0878	0.1600	0.0200	0.1594	0.0118	0.0044	94	0.05	027.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	0910	0.1600	0.0200	0.1594	0.0118	0.0044	94	0.05	027.41	0
027	Magnesium (%)	0035	0.1600	0.0000	0.1594	0.0118	0.0044	94	0.05	027.42	0
027	Magnesium (%)	0590	0.1600	0.0000	0.1594	0.0118	0.0044	94	0.05	027.99	0
027	Magnesium (%)	0164	0.1605	0.0090	0.1594	0.0118	0.0044	94	0.10	027.41	0
027	Magnesium (%)	0560	0.1619	0.0029	0.1594	0.0118	0.0044	94	0.21	027.42	0
027	Magnesium (%)	0598	0.1639	0.0015	0.1594	0.0118	0.0044	94	0.38	027.41	0
027	Magnesium (%)	0357	0.1639	0.0037	0.1594	0.0118	0.0044	94	0.38	027.42	0
027	Magnesium (%)	0536	0.1650	0.0100	0.1594	0.0118	0.0044	94	0.48	027.31	0
027	Magnesium (%)	0019	0.1650	0.0100	0.1594	0.0118	0.0044	94	0.48	027.41	0
027	Magnesium (%)	0098	0.1650	0.0100	0.1594	0.0118	0.0044	94	0.48	027.41	0
027	Magnesium (%)	0358	0.1650	0.0100	0.1594	0.0118	0.0044	94	0.48	027.41	0
027	Magnesium (%)	0190	0.1650	0.0100	0.1594	0.0118	0.0044	94	0.48	027.42	0
027	Magnesium (%)	0278	0.1650	0.0100	0.1594	0.0118	0.0044	94	0.48	027.42	0
027	Magnesium (%)	0675	0.1650	0.0100	0.1594	0.0118	0.0044	94	0.48	027.43	0
027	Magnesium (%)	0939	0.1650	0.0100	0.1594	0.0118	0.0044	94	0.48	027.53	0
027	Magnesium (%)	0726	0.1651	0.0006	0.1594	0.0118	0.0044	94	0.49	027.42	0
027	Magnesium (%)	0011	0.1658	0.0130	0.1594	0.0118	0.0044	94	0.54	027.41	0
027	Magnesium (%)	0186	0.1690	0.0000	0.1594	0.0118	0.0044	94	0.82	027.42	0
027	Magnesium (%)	0612	0.1695	0.0010	0.1594	0.0118	0.0044	94	0.86	027.33	0
027	Magnesium (%)	2022	0.1700	0.0000	0.1594	0.0118	0.0044	94	0.90	027.31	0
027	Magnesium (%)	0169	0.1700	0.0000	0.1594	0.0118	0.0044	94	0.90	027.32	0
027	Magnesium (%)	0037	0.1700	0.0000	0.1594	0.0118	0.0044	94	0.90	027.42	0
027	Magnesium (%)	0294	0.1700	0.0000	0.1594	0.0118	0.0044	94	0.90	027.42	0
027	Magnesium (%)	2089	0.1700	0.0000	0.1594	0.0118	0.0044	94	0.90	027.43	0
027	Magnesium (%)	2234	0.1700	0.0000	0.1594	0.0118	0.0044	94	0.90	027.43	0
027	Magnesium (%)	0001	0.1703	0.0038	0.1594	0.0118	0.0044	94	0.93	027.31	0
027	Magnesium (%)	0027	0.1715	0.0010	0.1594	0.0118	0.0044	94	1.03	027.43	0
027	Magnesium (%)	0003	0.1750	0.0100	0.1594	0.0118	0.0044	94	1.32	027.41	0
027	Magnesium (%)	0354	0.1750	0.0100	0.1594	0.0118	0.0044	94	1.32	027.41	0
027	Magnesium (%)	0353	0.1750	0.0100	0.1594	0.0118	0.0044	94	1.32	027.43	0
027	Magnesium (%)	0100	0.1750	0.0100	0.1594	0.0118	0.0044	94	1.32	027.99	0
027	Magnesium (%)	0948	0.1785	0.0010	0.1594	0.0118	0.0044	94	1.62	027.33	0
027	Magnesium (%)	0685	0.1800	0.0000	0.1594	0.0118	0.0044	94	1.75	027.42	0
027	Magnesium (%)	0089	0.1800	0.0000	0.1594	0.0118	0.0044	94	1.75	027.43	0
027	Magnesium (%)	0425	0.1800	0.0000	0.1594	0.0118	0.0044	94	1.75	027.43	0
027	Magnesium (%)	0682	0.1800	0.0000	0.1594	0.0118	0.0044	94	1.75	027.43	0
027	Magnesium (%)	2033	0.1800	0.0000	0.1594	0.0118	0.0044	94	1.75	027.43	0
027	Magnesium (%)	0187	0.1810	0.0009	0.1594	0.0118	0.0044	94	1.83	027.42	0
027	Magnesium (%)	0047	0.2000	0.0060	0.1594	0.0118	0.0044	94	3.44	027.52	0
027	Magnesium (%)	0405	0.2200	0.0000	0.1594	0.0118	0.0044	94	5.14	027.41	0
027	Magnesium (%)	0171	1.455	0.0100	0.1594	0.0118	0.0044	94	109.80	027.41	2
027	Magnesium (%)	0199	< 0.5		0.1594	0.0118	0.0044	94		027.53	5

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
028	Manganese (mg / kg (ppm))	2246	47.50	1.000	115.9	9.701	3.871	92	-7.05	028.34	0
028	Manganese (mg / kg (ppm))	0405	74.22	0.0000	115.9	9.701	3.871	92	-4.29	028.41	0
028	Manganese (mg / kg (ppm))	0689	92.05	2.900	115.9	9.701	3.871	92	-2.45	028.31	0
028	Manganese (mg / kg (ppm))	2128	96.69	0.0000	115.9	9.701	3.871	92	-1.98	028.32	0
028	Manganese (mg / kg (ppm))	0226	96.96	2.650	115.9	9.701	3.871	92	-1.95	028.41	0
028	Manganese (mg / kg (ppm))	0536	98.93	0.5500	115.9	9.701	3.871	92	-1.75	028.31	0
028	Manganese (mg / kg (ppm))	0619	100.2	1.600	115.9	9.701	3.871	92	-1.61	028.41	0
028	Manganese (mg / kg (ppm))	2129	101.5	2.100	115.9	9.701	3.871	92	-1.49	028.99	0
028	Manganese (mg / kg (ppm))	2188	103.3	4.190	115.9	9.701	3.871	92	-1.29	028.31	0
028	Manganese (mg / kg (ppm))	0049	103.7	13.38	115.9	9.701	3.871	92	-1.26	028.41	0
028	Manganese (mg / kg (ppm))	2012	103.8	1.130	115.9	9.701	3.871	92	-1.24	028.41	0
028	Manganese (mg / kg (ppm))	0870	104.1	1.400	115.9	9.701	3.871	92	-1.21	028.42	0
028	Manganese (mg / kg (ppm))	0510	104.5	3.000	115.9	9.701	3.871	92	-1.17	028.43	0
028	Manganese (mg / kg (ppm))	0353	105.0	2.000	115.9	9.701	3.871	92	-1.12	028.43	0
028	Manganese (mg / kg (ppm))	0045	106.0	2.000	115.9	9.701	3.871	92	-1.02	028.42	0
028	Manganese (mg / kg (ppm))	2022	107.0	0.0200	115.9	9.701	3.871	92	-0.91	028.31	0
028	Manganese (mg / kg (ppm))	0407	107.2	2.155	115.9	9.701	3.871	92	-0.89	028.41	0
028	Manganese (mg / kg (ppm))	0505	107.6	11.80	115.9	9.701	3.871	92	-0.85	028.43	0
028	Manganese (mg / kg (ppm))	2055	107.8	6.600	115.9	9.701	3.871	92	-0.83	028.53	0
028	Manganese (mg / kg (ppm))	0043	108.4	11.75	115.9	9.701	3.871	92	-0.77	028.43	0
028	Manganese (mg / kg (ppm))	0171	108.6	1.800	115.9	9.701	3.871	92	-0.75	028.41	0
028	Manganese (mg / kg (ppm))	0693	108.9	1.218	115.9	9.701	3.871	92	-0.72	028.42	0
028	Manganese (mg / kg (ppm))	0037	109.0	8.000	115.9	9.701	3.871	92	-0.71	028.42	0
028	Manganese (mg / kg (ppm))	0096	110.1	7.106	115.9	9.701	3.871	92	-0.59	028.42	0
028	Manganese (mg / kg (ppm))	0164	110.5	3.000	115.9	9.701	3.871	92	-0.55	028.41	0
028	Manganese (mg / kg (ppm))	2146	111.2	3.500	115.9	9.701	3.871	92	-0.49	028.51	0
028	Manganese (mg / kg (ppm))	0263	111.3	0.7000	115.9	9.701	3.871	92	-0.47	028.42	0
028	Manganese (mg / kg (ppm))	0553	111.5	1.000	115.9	9.701	3.871	92	-0.45	028.53	0
028	Manganese (mg / kg (ppm))	0610	112.0	4.000	115.9	9.701	3.871	92	-0.40	028.43	0
028	Manganese (mg / kg (ppm))	0668	112.5	5.000	115.9	9.701	3.871	92	-0.35	028.43	0
028	Manganese (mg / kg (ppm))	0354	112.5	2.610	115.9	9.701	3.871	92	-0.35	028.41	0
028	Manganese (mg / kg (ppm))	0066	112.8	1.940	115.9	9.701	3.871	92	-0.32	028.44	0
028	Manganese (mg / kg (ppm))	0278	113.0	6.000	115.9	9.701	3.871	92	-0.29	028.42	0
028	Manganese (mg / kg (ppm))	0695	113.3	0.7940	115.9	9.701	3.871	92	-0.27	028.41	0
028	Manganese (mg / kg (ppm))	0096	113.4	9.547	115.9	9.701	3.871	92	-0.25	028.52	0
028	Manganese (mg / kg (ppm))	0366	113.5	9.000	115.9	9.701	3.871	92	-0.24	028.42	0
028	Manganese (mg / kg (ppm))	0722	113.6	2.601	115.9	9.701	3.871	92	-0.24	028.31	0
028	Manganese (mg / kg (ppm))	0425	113.7	2.400	115.9	9.701	3.871	92	-0.22	028.43	0
028	Manganese (mg / kg (ppm))	0878	114.0	2.000	115.9	9.701	3.871	92	-0.19	028.41	0
028	Manganese (mg / kg (ppm))	2058	114.1	0.0700	115.9	9.701	3.871	92	-0.18	028.43	0
028	Manganese (mg / kg (ppm))	0229	114.1	2.800	115.9	9.701	3.871	92	-0.18	028.41	0
028	Manganese (mg / kg (ppm))	0001	114.2	5.100	115.9	9.701	3.871	92	-0.18	028.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
028	Manganese (mg / kg (ppm))	0074	114.5	7.000	115.9	9.701	3.871	92	-0.14	028.41	0
028	Manganese (mg / kg (ppm))	0964	114.7	2.597	115.9	9.701	3.871	92	-0.12	028.43	0
028	Manganese (mg / kg (ppm))	0529	114.9	2.200	115.9	9.701	3.871	92	-0.10	028.31	0
028	Manganese (mg / kg (ppm))	0413	115.0	4.000	115.9	9.701	3.871	92	-0.09	028.42	0
028	Manganese (mg / kg (ppm))	0948	115.0	4.853	115.9	9.701	3.871	92	-0.09	028.33	0
028	Manganese (mg / kg (ppm))	0187	116.1	0.4000	115.9	9.701	3.871	92	0.03	028.42	0
028	Manganese (mg / kg (ppm))	0598	116.4	0.3000	115.9	9.701	3.871	92	0.05	028.41	0
028	Manganese (mg / kg (ppm))	0910	117.0	16.00	115.9	9.701	3.871	92	0.12	028.41	0
028	Manganese (mg / kg (ppm))	0572	117.0	6.000	115.9	9.701	3.871	92	0.12	028.53	0
028	Manganese (mg / kg (ppm))	0098	117.5	7.400	115.9	9.701	3.871	92	0.17	028.41	0
028	Manganese (mg / kg (ppm))	0520	117.5	1.000	115.9	9.701	3.871	92	0.17	028.41	0
028	Manganese (mg / kg (ppm))	0968	117.5	3.000	115.9	9.701	3.871	92	0.17	028.43	0
028	Manganese (mg / kg (ppm))	0169	118.0	0.0000	115.9	9.701	3.871	92	0.22	028.43	0
028	Manganese (mg / kg (ppm))	0297	118.0	4.000	115.9	9.701	3.871	92	0.22	028.43	0
028	Manganese (mg / kg (ppm))	2033	118.5	1.000	115.9	9.701	3.871	92	0.27	028.43	0
028	Manganese (mg / kg (ppm))	0939	118.8	0.3700	115.9	9.701	3.871	92	0.31	028.53	0
028	Manganese (mg / kg (ppm))	0511	119.0	14.00	115.9	9.701	3.871	92	0.32	028.41	0
028	Manganese (mg / kg (ppm))	0685	119.0	0.5100	115.9	9.701	3.871	92	0.33	028.42	0
028	Manganese (mg / kg (ppm))	0011	119.3	11.13	115.9	9.701	3.871	92	0.36	028.41	0
028	Manganese (mg / kg (ppm))	0884	119.7	0.4000	115.9	9.701	3.871	92	0.40	028.31	0
028	Manganese (mg / kg (ppm))	0918	120.0	8.070	115.9	9.701	3.871	92	0.43	028.43	0
028	Manganese (mg / kg (ppm))	0861	120.5	9.000	115.9	9.701	3.871	92	0.48	028.43	0
028	Manganese (mg / kg (ppm))	0242	120.5	7.000	115.9	9.701	3.871	92	0.48	028.99	0
028	Manganese (mg / kg (ppm))	0682	120.6	0.0000	115.9	9.701	3.871	92	0.48	028.43	0
028	Manganese (mg / kg (ppm))	0868	120.8	3.700	115.9	9.701	3.871	92	0.51	028.31	0
028	Manganese (mg / kg (ppm))	2089	120.8	7.160	115.9	9.701	3.871	92	0.51	028.43	0
028	Manganese (mg / kg (ppm))	0083	122.0	2.000	115.9	9.701	3.871	92	0.63	028.43	0
028	Manganese (mg / kg (ppm))	0100	122.0	2.000	115.9	9.701	3.871	92	0.63	028.99	0
028	Manganese (mg / kg (ppm))	0035	123.4	2.300	115.9	9.701	3.871	92	0.77	028.42	0
028	Manganese (mg / kg (ppm))	2196	123.8	0.0000	115.9	9.701	3.871	92	0.82	028.31	0
028	Manganese (mg / kg (ppm))	0590	124.5	3.000	115.9	9.701	3.871	92	0.89	028.99	0
028	Manganese (mg / kg (ppm))	0098	125.0	7.900	115.9	9.701	3.871	92	0.94	028.43	0
028	Manganese (mg / kg (ppm))	0726	125.3	0.0000	115.9	9.701	3.871	92	0.97	028.42	0
028	Manganese (mg / kg (ppm))	0003	125.5	5.000	115.9	9.701	3.871	92	0.99	028.41	0
028	Manganese (mg / kg (ppm))	0038	125.5	1.000	115.9	9.701	3.871	92	0.99	028.43	0
028	Manganese (mg / kg (ppm))	0560	125.6	7.000	115.9	9.701	3.871	92	1.00	028.42	0
028	Manganese (mg / kg (ppm))	0019	125.7	0.3000	115.9	9.701	3.871	92	1.01	028.41	0
028	Manganese (mg / kg (ppm))	0358	126.0	9.030	115.9	9.701	3.871	92	1.05	028.41	0
028	Manganese (mg / kg (ppm))	0186	126.5	9.000	115.9	9.701	3.871	92	1.10	028.52	0
028	Manganese (mg / kg (ppm))	0186	127.5	9.000	115.9	9.701	3.871	92	1.20	028.42	0
028	Manganese (mg / kg (ppm))	0035	127.5	0.4000	115.9	9.701	3.871	92	1.20	028.43	0
028	Manganese (mg / kg (ppm))	0675	128.2	4.120	115.9	9.701	3.871	92	1.27	028.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
028	Manganese (mg / kg (ppm))	0202	129.5	2.761	115.9	9.701	3.871	92	1.40	028.43	0
028	Manganese (mg / kg (ppm))	0190	129.8	1.340	115.9	9.701	3.871	92	1.44	028.42	0
028	Manganese (mg / kg (ppm))	0357	130.9	2.034	115.9	9.701	3.871	92	1.55	028.42	0
028	Manganese (mg / kg (ppm))	0047	133.2	1.700	115.9	9.701	3.871	92	1.78	028.52	0
028	Manganese (mg / kg (ppm))	0027	136.8	1.544	115.9	9.701	3.871	92	2.16	028.43	0
028	Manganese (mg / kg (ppm))	0032	139.2	0.9000	115.9	9.701	3.871	92	2.40	028.43	0
028	Manganese (mg / kg (ppm))	0294	142.0	0.9600	115.9	9.701	3.871	92	2.70	028.42	0
028	Manganese (mg / kg (ppm))	0199	178.1	11.32	115.9	9.701	3.871	92	6.42	028.53	0
028	Manganese (mg / kg (ppm))	0017	120.7	22.80	115.9	9.701	3.871	92	0.50	028.43	1
028	Manganese (mg / kg (ppm))	0265	221.5	27.00	115.9	9.701	3.871	92	10.89	028.42	2
031	Phosphorus (%)	2200	0.7050	0.0100	0.8857	0.0379	0.0164	131	-4.77	031.01	0
031	Phosphorus (%)	0154	0.7057	0.0169	0.8857	0.0379	0.0164	131	-4.76	031.52	0
031	Phosphorus (%)	0108	0.7100	0.0000	0.8857	0.0379	0.0164	131	-4.64	031.01	0
031	Phosphorus (%)	0889	0.7450	0.0100	0.8857	0.0379	0.0164	131	-3.72	031.99	0
031	Phosphorus (%)	0278	0.7650	0.0300	0.8857	0.0379	0.0164	131	-3.19	031.42	0
031	Phosphorus (%)	2246	0.7969	0.0016	0.8857	0.0379	0.0164	131	-2.35	031.01	0
031	Phosphorus (%)	0520	0.8000	0.1000	0.8857	0.0379	0.0164	131	-2.26	031.41	0
031	Phosphorus (%)	0948	0.8040	0.0140	0.8857	0.0379	0.0164	131	-2.16	031.01	0
031	Phosphorus (%)	2129	0.8070	0.0220	0.8857	0.0379	0.0164	131	-2.08	031.42	0
031	Phosphorus (%)	0405	0.8200	0.0000	0.8857	0.0379	0.0164	131	-1.74	031.41	0
031	Phosphorus (%)	0047	0.8200	0.0200	0.8857	0.0379	0.0164	131	-1.74	031.42	0
031	Phosphorus (%)	2055	0.8270	0.0491	0.8857	0.0379	0.0164	131	-1.55	031.53	0
031	Phosphorus (%)	2192	0.8300	0.0200	0.8857	0.0379	0.0164	131	-1.47	031.01	0
031	Phosphorus (%)	2012	0.8300	0.0000	0.8857	0.0379	0.0164	131	-1.47	031.41	0
031	Phosphorus (%)	2018	0.8350	0.0100	0.8857	0.0379	0.0164	131	-1.34	031.01	0
031	Phosphorus (%)	2181	0.8350	0.0100	0.8857	0.0379	0.0164	131	-1.34	031.01	0
031	Phosphorus (%)	0918	0.8360	0.0020	0.8857	0.0379	0.0164	131	-1.31	031.43	0
031	Phosphorus (%)	0693	0.8390	0.0100	0.8857	0.0379	0.0164	131	-1.23	031.42	0
031	Phosphorus (%)	0186	0.8435	0.0130	0.8857	0.0379	0.0164	131	-1.12	031.52	0
031	Phosphorus (%)	0199	0.8450	0.0020	0.8857	0.0379	0.0164	131	-1.08	031.53	0
031	Phosphorus (%)	0726	0.8463	0.0006	0.8857	0.0379	0.0164	131	-1.04	031.42	0
031	Phosphorus (%)	0142	0.8464	0.0016	0.8857	0.0379	0.0164	131	-1.04	031.01	0
031	Phosphorus (%)	0893	0.8500	0.0000	0.8857	0.0379	0.0164	131	-0.94	031.00	0
031	Phosphorus (%)	0366	0.8500	0.0600	0.8857	0.0379	0.0164	131	-0.94	031.42	0
031	Phosphorus (%)	0297	0.8500	0.0200	0.8857	0.0379	0.0164	131	-0.94	031.43	0
031	Phosphorus (%)	0100	0.8500	0.0200	0.8857	0.0379	0.0164	131	-0.94	031.99	0
031	Phosphorus (%)	0407	0.8520	0.0146	0.8857	0.0379	0.0164	131	-0.89	031.41	0
031	Phosphorus (%)	2089	0.8550	0.0100	0.8857	0.0379	0.0164	131	-0.81	031.43	0
031	Phosphorus (%)	0668	0.8575	0.0090	0.8857	0.0379	0.0164	131	-0.75	031.43	0
031	Phosphorus (%)	0123	0.8600	0.0000	0.8857	0.0379	0.0164	131	-0.68	031.41	0
031	Phosphorus (%)	0968	0.8615	0.0050	0.8857	0.0379	0.0164	131	-0.64	031.43	0
031	Phosphorus (%)	0610	0.8650	0.0100	0.8857	0.0379	0.0164	131	-0.55	031.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0229	0.8695	0.0250	0.8857	0.0379	0.0164	131	-0.43	031.41	0
031	Phosphorus (%)	0511	0.8700	0.0200	0.8857	0.0379	0.0164	131	-0.42	031.01	0
031	Phosphorus (%)	0626	0.8700	0.0140	0.8857	0.0379	0.0164	131	-0.42	031.01	0
031	Phosphorus (%)	0683	0.8700	0.0400	0.8857	0.0379	0.0164	131	-0.42	031.01	0
031	Phosphorus (%)	0536	0.8700	0.0200	0.8857	0.0379	0.0164	131	-0.42	031.06	0
031	Phosphorus (%)	0019	0.8700	0.0200	0.8857	0.0379	0.0164	131	-0.42	031.41	0
031	Phosphorus (%)	0139	0.8700	0.0100	0.8857	0.0379	0.0164	131	-0.42	031.41	0
031	Phosphorus (%)	0035	0.8700	0.0000	0.8857	0.0379	0.0164	131	-0.42	031.42	0
031	Phosphorus (%)	0505	0.8700	0.0200	0.8857	0.0379	0.0164	131	-0.42	031.43	0
031	Phosphorus (%)	0560	0.8725	0.0331	0.8857	0.0379	0.0164	131	-0.35	031.42	0
031	Phosphorus (%)	0017	0.8740	0.0780	0.8857	0.0379	0.0164	131	-0.31	031.43	0
031	Phosphorus (%)	0897	0.8750	0.0100	0.8857	0.0379	0.0164	131	-0.28	031.01	0
031	Phosphorus (%)	2193	0.8750	0.0100	0.8857	0.0379	0.0164	131	-0.28	031.01	0
031	Phosphorus (%)	0265	0.8750	0.0300	0.8857	0.0379	0.0164	131	-0.28	031.42	0
031	Phosphorus (%)	0294	0.8750	0.0100	0.8857	0.0379	0.0164	131	-0.28	031.42	0
031	Phosphorus (%)	0010	0.8750	0.0100	0.8857	0.0379	0.0164	131	-0.28	031.43	0
031	Phosphorus (%)	0033	0.8750	0.0100	0.8857	0.0379	0.0164	131	-0.28	031.43	0
031	Phosphorus (%)	0242	0.8750	0.0100	0.8857	0.0379	0.0164	131	-0.28	031.99	0
031	Phosphorus (%)	0849	0.8785	0.0030	0.8857	0.0379	0.0164	131	-0.19	031.01	0
031	Phosphorus (%)	0354	0.8800	0.0200	0.8857	0.0379	0.0164	131	-0.15	031.41	0
031	Phosphorus (%)	0358	0.8800	0.0400	0.8857	0.0379	0.0164	131	-0.15	031.41	0
031	Phosphorus (%)	0848	0.8800	0.0200	0.8857	0.0379	0.0164	131	-0.15	031.41	0
031	Phosphorus (%)	0045	0.8800	0.0600	0.8857	0.0379	0.0164	131	-0.15	031.42	0
031	Phosphorus (%)	0186	0.8815	0.0010	0.8857	0.0379	0.0164	131	-0.11	031.42	0
031	Phosphorus (%)	0964	0.8821	0.0092	0.8857	0.0379	0.0164	131	-0.10	031.43	0
031	Phosphorus (%)	2190	0.8822	0.0046	0.8857	0.0379	0.0164	131	-0.09	031.01	0
031	Phosphorus (%)	0164	0.8825	0.0110	0.8857	0.0379	0.0164	131	-0.09	031.41	0
031	Phosphorus (%)	2196	0.8830	0.0000	0.8857	0.0379	0.0164	131	-0.07	031.01	0
031	Phosphorus (%)	0037	0.8830	0.0420	0.8857	0.0379	0.0164	131	-0.07	031.42	0
031	Phosphorus (%)	0572	0.8845	0.0330	0.8857	0.0379	0.0164	131	-0.03	031.53	0
031	Phosphorus (%)	0529	0.8850	0.0300	0.8857	0.0379	0.0164	131	-0.02	031.01	0
031	Phosphorus (%)	0590	0.8850	0.0100	0.8857	0.0379	0.0164	131	-0.02	031.01	0
031	Phosphorus (%)	0939	0.8850	0.0100	0.8857	0.0379	0.0164	131	-0.02	031.01	0
031	Phosphorus (%)	0144	0.8850	0.0100	0.8857	0.0379	0.0164	131	-0.02	031.41	0
031	Phosphorus (%)	0089	0.8850	0.0100	0.8857	0.0379	0.0164	131	-0.02	031.43	0
031	Phosphorus (%)	2146	0.8850	0.0300	0.8857	0.0379	0.0164	131	-0.02	031.51	0
031	Phosphorus (%)	0870	0.8867	0.0071	0.8857	0.0379	0.0164	131	0.02	031.42	0
031	Phosphorus (%)	0049	0.8900	0.0000	0.8857	0.0379	0.0164	131	0.11	031.41	0
031	Phosphorus (%)	0510	0.8900	0.0000	0.8857	0.0379	0.0164	131	0.11	031.43	0
031	Phosphorus (%)	0036	0.8926	0.0039	0.8857	0.0379	0.0164	131	0.18	031.03	0
031	Phosphorus (%)	2009	0.8930	0.0004	0.8857	0.0379	0.0164	131	0.19	031.01	0
031	Phosphorus (%)	0187	0.8938	0.0019	0.8857	0.0379	0.0164	131	0.21	031.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	2109	0.8940	0.0360	0.8857	0.0379	0.0164	131	0.22	031.01	0
031	Phosphorus (%)	0868	0.8950	0.0100	0.8857	0.0379	0.0164	131	0.24	031.01	0
031	Phosphorus (%)	0884	0.8950	0.0100	0.8857	0.0379	0.0164	131	0.24	031.01	0
031	Phosphorus (%)	2146	0.8950	0.0100	0.8857	0.0379	0.0164	131	0.24	031.01	0
031	Phosphorus (%)	2053	0.8950	0.0100	0.8857	0.0379	0.0164	131	0.24	031.02	0
031	Phosphorus (%)	0171	0.8950	0.0100	0.8857	0.0379	0.0164	131	0.24	031.41	0
031	Phosphorus (%)	0226	0.8950	0.0300	0.8857	0.0379	0.0164	131	0.24	031.41	0
031	Phosphorus (%)	0425	0.8950	0.0300	0.8857	0.0379	0.0164	131	0.24	031.43	0
031	Phosphorus (%)	2234	0.8950	0.0100	0.8857	0.0379	0.0164	131	0.24	031.43	0
031	Phosphorus (%)	0939	0.8950	0.0100	0.8857	0.0379	0.0164	131	0.24	031.53	0
031	Phosphorus (%)	0695	0.8965	0.0050	0.8857	0.0379	0.0164	131	0.28	031.41	0
031	Phosphorus (%)	0619	0.8970	0.0180	0.8857	0.0379	0.0164	131	0.30	031.41	0
031	Phosphorus (%)	0027	0.8970	0.0120	0.8857	0.0379	0.0164	131	0.30	031.43	0
031	Phosphorus (%)	0006	0.8982	0.0235	0.8857	0.0379	0.0164	131	0.33	031.43	0
031	Phosphorus (%)	0205	0.8995	0.0170	0.8857	0.0379	0.0164	131	0.36	031.42	0
031	Phosphorus (%)	2199	0.9000	0.0000	0.8857	0.0379	0.0164	131	0.38	031.01	0
031	Phosphorus (%)	0083	0.9010	0.0000	0.8857	0.0379	0.0164	131	0.40	031.43	0
031	Phosphorus (%)	0036	0.9017	0.0054	0.8857	0.0379	0.0164	131	0.42	031.43	0
031	Phosphorus (%)	0689	0.9050	0.0100	0.8857	0.0379	0.0164	131	0.51	031.01	0
031	Phosphorus (%)	0878	0.9050	0.0100	0.8857	0.0379	0.0164	131	0.51	031.01	0
031	Phosphorus (%)	0169	0.9050	0.0300	0.8857	0.0379	0.0164	131	0.51	031.03	0
031	Phosphorus (%)	0263	0.9061	0.0045	0.8857	0.0379	0.0164	131	0.54	031.42	0
031	Phosphorus (%)	0202	0.9065	0.0330	0.8857	0.0379	0.0164	131	0.55	031.43	0
031	Phosphorus (%)	2022	0.9100	0.0000	0.8857	0.0379	0.0164	131	0.64	031.01	0
031	Phosphorus (%)	2188	0.9100	0.0000	0.8857	0.0379	0.0164	131	0.64	031.01	0
031	Phosphorus (%)	0043	0.9100	0.0000	0.8857	0.0379	0.0164	131	0.64	031.02	0
031	Phosphorus (%)	0682	0.9100	0.0000	0.8857	0.0379	0.0164	131	0.64	031.43	0
031	Phosphorus (%)	2006	0.9110	0.0000	0.8857	0.0379	0.0164	131	0.67	031.01	0
031	Phosphorus (%)	0553	0.9120	0.0040	0.8857	0.0379	0.0164	131	0.69	031.53	0
031	Phosphorus (%)	0413	0.9150	0.0100	0.8857	0.0379	0.0164	131	0.77	031.41	0
031	Phosphorus (%)	0675	0.9150	0.0100	0.8857	0.0379	0.0164	131	0.77	031.43	0
031	Phosphorus (%)	0852	0.9150	0.0300	0.8857	0.0379	0.0164	131	0.77	031.99	0
031	Phosphorus (%)	0357	0.9159	0.0018	0.8857	0.0379	0.0164	131	0.80	031.42	0
031	Phosphorus (%)	0001	0.9160	0.0020	0.8857	0.0379	0.0164	131	0.80	031.03	0
031	Phosphorus (%)	0885	0.9182	0.0149	0.8857	0.0379	0.0164	131	0.86	031.01	0
031	Phosphorus (%)	0861	0.9195	0.0370	0.8857	0.0379	0.0164	131	0.89	031.43	0
031	Phosphorus (%)	0353	0.9200	0.0800	0.8857	0.0379	0.0164	131	0.90	031.43	0
031	Phosphorus (%)	0298	0.9200	0.0200	0.8857	0.0379	0.0164	131	0.90	031.41	0
031	Phosphorus (%)	0038	0.9210	0.0140	0.8857	0.0379	0.0164	131	0.93	031.43	0
031	Phosphorus (%)	0653	0.9220	0.0020	0.8857	0.0379	0.0164	131	0.96	031.44	0
031	Phosphorus (%)	0190	0.9300	0.0200	0.8857	0.0379	0.0164	131	1.17	031.42	0
031	Phosphorus (%)	2058	0.9305	0.0070	0.8857	0.0379	0.0164	131	1.18	031.43	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0910	0.9350	0.0100	0.8857	0.0379	0.0164	131	1.30	031.41	0
031	Phosphorus (%)	0074	0.9400	0.0000	0.8857	0.0379	0.0164	131	1.43	031.41	0
031	Phosphorus (%)	0096	0.9400	0.0174	0.8857	0.0379	0.0164	131	1.43	031.42	0
031	Phosphorus (%)	0685	0.9450	0.0100	0.8857	0.0379	0.0164	131	1.56	031.41	0
031	Phosphorus (%)	0035	0.9450	0.0500	0.8857	0.0379	0.0164	131	1.56	031.43	0
031	Phosphorus (%)	0598	0.9482	0.0093	0.8857	0.0379	0.0164	131	1.65	031.41	0
031	Phosphorus (%)	0098	0.9488	0.0425	0.8857	0.0379	0.0164	131	1.66	031.41	0
031	Phosphorus (%)	0003	0.9500	0.0200	0.8857	0.0379	0.0164	131	1.70	031.41	0
031	Phosphorus (%)	0032	0.9534	0.0323	0.8857	0.0379	0.0164	131	1.79	031.43	0
031	Phosphorus (%)	0011	0.9607	0.0704	0.8857	0.0379	0.0164	131	1.98	031.41	0
031	Phosphorus (%)	0098	0.9610	0.0106	0.8857	0.0379	0.0164	131	1.99	031.43	0
031	Phosphorus (%)	2031	0.9886	0.0162	0.8857	0.0379	0.0164	131	2.72	031.01	0
031	Phosphorus (%)	0043	1.000	0.0000	0.8857	0.0379	0.0164	131	3.02	031.43	0
031	Phosphorus (%)	2033	1.045	0.0300	0.8857	0.0379	0.0164	131	4.21	031.43	0
031	Phosphorus (%)	2198	1.155	0.0300	0.8857	0.0379	0.0164	131	7.11	031.01	0
031	Phosphorus (%)	0687	0.8000	0.2000	0.8857	0.0379	0.0164	131	-2.26	031.01	1
031	Phosphorus (%)	2128	0.9005	0.2870	0.8857	0.0379	0.0164	131	0.39	031.01	1
032	Potassium (%)	0889	0.5750	0.0100	0.9272	0.0489	0.0191	99	-7.20	032.99	0
032	Potassium (%)	0154	0.7589	0.0476	0.9272	0.0489	0.0191	99	-3.44	032.52	0
032	Potassium (%)	2246	0.7911	0.0023	0.9272	0.0489	0.0191	99	-2.78	032.32	0
032	Potassium (%)	0868	0.8200	0.0400	0.9272	0.0489	0.0191	99	-2.19	032.31	0
032	Potassium (%)	2146	0.8300	0.0400	0.9272	0.0489	0.0191	99	-1.99	032.51	0
032	Potassium (%)	2012	0.8400	0.0000	0.9272	0.0489	0.0191	99	-1.78	032.41	0
032	Potassium (%)	2129	0.8525	0.0010	0.9272	0.0489	0.0191	99	-1.53	032.42	0
032	Potassium (%)	0536	0.8550	0.0100	0.9272	0.0489	0.0191	99	-1.48	032.31	0
032	Potassium (%)	0019	0.8550	0.0300	0.9272	0.0489	0.0191	99	-1.48	032.41	0
032	Potassium (%)	0049	0.8550	0.0100	0.9272	0.0489	0.0191	99	-1.48	032.41	0
032	Potassium (%)	0123	0.8600	0.0000	0.9272	0.0489	0.0191	99	-1.37	032.41	0
032	Potassium (%)	2055	0.8620	0.0210	0.9272	0.0489	0.0191	99	-1.33	032.53	0
032	Potassium (%)	0693	0.8700	0.0340	0.9272	0.0489	0.0191	99	-1.17	032.42	0
032	Potassium (%)	0229	0.8720	0.0100	0.9272	0.0489	0.0191	99	-1.13	032.41	0
032	Potassium (%)	0144	0.8750	0.0100	0.9272	0.0489	0.0191	99	-1.07	032.41	0
032	Potassium (%)	0596	0.8800	0.0200	0.9272	0.0489	0.0191	99	-0.97	032.31	0
032	Potassium (%)	0171	0.8800	0.0000	0.9272	0.0489	0.0191	99	-0.97	032.41	0
032	Potassium (%)	0358	0.8800	0.0000	0.9272	0.0489	0.0191	99	-0.97	032.41	0
032	Potassium (%)	0918	0.8840	0.0340	0.9272	0.0489	0.0191	99	-0.88	032.43	0
032	Potassium (%)	0948	0.8875	0.0290	0.9272	0.0489	0.0191	99	-0.81	032.31	0
032	Potassium (%)	0032	0.8885	0.0052	0.9272	0.0489	0.0191	99	-0.79	032.43	0
032	Potassium (%)	0675	0.8900	0.0200	0.9272	0.0489	0.0191	99	-0.76	032.43	0
032	Potassium (%)	0186	0.8910	0.0140	0.9272	0.0489	0.0191	99	-0.74	032.52	0
032	Potassium (%)	0354	0.8950	0.0100	0.9272	0.0489	0.0191	99	-0.66	032.41	0
032	Potassium (%)	0043	0.8950	0.0100	0.9272	0.0489	0.0191	99	-0.66	032.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	0037	0.8965	0.0030	0.9272	0.0489	0.0191	99	-0.63	032.42	0
032	Potassium (%)	0668	0.9000	0.0100	0.9272	0.0489	0.0191	99	-0.56	032.43	0
032	Potassium (%)	0006	0.9049	0.0143	0.9272	0.0489	0.0191	99	-0.46	032.43	0
032	Potassium (%)	0003	0.9050	0.0100	0.9272	0.0489	0.0191	99	-0.45	032.41	0
032	Potassium (%)	0096	0.9086	0.0607	0.9272	0.0489	0.0191	99	-0.38	032.42	0
032	Potassium (%)	0511	0.9100	0.0600	0.9272	0.0489	0.0191	99	-0.35	032.41	0
032	Potassium (%)	0098	0.9100	0.0600	0.9272	0.0489	0.0191	99	-0.35	032.43	0
032	Potassium (%)	0510	0.9100	0.0000	0.9272	0.0489	0.0191	99	-0.35	032.43	0
032	Potassium (%)	0553	0.9100	0.0180	0.9272	0.0489	0.0191	99	-0.35	032.53	0
032	Potassium (%)	0139	0.9125	0.0150	0.9272	0.0489	0.0191	99	-0.30	032.41	0
032	Potassium (%)	0964	0.9132	0.0005	0.9272	0.0489	0.0191	99	-0.29	032.43	0
032	Potassium (%)	2216	0.9150	0.0041	0.9272	0.0489	0.0191	99	-0.25	032.32	0
032	Potassium (%)	0425	0.9150	0.0100	0.9272	0.0489	0.0191	99	-0.25	032.43	0
032	Potassium (%)	0100	0.9150	0.0300	0.9272	0.0489	0.0191	99	-0.25	032.99	0
032	Potassium (%)	0726	0.9154	0.0062	0.9272	0.0489	0.0191	99	-0.24	032.42	0
032	Potassium (%)	0653	0.9175	0.0010	0.9272	0.0489	0.0191	99	-0.20	032.41	0
032	Potassium (%)	0861	0.9180	0.0160	0.9272	0.0489	0.0191	99	-0.19	032.43	0
032	Potassium (%)	0405	0.9200	0.0000	0.9272	0.0489	0.0191	99	-0.15	032.41	0
032	Potassium (%)	0878	0.9200	0.0200	0.9272	0.0489	0.0191	99	-0.15	032.41	0
032	Potassium (%)	0164	0.9210	0.0020	0.9272	0.0489	0.0191	99	-0.13	032.41	0
032	Potassium (%)	0870	0.9215	0.0089	0.9272	0.0489	0.0191	99	-0.12	032.42	0
032	Potassium (%)	0505	0.9250	0.0100	0.9272	0.0489	0.0191	99	-0.04	032.43	0
032	Potassium (%)	0205	0.9265	0.0250	0.9272	0.0489	0.0191	99	-0.01	032.42	0
032	Potassium (%)	2058	0.9265	0.0030	0.9272	0.0489	0.0191	99	-0.01	032.43	0
032	Potassium (%)	0529	0.9300	0.1000	0.9272	0.0489	0.0191	99	0.06	032.31	0
032	Potassium (%)	0038	0.9300	0.0160	0.9272	0.0489	0.0191	99	0.06	032.43	0
032	Potassium (%)	0074	0.9300	0.0000	0.9272	0.0489	0.0191	99	0.06	032.41	0
032	Potassium (%)	0035	0.9300	0.0000	0.9272	0.0489	0.0191	99	0.06	032.42	0
032	Potassium (%)	0035	0.9300	0.0000	0.9272	0.0489	0.0191	99	0.06	032.43	0
032	Potassium (%)	0036	0.9311	0.0281	0.9272	0.0489	0.0191	99	0.08	032.43	0
032	Potassium (%)	0001	0.9320	0.0060	0.9272	0.0489	0.0191	99	0.10	032.99	0
032	Potassium (%)	0520	0.9350	0.0300	0.9272	0.0489	0.0191	99	0.16	032.41	0
032	Potassium (%)	0590	0.9350	0.0100	0.9272	0.0489	0.0191	99	0.16	032.99	0
032	Potassium (%)	0083	0.9365	0.0170	0.9272	0.0489	0.0191	99	0.19	032.43	0
032	Potassium (%)	0598	0.9367	0.0056	0.9272	0.0489	0.0191	99	0.19	032.41	0
032	Potassium (%)	0683	0.9400	0.0000	0.9272	0.0489	0.0191	99	0.26	032.31	0
032	Potassium (%)	0294	0.9400	0.0000	0.9272	0.0489	0.0191	99	0.26	032.42	0
032	Potassium (%)	0353	0.9400	0.0200	0.9272	0.0489	0.0191	99	0.26	032.43	0
032	Potassium (%)	0682	0.9400	0.0000	0.9272	0.0489	0.0191	99	0.26	032.43	0
032	Potassium (%)	0407	0.9432	0.0024	0.9272	0.0489	0.0191	99	0.33	032.41	0
032	Potassium (%)	2053	0.9450	0.0100	0.9272	0.0489	0.0191	99	0.36	032.31	0
032	Potassium (%)	0010	0.9450	0.0700	0.9272	0.0489	0.0191	99	0.36	032.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	0011	0.9471	0.0524	0.9272	0.0489	0.0191	99	0.41	032.41	0
032	Potassium (%)	0939	0.9500	0.0000	0.9272	0.0489	0.0191	99	0.47	032.53	0
032	Potassium (%)	0098	0.9550	0.0300	0.9272	0.0489	0.0191	99	0.57	032.41	0
032	Potassium (%)	0297	0.9550	0.0100	0.9272	0.0489	0.0191	99	0.57	032.43	0
032	Potassium (%)	0610	0.9550	0.0100	0.9272	0.0489	0.0191	99	0.57	032.43	0
032	Potassium (%)	0263	0.9593	0.0030	0.9272	0.0489	0.0191	99	0.66	032.42	0
032	Potassium (%)	0968	0.9610	0.0040	0.9272	0.0489	0.0191	99	0.69	032.43	0
032	Potassium (%)	0202	0.9620	0.0020	0.9272	0.0489	0.0191	99	0.71	032.43	0
032	Potassium (%)	0572	0.9640	0.0920	0.9272	0.0489	0.0191	99	0.75	032.53	0
032	Potassium (%)	0047	0.9650	0.0300	0.9272	0.0489	0.0191	99	0.77	032.42	0
032	Potassium (%)	0226	0.9700	0.0400	0.9272	0.0489	0.0191	99	0.88	032.41	0
032	Potassium (%)	0186	0.9700	0.0080	0.9272	0.0489	0.0191	99	0.88	032.42	0
032	Potassium (%)	0278	0.9700	0.0600	0.9272	0.0489	0.0191	99	0.88	032.42	0
032	Potassium (%)	2033	0.9700	0.0200	0.9272	0.0489	0.0191	99	0.88	032.43	0
032	Potassium (%)	0142	0.9716	0.0305	0.9272	0.0489	0.0191	99	0.91	032.31	0
032	Potassium (%)	0910	0.9750	0.0300	0.9272	0.0489	0.0191	99	0.98	032.41	0
032	Potassium (%)	0560	0.9767	0.0265	0.9272	0.0489	0.0191	99	1.01	032.42	0
032	Potassium (%)	0187	0.9777	0.0023	0.9272	0.0489	0.0191	99	1.03	032.42	0
032	Potassium (%)	0017	0.9785	0.0270	0.9272	0.0489	0.0191	99	1.05	032.43	0
032	Potassium (%)	0190	0.9800	0.0200	0.9272	0.0489	0.0191	99	1.08	032.42	0
032	Potassium (%)	0089	0.9800	0.0000	0.9272	0.0489	0.0191	99	1.08	032.43	0
032	Potassium (%)	0027	0.9810	0.0120	0.9272	0.0489	0.0191	99	1.10	032.43	0
032	Potassium (%)	0413	0.9900	0.0400	0.9272	0.0489	0.0191	99	1.29	032.41	0
032	Potassium (%)	0242	0.9900	0.0000	0.9272	0.0489	0.0191	99	1.29	032.99	0
032	Potassium (%)	0265	0.9950	0.0500	0.9272	0.0489	0.0191	99	1.39	032.42	0
032	Potassium (%)	0199	1.000	0.0000	0.9272	0.0489	0.0191	99	1.49	032.53	0
032	Potassium (%)	0357	1.008	0.0101	0.9272	0.0489	0.0191	99	1.66	032.42	0
032	Potassium (%)	0169	1.015	0.0100	0.9272	0.0489	0.0191	99	1.80	032.32	0
032	Potassium (%)	2089	1.015	0.0700	0.9272	0.0489	0.0191	99	1.80	032.43	0
032	Potassium (%)	2109	1.040	0.0400	0.9272	0.0489	0.0191	99	2.31	032.08	0
032	Potassium (%)	0612	1.050	0.0400	0.9272	0.0489	0.0191	99	2.51	032.33	0
032	Potassium (%)	2234	1.055	0.0100	0.9272	0.0489	0.0191	99	2.62	032.43	0
032	Potassium (%)	0045	0.9630	0.1940	0.9272	0.0489	0.0191	99	0.73	032.42	1
032	Potassium (%)	0366	1.080	0.1200	0.9272	0.0489	0.0191	99	3.13	032.42	1
033	Salt as chloride (%)	0242	0.6350	0.0100	1.025	0.0663	0.0232	72	-5.88	033.01	0
033	Salt as chloride (%)	0536	0.7600	0.0200	1.025	0.0663	0.0232	72	-3.99	033.00	0
033	Salt as chloride (%)	0536	0.8150	0.0100	1.025	0.0663	0.0232	72	-3.16	033.99	0
033	Salt as chloride (%)	0032	0.8583	0.0015	1.025	0.0663	0.0232	72	-2.51	033.99	0
033	Salt as chloride (%)	0358	0.8650	0.0300	1.025	0.0663	0.0232	72	-2.41	033.99	0
033	Salt as chloride (%)	0171	0.8850	0.0100	1.025	0.0663	0.0232	72	-2.11	033.00	0
033	Salt as chloride (%)	0893	0.9000	0.0000	1.025	0.0663	0.0232	72	-1.88	033.00	0
033	Salt as chloride (%)	2076	0.9000	0.0000	1.025	0.0663	0.0232	72	-1.88	033.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
033	Salt as chloride (%)	0017	0.9105	0.0110	1.025	0.0663	0.0232	72	-1.72	033.99	0
033	Salt as chloride (%)	0619	0.9175	0.0190	1.025	0.0663	0.0232	72	-1.62	033.01	0
033	Salt as chloride (%)	0183	0.9500	0.1000	1.025	0.0663	0.0232	72	-1.13	033.00	0
033	Salt as chloride (%)	2193	0.9500	0.0400	1.025	0.0663	0.0232	72	-1.13	033.00	0
033	Salt as chloride (%)	2146	0.9500	0.0200	1.025	0.0663	0.0232	72	-1.13	033.99	0
033	Salt as chloride (%)	0868	0.9650	0.0300	1.025	0.0663	0.0232	72	-0.90	033.05	0
033	Salt as chloride (%)	2009	0.9670	0.0004	1.025	0.0663	0.0232	72	-0.87	033.00	0
033	Salt as chloride (%)	0298	0.9700	0.0200	1.025	0.0663	0.0232	72	-0.83	033.00	0
033	Salt as chloride (%)	0675	0.9700	0.0800	1.025	0.0663	0.0232	72	-0.83	033.00	0
033	Salt as chloride (%)	0353	0.9750	0.0300	1.025	0.0663	0.0232	72	-0.75	033.00	0
033	Salt as chloride (%)	0505	0.9800	0.0400	1.025	0.0663	0.0232	72	-0.68	033.03	0
033	Salt as chloride (%)	0045	0.9825	0.0290	1.025	0.0663	0.0232	72	-0.64	033.00	0
033	Salt as chloride (%)	0884	0.9950	0.0100	1.025	0.0663	0.0232	72	-0.45	033.00	0
033	Salt as chloride (%)	0190	1.000	0.0000	1.025	0.0663	0.0232	72	-0.37	033.03	0
033	Salt as chloride (%)	2073	1.000	0.1000	1.025	0.0663	0.0232	72	-0.37	033.99	0
033	Salt as chloride (%)	0169	1.010	0.0000	1.025	0.0663	0.0232	72	-0.22	033.00	0
033	Salt as chloride (%)	0123	1.015	0.0300	1.025	0.0663	0.0232	72	-0.15	033.00	0
033	Salt as chloride (%)	0910	1.015	0.0700	1.025	0.0663	0.0232	72	-0.15	033.99	0
033	Salt as chloride (%)	2196	1.020	0.0000	1.025	0.0663	0.0232	72	-0.07	033.00	0
033	Salt as chloride (%)	0425	1.020	0.0000	1.025	0.0663	0.0232	72	-0.07	033.01	0
033	Salt as chloride (%)	2181	1.020	0.0000	1.025	0.0663	0.0232	72	-0.07	033.99	0
033	Salt as chloride (%)	0964	1.021	0.0090	1.025	0.0663	0.0232	72	-0.07	033.01	0
033	Salt as chloride (%)	0309	1.021	0.0235	1.025	0.0663	0.0232	72	-0.06	033.00	0
033	Salt as chloride (%)	0885	1.021	0.0200	1.025	0.0663	0.0232	72	-0.06	033.00	0
033	Salt as chloride (%)	0878	1.025	0.0900	1.025	0.0663	0.0232	72	0.00	033.00	0
033	Salt as chloride (%)	0897	1.030	0.0600	1.025	0.0663	0.0232	72	0.08	033.00	0
033	Salt as chloride (%)	0413	1.030	0.0200	1.025	0.0663	0.0232	72	0.08	033.01	0
033	Salt as chloride (%)	0650	1.030	0.0200	1.025	0.0663	0.0232	72	0.08	033.01	0
033	Salt as chloride (%)	0083	1.040	0.0200	1.025	0.0663	0.0232	72	0.23	033.01	0
033	Salt as chloride (%)	0098	1.040	0.0400	1.025	0.0663	0.0232	72	0.23	033.01	0
033	Salt as chloride (%)	0510	1.040	0.0000	1.025	0.0663	0.0232	72	0.23	033.01	0
033	Salt as chloride (%)	0590	1.040	0.0200	1.025	0.0663	0.0232	72	0.23	033.01	0
033	Salt as chloride (%)	0948	1.040	0.0000	1.025	0.0663	0.0232	72	0.23	033.01	0
033	Salt as chloride (%)	0265	1.040	0.0200	1.025	0.0663	0.0232	72	0.23	033.03	0
033	Salt as chloride (%)	0939	1.045	0.0100	1.025	0.0663	0.0232	72	0.30	033.01	0
033	Salt as chloride (%)	0511	1.050	0.0000	1.025	0.0663	0.0232	72	0.38	033.00	0
033	Salt as chloride (%)	0164	1.050	0.0000	1.025	0.0663	0.0232	72	0.38	033.01	0
033	Salt as chloride (%)	0354	1.050	0.0200	1.025	0.0663	0.0232	72	0.38	033.01	0
033	Salt as chloride (%)	2146	1.050	0.0000	1.025	0.0663	0.0232	72	0.38	033.01	0
033	Salt as chloride (%)	2109	1.051	0.0010	1.025	0.0663	0.0232	72	0.39	033.01	0
033	Salt as chloride (%)	0004	1.055	0.0100	1.025	0.0663	0.0232	72	0.46	033.01	0
033	Salt as chloride (%)	0861	1.055	0.0100	1.025	0.0663	0.0232	72	0.46	033.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
033	Salt as chloride (%)	0019	1.065	0.0100	1.025	0.0663	0.0232	72	0.61	033.01	0
033	Salt as chloride (%)	0407	1.065	0.0060	1.025	0.0663	0.0232	72	0.61	033.01	0
033	Salt as chloride (%)	0366	1.070	0.0400	1.025	0.0663	0.0232	72	0.68	033.00	0
033	Salt as chloride (%)	0205	1.070	0.0000	1.025	0.0663	0.0232	72	0.68	033.01	0
033	Salt as chloride (%)	0683	1.070	0.0200	1.025	0.0663	0.0232	72	0.68	033.01	0
033	Salt as chloride (%)	0001	1.075	0.0100	1.025	0.0663	0.0232	72	0.76	033.01	0
033	Salt as chloride (%)	0278	1.075	0.0300	1.025	0.0663	0.0232	72	0.76	033.01	0
033	Salt as chloride (%)	0682	1.078	0.0000	1.025	0.0663	0.0232	72	0.80	033.99	0
033	Salt as chloride (%)	0726	1.080	0.0800	1.025	0.0663	0.0232	72	0.83	033.03	0
033	Salt as chloride (%)	0689	1.080	0.0400	1.025	0.0663	0.0232	72	0.83	033.05	0
033	Salt as chloride (%)	0199	1.082	0.0230	1.025	0.0663	0.0232	72	0.85	033.01	0
033	Salt as chloride (%)	0229	1.082	0.0040	1.025	0.0663	0.0232	72	0.86	033.01	0
033	Salt as chloride (%)	2022	1.090	0.0000	1.025	0.0663	0.0232	72	0.98	033.00	0
033	Salt as chloride (%)	0100	1.090	0.0400	1.025	0.0663	0.0232	72	0.98	033.01	0
033	Salt as chloride (%)	0644	1.091	0.0082	1.025	0.0663	0.0232	72	1.00	033.01	0
033	Salt as chloride (%)	0003	1.100	0.0000	1.025	0.0663	0.0232	72	1.13	033.01	0
033	Salt as chloride (%)	2190	1.104	0.0099	1.025	0.0663	0.0232	72	1.20	033.00	0
033	Salt as chloride (%)	0693	1.107	0.1560	1.025	0.0663	0.0232	72	1.24	033.00	0
033	Salt as chloride (%)	0186	1.110	0.0400	1.025	0.0663	0.0232	72	1.28	033.01	0
033	Salt as chloride (%)	2043	1.135	0.0100	1.025	0.0663	0.0232	72	1.66	033.05	0
033	Salt as chloride (%)	0226	1.145	0.0100	1.025	0.0663	0.0232	72	1.81	033.01	0
033	Salt as chloride (%)	0539	1.155	0.0300	1.025	0.0663	0.0232	72	1.96	033.00	0
033	Salt as chloride (%)	0144	1.140	0.2400	1.025	0.0663	0.0232	72	1.74	033.03	1
033	Salt as chloride (%)	0853	1.300	0.2000	1.025	0.0663	0.0232	72	4.15	033.99	1
034	Selenium (mg / kg (ppm))	0964	0.3721	0.0282	1.120	0.2925	0.0545	24	-2.56	034.43	0
034	Selenium (mg / kg (ppm))	0199	0.7010	0.0240	1.120	0.2925	0.0545	24	-1.43	034.53	0
034	Selenium (mg / kg (ppm))	0171	0.7342	0.0265	1.120	0.2925	0.0545	24	-1.32	034.04	0
034	Selenium (mg / kg (ppm))	2055	0.8300	0.0200	1.120	0.2925	0.0545	24	-0.99	034.53	0
034	Selenium (mg / kg (ppm))	0619	0.8945	0.0170	1.120	0.2925	0.0545	24	-0.77	034.41	0
034	Selenium (mg / kg (ppm))	0098	0.9190	0.0640	1.120	0.2925	0.0545	24	-0.69	034.53	0
034	Selenium (mg / kg (ppm))	0164	0.9885	0.0090	1.120	0.2925	0.0545	24	-0.45	034.53	0
034	Selenium (mg / kg (ppm))	0169	1.030	0.0000	1.120	0.2925	0.0545	24	-0.31	034.04	0
034	Selenium (mg / kg (ppm))	0038	1.055	0.0500	1.120	0.2925	0.0545	24	-0.22	034.01	0
034	Selenium (mg / kg (ppm))	0918	1.078	0.0444	1.120	0.2925	0.0545	24	-0.14	034.53	0
034	Selenium (mg / kg (ppm))	0910	1.085	0.0900	1.120	0.2925	0.0545	24	-0.12	034.52	0
034	Selenium (mg / kg (ppm))	0553	1.090	0.0200	1.120	0.2925	0.0545	24	-0.10	034.53	0
034	Selenium (mg / kg (ppm))	0096	1.103	0.0160	1.120	0.2925	0.0545	24	-0.06	034.52	0
034	Selenium (mg / kg (ppm))	2033	1.110	0.0200	1.120	0.2925	0.0545	24	-0.04	034.43	0
034	Selenium (mg / kg (ppm))	0560	1.198	0.1420	1.120	0.2925	0.0545	24	0.27	034.53	0
034	Selenium (mg / kg (ppm))	0186	1.220	0.0200	1.120	0.2925	0.0545	24	0.34	034.52	0
034	Selenium (mg / kg (ppm))	0968	1.224	0.0030	1.120	0.2925	0.0545	24	0.35	034.43	0
034	Selenium (mg / kg (ppm))	0939	1.230	0.1000	1.120	0.2925	0.0545	24	0.37	034.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
034	Selenium (mg / kg (ppm))	0047	1.250	0.0400	1.120	0.2925	0.0545	24	0.44	034.52	0
034	Selenium (mg / kg (ppm))	2058	1.300	0.1800	1.120	0.2925	0.0545	24	0.61	034.53	0
034	Selenium (mg / kg (ppm))	0032	1.500	0.2000	1.120	0.2925	0.0545	24	1.30	034.53	0
034	Selenium (mg / kg (ppm))	2012	1.552	0.0550	1.120	0.2925	0.0545	24	1.47	034.53	0
034	Selenium (mg / kg (ppm))	0407	1.735	0.1100	1.120	0.2925	0.0545	24	2.10	034.41	0
034	Selenium (mg / kg (ppm))	0190	1.855	0.0300	1.120	0.2925	0.0545	24	2.51	034.99	0
034	Selenium (mg / kg (ppm))	0045	< 0.1		1.120	0.2925	0.0545	24		034.04	5
034	Selenium (mg / kg (ppm))	0010	< 3		1.120	0.2925	0.0545	24		034.53	5
034	Selenium (mg / kg (ppm))	0096	< 20		1.120	0.2925	0.0545	24		034.42	5
035	Sodium (%)	0154	0.3020	0.0338	0.3535	0.0195	0.0109	98	-2.64	035.52	0
035	Sodium (%)	0405	0.3100	0.0000	0.3535	0.0195	0.0109	98	-2.23	035.41	0
035	Sodium (%)	2012	0.3200	0.0000	0.3535	0.0195	0.0109	98	-1.71	035.41	0
035	Sodium (%)	0695	0.3210	0.0060	0.3535	0.0195	0.0109	98	-1.66	035.41	0
035	Sodium (%)	0510	0.3240	0.0060	0.3535	0.0195	0.0109	98	-1.51	035.43	0
035	Sodium (%)	0505	0.3250	0.0100	0.3535	0.0195	0.0109	98	-1.46	035.43	0
035	Sodium (%)	2129	0.3273	0.0273	0.3535	0.0195	0.0109	98	-1.34	035.99	0
035	Sodium (%)	0889	0.3278	0.0000	0.3535	0.0195	0.0109	98	-1.32	035.99	0
035	Sodium (%)	0536	0.3300	0.0200	0.3535	0.0195	0.0109	98	-1.20	035.31	0
035	Sodium (%)	0298	0.3300	0.0200	0.3535	0.0195	0.0109	98	-1.20	035.41	0
035	Sodium (%)	0043	0.3300	0.0200	0.3535	0.0195	0.0109	98	-1.20	035.43	0
035	Sodium (%)	0918	0.3305	0.0170	0.3535	0.0195	0.0109	98	-1.18	035.43	0
035	Sodium (%)	0529	0.3310	0.0280	0.3535	0.0195	0.0109	98	-1.15	035.31	0
035	Sodium (%)	0693	0.3315	0.0070	0.3535	0.0195	0.0109	98	-1.13	035.42	0
035	Sodium (%)	0366	0.3330	0.0340	0.3535	0.0195	0.0109	98	-1.05	035.42	0
035	Sodium (%)	0683	0.3350	0.0300	0.3535	0.0195	0.0109	98	-0.95	035.31	0
035	Sodium (%)	0868	0.3350	0.0020	0.3535	0.0195	0.0109	98	-0.95	035.01	0
035	Sodium (%)	0868	0.3350	0.0100	0.3535	0.0195	0.0109	98	-0.95	035.31	0
035	Sodium (%)	2006	0.3370	0.0020	0.3535	0.0195	0.0109	98	-0.84	035.01	0
035	Sodium (%)	0870	0.3386	0.0097	0.3535	0.0195	0.0109	98	-0.76	035.42	0
035	Sodium (%)	0358	0.3400	0.0200	0.3535	0.0195	0.0109	98	-0.69	035.41	0
035	Sodium (%)	0035	0.3400	0.0200	0.3535	0.0195	0.0109	98	-0.69	035.43	0
035	Sodium (%)	0098	0.3400	0.0200	0.3535	0.0195	0.0109	98	-0.69	035.43	0
035	Sodium (%)	0689	0.3400	0.0000	0.3535	0.0195	0.0109	98	-0.69	035.31	0
035	Sodium (%)	0049	0.3400	0.0000	0.3535	0.0195	0.0109	98	-0.69	035.41	0
035	Sodium (%)	0171	0.3400	0.0000	0.3535	0.0195	0.0109	98	-0.69	035.41	0
035	Sodium (%)	0294	0.3400	0.0000	0.3535	0.0195	0.0109	98	-0.69	035.42	0
035	Sodium (%)	0205	0.3405	0.0050	0.3535	0.0195	0.0109	98	-0.66	035.42	0
035	Sodium (%)	0668	0.3405	0.0030	0.3535	0.0195	0.0109	98	-0.66	035.43	0
035	Sodium (%)	0229	0.3415	0.0050	0.3535	0.0195	0.0109	98	-0.61	035.41	0
035	Sodium (%)	0019	0.3450	0.0100	0.3535	0.0195	0.0109	98	-0.43	035.41	0
035	Sodium (%)	0123	0.3450	0.0100	0.3535	0.0195	0.0109	98	-0.43	035.41	0
035	Sodium (%)	0144	0.3450	0.0100	0.3535	0.0195	0.0109	98	-0.43	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 (%)	0511	0.3450	0.0300	0.3535	0.0195	0.0109	98	-0.43	035.41	0
035	Sodium (%)	0610	0.3450	0.0100	0.3535	0.0195	0.0109	98	-0.43	035.43	0
035	Sodium (%)	0572	0.3455	0.0290	0.3535	0.0195	0.0109	98	-0.41	035.53	0
035	Sodium (%)	0964	0.3457	0.0075	0.3535	0.0195	0.0109	98	-0.40	035.43	0
035	Sodium (%)	2216	0.3460	0.0206	0.3535	0.0195	0.0109	98	-0.38	035.32	0
035	Sodium (%)	0861	0.3460	0.0000	0.3535	0.0195	0.0109	98	-0.38	035.43	0
035	Sodium (%)	0045	0.3470	0.0340	0.3535	0.0195	0.0109	98	-0.33	035.42	0
035	Sodium (%)	2058	0.3470	0.0120	0.3535	0.0195	0.0109	98	-0.33	035.43	0
035	Sodium (%)	0263	0.3482	0.0011	0.3535	0.0195	0.0109	98	-0.27	035.42	0
035	Sodium (%)	0878	0.3500	0.0200	0.3535	0.0195	0.0109	98	-0.18	035.41	0
035	Sodium (%)	0035	0.3500	0.0000	0.3535	0.0195	0.0109	98	-0.18	035.42	0
035	Sodium (%)	0425	0.3500	0.0000	0.3535	0.0195	0.0109	98	-0.18	035.43	0
035	Sodium (%)	0675	0.3500	0.0200	0.3535	0.0195	0.0109	98	-0.18	035.43	0
035	Sodium (%)	2089	0.3500	0.0200	0.3535	0.0195	0.0109	98	-0.18	035.43	0
035	Sodium (%)	0199	0.3500	0.0060	0.3535	0.0195	0.0109	98	-0.18	035.53	0
035	Sodium (%)	0164	0.3515	0.0030	0.3535	0.0195	0.0109	98	-0.10	035.41	0
035	Sodium (%)	0598	0.3529	0.0048	0.3535	0.0195	0.0109	98	-0.03	035.41	0
035	Sodium (%)	2055	0.3537	0.0159	0.3535	0.0195	0.0109	98	0.01	035.53	0
035	Sodium (%)	2018	0.3550	0.0100	0.3535	0.0195	0.0109	98	0.08	035.31	0
035	Sodium (%)	0939	0.3550	0.0100	0.3535	0.0195	0.0109	98	0.08	035.53	0
035	Sodium (%)	0142	0.3567	0.0216	0.3535	0.0195	0.0109	98	0.16	035.31	0
035	Sodium (%)	0407	0.3567	0.0018	0.3535	0.0195	0.0109	98	0.16	035.41	0
035	Sodium (%)	0017	0.3580	0.0040	0.3535	0.0195	0.0109	98	0.23	035.43	0
035	Sodium (%)	0619	0.3585	0.0070	0.3535	0.0195	0.0109	98	0.26	035.41	0
035	Sodium (%)	0653	0.3585	0.0010	0.3535	0.0195	0.0109	98	0.26	035.41	0
035	Sodium (%)	0169	0.3600	0.0000	0.3535	0.0195	0.0109	98	0.33	035.32	0
035	Sodium (%)	0354	0.3600	0.0000	0.3535	0.0195	0.0109	98	0.33	035.41	0
035	Sodium (%)	0089	0.3600	0.0000	0.3535	0.0195	0.0109	98	0.33	035.43	0
035	Sodium (%)	0682	0.3600	0.0000	0.3535	0.0195	0.0109	98	0.33	035.43	0
035	Sodium (%)	0006	0.3605	0.0061	0.3535	0.0195	0.0109	98	0.36	035.43	0
035	Sodium (%)	0726	0.3605	0.0000	0.3535	0.0195	0.0109	98	0.36	035.42	0
035	Sodium (%)	0553	0.3620	0.0140	0.3535	0.0195	0.0109	98	0.44	035.53	0
035	Sodium (%)	0096	0.3631	0.0128	0.3535	0.0195	0.0109	98	0.49	035.52	0
035	Sodium (%)	0096	0.3642	0.0117	0.3535	0.0195	0.0109	98	0.55	035.42	0
035	Sodium (%)	0520	0.3644	0.0079	0.3535	0.0195	0.0109	98	0.56	035.41	0
035	Sodium (%)	0010	0.3650	0.0100	0.3535	0.0195	0.0109	98	0.59	035.43	0
035	Sodium (%)	0297	0.3650	0.0100	0.3535	0.0195	0.0109	98	0.59	035.43	0
035	Sodium (%)	0353	0.3650	0.0100	0.3535	0.0195	0.0109	98	0.59	035.43	0
035	Sodium (%)	2234	0.3650	0.0100	0.3535	0.0195	0.0109	98	0.59	035.43	0
035	Sodium (%)	0186	0.3650	0.0020	0.3535	0.0195	0.0109	98	0.59	035.52	0
035	Sodium (%)	0100	0.3650	0.0100	0.3535	0.0195	0.0109	98	0.59	035.99	0
035	Sodium (%)	0202	0.3695	0.0030	0.3535	0.0195	0.0109	98	0.82	035.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
035	Sodium (%)	0011	0.3700	0.0204	0.3535	0.0195	0.0109	98	0.85	035.41	0
035	Sodium (%)	0098	0.3700	0.0200	0.3535	0.0195	0.0109	98	0.85	035.41	0
035	Sodium (%)	0139	0.3700	0.0000	0.3535	0.0195	0.0109	98	0.85	035.41	0
035	Sodium (%)	0265	0.3700	0.0200	0.3535	0.0195	0.0109	98	0.85	035.42	0
035	Sodium (%)	2033	0.3700	0.0000	0.3535	0.0195	0.0109	98	0.85	035.43	0
035	Sodium (%)	0948	0.3705	0.0050	0.3535	0.0195	0.0109	98	0.87	035.31	0
035	Sodium (%)	0083	0.3707	0.0044	0.3535	0.0195	0.0109	98	0.88	035.43	0
035	Sodium (%)	0596	0.3750	0.0100	0.3535	0.0195	0.0109	98	1.10	035.31	0
035	Sodium (%)	0226	0.3750	0.0100	0.3535	0.0195	0.0109	98	1.10	035.41	0
035	Sodium (%)	0413	0.3750	0.0100	0.3535	0.0195	0.0109	98	1.10	035.41	0
035	Sodium (%)	0910	0.3750	0.0300	0.3535	0.0195	0.0109	98	1.10	035.41	0
035	Sodium (%)	0190	0.3750	0.0100	0.3535	0.0195	0.0109	98	1.10	035.42	0
035	Sodium (%)	0560	0.3756	0.0123	0.3535	0.0195	0.0109	98	1.13	035.42	0
035	Sodium (%)	2196	0.3800	0.0000	0.3535	0.0195	0.0109	98	1.36	035.31	0
035	Sodium (%)	0278	0.3800	0.0200	0.3535	0.0195	0.0109	98	1.36	035.42	0
035	Sodium (%)	0242	0.3800	0.0000	0.3535	0.0195	0.0109	98	1.36	035.99	0
035	Sodium (%)	0037	0.3850	0.0100	0.3535	0.0195	0.0109	98	1.61	035.05	0
035	Sodium (%)	0186	0.3875	0.0030	0.3535	0.0195	0.0109	98	1.74	035.42	0
035	Sodium (%)	0108	0.3900	0.0400	0.3535	0.0195	0.0109	98	1.87	035.05	0
035	Sodium (%)	0187	0.4049	0.0040	0.3535	0.0195	0.0109	98	2.63	035.42	0
035	Sodium (%)	0590	0.4300	0.0400	0.3535	0.0195	0.0109	98	3.92	035.99	0
035	Sodium (%)	0722	0.4506	0.0135	0.3535	0.0195	0.0109	98	4.97	035.31	0
035	Sodium (%)	0038	0.4560	0.0020	0.3535	0.0195	0.0109	98	5.25	035.43	0
035	Sodium (%)	2246	0.6562	0.0154	0.3535	0.0195	0.0109	98	15.49	035.31	2
036	Sulfur (%)	0297	0.0800	0.0200	0.2647	0.0212	0.0088	49	-8.72	036.43	0
036	Sulfur (%)	0366	0.2300	0.0200	0.2647	0.0212	0.0088	49	-1.64	036.42	0
036	Sulfur (%)	0045	0.2300	0.0020	0.2647	0.0212	0.0088	49	-1.64	036.42	0
036	Sulfur (%)	0870	0.2346	0.0056	0.2647	0.0212	0.0088	49	-1.42	036.42	0
036	Sulfur (%)	2089	0.2400	0.0000	0.2647	0.0212	0.0088	49	-1.16	036.43	0
036	Sulfur (%)	0693	0.2415	0.0070	0.2647	0.0212	0.0088	49	-1.09	036.42	0
036	Sulfur (%)	0229	0.2450	0.0300	0.2647	0.0212	0.0088	49	-0.93	036.42	0
036	Sulfur (%)	0035	0.2450	0.0100	0.2647	0.0212	0.0088	49	-0.93	036.43	0
036	Sulfur (%)	2129	0.2453	0.0010	0.2647	0.0212	0.0088	49	-0.91	036.42	0
036	Sulfur (%)	0096	0.2464	0.0216	0.2647	0.0212	0.0088	49	-0.86	036.42	0
036	Sulfur (%)	0186	0.2470	0.0160	0.2647	0.0212	0.0088	49	-0.83	036.42	0
036	Sulfur (%)	0083	0.2480	0.0120	0.2647	0.0212	0.0088	49	-0.79	036.43	0
036	Sulfur (%)	0035	0.2500	0.0000	0.2647	0.0212	0.0088	49	-0.69	036.42	0
036	Sulfur (%)	0098	0.2527	0.0061	0.2647	0.0212	0.0088	49	-0.57	036.43	0
036	Sulfur (%)	0668	0.2535	0.0010	0.2647	0.0212	0.0088	49	-0.53	036.43	0
036	Sulfur (%)	0889	0.2563	0.0028	0.2647	0.0212	0.0088	49	-0.39	036.99	0
036	Sulfur (%)	0171	0.2570	0.0060	0.2647	0.0212	0.0088	49	-0.36	036.42	0
036	Sulfur (%)	0186	0.2570	0.0100	0.2647	0.0212	0.0088	49	-0.36	036.52	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
036	Sulfur (%)	0027	0.2590	0.0140	0.2647	0.0212	0.0088	49	-0.27	036.43	0
036	Sulfur (%)	0910	0.2594	0.0107	0.2647	0.0212	0.0088	49	-0.25	036.52	0
036	Sulfur (%)	0226	0.2600	0.0200	0.2647	0.0212	0.0088	49	-0.22	036.04	0
036	Sulfur (%)	0918	0.2610	0.0060	0.2647	0.0212	0.0088	49	-0.17	036.43	0
036	Sulfur (%)	0407	0.2616	0.0078	0.2647	0.0212	0.0088	49	-0.14	036.42	0
036	Sulfur (%)	0553	0.2630	0.0200	0.2647	0.0212	0.0088	49	-0.08	036.53	0
036	Sulfur (%)	0229	0.2635	0.0270	0.2647	0.0212	0.0088	49	-0.05	036.04	0
036	Sulfur (%)	0187	0.2645	0.0015	0.2647	0.0212	0.0088	49	-0.01	036.42	0
036	Sulfur (%)	0505	0.2650	0.0100	0.2647	0.0212	0.0088	49	0.02	036.43	0
036	Sulfur (%)	0726	0.2661	0.0001	0.2647	0.0212	0.0088	49	0.07	036.42	0
036	Sulfur (%)	0357	0.2665	0.0002	0.2647	0.0212	0.0088	49	0.09	036.42	0
036	Sulfur (%)	0037	0.2700	0.0000	0.2647	0.0212	0.0088	49	0.25	036.42	0
036	Sulfur (%)	0708	0.2700	0.0020	0.2647	0.0212	0.0088	49	0.25	036.42	0
036	Sulfur (%)	0242	0.2700	0.0000	0.2647	0.0212	0.0088	49	0.25	036.99	0
036	Sulfur (%)	0032	0.2741	0.0072	0.2647	0.0212	0.0088	49	0.45	036.43	0
036	Sulfur (%)	0033	0.2745	0.0010	0.2647	0.0212	0.0088	49	0.46	036.43	0
036	Sulfur (%)	0265	0.2750	0.0100	0.2647	0.0212	0.0088	49	0.49	036.42	0
036	Sulfur (%)	0278	0.2750	0.0100	0.2647	0.0212	0.0088	49	0.49	036.42	0
036	Sulfur (%)	0353	0.2750	0.0100	0.2647	0.0212	0.0088	49	0.49	036.43	0
036	Sulfur (%)	0560	0.2767	0.0061	0.2647	0.0212	0.0088	49	0.57	036.42	0
036	Sulfur (%)	0202	0.2790	0.0100	0.2647	0.0212	0.0088	49	0.68	036.43	0
036	Sulfur (%)	0169	0.2800	0.0000	0.2647	0.0212	0.0088	49	0.72	036.43	0
036	Sulfur (%)	0190	0.2850	0.0100	0.2647	0.0212	0.0088	49	0.96	036.42	0
036	Sulfur (%)	0964	0.2895	0.0265	0.2647	0.0212	0.0088	49	1.17	036.43	0
036	Sulfur (%)	0510	0.2900	0.0000	0.2647	0.0212	0.0088	49	1.20	036.43	0
036	Sulfur (%)	2053	0.2950	0.0100	0.2647	0.0212	0.0088	49	1.43	036.04	0
036	Sulfur (%)	2234	0.3000	0.0000	0.2647	0.0212	0.0088	49	1.67	036.43	0
036	Sulfur (%)	0001	0.3005	0.0010	0.2647	0.0212	0.0088	49	1.69	036.04	0
036	Sulfur (%)	0610	0.3050	0.0100	0.2647	0.0212	0.0088	49	1.90	036.04	0
036	Sulfur (%)	0294	0.3450	0.0100	0.2647	0.0212	0.0088	49	3.79	036.42	0
036	Sulfur (%)	2033	0.3600	0.0200	0.2647	0.0212	0.0088	49	4.50	036.43	0
037	Zinc (mg / kg (ppm))	0405	174.7	0.0000	397.2	27.51	11.36	96	-8.09	037.41	0
037	Zinc (mg / kg (ppm))	2246	204.0	2.000	397.2	27.51	11.36	96	-7.02	037.31	0
037	Zinc (mg / kg (ppm))	0889	280.4	3.642	397.2	27.51	11.36	96	-4.25	037.99	0
037	Zinc (mg / kg (ppm))	0047	313.7	6.000	397.2	27.51	11.36	96	-3.04	037.52	0
037	Zinc (mg / kg (ppm))	0675	324.8	16.35	397.2	27.51	11.36	96	-2.63	037.43	0
037	Zinc (mg / kg (ppm))	2055	326.5	1.000	397.2	27.51	11.36	96	-2.57	037.53	0
037	Zinc (mg / kg (ppm))	0870	340.4	21.50	397.2	27.51	11.36	96	-2.07	037.42	0
037	Zinc (mg / kg (ppm))	0653	358.1	3.900	397.2	27.51	11.36	96	-1.42	037.44	0
037	Zinc (mg / kg (ppm))	2129	362.5	17.00	397.2	27.51	11.36	96	-1.26	037.99	0
037	Zinc (mg / kg (ppm))	0529	362.8	50.60	397.2	27.51	11.36	96	-1.25	037.31	0
037	Zinc (mg / kg (ppm))	0045	363.0	22.00	397.2	27.51	11.36	96	-1.24	037.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (mg / kg (ppm))	0610	364.5	3.000	397.2	27.51	11.36	96	-1.19	037.43	0
037	Zinc (mg / kg (ppm))	0722	364.5	0.1928	397.2	27.51	11.36	96	-1.19	037.31	0
037	Zinc (mg / kg (ppm))	2128	364.6	0.0000	397.2	27.51	11.36	96	-1.18	037.32	0
037	Zinc (mg / kg (ppm))	0164	368.0	16.00	397.2	27.51	11.36	96	-1.06	037.41	0
037	Zinc (mg / kg (ppm))	0199	368.5	19.00	397.2	27.51	11.36	96	-1.04	037.53	0
037	Zinc (mg / kg (ppm))	2058	370.8	3.200	397.2	27.51	11.36	96	-0.96	037.43	0
037	Zinc (mg / kg (ppm))	0049	371.3	27.03	397.2	27.51	11.36	96	-0.94	037.41	0
037	Zinc (mg / kg (ppm))	0668	374.0	4.000	397.2	27.51	11.36	96	-0.84	037.43	0
037	Zinc (mg / kg (ppm))	0366	374.5	37.00	397.2	27.51	11.36	96	-0.83	037.42	0
037	Zinc (mg / kg (ppm))	0066	374.6	6.520	397.2	27.51	11.36	96	-0.82	037.44	0
037	Zinc (mg / kg (ppm))	0848	374.7	6.680	397.2	27.51	11.36	96	-0.82	037.41	0
037	Zinc (mg / kg (ppm))	2012	377.3	0.0900	397.2	27.51	11.36	96	-0.72	037.41	0
037	Zinc (mg / kg (ppm))	0043	377.6	15.18	397.2	27.51	11.36	96	-0.71	037.43	0
037	Zinc (mg / kg (ppm))	0695	379.0	0.8990	397.2	27.51	11.36	96	-0.66	037.41	0
037	Zinc (mg / kg (ppm))	0689	381.9	0.6000	397.2	27.51	11.36	96	-0.56	037.31	0
037	Zinc (mg / kg (ppm))	0171	382.3	6.400	397.2	27.51	11.36	96	-0.54	037.41	0
037	Zinc (mg / kg (ppm))	0510	382.5	1.000	397.2	27.51	11.36	96	-0.54	037.43	0
037	Zinc (mg / kg (ppm))	0918	383.3	4.060	397.2	27.51	11.36	96	-0.50	037.43	0
037	Zinc (mg / kg (ppm))	0590	384.0	2.000	397.2	27.51	11.36	96	-0.48	037.99	0
037	Zinc (mg / kg (ppm))	0693	384.8	20.73	397.2	27.51	11.36	96	-0.45	037.42	0
037	Zinc (mg / kg (ppm))	0278	385.5	24.30	397.2	27.51	11.36	96	-0.43	037.42	0
037	Zinc (mg / kg (ppm))	0186	386.0	12.00	397.2	27.51	11.36	96	-0.41	037.42	0
037	Zinc (mg / kg (ppm))	0187	386.1	10.59	397.2	27.51	11.36	96	-0.40	037.42	0
037	Zinc (mg / kg (ppm))	0560	386.9	10.80	397.2	27.51	11.36	96	-0.38	037.42	0
037	Zinc (mg / kg (ppm))	0413	387.5	13.00	397.2	27.51	11.36	96	-0.35	037.42	0
037	Zinc (mg / kg (ppm))	0037	388.0	2.000	397.2	27.51	11.36	96	-0.34	037.42	0
037	Zinc (mg / kg (ppm))	2033	390.3	4.500	397.2	27.51	11.36	96	-0.25	037.43	0
037	Zinc (mg / kg (ppm))	2234	391.5	1.860	397.2	27.51	11.36	96	-0.21	037.43	0
037	Zinc (mg / kg (ppm))	0001	392.5	40.20	397.2	27.51	11.36	96	-0.17	037.31	0
037	Zinc (mg / kg (ppm))	0358	393.2	37.19	397.2	27.51	11.36	96	-0.15	037.41	0
037	Zinc (mg / kg (ppm))	0354	393.8	17.34	397.2	27.51	11.36	96	-0.13	037.41	0
037	Zinc (mg / kg (ppm))	0520	394.0	8.000	397.2	27.51	11.36	96	-0.12	037.41	0
037	Zinc (mg / kg (ppm))	0297	396.0	16.00	397.2	27.51	11.36	96	-0.04	037.43	0
037	Zinc (mg / kg (ppm))	0098	396.3	2.500	397.2	27.51	11.36	96	-0.04	037.41	0
037	Zinc (mg / kg (ppm))	2022	396.5	0.5600	397.2	27.51	11.36	96	-0.03	037.31	0
037	Zinc (mg / kg (ppm))	0964	397.5	3.979	397.2	27.51	11.36	96	0.01	037.43	0
037	Zinc (mg / kg (ppm))	0868	398.3	3.240	397.2	27.51	11.36	96	0.04	037.31	0
037	Zinc (mg / kg (ppm))	2146	399.4	10.80	397.2	27.51	11.36	96	0.08	037.51	0
037	Zinc (mg / kg (ppm))	0096	399.9	4.851	397.2	27.51	11.36	96	0.10	037.52	0
037	Zinc (mg / kg (ppm))	0572	400.5	51.00	397.2	27.51	11.36	96	0.12	037.53	0
037	Zinc (mg / kg (ppm))	0202	400.6	20.48	397.2	27.51	11.36	96	0.12	037.43	0
037	Zinc (mg / kg (ppm))	0096	400.8	13.26	397.2	27.51	11.36	96	0.13	037.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (mg / kg (ppm))	0083	402.5	7.000	397.2	27.51	11.36	96	0.19	037.43	0
037	Zinc (mg / kg (ppm))	0596	402.8	29.57	397.2	27.51	11.36	96	0.20	037.31	0
037	Zinc (mg / kg (ppm))	0263	403.5	1.310	397.2	27.51	11.36	96	0.23	037.42	0
037	Zinc (mg / kg (ppm))	0294	403.9	2.320	397.2	27.51	11.36	96	0.24	037.42	0
037	Zinc (mg / kg (ppm))	0226	404.3	28.66	397.2	27.51	11.36	96	0.26	037.41	0
037	Zinc (mg / kg (ppm))	2196	404.7	0.0000	397.2	27.51	11.36	96	0.27	037.31	0
037	Zinc (mg / kg (ppm))	0010	405.0	10.00	397.2	27.51	11.36	96	0.28	037.33	0
037	Zinc (mg / kg (ppm))	0074	407.5	7.000	397.2	27.51	11.36	96	0.37	037.41	0
037	Zinc (mg / kg (ppm))	0353	407.5	3.000	397.2	27.51	11.36	96	0.37	037.43	0
037	Zinc (mg / kg (ppm))	0536	407.7	8.690	397.2	27.51	11.36	96	0.38	037.31	0
037	Zinc (mg / kg (ppm))	2089	410.0	29.81	397.2	27.51	11.36	96	0.46	037.43	0
037	Zinc (mg / kg (ppm))	0425	410.2	1.500	397.2	27.51	11.36	96	0.47	037.43	0
037	Zinc (mg / kg (ppm))	0511	411.0	52.00	397.2	27.51	11.36	96	0.50	037.41	0
037	Zinc (mg / kg (ppm))	0598	411.4	5.800	397.2	27.51	11.36	96	0.52	037.41	0
037	Zinc (mg / kg (ppm))	0407	411.5	1.181	397.2	27.51	11.36	96	0.52	037.41	0
037	Zinc (mg / kg (ppm))	0939	413.5	5.000	397.2	27.51	11.36	96	0.59	037.53	0
037	Zinc (mg / kg (ppm))	0878	414.0	8.000	397.2	27.51	11.36	96	0.61	037.41	0
037	Zinc (mg / kg (ppm))	0968	414.5	1.000	397.2	27.51	11.36	96	0.63	037.43	0
037	Zinc (mg / kg (ppm))	0682	414.5	0.0000	397.2	27.51	11.36	96	0.63	037.43	0
037	Zinc (mg / kg (ppm))	0505	414.9	18.20	397.2	27.51	11.36	96	0.64	037.43	0
037	Zinc (mg / kg (ppm))	0190	416.4	2.670	397.2	27.51	11.36	96	0.70	037.42	0
037	Zinc (mg / kg (ppm))	0726	416.7	0.9000	397.2	27.51	11.36	96	0.71	037.42	0
037	Zinc (mg / kg (ppm))	0265	417.5	7.000	397.2	27.51	11.36	96	0.74	037.42	0
037	Zinc (mg / kg (ppm))	0357	418.1	1.587	397.2	27.51	11.36	96	0.76	037.42	0
037	Zinc (mg / kg (ppm))	0169	420.5	9.000	397.2	27.51	11.36	96	0.85	037.43	0
037	Zinc (mg / kg (ppm))	0242	420.5	7.000	397.2	27.51	11.36	96	0.85	037.99	0
037	Zinc (mg / kg (ppm))	0011	421.6	31.99	397.2	27.51	11.36	96	0.89	037.41	0
037	Zinc (mg / kg (ppm))	0019	422.0	6.300	397.2	27.51	11.36	96	0.90	037.41	0
037	Zinc (mg / kg (ppm))	0229	422.5	8.600	397.2	27.51	11.36	96	0.92	037.41	0
037	Zinc (mg / kg (ppm))	0910	422.5	49.00	397.2	27.51	11.36	96	0.92	037.41	0
037	Zinc (mg / kg (ppm))	0186	422.5	1.000	397.2	27.51	11.36	96	0.92	037.52	0
037	Zinc (mg / kg (ppm))	0948	426.4	3.489	397.2	27.51	11.36	96	1.06	037.33	0
037	Zinc (mg / kg (ppm))	0035	426.5	9.500	397.2	27.51	11.36	96	1.06	037.42	0
037	Zinc (mg / kg (ppm))	0035	436.7	1.000	397.2	27.51	11.36	96	1.43	037.43	0
037	Zinc (mg / kg (ppm))	0861	441.5	13.00	397.2	27.51	11.36	96	1.61	037.43	0
037	Zinc (mg / kg (ppm))	2188	444.0	12.03	397.2	27.51	11.36	96	1.70	037.31	0
037	Zinc (mg / kg (ppm))	0032	452.4	8.900	397.2	27.51	11.36	96	2.00	037.43	0
037	Zinc (mg / kg (ppm))	0553	457.5	3.000	397.2	27.51	11.36	96	2.19	037.53	0
037	Zinc (mg / kg (ppm))	0098	458.0	23.60	397.2	27.51	11.36	96	2.21	037.43	0
037	Zinc (mg / kg (ppm))	0100	458.5	11.00	397.2	27.51	11.36	96	2.23	037.99	0
037	Zinc (mg / kg (ppm))	0027	462.2	8.638	397.2	27.51	11.36	96	2.36	037.43	0
037	Zinc (mg / kg (ppm))	0038	479.0	14.00	397.2	27.51	11.36	96	2.97	037.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (mg / kg (ppm))	0619	501.5	11.00	397.2	27.51	11.36	96	3.79	037.41	0
037	Zinc (mg / kg (ppm))	0017	404.8	72.38	397.2	27.51	11.36	96	0.28	037.43	1
037	Zinc (mg / kg (ppm))	0003	477.0	62.00	397.2	27.51	11.36	96	2.90	037.41	1
038	Molybdenum (mg / kg (ppm))	0038	0.4660	0.0340	1.471	0.2248	0.1731	20	-4.47	038.43	0
038	Molybdenum (mg / kg (ppm))	0265	0.8250	0.7900	1.471	0.2248	0.1731	20	-2.87	038.42	0
038	Molybdenum (mg / kg (ppm))	0407	1.310	0.0084	1.471	0.2248	0.1731	20	-0.72	038.41	0
038	Molybdenum (mg / kg (ppm))	0169	1.320	0.0000	1.471	0.2248	0.1731	20	-0.67	038.43	0
038	Molybdenum (mg / kg (ppm))	0910	1.325	0.0500	1.471	0.2248	0.1731	20	-0.65	038.52	0
038	Molybdenum (mg / kg (ppm))	0171	1.341	0.0310	1.471	0.2248	0.1731	20	-0.58	038.41	0
038	Molybdenum (mg / kg (ppm))	0693	1.356	0.6460	1.471	0.2248	0.1731	20	-0.51	038.42	0
038	Molybdenum (mg / kg (ppm))	0918	1.381	0.0203	1.471	0.2248	0.1731	20	-0.40	038.53	0
038	Molybdenum (mg / kg (ppm))	0353	1.386	0.0000	1.471	0.2248	0.1731	20	-0.38	038.43	0
038	Molybdenum (mg / kg (ppm))	2055	1.395	0.0700	1.471	0.2248	0.1731	20	-0.34	038.53	0
038	Molybdenum (mg / kg (ppm))	0164	1.465	0.1100	1.471	0.2248	0.1731	20	-0.03	038.53	0
038	Molybdenum (mg / kg (ppm))	0186	1.485	0.0300	1.471	0.2248	0.1731	20	0.06	038.52	0
038	Molybdenum (mg / kg (ppm))	0096	1.575	0.1155	1.471	0.2248	0.1731	20	0.46	038.52	0
038	Molybdenum (mg / kg (ppm))	0098	1.575	0.0360	1.471	0.2248	0.1731	20	0.46	038.53	0
038	Molybdenum (mg / kg (ppm))	0553	1.590	0.0200	1.471	0.2248	0.1731	20	0.53	038.53	0
038	Molybdenum (mg / kg (ppm))	0278	1.640	0.2600	1.471	0.2248	0.1731	20	0.75	038.42	0
038	Molybdenum (mg / kg (ppm))	0083	1.650	0.1000	1.471	0.2248	0.1731	20	0.80	038.43	0
038	Molybdenum (mg / kg (ppm))	0045	1.745	0.0100	1.471	0.2248	0.1731	20	1.22	038.42	0
038	Molybdenum (mg / kg (ppm))	0510	2.350	0.5000	1.471	0.2248	0.1731	20	3.91	038.43	0
038	Molybdenum (mg / kg (ppm))	0297	3.245	0.6300	1.471	0.2248	0.1731	20	7.89	038.43	0
038	Molybdenum (mg / kg (ppm))	0096	< 2		1.471	0.2248	0.1731	20		038.42	5
040	Barium (mg / kg (ppm))	0096	3.982	0.1047				3		040.52	0
040	Barium (mg / kg (ppm))	0918	4.002	0.0167				3		040.53	0
040	Barium (mg / kg (ppm))	0560	4.465	0.0100				3		040.42	0
041	Vanadium (mg / kg (ppm))	0553	2.555	0.0300				1		041.53	0
042	Chloride (%)	0948	0.6320	0.0000				2		042.00	0
042	Chloride (%)	0297	0.6700	0.0200				2		042.99	0
101	Choline Chloride (mg / kg (ppm))	0904	1,206	67.13				2		101.99	0
101	Choline Chloride (mg / kg (ppm))	0939	1,542	47.00				2		101.02	0
102	Niacin (mg / kg (ppm))	0160	58.70	1.000	97.03	27.33	2.923	4		102.02	0
102	Niacin (mg / kg (ppm))	0904	102.2	4.330	97.03	27.33	2.923	4		102.99	0
102	Niacin (mg / kg (ppm))	0939	103.7	1.360	97.03	27.33	2.923	4		102.02	0
102	Niacin (mg / kg (ppm))	0227	123.5	5.000	97.03	27.33	2.923	4		102.01	0
103	Pantothenic Acid (mg / kg (ppm))	0227	55.75	0.5000				3		103.01	0
103	Pantothenic Acid (mg / kg (ppm))	0939	74.09	4.310				3		103.02	0
103	Pantothenic Acid (mg / kg (ppm))	0160	114.5	19.00				3		103.02	0
104	Riboflavin (mg / kg (ppm))	0160	11.75	0.7000	19.88	4.836	1.600	6	-1.68	104.03	0
104	Riboflavin (mg / kg (ppm))	0910	16.77	2.770	19.88	4.836	1.600	6	-0.64	104.03	0
104	Riboflavin (mg / kg (ppm))	0171	21.40	0.2000	19.88	4.836	1.600	6	0.32	104.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
104	Riboflavin (mg / kg (ppm))	0904	22.47	3.220	19.88	4.836	1.600	6	0.54	104.99	0
104	Riboflavin (mg / kg (ppm))	0227	22.80	0.8000	19.88	4.836	1.600	6	0.60	104.00	0
104	Riboflavin (mg / kg (ppm))	0939	23.20	1.910	19.88	4.836	1.600	6	0.69	104.03	0
105	Thiamine (mg / kg (ppm))	0910	2.480	0.8800				2		105.00	0
105	Thiamine (mg / kg (ppm))	0227	3.645	0.0900				2		105.01	0
106	Vitamin A (KU / kg)	0160	1.400	0.8000	6.170	2.583	0.9479	16	-1.85	106.01	0
106	Vitamin A (KU / kg)	0169	3.000	0.0000	6.170	2.583	0.9479	16	-1.23	106.02	0
106	Vitamin A (KU / kg)	0689	4.250	0.5000	6.170	2.583	0.9479	16	-0.74	106.02	0
106	Vitamin A (KU / kg)	0905	4.292	1.097	6.170	2.583	0.9479	16	-0.73	106.02	0
106	Vitamin A (KU / kg)	0861	4.657	0.4760	6.170	2.583	0.9479	16	-0.59	106.02	0
106	Vitamin A (KU / kg)	2192	4.889	0.5560	6.170	2.583	0.9479	16	-0.50	106.02	0
106	Vitamin A (KU / kg)	0098	5.000	1.620	6.170	2.583	0.9479	16	-0.45	106.01	0
106	Vitamin A (KU / kg)	0171	5.745	0.0300	6.170	2.583	0.9479	16	-0.16	106.00	0
106	Vitamin A (KU / kg)	0199	6.050	0.9000	6.170	2.583	0.9479	16	-0.05	106.02	0
106	Vitamin A (KU / kg)	0904	6.765	0.4300	6.170	2.583	0.9479	16	0.23	106.99	0
106	Vitamin A (KU / kg)	0038	7.726	2.418	6.170	2.583	0.9479	16	0.60	106.02	0
106	Vitamin A (KU / kg)	0610	7.950	0.7000	6.170	2.583	0.9479	16	0.69	106.02	0
106	Vitamin A (KU / kg)	0227	8.325	1.450	6.170	2.583	0.9479	16	0.83	106.02	0
106	Vitamin A (KU / kg)	2053	8.550	2.100	6.170	2.583	0.9479	16	0.92	106.02	0
106	Vitamin A (KU / kg)	0017	9.375	0.9900	6.170	2.583	0.9479	16	1.24	106.02	0
106	Vitamin A (KU / kg)	0910	9.850	1.100	6.170	2.583	0.9479	16	1.42	106.02	0
106	Vitamin A (KU / kg)	0675	42.02	11.45	6.170	2.583	0.9479	16	13.88	106.02	2
107	Vitamin B12 (µg / kg (ppb))	0227	17.30	0.4000				2		107.00	0
107	Vitamin B12 (µg / kg (ppb))	0160	44.00	30.00				2		107.99	0
108	Vitamin D3 (KU / kg)	0169	0.6000	0.0000	6.307	9.367	0.1613	6	-0.61	108.01	0
108	Vitamin D3 (KU / kg)	0160	0.7420	0.0180	6.307	9.367	0.1613	6	-0.59	108.02	0
108	Vitamin D3 (KU / kg)	0910	1.045	0.1500	6.307	9.367	0.1613	6	-0.56	108.02	0
108	Vitamin D3 (KU / kg)	0904	2.575	0.2900	6.307	9.367	0.1613	6	-0.40	108.99	0
108	Vitamin D3 (KU / kg)	0861	12.52	0.2400	6.307	9.367	0.1613	6	0.66	108.02	0
108	Vitamin D3 (KU / kg)	0675	23.01	0.2700	6.307	9.367	0.1613	6	1.78	108.02	0
108	Vitamin D3 (KU / kg)	0227	2.600	2.400	6.307	9.367	0.1613	6	-0.40	108.02	1
109	Vitamin E (IU / kg)	0169	14.50	1.000	103.7	14.26	4.889	13	-6.25	109.02	0
109	Vitamin E (IU / kg)	0861	93.00	6.000	103.7	14.26	4.889	13	-0.75	109.02	0
109	Vitamin E (IU / kg)	0610	94.50	13.00	103.7	14.26	4.889	13	-0.65	109.02	0
109	Vitamin E (IU / kg)	0905	96.00	4.000	103.7	14.26	4.889	13	-0.54	109.02	0
109	Vitamin E (IU / kg)	0227	97.80	8.400	103.7	14.26	4.889	13	-0.42	109.02	0
109	Vitamin E (IU / kg)	0098	97.95	8.100	103.7	14.26	4.889	13	-0.40	109.02	0
109	Vitamin E (IU / kg)	0910	102.2	2.600	103.7	14.26	4.889	13	-0.11	109.02	0
109	Vitamin E (IU / kg)	2103	102.5	1.000	103.7	14.26	4.889	13	-0.09	109.02	0
109	Vitamin E (IU / kg)	0171	106.5	3.000	103.7	14.26	4.889	13	0.19	109.99	0
109	Vitamin E (IU / kg)	2192	109.2	0.4300	103.7	14.26	4.889	13	0.38	109.02	0
109	Vitamin E (IU / kg)	0675	116.2	7.030	103.7	14.26	4.889	13	0.88	109.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
109	Vitamin E (IU / kg)	0160	140.5	5.000	103.7	14.26	4.889	13	2.58	109.02	0
109	Vitamin E (IU / kg)	0199	141.0	4.000	103.7	14.26	4.889	13	2.61	109.02	0
112	Pyridoxine (µg / g)	0227	2.605	0.0900				1		112.01	0
113	Folic Acid (mg / kg (ppm))	0939	0.7500	0.0600				2		113.02	0
113	Folic Acid (mg / kg (ppm))	0227	1.205	0.0100				2		113.01	0
114	Biotin (mg / kg (ppm))	0227	0.3190	0.0920				1		114.01	0
118	Peroxide value (meq/kg)	2081	3.680	2.120				1		118.99	0
120	Alanine (%)	0407	0.7940	0.0480	0.9200	0.0358	0.0173	34	-3.52	120.05	0
120	Alanine (%)	2188	0.8400	0.0200	0.9200	0.0358	0.0173	34	-2.24	120.05	0
120	Alanine (%)	2196	0.8640	0.0000	0.9200	0.0358	0.0173	34	-1.57	120.05	0
120	Alanine (%)	0939	0.8700	0.0400	0.9200	0.0358	0.0173	34	-1.40	120.00	0
120	Alanine (%)	0910	0.8800	0.0600	0.9200	0.0358	0.0173	34	-1.12	120.00	0
120	Alanine (%)	0242	0.8845	0.0390	0.9200	0.0358	0.0173	34	-0.99	120.05	0
120	Alanine (%)	0675	0.8900	0.0200	0.9200	0.0358	0.0173	34	-0.84	120.00	0
120	Alanine (%)	2246	0.8953	0.0729	0.9200	0.0358	0.0173	34	-0.69	120.05	0
120	Alanine (%)	0610	0.9000	0.0000	0.9200	0.0358	0.0173	34	-0.56	120.05	0
120	Alanine (%)	0619	0.9045	0.0010	0.9200	0.0358	0.0173	34	-0.43	120.00	0
120	Alanine (%)	0870	0.9064	0.0126	0.9200	0.0358	0.0173	34	-0.38	120.00	0
120	Alanine (%)	0644	0.9070	0.0060	0.9200	0.0358	0.0173	34	-0.36	120.00	0
120	Alanine (%)	2146	0.9100	0.0000	0.9200	0.0358	0.0173	34	-0.28	120.99	0
120	Alanine (%)	0859	0.9137	0.0200	0.9200	0.0358	0.0173	34	-0.18	120.00	0
120	Alanine (%)	0918	0.9188	0.0150	0.9200	0.0358	0.0173	34	-0.03	120.00	0
120	Alanine (%)	0878	0.9195	0.0030	0.9200	0.0358	0.0173	34	-0.02	120.00	0
120	Alanine (%)	2059	0.9215	0.0050	0.9200	0.0358	0.0173	34	0.04	120.00	0
120	Alanine (%)	0571	0.9245	0.0150	0.9200	0.0358	0.0173	34	0.12	120.00	0
120	Alanine (%)	0872	0.9245	0.0190	0.9200	0.0358	0.0173	34	0.12	120.00	0
120	Alanine (%)	0504	0.9250	0.0100	0.9200	0.0358	0.0173	34	0.14	120.00	0
120	Alanine (%)	0684	0.9250	0.0100	0.9200	0.0358	0.0173	34	0.14	120.00	0
120	Alanine (%)	0968	0.9250	0.0020	0.9200	0.0358	0.0173	34	0.14	120.00	0
120	Alanine (%)	0354	0.9275	0.0010	0.9200	0.0358	0.0173	34	0.21	120.00	0
120	Alanine (%)	0652	0.9350	0.0100	0.9200	0.0358	0.0173	34	0.42	120.00	0
120	Alanine (%)	0227	0.9400	0.0200	0.9200	0.0358	0.0173	34	0.56	120.00	0
120	Alanine (%)	0626	0.9430	0.0100	0.9200	0.0358	0.0173	34	0.64	120.05	0
120	Alanine (%)	0353	0.9450	0.0100	0.9200	0.0358	0.0173	34	0.70	120.00	0
120	Alanine (%)	0868	0.9460	0.0060	0.9200	0.0358	0.0173	34	0.73	120.00	0
120	Alanine (%)	0682	0.9480	0.0000	0.9200	0.0358	0.0173	34	0.78	120.00	0
120	Alanine (%)	0098	0.9660	0.0180	0.9200	0.0358	0.0173	34	1.28	120.02	0
120	Alanine (%)	0226	0.9678	0.0603	0.9200	0.0358	0.0173	34	1.33	120.00	0
120	Alanine (%)	2256	0.9715	0.0030	0.9200	0.0358	0.0173	34	1.44	120.00	0
120	Alanine (%)	0904	0.9900	0.0200	0.9200	0.0358	0.0173	34	1.95	120.01	0
120	Alanine (%)	0889	1.065	0.0100	0.9200	0.0358	0.0173	34	4.05	120.99	0
120	Alanine (%)	0160	0.9050	0.0900	0.9200	0.0358	0.0173	34	-0.42	120.99	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
121	Arginine (%)	0889	0.8200	0.0400	1.175	0.0437	0.0194	33	-8.13	121.99	0
121	Arginine (%)	0407	1.071	0.0220	1.175	0.0437	0.0194	33	-2.39	121.05	0
121	Arginine (%)	0242	1.078	0.1130	1.175	0.0437	0.0194	33	-2.24	121.05	0
121	Arginine (%)	0626	1.088	0.0020	1.175	0.0437	0.0194	33	-2.00	121.05	0
121	Arginine (%)	0878	1.135	0.0070	1.175	0.0437	0.0194	33	-0.94	121.00	0
121	Arginine (%)	0682	1.135	0.0000	1.175	0.0437	0.0194	33	-0.93	121.00	0
121	Arginine (%)	0859	1.137	0.0322	1.175	0.0437	0.0194	33	-0.89	121.00	0
121	Arginine (%)	0870	1.137	0.0143	1.175	0.0437	0.0194	33	-0.88	121.00	0
121	Arginine (%)	0675	1.140	0.0200	1.175	0.0437	0.0194	33	-0.81	121.00	0
121	Arginine (%)	2058	1.140	0.0200	1.175	0.0437	0.0194	33	-0.81	121.99	0
121	Arginine (%)	0939	1.145	0.0500	1.175	0.0437	0.0194	33	-0.70	121.00	0
121	Arginine (%)	0904	1.170	0.0200	1.175	0.0437	0.0194	33	-0.13	121.01	0
121	Arginine (%)	0504	1.175	0.0100	1.175	0.0437	0.0194	33	-0.01	121.00	0
121	Arginine (%)	0684	1.175	0.0100	1.175	0.0437	0.0194	33	-0.01	121.00	0
121	Arginine (%)	0354	1.182	0.0010	1.175	0.0437	0.0194	33	0.14	121.00	0
121	Arginine (%)	0868	1.183	0.0050	1.175	0.0437	0.0194	33	0.16	121.00	0
121	Arginine (%)	0910	1.185	0.0300	1.175	0.0437	0.0194	33	0.22	121.00	0
121	Arginine (%)	0968	1.185	0.0060	1.175	0.0437	0.0194	33	0.22	121.00	0
121	Arginine (%)	2196	1.189	0.0000	1.175	0.0437	0.0194	33	0.31	121.05	0
121	Arginine (%)	0872	1.191	0.0100	1.175	0.0437	0.0194	33	0.36	121.00	0
121	Arginine (%)	0644	1.194	0.0250	1.175	0.0437	0.0194	33	0.41	121.00	0
121	Arginine (%)	0918	1.196	0.0270	1.175	0.0437	0.0194	33	0.48	121.00	0
121	Arginine (%)	2256	1.197	0.0100	1.175	0.0437	0.0194	33	0.49	121.00	0
121	Arginine (%)	0098	1.202	0.0250	1.175	0.0437	0.0194	33	0.60	121.02	0
121	Arginine (%)	2059	1.205	0.0090	1.175	0.0437	0.0194	33	0.66	121.00	0
121	Arginine (%)	0227	1.205	0.0100	1.175	0.0437	0.0194	33	0.68	121.00	0
121	Arginine (%)	0652	1.205	0.0100	1.175	0.0437	0.0194	33	0.68	121.00	0
121	Arginine (%)	2188	1.205	0.0100	1.175	0.0437	0.0194	33	0.68	121.05	0
121	Arginine (%)	0610	1.215	0.0100	1.175	0.0437	0.0194	33	0.90	121.05	0
121	Arginine (%)	0619	1.220	0.0600	1.175	0.0437	0.0194	33	1.02	121.00	0
121	Arginine (%)	0571	1.224	0.0060	1.175	0.0437	0.0194	33	1.11	121.00	0
121	Arginine (%)	0226	1.288	0.0164	1.175	0.0437	0.0194	33	2.56	121.00	0
121	Arginine (%)	0353	1.315	0.0100	1.175	0.0437	0.0194	33	3.19	121.00	0
121	Arginine (%)	0160	1.260	0.1600	1.175	0.0437	0.0194	33	1.93	121.99	1
122	Aspartic (%)	0889	1.394	0.0638	1.870	0.0674	0.0308	33	-7.07	122.99	0
122	Aspartic (%)	0407	1.684	0.0190	1.870	0.0674	0.0308	33	-2.77	122.05	0
122	Aspartic (%)	0675	1.750	0.0200	1.870	0.0674	0.0308	33	-1.78	122.00	0
122	Aspartic (%)	2188	1.765	0.0500	1.870	0.0674	0.0308	33	-1.56	122.05	0
122	Aspartic (%)	2196	1.773	0.0000	1.870	0.0674	0.0308	33	-1.44	122.05	0
122	Aspartic (%)	0160	1.805	0.0700	1.870	0.0674	0.0308	33	-0.96	122.99	0
122	Aspartic (%)	2146	1.825	0.0100	1.870	0.0674	0.0308	33	-0.66	122.99	0
122	Aspartic (%)	0684	1.835	0.0100	1.870	0.0674	0.0308	33	-0.52	122.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
122	Aspartic (%)	0939	1.835	0.0500	1.870	0.0674	0.0308	33	-0.52	122.00	0
122	Aspartic (%)	0354	1.839	0.0190	1.870	0.0674	0.0308	33	-0.46	122.00	0
122	Aspartic (%)	0968	1.841	0.0070	1.870	0.0674	0.0308	33	-0.43	122.00	0
122	Aspartic (%)	0859	1.850	0.0468	1.870	0.0674	0.0308	33	-0.30	122.00	0
122	Aspartic (%)	0644	1.852	0.0140	1.870	0.0674	0.0308	33	-0.26	122.00	0
122	Aspartic (%)	0504	1.860	0.0000	1.870	0.0674	0.0308	33	-0.15	122.00	0
122	Aspartic (%)	0910	1.860	0.0000	1.870	0.0674	0.0308	33	-0.15	122.00	0
122	Aspartic (%)	0682	1.875	0.0000	1.870	0.0674	0.0308	33	0.08	122.00	0
122	Aspartic (%)	2059	1.884	0.0150	1.870	0.0674	0.0308	33	0.20	122.00	0
122	Aspartic (%)	0242	1.888	0.1810	1.870	0.0674	0.0308	33	0.26	122.05	0
122	Aspartic (%)	0872	1.889	0.0270	1.870	0.0674	0.0308	33	0.28	122.00	0
122	Aspartic (%)	0610	1.890	0.0000	1.870	0.0674	0.0308	33	0.30	122.05	0
122	Aspartic (%)	0227	1.890	0.0400	1.870	0.0674	0.0308	33	0.30	122.00	0
122	Aspartic (%)	0226	1.894	0.0594	1.870	0.0674	0.0308	33	0.36	122.00	0
122	Aspartic (%)	0652	1.895	0.0300	1.870	0.0674	0.0308	33	0.37	122.00	0
122	Aspartic (%)	0868	1.907	0.0030	1.870	0.0674	0.0308	33	0.54	122.00	0
122	Aspartic (%)	0619	1.910	0.0000	1.870	0.0674	0.0308	33	0.60	122.00	0
122	Aspartic (%)	0870	1.911	0.0712	1.870	0.0674	0.0308	33	0.62	122.00	0
122	Aspartic (%)	0571	1.912	0.0130	1.870	0.0674	0.0308	33	0.62	122.00	0
122	Aspartic (%)	2256	1.925	0.0060	1.870	0.0674	0.0308	33	0.82	122.00	0
122	Aspartic (%)	0098	1.943	0.0350	1.870	0.0674	0.0308	33	1.08	122.02	0
122	Aspartic (%)	0878	1.948	0.0270	1.870	0.0674	0.0308	33	1.15	122.00	0
122	Aspartic (%)	0918	1.955	0.0603	1.870	0.0674	0.0308	33	1.26	122.00	0
122	Aspartic (%)	0353	2.040	0.0400	1.870	0.0674	0.0308	33	2.53	122.00	0
122	Aspartic (%)	0626	2.096	0.0280	1.870	0.0674	0.0308	33	3.36	122.05	0
122	Aspartic (%)	2246	1.080	0.3665	1.870	0.0674	0.0308	33	-11.72	122.05	1
124	Cysteine/Cystine (%)	2246	0.1210	0.0075	0.2914	0.0363	0.0071	33	-4.69	124.05	0
124	Cysteine/Cystine (%)	0353	0.2250	0.0100	0.2914	0.0363	0.0071	33	-1.83	124.00	0
124	Cysteine/Cystine (%)	0889	0.2350	0.0100	0.2914	0.0363	0.0071	33	-1.55	124.99	0
124	Cysteine/Cystine (%)	0227	0.2400	0.0000	0.2914	0.0363	0.0071	33	-1.41	124.00	0
124	Cysteine/Cystine (%)	0870	0.2437	0.0075	0.2914	0.0363	0.0071	33	-1.31	124.00	0
124	Cysteine/Cystine (%)	0684	0.2600	0.0000	0.2914	0.0363	0.0071	33	-0.86	124.00	0
124	Cysteine/Cystine (%)	0859	0.2673	0.0027	0.2914	0.0363	0.0071	33	-0.66	124.00	0
124	Cysteine/Cystine (%)	2196	0.2690	0.0000	0.2914	0.0363	0.0071	33	-0.62	124.05	0
124	Cysteine/Cystine (%)	0644	0.2770	0.0100	0.2914	0.0363	0.0071	33	-0.40	124.00	0
124	Cysteine/Cystine (%)	2256	0.2795	0.0010	0.2914	0.0363	0.0071	33	-0.33	124.00	0
124	Cysteine/Cystine (%)	0910	0.2800	0.0200	0.2914	0.0363	0.0071	33	-0.31	124.00	0
124	Cysteine/Cystine (%)	0872	0.2815	0.0130	0.2914	0.0363	0.0071	33	-0.27	124.00	0
124	Cysteine/Cystine (%)	0226	0.2829	0.0002	0.2914	0.0363	0.0071	33	-0.23	124.00	0
124	Cysteine/Cystine (%)	0652	0.2850	0.0100	0.2914	0.0363	0.0071	33	-0.18	124.00	0
124	Cysteine/Cystine (%)	0939	0.2850	0.0100	0.2914	0.0363	0.0071	33	-0.18	124.00	0
124	Cysteine/Cystine (%)	2188	0.2900	0.0000	0.2914	0.0363	0.0071	33	-0.04	124.05	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
124	Cysteine/Cystine (%)	2146	0.2900	0.0000	0.2914	0.0363	0.0071	33	-0.04	124.99	0
124	Cysteine/Cystine (%)	0571	0.2950	0.0040	0.2914	0.0363	0.0071	33	0.10	124.00	0
124	Cysteine/Cystine (%)	0878	0.2965	0.0050	0.2914	0.0363	0.0071	33	0.14	124.00	0
124	Cysteine/Cystine (%)	0354	0.2975	0.0010	0.2914	0.0363	0.0071	33	0.17	124.00	0
124	Cysteine/Cystine (%)	2059	0.3000	0.0020	0.2914	0.0363	0.0071	33	0.24	124.00	0
124	Cysteine/Cystine (%)	0868	0.3005	0.0070	0.2914	0.0363	0.0071	33	0.25	124.00	0
124	Cysteine/Cystine (%)	0968	0.3045	0.0090	0.2914	0.0363	0.0071	33	0.36	124.00	0
124	Cysteine/Cystine (%)	0504	0.3050	0.0100	0.2914	0.0363	0.0071	33	0.37	124.00	0
124	Cysteine/Cystine (%)	0242	0.3050	0.0420	0.2914	0.0363	0.0071	33	0.37	124.05	0
124	Cysteine/Cystine (%)	0098	0.3180	0.0120	0.2914	0.0363	0.0071	33	0.73	124.02	0
124	Cysteine/Cystine (%)	0610	0.3200	0.0000	0.2914	0.0363	0.0071	33	0.79	124.05	0
124	Cysteine/Cystine (%)	0682	0.3230	0.0000	0.2914	0.0363	0.0071	33	0.87	124.00	0
124	Cysteine/Cystine (%)	0918	0.3300	0.0000	0.2914	0.0363	0.0071	33	1.06	124.00	0
124	Cysteine/Cystine (%)	0407	0.3426	0.0049	0.2914	0.0363	0.0071	33	1.41	124.05	0
124	Cysteine/Cystine (%)	0619	0.3450	0.0040	0.2914	0.0363	0.0071	33	1.48	124.00	0
124	Cysteine/Cystine (%)	0675	0.3800	0.0200	0.2914	0.0363	0.0071	33	2.44	124.00	0
124	Cysteine/Cystine (%)	0904	0.4050	0.0100	0.2914	0.0363	0.0071	33	3.13	124.01	0
124	Cysteine/Cystine (%)	0160	0.4400	0.3200	0.2914	0.0363	0.0071	33	4.09	124.00	1
125	Glutamic (%)	0889	2.740	0.1400	3.213	0.1641	0.0420	34	-2.89	125.99	0
125	Glutamic (%)	2188	2.900	0.0200	3.213	0.1641	0.0420	34	-1.91	125.05	0
125	Glutamic (%)	0904	2.960	0.0400	3.213	0.1641	0.0420	34	-1.54	125.01	0
125	Glutamic (%)	0407	2.964	0.0340	3.213	0.1641	0.0420	34	-1.52	125.05	0
125	Glutamic (%)	0675	3.020	0.0200	3.213	0.1641	0.0420	34	-1.18	125.00	0
125	Glutamic (%)	0160	3.030	0.1400	3.213	0.1641	0.0420	34	-1.12	125.99	0
125	Glutamic (%)	0242	3.071	0.1230	3.213	0.1641	0.0420	34	-0.87	125.05	0
125	Glutamic (%)	2196	3.091	0.0000	3.213	0.1641	0.0420	34	-0.75	125.05	0
125	Glutamic (%)	0504	3.150	0.0400	3.213	0.1641	0.0420	34	-0.39	125.00	0
125	Glutamic (%)	0859	3.156	0.0746	3.213	0.1641	0.0420	34	-0.35	125.00	0
125	Glutamic (%)	0684	3.165	0.0300	3.213	0.1641	0.0420	34	-0.29	125.00	0
125	Glutamic (%)	0644	3.177	0.0220	3.213	0.1641	0.0420	34	-0.22	125.00	0
125	Glutamic (%)	2059	3.185	0.0020	3.213	0.1641	0.0420	34	-0.17	125.00	0
125	Glutamic (%)	0652	3.200	0.0600	3.213	0.1641	0.0420	34	-0.08	125.00	0
125	Glutamic (%)	0571	3.203	0.0260	3.213	0.1641	0.0420	34	-0.06	125.00	0
125	Glutamic (%)	0872	3.206	0.0270	3.213	0.1641	0.0420	34	-0.05	125.00	0
125	Glutamic (%)	0610	3.210	0.0200	3.213	0.1641	0.0420	34	-0.02	125.05	0
125	Glutamic (%)	0968	3.219	0.0510	3.213	0.1641	0.0420	34	0.03	125.00	0
125	Glutamic (%)	0910	3.230	0.0400	3.213	0.1641	0.0420	34	0.10	125.00	0
125	Glutamic (%)	0682	3.233	0.0000	3.213	0.1641	0.0420	34	0.12	125.00	0
125	Glutamic (%)	0868	3.235	0.0120	3.213	0.1641	0.0420	34	0.13	125.00	0
125	Glutamic (%)	0354	3.241	0.0280	3.213	0.1641	0.0420	34	0.17	125.00	0
125	Glutamic (%)	0227	3.255	0.0900	3.213	0.1641	0.0420	34	0.25	125.00	0
125	Glutamic (%)	0939	3.285	0.0700	3.213	0.1641	0.0420	34	0.44	125.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
125	Glutamic (%)	0878	3.299	0.0160	3.213	0.1641	0.0420	34	0.52	125.00	0
125	Glutamic (%)	0098	3.315	0.0660	3.213	0.1641	0.0420	34	0.62	125.02	0
125	Glutamic (%)	2146	3.315	0.0300	3.213	0.1641	0.0420	34	0.62	125.99	0
125	Glutamic (%)	0870	3.361	0.0223	3.213	0.1641	0.0420	34	0.90	125.00	0
125	Glutamic (%)	0918	3.367	0.0328	3.213	0.1641	0.0420	34	0.93	125.00	0
125	Glutamic (%)	0619	3.380	0.0200	3.213	0.1641	0.0420	34	1.02	125.00	0
125	Glutamic (%)	2256	3.409	0.0020	3.213	0.1641	0.0420	34	1.19	125.00	0
125	Glutamic (%)	0626	3.526	0.0460	3.213	0.1641	0.0420	34	1.91	125.05	0
125	Glutamic (%)	0353	3.570	0.0800	3.213	0.1641	0.0420	34	2.17	125.00	0
125	Glutamic (%)	0226	3.571	0.0038	3.213	0.1641	0.0420	34	2.18	125.00	0
125	Glutamic (%)	2246	1.578	1.390	3.213	0.1641	0.0420	34	-9.97	125.05	2
126	Glycine (%)	2188	0.6950	0.0100	0.7971	0.0272	0.0145	32	-3.76	126.05	0
126	Glycine (%)	0160	0.7250	0.0700	0.7971	0.0272	0.0145	32	-2.65	126.99	0
126	Glycine (%)	0407	0.7290	0.0140	0.7971	0.0272	0.0145	32	-2.51	126.05	0
126	Glycine (%)	0675	0.7500	0.0200	0.7971	0.0272	0.0145	32	-1.73	126.00	0
126	Glycine (%)	0939	0.7650	0.0100	0.7971	0.0272	0.0145	32	-1.18	126.00	0
126	Glycine (%)	0910	0.7700	0.0200	0.7971	0.0272	0.0145	32	-1.00	126.00	0
126	Glycine (%)	0968	0.7760	0.0080	0.7971	0.0272	0.0145	32	-0.78	126.00	0
126	Glycine (%)	0859	0.7775	0.0186	0.7971	0.0272	0.0145	32	-0.72	126.00	0
126	Glycine (%)	2146	0.7800	0.0000	0.7971	0.0272	0.0145	32	-0.63	126.99	0
126	Glycine (%)	0684	0.7850	0.0100	0.7971	0.0272	0.0145	32	-0.45	126.00	0
126	Glycine (%)	0904	0.7900	0.1000	0.7971	0.0272	0.0145	32	-0.26	126.01	0
126	Glycine (%)	0354	0.7920	0.0020	0.7971	0.0272	0.0145	32	-0.19	126.00	0
126	Glycine (%)	0644	0.7925	0.0130	0.7971	0.0272	0.0145	32	-0.17	126.00	0
126	Glycine (%)	0652	0.7950	0.0100	0.7971	0.0272	0.0145	32	-0.08	126.00	0
126	Glycine (%)	0870	0.7978	0.0008	0.7971	0.0272	0.0145	32	0.03	126.00	0
126	Glycine (%)	0872	0.7995	0.0150	0.7971	0.0272	0.0145	32	0.09	126.00	0
126	Glycine (%)	0504	0.8000	0.0000	0.7971	0.0272	0.0145	32	0.11	126.00	0
126	Glycine (%)	0571	0.8015	0.0070	0.7971	0.0272	0.0145	32	0.16	126.00	0
126	Glycine (%)	2059	0.8020	0.0020	0.7971	0.0272	0.0145	32	0.18	126.00	0
126	Glycine (%)	0619	0.8045	0.0010	0.7971	0.0272	0.0145	32	0.27	126.00	0
126	Glycine (%)	0878	0.8095	0.0130	0.7971	0.0272	0.0145	32	0.46	126.00	0
126	Glycine (%)	0610	0.8100	0.0000	0.7971	0.0272	0.0145	32	0.47	126.05	0
126	Glycine (%)	2256	0.8115	0.0090	0.7971	0.0272	0.0145	32	0.53	126.00	0
126	Glycine (%)	0682	0.8150	0.0000	0.7971	0.0272	0.0145	32	0.66	126.00	0
126	Glycine (%)	0868	0.8175	0.0030	0.7971	0.0272	0.0145	32	0.75	126.00	0
126	Glycine (%)	0098	0.8190	0.0020	0.7971	0.0272	0.0145	32	0.81	126.02	0
126	Glycine (%)	0227	0.8200	0.0200	0.7971	0.0272	0.0145	32	0.84	126.00	0
126	Glycine (%)	2196	0.8230	0.0000	0.7971	0.0272	0.0145	32	0.95	126.05	0
126	Glycine (%)	0918	0.8267	0.0095	0.7971	0.0272	0.0145	32	1.09	126.00	0
126	Glycine (%)	0226	0.8285	0.0576	0.7971	0.0272	0.0145	32	1.16	126.00	0
126	Glycine (%)	0353	0.8350	0.0100	0.7971	0.0272	0.0145	32	1.40	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 (%)	0626	0.8535	0.0090	0.7971	0.0272	0.0145	32	2.08	126.05	0
126	Glycine (%)	2246	0.5902	0.1285	0.7971	0.0272	0.0145	32	-7.62	126.05	1
126	Glycine (%)	0242	0.7650	0.1220	0.7971	0.0272	0.0145	32	-1.18	126.05	1
126	Glycine (%)	0889	0.3300	0.0000	0.7971	0.0272	0.0145	32	-17.20	126.99	2
127	Histidine (%)	0889	0.3300	0.0000	0.4701	0.0130	0.0119	33	-10.80	127.99	0
127	Histidine (%)	0242	0.3800	0.0440	0.4701	0.0130	0.0119	33	-6.95	127.05	0
127	Histidine (%)	0859	0.4395	0.0131	0.4701	0.0130	0.0119	33	-2.36	127.00	0
127	Histidine (%)	0939	0.4550	0.0100	0.4701	0.0130	0.0119	33	-1.16	127.00	0
127	Histidine (%)	0682	0.4590	0.0000	0.4701	0.0130	0.0119	33	-0.86	127.00	0
127	Histidine (%)	0610	0.4600	0.0000	0.4701	0.0130	0.0119	33	-0.78	127.05	0
127	Histidine (%)	0354	0.4610	0.0040	0.4701	0.0130	0.0119	33	-0.70	127.00	0
127	Histidine (%)	0968	0.4610	0.0120	0.4701	0.0130	0.0119	33	-0.70	127.00	0
127	Histidine (%)	2256	0.4625	0.0010	0.4701	0.0130	0.0119	33	-0.59	127.00	0
127	Histidine (%)	0626	0.4640	0.0040	0.4701	0.0130	0.0119	33	-0.47	127.05	0
127	Histidine (%)	0684	0.4650	0.0100	0.4701	0.0130	0.0119	33	-0.39	127.00	0
127	Histidine (%)	0904	0.4650	0.0500	0.4701	0.0130	0.0119	33	-0.39	127.01	0
127	Histidine (%)	0878	0.4670	0.0040	0.4701	0.0130	0.0119	33	-0.24	127.00	0
127	Histidine (%)	2196	0.4670	0.0000	0.4701	0.0130	0.0119	33	-0.24	127.05	0
127	Histidine (%)	0407	0.4675	0.0450	0.4701	0.0130	0.0119	33	-0.20	127.05	0
127	Histidine (%)	0870	0.4698	0.0265	0.4701	0.0130	0.0119	33	-0.03	127.00	0
127	Histidine (%)	0675	0.4700	0.0200	0.4701	0.0130	0.0119	33	-0.01	127.00	0
127	Histidine (%)	0910	0.4700	0.0000	0.4701	0.0130	0.0119	33	-0.01	127.00	0
127	Histidine (%)	0918	0.4703	0.0140	0.4701	0.0130	0.0119	33	0.02	127.00	0
127	Histidine (%)	0098	0.4710	0.0060	0.4701	0.0130	0.0119	33	0.07	127.02	0
127	Histidine (%)	0644	0.4715	0.0030	0.4701	0.0130	0.0119	33	0.11	127.00	0
127	Histidine (%)	0872	0.4740	0.0020	0.4701	0.0130	0.0119	33	0.30	127.00	0
127	Histidine (%)	0353	0.4750	0.0100	0.4701	0.0130	0.0119	33	0.38	127.00	0
127	Histidine (%)	0504	0.4750	0.0100	0.4701	0.0130	0.0119	33	0.38	127.00	0
127	Histidine (%)	0571	0.4750	0.0060	0.4701	0.0130	0.0119	33	0.38	127.00	0
127	Histidine (%)	2059	0.4760	0.0000	0.4701	0.0130	0.0119	33	0.46	127.00	0
127	Histidine (%)	2146	0.4800	0.0000	0.4701	0.0130	0.0119	33	0.76	127.99	0
127	Histidine (%)	0226	0.4821	0.0089	0.4701	0.0130	0.0119	33	0.92	127.00	0
127	Histidine (%)	0227	0.4950	0.0100	0.4701	0.0130	0.0119	33	1.92	127.00	0
127	Histidine (%)	0160	0.4950	0.0500	0.4701	0.0130	0.0119	33	1.92	127.99	0
127	Histidine (%)	0868	0.5010	0.0100	0.4701	0.0130	0.0119	33	2.38	127.00	0
127	Histidine (%)	0652	0.5050	0.0100	0.4701	0.0130	0.0119	33	2.69	127.00	0
127	Histidine (%)	0619	0.5520	0.0080	0.4701	0.0130	0.0119	33	6.32	127.00	0
127	Histidine (%)	2246	0.2866	0.0976	0.4701	0.0130	0.0119	33	-14.15	127.05	1
127	Histidine (%)	2188	2.110	0.0800	0.4701	0.0130	0.0119	33	126.47	127.05	2
128	Isoleucine (%)	0353	0.6300	0.0600	0.7617	0.0427	0.0160	35	-3.08	128.00	0
128	Isoleucine (%)	0675	0.6400	0.0200	0.7617	0.0427	0.0160	35	-2.85	128.00	0
128	Isoleucine (%)	0870	0.6932	0.0031	0.7617	0.0427	0.0160	35	-1.61	128.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
128	Isoleucine (%)	0684	0.6950	0.0100	0.7617	0.0427	0.0160	35	-1.56	128.00	0
128	Isoleucine (%)	0859	0.7045	0.0168	0.7617	0.0427	0.0160	35	-1.34	128.00	0
128	Isoleucine (%)	0407	0.7060	0.0420	0.7617	0.0427	0.0160	35	-1.30	128.05	0
128	Isoleucine (%)	0354	0.7310	0.0020	0.7617	0.0427	0.0160	35	-0.72	128.00	0
128	Isoleucine (%)	0939	0.7350	0.0500	0.7617	0.0427	0.0160	35	-0.63	128.00	0
128	Isoleucine (%)	0242	0.7390	0.0560	0.7617	0.0427	0.0160	35	-0.53	128.05	0
128	Isoleucine (%)	2256	0.7425	0.0030	0.7617	0.0427	0.0160	35	-0.45	128.00	0
128	Isoleucine (%)	0918	0.7452	0.0270	0.7617	0.0427	0.0160	35	-0.39	128.00	0
128	Isoleucine (%)	0652	0.7500	0.0000	0.7617	0.0427	0.0160	35	-0.27	128.00	0
128	Isoleucine (%)	2146	0.7500	0.0000	0.7617	0.0427	0.0160	35	-0.27	128.99	0
128	Isoleucine (%)	0878	0.7525	0.0050	0.7617	0.0427	0.0160	35	-0.22	128.00	0
128	Isoleucine (%)	2188	0.7550	0.0100	0.7617	0.0427	0.0160	35	-0.16	128.05	0
128	Isoleucine (%)	0872	0.7580	0.0120	0.7617	0.0427	0.0160	35	-0.09	128.00	0
128	Isoleucine (%)	0904	0.7600	0.0200	0.7617	0.0427	0.0160	35	-0.04	128.01	0
128	Isoleucine (%)	2058	0.7600	0.0000	0.7617	0.0427	0.0160	35	-0.04	128.99	0
128	Isoleucine (%)	0868	0.7615	0.0070	0.7617	0.0427	0.0160	35	-0.01	128.00	0
128	Isoleucine (%)	0968	0.7665	0.0010	0.7617	0.0427	0.0160	35	0.11	128.00	0
128	Isoleucine (%)	2196	0.7670	0.0000	0.7617	0.0427	0.0160	35	0.12	128.05	0
128	Isoleucine (%)	0682	0.7770	0.0000	0.7617	0.0427	0.0160	35	0.36	128.00	0
128	Isoleucine (%)	0571	0.7815	0.0130	0.7617	0.0427	0.0160	35	0.46	128.00	0
128	Isoleucine (%)	0227	0.7850	0.0100	0.7617	0.0427	0.0160	35	0.54	128.00	0
128	Isoleucine (%)	0910	0.7850	0.0100	0.7617	0.0427	0.0160	35	0.54	128.00	0
128	Isoleucine (%)	2059	0.7940	0.0000	0.7617	0.0427	0.0160	35	0.76	128.00	0
128	Isoleucine (%)	0644	0.7990	0.0060	0.7617	0.0427	0.0160	35	0.87	128.00	0
128	Isoleucine (%)	0610	0.8000	0.0400	0.7617	0.0427	0.0160	35	0.90	128.05	0
128	Isoleucine (%)	0889	0.8000	0.0000	0.7617	0.0427	0.0160	35	0.90	128.99	0
128	Isoleucine (%)	0626	0.8005	0.0010	0.7617	0.0427	0.0160	35	0.91	128.05	0
128	Isoleucine (%)	0098	0.8010	0.0200	0.7617	0.0427	0.0160	35	0.92	128.02	0
128	Isoleucine (%)	0160	0.8050	0.0500	0.7617	0.0427	0.0160	35	1.01	128.99	0
128	Isoleucine (%)	0619	0.8085	0.0090	0.7617	0.0427	0.0160	35	1.09	128.00	0
128	Isoleucine (%)	0226	0.8249	0.0445	0.7617	0.0427	0.0160	35	1.48	128.00	0
128	Isoleucine (%)	0504	0.8250	0.0100	0.7617	0.0427	0.0160	35	1.48	128.00	0
128	Isoleucine (%)	2246	0.5463	0.1049	0.7617	0.0427	0.0160	35	-5.04	128.05	1
129	Leucine (%)	2188	1.305	0.0700	1.513	0.0515	0.0271	35	-4.05	129.05	0
129	Leucine (%)	0407	1.393	0.0330	1.513	0.0515	0.0271	35	-2.35	129.05	0
129	Leucine (%)	2058	1.440	0.0000	1.513	0.0515	0.0271	35	-1.43	129.99	0
129	Leucine (%)	0870	1.453	0.0093	1.513	0.0515	0.0271	35	-1.17	129.00	0
129	Leucine (%)	0242	1.456	0.1160	1.513	0.0515	0.0271	35	-1.12	129.05	0
129	Leucine (%)	0878	1.464	0.0230	1.513	0.0515	0.0271	35	-0.97	129.00	0
129	Leucine (%)	0684	1.465	0.0300	1.513	0.0515	0.0271	35	-0.94	129.00	0
129	Leucine (%)	0675	1.470	0.0200	1.513	0.0515	0.0271	35	-0.84	129.00	0
129	Leucine (%)	0859	1.474	0.0135	1.513	0.0515	0.0271	35	-0.77	129.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
129	Leucine (%)	0682	1.492	0.0000	1.513	0.0515	0.0271	35	-0.42	129.00	0
129	Leucine (%)	0939	1.495	0.0500	1.513	0.0515	0.0271	35	-0.36	129.00	0
129	Leucine (%)	0644	1.498	0.0090	1.513	0.0515	0.0271	35	-0.31	129.00	0
129	Leucine (%)	0652	1.500	0.0000	1.513	0.0515	0.0271	35	-0.26	129.00	0
129	Leucine (%)	2146	1.500	0.0000	1.513	0.0515	0.0271	35	-0.26	129.99	0
129	Leucine (%)	0910	1.505	0.0300	1.513	0.0515	0.0271	35	-0.16	129.00	0
129	Leucine (%)	0160	1.505	0.1300	1.513	0.0515	0.0271	35	-0.16	129.99	0
129	Leucine (%)	2256	1.506	0.0140	1.513	0.0515	0.0271	35	-0.15	129.00	0
129	Leucine (%)	2196	1.515	0.0000	1.513	0.0515	0.0271	35	0.03	129.05	0
129	Leucine (%)	0872	1.519	0.0160	1.513	0.0515	0.0271	35	0.11	129.00	0
129	Leucine (%)	2059	1.521	0.0030	1.513	0.0515	0.0271	35	0.14	129.00	0
129	Leucine (%)	0968	1.522	0.0050	1.513	0.0515	0.0271	35	0.16	129.00	0
129	Leucine (%)	0354	1.522	0.0180	1.513	0.0515	0.0271	35	0.17	129.00	0
129	Leucine (%)	0571	1.522	0.0040	1.513	0.0515	0.0271	35	0.17	129.00	0
129	Leucine (%)	0504	1.525	0.0100	1.513	0.0515	0.0271	35	0.22	129.00	0
129	Leucine (%)	0868	1.534	0.0040	1.513	0.0515	0.0271	35	0.40	129.00	0
129	Leucine (%)	0619	1.545	0.0100	1.513	0.0515	0.0271	35	0.61	129.00	0
129	Leucine (%)	0098	1.545	0.0200	1.513	0.0515	0.0271	35	0.61	129.02	0
129	Leucine (%)	0610	1.545	0.0100	1.513	0.0515	0.0271	35	0.61	129.05	0
129	Leucine (%)	0227	1.565	0.0500	1.513	0.0515	0.0271	35	1.00	129.00	0
129	Leucine (%)	0918	1.571	0.0158	1.513	0.0515	0.0271	35	1.12	129.00	0
129	Leucine (%)	0353	1.575	0.0100	1.513	0.0515	0.0271	35	1.19	129.00	0
129	Leucine (%)	0904	1.580	0.1200	1.513	0.0515	0.0271	35	1.29	129.01	0
129	Leucine (%)	0626	1.591	0.0040	1.513	0.0515	0.0271	35	1.51	129.05	0
129	Leucine (%)	0226	1.690	0.0225	1.513	0.0515	0.0271	35	3.42	129.00	0
129	Leucine (%)	0889	2.100	0.0800	1.513	0.0515	0.0271	35	11.39	129.99	0
129	Leucine (%)	2246	1.114	0.1809	1.513	0.0515	0.0271	35	-7.76	129.05	1
130	L-Lysine (%)	0407	1.002	0.0030	1.124	0.0443	0.0192	35	-2.76	130.05	0
130	L-Lysine (%)	0848	1.035	0.0100	1.124	0.0443	0.0192	35	-2.00	130.00	0
130	L-Lysine (%)	0675	1.060	0.0200	1.124	0.0443	0.0192	35	-1.44	130.00	0
130	L-Lysine (%)	2146	1.075	0.0100	1.124	0.0443	0.0192	35	-1.10	130.99	0
130	L-Lysine (%)	0939	1.080	0.0400	1.124	0.0443	0.0192	35	-0.98	130.00	0
130	L-Lysine (%)	0859	1.082	0.0270	1.124	0.0443	0.0192	35	-0.94	130.00	0
130	L-Lysine (%)	0910	1.090	0.0000	1.124	0.0443	0.0192	35	-0.76	130.00	0
130	L-Lysine (%)	0872	1.092	0.0130	1.124	0.0443	0.0192	35	-0.73	130.00	0
130	L-Lysine (%)	2196	1.094	0.0000	1.124	0.0443	0.0192	35	-0.67	130.05	0
130	L-Lysine (%)	0918	1.099	0.0496	1.124	0.0443	0.0192	35	-0.57	130.00	0
130	L-Lysine (%)	0652	1.100	0.0400	1.124	0.0443	0.0192	35	-0.53	130.00	0
130	L-Lysine (%)	0682	1.103	0.0000	1.124	0.0443	0.0192	35	-0.47	130.00	0
130	L-Lysine (%)	0684	1.105	0.0100	1.124	0.0443	0.0192	35	-0.42	130.00	0
130	L-Lysine (%)	2058	1.105	0.0100	1.124	0.0443	0.0192	35	-0.42	130.99	0
130	L-Lysine (%)	0968	1.116	0.0000	1.124	0.0443	0.0192	35	-0.17	130.00	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	
130	L-Lysine (%)	0242	1.117	0.0840	1.124	0.0443	0.0192	35	-0.15	130.05	0
130	L-Lysine (%)	0354	1.119	0.0130	1.124	0.0443	0.0192	35	-0.12	130.00	0
130	L-Lysine (%)	2059	1.120	0.0020	1.124	0.0443	0.0192	35	-0.08	130.00	0
130	L-Lysine (%)	0610	1.120	0.0000	1.124	0.0443	0.0192	35	-0.08	130.05	0
130	L-Lysine (%)	0878	1.123	0.0190	1.124	0.0443	0.0192	35	-0.02	130.00	0
130	L-Lysine (%)	0644	1.128	0.0090	1.124	0.0443	0.0192	35	0.09	130.00	0
130	L-Lysine (%)	0868	1.128	0.0020	1.124	0.0443	0.0192	35	0.10	130.00	0
130	L-Lysine (%)	0571	1.132	0.0030	1.124	0.0443	0.0192	35	0.18	130.00	0
130	L-Lysine (%)	2188	1.145	0.0500	1.124	0.0443	0.0192	35	0.48	130.05	0
130	L-Lysine (%)	0626	1.155	0.0030	1.124	0.0443	0.0192	35	0.70	130.05	0
130	L-Lysine (%)	0619	1.155	0.0100	1.124	0.0443	0.0192	35	0.71	130.00	0
130	L-Lysine (%)	0160	1.155	0.0900	1.124	0.0443	0.0192	35	0.71	130.99	0
130	L-Lysine (%)	0870	1.160	0.0137	1.124	0.0443	0.0192	35	0.81	130.00	0
130	L-Lysine (%)	0504	1.165	0.0100	1.124	0.0443	0.0192	35	0.94	130.00	0
130	L-Lysine (%)	2256	1.168	0.0090	1.124	0.0443	0.0192	35	0.99	130.00	0
130	L-Lysine (%)	0353	1.175	0.0100	1.124	0.0443	0.0192	35	1.16	130.00	0
130	L-Lysine (%)	0227	1.180	0.0400	1.124	0.0443	0.0192	35	1.27	130.00	0
130	L-Lysine (%)	0226	1.196	0.0169	1.124	0.0443	0.0192	35	1.64	130.00	0
130	L-Lysine (%)	0098	1.218	0.0140	1.124	0.0443	0.0192	35	2.13	130.02	0
130	L-Lysine (%)	0889	1.330	0.0400	1.124	0.0443	0.0192	35	4.66	130.99	0
130	L-Lysine (%)	2246	0.8378	0.1434	1.124	0.0443	0.0192	35	-6.46	130.05	1
131	Methionine (%)	2058	0.2450	0.0100	0.2870	0.0192	0.0069	37	-2.19	131.99	0
131	Methionine (%)	0684	0.2500	0.0200	0.2870	0.0192	0.0069	37	-1.93	131.00	0
131	Methionine (%)	0848	0.2500	0.0000	0.2870	0.0192	0.0069	37	-1.93	131.00	0
131	Methionine (%)	0682	0.2530	0.0000	0.2870	0.0192	0.0069	37	-1.77	131.00	0
131	Methionine (%)	0870	0.2583	0.0013	0.2870	0.0192	0.0069	37	-1.50	131.00	0
131	Methionine (%)	0227	0.2600	0.0200	0.2870	0.0192	0.0069	37	-1.41	131.00	0
131	Methionine (%)	0626	0.2610	0.0020	0.2870	0.0192	0.0069	37	-1.35	131.05	0
131	Methionine (%)	0242	0.2720	0.0040	0.2870	0.0192	0.0069	37	-0.78	131.05	0
131	Methionine (%)	2146	0.2750	0.0100	0.2870	0.0192	0.0069	37	-0.62	131.99	0
131	Methionine (%)	0859	0.2754	0.0055	0.2870	0.0192	0.0069	37	-0.61	131.00	0
131	Methionine (%)	0160	0.2800	0.0000	0.2870	0.0192	0.0069	37	-0.36	131.00	0
131	Methionine (%)	2196	0.2830	0.0000	0.2870	0.0192	0.0069	37	-0.21	131.05	0
131	Methionine (%)	0226	0.2846	0.0179	0.2870	0.0192	0.0069	37	-0.13	131.00	0
131	Methionine (%)	0918	0.2850	0.0300	0.2870	0.0192	0.0069	37	-0.10	131.00	0
131	Methionine (%)	0098	0.2880	0.0040	0.2870	0.0192	0.0069	37	0.05	131.02	0
131	Methionine (%)	0354	0.2885	0.0010	0.2870	0.0192	0.0069	37	0.08	131.00	0
131	Methionine (%)	0504	0.2900	0.0000	0.2870	0.0192	0.0069	37	0.16	131.00	0
131	Methionine (%)	0652	0.2900	0.0000	0.2870	0.0192	0.0069	37	0.16	131.00	0
131	Methionine (%)	0610	0.2900	0.0000	0.2870	0.0192	0.0069	37	0.16	131.05	0
131	Methionine (%)	0675	0.2900	0.0200	0.2870	0.0192	0.0069	37	0.16	131.00	0
131	Methionine (%)	0619	0.2915	0.0110	0.2870	0.0192	0.0069	37	0.24	131.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
131	Methionine (%)	2059	0.2925	0.0010	0.2870	0.0192	0.0069	37	0.29	131.00	0
131	Methionine (%)	0407	0.2925	0.0030	0.2870	0.0192	0.0069	37	0.29	131.05	0
131	Methionine (%)	0910	0.2950	0.0100	0.2870	0.0192	0.0069	37	0.42	131.00	0
131	Methionine (%)	0939	0.2950	0.0100	0.2870	0.0192	0.0069	37	0.42	131.00	0
131	Methionine (%)	0872	0.2960	0.0080	0.2870	0.0192	0.0069	37	0.47	131.00	0
131	Methionine (%)	0571	0.2980	0.0000	0.2870	0.0192	0.0069	37	0.58	131.00	0
131	Methionine (%)	0644	0.3000	0.0080	0.2870	0.0192	0.0069	37	0.68	131.00	0
131	Methionine (%)	0904	0.3000	0.0000	0.2870	0.0192	0.0069	37	0.68	131.01	0
131	Methionine (%)	2188	0.3000	0.0000	0.2870	0.0192	0.0069	37	0.68	131.05	0
131	Methionine (%)	0968	0.3015	0.0030	0.2870	0.0192	0.0069	37	0.76	131.00	0
131	Methionine (%)	2256	0.3020	0.0020	0.2870	0.0192	0.0069	37	0.78	131.00	0
131	Methionine (%)	0353	0.3050	0.0100	0.2870	0.0192	0.0069	37	0.94	131.00	0
131	Methionine (%)	0878	0.3065	0.0150	0.2870	0.0192	0.0069	37	1.02	131.00	0
131	Methionine (%)	0868	0.3075	0.0050	0.2870	0.0192	0.0069	37	1.07	131.00	0
131	Methionine (%)	0889	0.4250	0.0100	0.2870	0.0192	0.0069	37	7.20	131.99	0
131	Methionine (%)	2246	0.4376	0.0137	0.2870	0.0192	0.0069	37	7.85	131.05	0
132	Phenylalanine (%)	0939	0.7500	0.0600	0.8727	0.0542	0.0158	32	-2.26	132.00	0
132	Phenylalanine (%)	0878	0.7570	0.0020	0.8727	0.0542	0.0158	32	-2.13	132.00	0
132	Phenylalanine (%)	0682	0.7730	0.0000	0.8727	0.0542	0.0158	32	-1.84	132.00	0
132	Phenylalanine (%)	0889	0.7850	0.0100	0.8727	0.0542	0.0158	32	-1.62	132.99	0
132	Phenylalanine (%)	2188	0.8000	0.1000	0.8727	0.0542	0.0158	32	-1.34	132.05	0
132	Phenylalanine (%)	0407	0.8035	0.0230	0.8727	0.0542	0.0158	32	-1.28	132.05	0
132	Phenylalanine (%)	0675	0.8300	0.0200	0.8727	0.0542	0.0158	32	-0.79	132.00	0
132	Phenylalanine (%)	0684	0.8300	0.0200	0.8727	0.0542	0.0158	32	-0.79	132.00	0
132	Phenylalanine (%)	0872	0.8490	0.0160	0.8727	0.0542	0.0158	32	-0.44	132.00	0
132	Phenylalanine (%)	0859	0.8652	0.0247	0.8727	0.0542	0.0158	32	-0.14	132.00	0
132	Phenylalanine (%)	0918	0.8670	0.0038	0.8727	0.0542	0.0158	32	-0.11	132.00	0
132	Phenylalanine (%)	0870	0.8694	0.0201	0.8727	0.0542	0.0158	32	-0.06	132.00	0
132	Phenylalanine (%)	2059	0.8700	0.0040	0.8727	0.0542	0.0158	32	-0.05	132.00	0
132	Phenylalanine (%)	0910	0.8750	0.0100	0.8727	0.0542	0.0158	32	0.04	132.00	0
132	Phenylalanine (%)	2146	0.8800	0.0000	0.8727	0.0542	0.0158	32	0.13	132.99	0
132	Phenylalanine (%)	0354	0.8820	0.0120	0.8727	0.0542	0.0158	32	0.17	132.00	0
132	Phenylalanine (%)	0868	0.8820	0.0040	0.8727	0.0542	0.0158	32	0.17	132.00	0
132	Phenylalanine (%)	2196	0.8840	0.0000	0.8727	0.0542	0.0158	32	0.21	132.05	0
132	Phenylalanine (%)	0571	0.8895	0.0050	0.8727	0.0542	0.0158	32	0.31	132.00	0
132	Phenylalanine (%)	0652	0.8900	0.0000	0.8727	0.0542	0.0158	32	0.32	132.00	0
132	Phenylalanine (%)	0644	0.8905	0.0010	0.8727	0.0542	0.0158	32	0.33	132.00	0
132	Phenylalanine (%)	0098	0.8945	0.0050	0.8727	0.0542	0.0158	32	0.40	132.02	0
132	Phenylalanine (%)	0227	0.9000	0.0200	0.8727	0.0542	0.0158	32	0.50	132.00	0
132	Phenylalanine (%)	0968	0.9010	0.0320	0.8727	0.0542	0.0158	32	0.52	132.00	0
132	Phenylalanine (%)	0626	0.9015	0.0010	0.8727	0.0542	0.0158	32	0.53	132.05	0
132	Phenylalanine (%)	0610	0.9050	0.0100	0.8727	0.0542	0.0158	32	0.60	132.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
132	Phenylalanine (%)	0504	0.9100	0.0000	0.8727	0.0542	0.0158	32	0.69	132.00	0
132	Phenylalanine (%)	0226	0.9113	0.0125	0.8727	0.0542	0.0158	32	0.71	132.00	0
132	Phenylalanine (%)	0160	0.9200	0.0400	0.8727	0.0542	0.0158	32	0.87	132.99	0
132	Phenylalanine (%)	2256	0.9535	0.0010	0.8727	0.0542	0.0158	32	1.49	132.00	0
132	Phenylalanine (%)	0353	0.9600	0.0000	0.8727	0.0542	0.0158	32	1.61	132.00	0
132	Phenylalanine (%)	0619	1.035	0.0500	0.8727	0.0542	0.0158	32	2.99	132.00	0
132	Phenylalanine (%)	2246	0.5886	0.1416	0.8727	0.0542	0.0158	32	-5.24	132.05	1
132	Phenylalanine (%)	0242	0.8425	0.1610	0.8727	0.0542	0.0158	32	-0.56	132.05	1
133	Proline (%)	0682	0.9230	0.0000	1.037	0.0609	0.0321	33	-1.87	133.00	0
133	Proline (%)	2256	0.9430	0.0300	1.037	0.0609	0.0321	33	-1.54	133.00	0
133	Proline (%)	0859	0.9651	0.0100	1.037	0.0609	0.0321	33	-1.18	133.00	0
133	Proline (%)	2188	0.9700	0.0600	1.037	0.0609	0.0321	33	-1.10	133.05	0
133	Proline (%)	0407	0.9735	0.0130	1.037	0.0609	0.0321	33	-1.04	133.05	0
133	Proline (%)	0870	0.9757	0.0247	1.037	0.0609	0.0321	33	-1.01	133.00	0
133	Proline (%)	0242	0.9830	0.1220	1.037	0.0609	0.0321	33	-0.89	133.05	0
133	Proline (%)	0872	0.9985	0.0610	1.037	0.0609	0.0321	33	-0.63	133.00	0
133	Proline (%)	0354	1.001	0.0110	1.037	0.0609	0.0321	33	-0.60	133.00	0
133	Proline (%)	0910	1.005	0.0100	1.037	0.0609	0.0321	33	-0.53	133.00	0
133	Proline (%)	0939	1.005	0.0300	1.037	0.0609	0.0321	33	-0.53	133.00	0
133	Proline (%)	0918	1.017	0.0372	1.037	0.0609	0.0321	33	-0.33	133.00	0
133	Proline (%)	0878	1.017	0.0160	1.037	0.0609	0.0321	33	-0.33	133.00	0
133	Proline (%)	0644	1.028	0.0400	1.037	0.0609	0.0321	33	-0.15	133.00	0
133	Proline (%)	0684	1.030	0.0000	1.037	0.0609	0.0321	33	-0.12	133.00	0
133	Proline (%)	0160	1.030	0.0800	1.037	0.0609	0.0321	33	-0.12	133.99	0
133	Proline (%)	0968	1.033	0.0030	1.037	0.0609	0.0321	33	-0.07	133.00	0
133	Proline (%)	2146	1.035	0.0100	1.037	0.0609	0.0321	33	-0.03	133.99	0
133	Proline (%)	0652	1.040	0.0400	1.037	0.0609	0.0321	33	0.05	133.00	0
133	Proline (%)	0610	1.040	0.0000	1.037	0.0609	0.0321	33	0.05	133.05	0
133	Proline (%)	0904	1.050	0.0800	1.037	0.0609	0.0321	33	0.21	133.05	0
133	Proline (%)	0571	1.055	0.0300	1.037	0.0609	0.0321	33	0.30	133.00	0
133	Proline (%)	0868	1.059	0.0070	1.037	0.0609	0.0321	33	0.35	133.00	0
133	Proline (%)	0504	1.060	0.0200	1.037	0.0609	0.0321	33	0.38	133.00	0
133	Proline (%)	0227	1.075	0.0300	1.037	0.0609	0.0321	33	0.62	133.00	0
133	Proline (%)	2059	1.082	0.0070	1.037	0.0609	0.0321	33	0.73	133.00	0
133	Proline (%)	0675	1.090	0.0200	1.037	0.0609	0.0321	33	0.87	133.00	0
133	Proline (%)	0889	1.090	0.0600	1.037	0.0609	0.0321	33	0.87	133.99	0
133	Proline (%)	2196	1.111	0.0000	1.037	0.0609	0.0321	33	1.21	133.05	0
133	Proline (%)	0626	1.130	0.0060	1.037	0.0609	0.0321	33	1.53	133.05	0
133	Proline (%)	0353	1.205	0.0100	1.037	0.0609	0.0321	33	2.76	133.00	0
133	Proline (%)	0619	1.220	0.0400	1.037	0.0609	0.0321	33	3.00	133.00	0
133	Proline (%)	0226	1.338	0.1503	1.037	0.0609	0.0321	33	4.93	133.00	0
133	Proline (%)	2246	2.671	0.1199	1.037	0.0609	0.0321	33	26.82	133.05	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	
134	Serine (%)	0504	0.7550	0.0100	0.9032	0.0557	0.0164	34	-2.66	134.00	0
134	Serine (%)	0098	0.8125	0.0090	0.9032	0.0557	0.0164	34	-1.63	134.02	0
134	Serine (%)	2188	0.8250	0.0100	0.9032	0.0557	0.0164	34	-1.40	134.05	0
134	Serine (%)	0610	0.8300	0.0000	0.9032	0.0557	0.0164	34	-1.31	134.05	0
134	Serine (%)	0407	0.8325	0.0190	0.9032	0.0557	0.0164	34	-1.27	134.05	0
134	Serine (%)	0644	0.8445	0.0110	0.9032	0.0557	0.0164	34	-1.05	134.00	0
134	Serine (%)	0242	0.8445	0.0690	0.9032	0.0557	0.0164	34	-1.05	134.05	0
134	Serine (%)	2059	0.8690	0.0000	0.9032	0.0557	0.0164	34	-0.61	134.00	0
134	Serine (%)	0675	0.8700	0.0200	0.9032	0.0557	0.0164	34	-0.60	134.00	0
134	Serine (%)	0910	0.8750	0.0100	0.9032	0.0557	0.0164	34	-0.51	134.00	0
134	Serine (%)	0968	0.8885	0.0070	0.9032	0.0557	0.0164	34	-0.26	134.00	0
134	Serine (%)	0868	0.8890	0.0020	0.9032	0.0557	0.0164	34	-0.25	134.00	0
134	Serine (%)	0859	0.8931	0.0204	0.9032	0.0557	0.0164	34	-0.18	134.00	0
134	Serine (%)	0652	0.8950	0.0100	0.9032	0.0557	0.0164	34	-0.15	134.00	0
134	Serine (%)	0878	0.9010	0.0120	0.9032	0.0557	0.0164	34	-0.04	134.00	0
134	Serine (%)	0872	0.9015	0.0050	0.9032	0.0557	0.0164	34	-0.03	134.00	0
134	Serine (%)	2146	0.9050	0.0100	0.9032	0.0557	0.0164	34	0.03	134.99	0
134	Serine (%)	0571	0.9095	0.0090	0.9032	0.0557	0.0164	34	0.11	134.00	0
134	Serine (%)	0619	0.9145	0.0150	0.9032	0.0557	0.0164	34	0.20	134.00	0
134	Serine (%)	0684	0.9150	0.0300	0.9032	0.0557	0.0164	34	0.21	134.00	0
134	Serine (%)	0160	0.9150	0.0700	0.9032	0.0557	0.0164	34	0.21	134.99	0
134	Serine (%)	0226	0.9163	0.0071	0.9032	0.0557	0.0164	34	0.23	134.00	0
134	Serine (%)	0939	0.9200	0.0400	0.9032	0.0557	0.0164	34	0.30	134.00	0
134	Serine (%)	0354	0.9205	0.0030	0.9032	0.0557	0.0164	34	0.31	134.00	0
134	Serine (%)	0904	0.9250	0.0700	0.9032	0.0557	0.0164	34	0.39	134.01	0
134	Serine (%)	0918	0.9308	0.0009	0.9032	0.0557	0.0164	34	0.49	134.00	0
134	Serine (%)	0227	0.9350	0.0500	0.9032	0.0557	0.0164	34	0.57	134.00	0
134	Serine (%)	2196	0.9440	0.0000	0.9032	0.0557	0.0164	34	0.73	134.05	0
134	Serine (%)	0626	0.9475	0.0050	0.9032	0.0557	0.0164	34	0.79	134.05	0
134	Serine (%)	0870	0.9744	0.0104	0.9032	0.0557	0.0164	34	1.28	134.00	0
134	Serine (%)	0889	0.9800	0.0000	0.9032	0.0557	0.0164	34	1.38	134.99	0
134	Serine (%)	0682	0.9850	0.0000	0.9032	0.0557	0.0164	34	1.47	134.00	0
134	Serine (%)	2256	1.001	0.0040	0.9032	0.0557	0.0164	34	1.75	134.00	0
134	Serine (%)	0353	1.020	0.0200	0.9032	0.0557	0.0164	34	2.10	134.00	0
135	Threonine (%)	0407	0.6320	0.0000	0.7135	0.0289	0.0123	35	-2.82	135.05	0
135	Threonine (%)	0889	0.6700	0.0000	0.7135	0.0289	0.0123	35	-1.50	135.99	0
135	Threonine (%)	0160	0.6750	0.0300	0.7135	0.0289	0.0123	35	-1.33	135.99	0
135	Threonine (%)	0675	0.6800	0.0200	0.7135	0.0289	0.0123	35	-1.16	135.00	0
135	Threonine (%)	2058	0.6800	0.0200	0.7135	0.0289	0.0123	35	-1.16	135.99	0
135	Threonine (%)	2188	0.6850	0.0300	0.7135	0.0289	0.0123	35	-0.99	135.05	0
135	Threonine (%)	0242	0.6905	0.0370	0.7135	0.0289	0.0123	35	-0.80	135.05	0
135	Threonine (%)	2146	0.6950	0.0100	0.7135	0.0289	0.0123	35	-0.64	135.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
135	Threonine (%)	2059	0.6965	0.0030	0.7135	0.0289	0.0123	35	-0.59	135.00	0
135	Threonine (%)	0859	0.6981	0.0141	0.7135	0.0289	0.0123	35	-0.53	135.00	0
135	Threonine (%)	0644	0.6995	0.0090	0.7135	0.0289	0.0123	35	-0.48	135.00	0
135	Threonine (%)	0652	0.7000	0.0000	0.7135	0.0289	0.0123	35	-0.47	135.00	0
135	Threonine (%)	0610	0.7000	0.0000	0.7135	0.0289	0.0123	35	-0.47	135.05	0
135	Threonine (%)	0626	0.7015	0.0010	0.7135	0.0289	0.0123	35	-0.42	135.05	0
135	Threonine (%)	0910	0.7050	0.0100	0.7135	0.0289	0.0123	35	-0.29	135.00	0
135	Threonine (%)	0878	0.7060	0.0080	0.7135	0.0289	0.0123	35	-0.26	135.00	0
135	Threonine (%)	0504	0.7100	0.0000	0.7135	0.0289	0.0123	35	-0.12	135.00	0
135	Threonine (%)	0872	0.7125	0.0050	0.7135	0.0289	0.0123	35	-0.03	135.00	0
135	Threonine (%)	0619	0.7130	0.0220	0.7135	0.0289	0.0123	35	-0.02	135.00	0
135	Threonine (%)	0226	0.7140	0.0002	0.7135	0.0289	0.0123	35	0.02	135.00	0
135	Threonine (%)	0868	0.7185	0.0030	0.7135	0.0289	0.0123	35	0.17	135.00	0
135	Threonine (%)	0571	0.7190	0.0140	0.7135	0.0289	0.0123	35	0.19	135.00	0
135	Threonine (%)	2196	0.7200	0.0000	0.7135	0.0289	0.0123	35	0.22	135.05	0
135	Threonine (%)	0939	0.7300	0.0600	0.7135	0.0289	0.0123	35	0.57	135.00	0
135	Threonine (%)	0354	0.7305	0.0030	0.7135	0.0289	0.0123	35	0.59	135.00	0
135	Threonine (%)	0968	0.7325	0.0110	0.7135	0.0289	0.0123	35	0.66	135.00	0
135	Threonine (%)	0098	0.7360	0.0040	0.7135	0.0289	0.0123	35	0.78	135.02	0
135	Threonine (%)	0682	0.7370	0.0000	0.7135	0.0289	0.0123	35	0.81	135.00	0
135	Threonine (%)	0227	0.7400	0.0200	0.7135	0.0289	0.0123	35	0.92	135.00	0
135	Threonine (%)	0870	0.7415	0.0093	0.7135	0.0289	0.0123	35	0.97	135.00	0
135	Threonine (%)	0684	0.7450	0.0100	0.7135	0.0289	0.0123	35	1.09	135.00	0
135	Threonine (%)	0918	0.7504	0.0147	0.7135	0.0289	0.0123	35	1.27	135.00	0
135	Threonine (%)	0353	0.7800	0.0200	0.7135	0.0289	0.0123	35	2.30	135.00	0
135	Threonine (%)	2256	0.7800	0.0020	0.7135	0.0289	0.0123	35	2.30	135.00	0
135	Threonine (%)	0904	0.8100	0.0400	0.7135	0.0289	0.0123	35	3.34	135.01	0
135	Threonine (%)	2246	0.4576	0.2308	0.7135	0.0289	0.0123	35	-8.85	135.05	1
136	Tryptophan (%)	2246	0.0560	0.0051	0.2207	0.0202	0.0068	26	-8.15	136.05	0
136	Tryptophan (%)	2256	0.1755	0.0050	0.2207	0.0202	0.0068	26	-2.23	136.00	0
136	Tryptophan (%)	0910	0.1900	0.0200	0.2207	0.0202	0.0068	26	-1.52	136.00	0
136	Tryptophan (%)	2058	0.1900	0.0000	0.2207	0.0202	0.0068	26	-1.52	136.03	0
136	Tryptophan (%)	0870	0.2007	0.0112	0.2207	0.0202	0.0068	26	-0.99	136.00	0
136	Tryptophan (%)	0918	0.2050	0.0100	0.2207	0.0202	0.0068	26	-0.78	136.00	0
136	Tryptophan (%)	0662	0.2108	0.0003	0.2207	0.0202	0.0068	26	-0.49	136.00	0
136	Tryptophan (%)	0955	0.2115	0.0090	0.2207	0.0202	0.0068	26	-0.45	136.03	0
136	Tryptophan (%)	0872	0.2155	0.0110	0.2207	0.0202	0.0068	26	-0.26	136.03	0
136	Tryptophan (%)	0610	0.2200	0.0000	0.2207	0.0202	0.0068	26	-0.03	136.99	0
136	Tryptophan (%)	2059	0.2215	0.0030	0.2207	0.0202	0.0068	26	0.04	136.03	0
136	Tryptophan (%)	0859	0.2217	0.0020	0.2207	0.0202	0.0068	26	0.05	136.03	0
136	Tryptophan (%)	0098	0.2240	0.0020	0.2207	0.0202	0.0068	26	0.16	136.02	0
136	Tryptophan (%)	0160	0.2250	0.0300	0.2207	0.0202	0.0068	26	0.21	136.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
136	Tryptophan (%)	0939	0.2250	0.0300	0.2207	0.0202	0.0068	26	0.21	136.99	0
136	Tryptophan (%)	0571	0.2250	0.0020	0.2207	0.0202	0.0068	26	0.21	136.03	0
136	Tryptophan (%)	0684	0.2300	0.0000	0.2207	0.0202	0.0068	26	0.46	136.00	0
136	Tryptophan (%)	0504	0.2300	0.0000	0.2207	0.0202	0.0068	26	0.46	136.99	0
136	Tryptophan (%)	0619	0.2305	0.0130	0.2207	0.0202	0.0068	26	0.48	136.00	0
136	Tryptophan (%)	0644	0.2305	0.0010	0.2207	0.0202	0.0068	26	0.48	136.01	0
136	Tryptophan (%)	0407	0.2330	0.0040	0.2207	0.0202	0.0068	26	0.61	136.05	0
136	Tryptophan (%)	0682	0.2350	0.0000	0.2207	0.0202	0.0068	26	0.71	136.00	0
136	Tryptophan (%)	0353	0.2350	0.0100	0.2207	0.0202	0.0068	26	0.71	136.03	0
136	Tryptophan (%)	0878	0.2460	0.0080	0.2207	0.0202	0.0068	26	1.25	136.01	0
136	Tryptophan (%)	0227	0.2500	0.0000	0.2207	0.0202	0.0068	26	1.45	136.00	0
136	Tryptophan (%)	0889	0.3700	0.0000	0.2207	0.0202	0.0068	26	7.38	136.99	0
136	Tryptophan (%)	0868	2.110	0.0600	0.2207	0.0202	0.0068	26	93.42	136.01	2
137	Tyrosine (%)	0889	0.3700	0.0000	0.6152	0.0735	0.0174	28	-3.34	137.99	0
137	Tyrosine (%)	0910	0.3850	0.0300	0.6152	0.0735	0.0174	28	-3.13	137.00	0
137	Tyrosine (%)	0870	0.4850	0.0189	0.6152	0.0735	0.0174	28	-1.77	137.00	0
137	Tyrosine (%)	0626	0.5220	0.0080	0.6152	0.0735	0.0174	28	-1.27	137.05	0
137	Tyrosine (%)	0675	0.5400	0.0200	0.6152	0.0735	0.0174	28	-1.02	137.00	0
137	Tyrosine (%)	0968	0.5630	0.0240	0.6152	0.0735	0.0174	28	-0.71	137.00	0
137	Tyrosine (%)	0918	0.5819	0.0258	0.6152	0.0735	0.0174	28	-0.45	137.00	0
137	Tyrosine (%)	2196	0.5900	0.0000	0.6152	0.0735	0.0174	28	-0.34	137.05	0
137	Tyrosine (%)	0227	0.6000	0.0200	0.6152	0.0735	0.0174	28	-0.21	137.00	0
137	Tyrosine (%)	0504	0.6000	0.0200	0.6152	0.0735	0.0174	28	-0.21	137.00	0
137	Tyrosine (%)	0684	0.6000	0.0200	0.6152	0.0735	0.0174	28	-0.21	137.00	0
137	Tyrosine (%)	2146	0.6000	0.0200	0.6152	0.0735	0.0174	28	-0.21	137.99	0
137	Tyrosine (%)	2256	0.6005	0.0030	0.6152	0.0735	0.0174	28	-0.20	137.00	0
137	Tyrosine (%)	0354	0.6115	0.0010	0.6152	0.0735	0.0174	28	-0.05	137.00	0
137	Tyrosine (%)	0407	0.6115	0.0150	0.6152	0.0735	0.0174	28	-0.05	137.05	0
137	Tyrosine (%)	0682	0.6220	0.0000	0.6152	0.0735	0.0174	28	0.09	137.00	0
137	Tyrosine (%)	2246	0.6227	0.0631	0.6152	0.0735	0.0174	28	0.10	137.05	0
137	Tyrosine (%)	0644	0.6235	0.0070	0.6152	0.0735	0.0174	28	0.11	137.00	0
137	Tyrosine (%)	0872	0.6310	0.0040	0.6152	0.0735	0.0174	28	0.22	137.00	0
137	Tyrosine (%)	0098	0.6375	0.0110	0.6152	0.0735	0.0174	28	0.30	137.02	0
137	Tyrosine (%)	0226	0.6392	0.0160	0.6152	0.0735	0.0174	28	0.33	137.00	0
137	Tyrosine (%)	2059	0.6725	0.0010	0.6152	0.0735	0.0174	28	0.78	137.00	0
137	Tyrosine (%)	0904	0.6800	0.0400	0.6152	0.0735	0.0174	28	0.88	137.01	0
137	Tyrosine (%)	0610	0.6800	0.0000	0.6152	0.0735	0.0174	28	0.88	137.05	0
137	Tyrosine (%)	0160	0.7050	0.0700	0.6152	0.0735	0.0174	28	1.22	137.99	0
137	Tyrosine (%)	0353	0.7550	0.0100	0.6152	0.0735	0.0174	28	1.90	137.00	0
137	Tyrosine (%)	2188	0.7550	0.0100	0.6152	0.0735	0.0174	28	1.90	137.05	0
137	Tyrosine (%)	0939	0.8150	0.0300	0.6152	0.0735	0.0174	28	2.72	137.00	0
137	Tyrosine (%)	0242	0.5655	0.0910	0.6152	0.0735	0.0174	28	-0.68	137.05	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
138	Valine (%)	2188	0.6550	0.0100	0.8436	0.0582	0.0189	36	-3.24	138.05	0
138	Valine (%)	0353	0.7400	0.0200	0.8436	0.0582	0.0189	36	-1.78	138.00	0
138	Valine (%)	0675	0.7400	0.0200	0.8436	0.0582	0.0189	36	-1.78	138.00	0
138	Valine (%)	0870	0.7647	0.0131	0.8436	0.0582	0.0189	36	-1.36	138.00	0
138	Valine (%)	2246	0.7717	0.0747	0.8436	0.0582	0.0189	36	-1.24	138.05	0
138	Valine (%)	0889	0.7800	0.0200	0.8436	0.0582	0.0189	36	-1.09	138.99	0
138	Valine (%)	0684	0.7900	0.0200	0.8436	0.0582	0.0189	36	-0.92	138.00	0
138	Valine (%)	2196	0.7910	0.0000	0.8436	0.0582	0.0189	36	-0.90	138.05	0
138	Valine (%)	0939	0.8000	0.0200	0.8436	0.0582	0.0189	36	-0.75	138.00	0
138	Valine (%)	0242	0.8110	0.0560	0.8436	0.0582	0.0189	36	-0.56	138.05	0
138	Valine (%)	0859	0.8145	0.0149	0.8436	0.0582	0.0189	36	-0.50	138.00	0
138	Valine (%)	0407	0.8235	0.0470	0.8436	0.0582	0.0189	36	-0.35	138.05	0
138	Valine (%)	0226	0.8249	0.0445	0.8436	0.0582	0.0189	36	-0.32	138.00	0
138	Valine (%)	0354	0.8265	0.0030	0.8436	0.0582	0.0189	36	-0.29	138.00	0
138	Valine (%)	0868	0.8305	0.0010	0.8436	0.0582	0.0189	36	-0.23	138.00	0
138	Valine (%)	2256	0.8345	0.0010	0.8436	0.0582	0.0189	36	-0.16	138.00	0
138	Valine (%)	0652	0.8350	0.0100	0.8436	0.0582	0.0189	36	-0.15	138.00	0
138	Valine (%)	0872	0.8410	0.0160	0.8436	0.0582	0.0189	36	-0.05	138.00	0
138	Valine (%)	0910	0.8500	0.0400	0.8436	0.0582	0.0189	36	0.11	138.00	0
138	Valine (%)	2146	0.8550	0.0100	0.8436	0.0582	0.0189	36	0.20	138.99	0
138	Valine (%)	0904	0.8650	0.0500	0.8436	0.0582	0.0189	36	0.37	138.01	0
138	Valine (%)	2059	0.8655	0.0050	0.8436	0.0582	0.0189	36	0.38	138.00	0
138	Valine (%)	0571	0.8680	0.0180	0.8436	0.0582	0.0189	36	0.42	138.00	0
138	Valine (%)	0968	0.8700	0.0040	0.8436	0.0582	0.0189	36	0.45	138.00	0
138	Valine (%)	0878	0.8750	0.0100	0.8436	0.0582	0.0189	36	0.54	138.00	0
138	Valine (%)	0160	0.8750	0.0700	0.8436	0.0582	0.0189	36	0.54	138.99	0
138	Valine (%)	0227	0.8800	0.0000	0.8436	0.0582	0.0189	36	0.62	138.00	0
138	Valine (%)	0626	0.8870	0.0040	0.8436	0.0582	0.0189	36	0.75	138.05	0
138	Valine (%)	0644	0.8880	0.0080	0.8436	0.0582	0.0189	36	0.76	138.00	0
138	Valine (%)	0918	0.9029	0.0218	0.8436	0.0582	0.0189	36	1.02	138.00	0
138	Valine (%)	0098	0.9045	0.0270	0.8436	0.0582	0.0189	36	1.05	138.02	0
138	Valine (%)	0504	0.9050	0.0100	0.8436	0.0582	0.0189	36	1.05	138.00	0
138	Valine (%)	0682	0.9050	0.0000	0.8436	0.0582	0.0189	36	1.05	138.00	0
138	Valine (%)	0619	0.9120	0.0020	0.8436	0.0582	0.0189	36	1.17	138.00	0
138	Valine (%)	0610	0.9250	0.0100	0.8436	0.0582	0.0189	36	1.40	138.05	0
138	Valine (%)	2058	0.9300	0.0000	0.8436	0.0582	0.0189	36	1.48	138.99	0
139	Taurine (%)	0407	0.0105	0.0010				3		139.05	0
139	Taurine (%)	0682	0.0920	0.0000				3		139.00	0
139	Taurine (%)	0504	0.2100	0.0200				3		139.00	0
139	Taurine (%)	0098	< 0.01					3		139.02	5
150	Phytase (Units / kg)	0047	364.9	24.90	948.8	511.3	59.82	6	-1.14	150.00	0
150	Phytase (Units / kg)	0171	753.5	81.00	948.8	511.3	59.82	6	-0.38	150.00	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	
150	Phytase (Units / kg)	0619	854.0	52.00	948.8	511.3	59.82	6	-0.19	150.00	0
150	Phytase (Units / kg)	0610	871.0	8.000	948.8	511.3	59.82	6	-0.15	150.00	0
150	Phytase (Units / kg)	0218	1,134	163.0	948.8	511.3	59.82	6	0.36	150.00	0
150	Phytase (Units / kg)	2022	1,735	30.00	948.8	511.3	59.82	6	1.54	150.99	0
160	Fructose (%)	0619	0.0785	0.0050	0.1935	0.1260	0.0095	4		160.99	0
160	Fructose (%)	0297	0.0905	0.0230	0.1935	0.1260	0.0095	4		160.99	0
160	Fructose (%)	0861	0.3000	0.0000	0.1935	0.1260	0.0095	4		160.99	0
160	Fructose (%)	0227	0.3050	0.0100	0.1935	0.1260	0.0095	4		160.99	0
160	Fructose (%)	0904	0.1200	0.0600	0.1935	0.1260	0.0095	4		160.99	1
161	Galactose (%)	0904	0.0250	0.0100				1		161.99	0
161	Galactose (%)	0297	0.0000	0.0000				1		161.99	4
162	Glucose (%)	0619	0.1155	0.0030				3		162.99	0
162	Glucose (%)	0904	0.1300	0.0600				3		162.99	0
162	Glucose (%)	0297	0.1590	0.0100				3		162.99	0
162	Glucose (%)	0227	0.3100	0.0800				3		162.99	2
162	Glucose (%)	0861	< 0.1					3		162.99	5
163	Lactose (%)	0297	2.982	0.0590	3.399	0.2869	0.1618	6	-1.46	163.99	0
163	Lactose (%)	0227	3.290	0.2000	3.399	0.2869	0.1618	6	-0.38	163.99	0
163	Lactose (%)	0861	3.350	0.1000	3.399	0.2869	0.1618	6	-0.17	163.99	0
163	Lactose (%)	0027	3.515	0.2920	3.399	0.2869	0.1618	6	0.40	163.99	0
163	Lactose (%)	0619	3.555	0.0300	3.399	0.2869	0.1618	6	0.54	163.99	0
163	Lactose (%)	0904	3.705	0.2900	3.399	0.2869	0.1618	6	1.07	163.99	0
164	Maltose (%)	0904	0.0850	0.0300				2		164.99	0
164	Maltose (%)	0297	0.1115	0.0110				2		164.99	0
164	Maltose (%)	0861	< 0.1					2		164.99	5
164	Maltose (%)	0227	< 0.15					2		164.99	5
165	Sucrose (%)	0297	3.126	0.1560	3.825	0.3991	0.0816	5		165.99	0
165	Sucrose (%)	0861	3.950	0.1000	3.825	0.3991	0.0816	5		165.99	0
165	Sucrose (%)	0027	3.955	0.0420	3.825	0.3991	0.0816	5		165.99	0
165	Sucrose (%)	0619	3.955	0.0300	3.825	0.3991	0.0816	5		165.99	0
165	Sucrose (%)	0227	4.140	0.0800	3.825	0.3991	0.0816	5		165.99	0
165	Sucrose (%)	0904	3.390	0.7200	3.825	0.3991	0.0816	5		165.99	1
166	Raffinose (%)	0619	0.4530	0.0080	0.5165	0.0825	0.0845	4		166.99	0
166	Raffinose (%)	0227	0.4550	0.0300	0.5165	0.0825	0.0845	4		166.99	0
166	Raffinose (%)	0904	0.5300	0.2000	0.5165	0.0825	0.0845	4		166.99	0
166	Raffinose (%)	0297	0.6280	0.1000	0.5165	0.0825	0.0845	4		166.99	0
167	Stachyose (%)	0297	1.294	0.0050				3		167.99	0
167	Stachyose (%)	0227	1.355	0.0700				3		167.99	0
167	Stachyose (%)	0619	1.410	0.0200				3		167.99	0
350	Carbadox (mg/kg (ppm))	2248	15.29	0.7700	59.58	34.30	4.529	8	-1.29	350.03	0
350	Carbadox (mg/kg (ppm))	2234	44.70	3.000	59.58	34.30	4.529	8	-0.43	350.03	0
350	Carbadox (mg/kg (ppm))	0043	46.99	7.160	59.58	34.30	4.529	8	-0.37	350.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
350	Carbadox (mg/kg (ppm))	0036	53.25	1.300	59.58	34.30	4.529	8	-0.18	350.01	0
350	Carbadox (mg/kg (ppm))	0001	53.85	4.500	59.58	34.30	4.529	8	-0.17	350.01	0
350	Carbadox (mg/kg (ppm))	0032	55.55	0.5000	59.58	34.30	4.529	8	-0.12	350.01	0
350	Carbadox (mg/kg (ppm))	2055	96.00	10.00	59.58	34.30	4.529	8	1.06	350.03	0
350	Carbadox (mg/kg (ppm))	2053	210.5	9.000	59.58	34.30	4.529	8	4.40	350.02	0
357	Ethoxyquin (mg/kg (ppm))	0939	1.135	0.0100				1		357.01	0
373	Oxytetracycline (mg/kg (ppm))	2248	0.1520	0.0080				3		373.06	0
373	Oxytetracycline (mg/kg (ppm))	0939	0.6405	0.0010				3		373.06	0
373	Oxytetracycline (mg/kg (ppm))	2234	1.350	0.3000				3		373.06	0
373	Oxytetracycline (mg/kg (ppm))	2055	< 0.8					3		373.06	5
377	Pyrantel Tartrate (mg/kg (ppm))	2053	408.0	12.00				1		377.02	0
386	Tiamulin (mg/kg (ppm))	2248	13.95	1.020	95.12	29.78	3.737	9	-2.73	386.02	0
386	Tiamulin (mg/kg (ppm))	0668	73.75	1.500	95.12	29.78	3.737	9	-0.72	386.00	0
386	Tiamulin (mg/kg (ppm))	2053	79.50	1.000	95.12	29.78	3.737	9	-0.52	386.01	0
386	Tiamulin (mg/kg (ppm))	0218	80.08	6.810	95.12	29.78	3.737	9	-0.51	386.00	0
386	Tiamulin (mg/kg (ppm))	2234	96.35	2.100	95.12	29.78	3.737	9	0.04	386.02	0
386	Tiamulin (mg/kg (ppm))	2192	105.0	0.0000	95.12	29.78	3.737	9	0.33	386.00	0
386	Tiamulin (mg/kg (ppm))	0001	120.0	8.000	95.12	29.78	3.737	9	0.84	386.00	0
386	Tiamulin (mg/kg (ppm))	0910	121.5	8.200	95.12	29.78	3.737	9	0.89	386.00	0
386	Tiamulin (mg/kg (ppm))	2055	129.5	5.000	95.12	29.78	3.737	9	1.15	386.02	0
388	Tylosin (mg/kg (ppm))	2248	11.89	0.0400	81.33	38.96	3.296	9	-1.78	388.05	0
388	Tylosin (mg/kg (ppm))	0028	54.55	2.300	81.33	38.96	3.296	9	-0.69	388.05	0
388	Tylosin (mg/kg (ppm))	0910	62.15	3.500	81.33	38.96	3.296	9	-0.49	388.03	0
388	Tylosin (mg/kg (ppm))	0032	67.15	0.1000	81.33	38.96	3.296	9	-0.36	388.03	0
388	Tylosin (mg/kg (ppm))	2055	78.50	1.000	81.33	38.96	3.296	9	-0.07	388.05	0
388	Tylosin (mg/kg (ppm))	0010	101.3	1.500	81.33	38.96	3.296	9	0.51	388.05	0
388	Tylosin (mg/kg (ppm))	2234	101.5	9.600	81.33	38.96	3.296	9	0.52	388.05	0
388	Tylosin (mg/kg (ppm))	0016	104.2	11.60	81.33	38.96	3.296	9	0.59	388.03	0
388	Tylosin (mg/kg (ppm))	0043	151.6	0.0200	81.33	38.96	3.296	9	1.80	388.00	0
388	Tylosin (mg/kg (ppm))	0668	343.7	33.67	81.33	38.96	3.296	9	6.74	388.00	1
389	Virginiamycin (mg/kg (ppm))	2246	105.9	16.62				1		389.99	0
400	Water Activity (Units)	0843	0.4705	0.0090	0.4903	0.0227	0.0064	8	-0.87	400.99	0
400	Water Activity (Units)	2073	0.4735	0.0110	0.4903	0.0227	0.0064	8	-0.74	400.99	0
400	Water Activity (Units)	0942	0.4740	0.0040	0.4903	0.0227	0.0064	8	-0.72	400.01	0
400	Water Activity (Units)	0407	0.4828	0.0043	0.4903	0.0227	0.0064	8	-0.33	400.01	0
400	Water Activity (Units)	0843	0.4838	0.0059	0.4903	0.0227	0.0064	8	-0.29	400.01	0
400	Water Activity (Units)	0589	0.5010	0.0120	0.4903	0.0227	0.0064	8	0.47	400.01	0
400	Water Activity (Units)	2181	0.5124	0.0012	0.4903	0.0227	0.0064	8	0.98	400.01	0
400	Water Activity (Units)	2109	0.6195	0.0036	0.4903	0.0227	0.0064	8	5.70	400.01	0
412	Starch, Dietary (%)	0353	34.49	0.2100				1		412.01	0
516	Arsenic, Total (mg / kg (ppm))	0045	0.2880	0.0260	0.3515	0.0474	0.0271	11	-1.34	516.00	0
516	Arsenic, Total (mg / kg (ppm))	0171	0.3030	0.0315	0.3515	0.0474	0.0271	11	-1.03	516.00	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	
516	Arsenic, Total (mg / kg (ppm))	0096	0.3229	0.0136	0.3515	0.0474	0.0271	11	-0.60	516.52	0
516	Arsenic, Total (mg / kg (ppm))	0186	0.3310	0.0140	0.3515	0.0474	0.0271	11	-0.43	516.52	0
516	Arsenic, Total (mg / kg (ppm))	0910	0.3350	0.0100	0.3515	0.0474	0.0271	11	-0.35	516.52	0
516	Arsenic, Total (mg / kg (ppm))	0098	0.3510	0.0720	0.3515	0.0474	0.0271	11	-0.01	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0553	0.3530	0.0040	0.3515	0.0474	0.0271	11	0.03	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0199	0.3650	0.0500	0.3515	0.0474	0.0271	11	0.28	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0227	0.3920	0.0480	0.3515	0.0474	0.0271	11	0.85	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0918	0.4032	0.0120	0.3515	0.0474	0.0271	11	1.09	516.53	0
516	Arsenic, Total (mg / kg (ppm))	2012	0.4325	0.0170	0.3515	0.0474	0.0271	11	1.71	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0407	1.509	0.3188	0.3515	0.0474	0.0271	11	24.43	516.42	2
518	Cadmium (mg / kg (ppm))	2055	0.1390	0.0160	0.1615	0.0157	0.0073	14	-1.44	518.53	0
518	Cadmium (mg / kg (ppm))	0171	0.1445	0.0210	0.1615	0.0157	0.0073	14	-1.09	518.41	0
518	Cadmium (mg / kg (ppm))	0407	0.1446	0.0036	0.1615	0.0157	0.0073	14	-1.08	518.41	0
518	Cadmium (mg / kg (ppm))	0918	0.1519	0.0052	0.1615	0.0157	0.0073	14	-0.61	518.53	0
518	Cadmium (mg / kg (ppm))	0096	0.1572	0.0033	0.1615	0.0157	0.0073	14	-0.28	518.52	0
518	Cadmium (mg / kg (ppm))	2246	0.1578	0.0052	0.1615	0.0157	0.0073	14	-0.24	518.34	0
518	Cadmium (mg / kg (ppm))	0910	0.1600	0.0200	0.1615	0.0157	0.0073	14	-0.10	518.52	0
518	Cadmium (mg / kg (ppm))	0553	0.1625	0.0010	0.1615	0.0157	0.0073	14	0.06	518.53	0
518	Cadmium (mg / kg (ppm))	0186	0.1650	0.0000	0.1615	0.0157	0.0073	14	0.22	518.52	0
518	Cadmium (mg / kg (ppm))	0098	0.1660	0.0200	0.1615	0.0157	0.0073	14	0.29	518.53	0
518	Cadmium (mg / kg (ppm))	0227	0.1715	0.0010	0.1615	0.0157	0.0073	14	0.64	518.53	0
518	Cadmium (mg / kg (ppm))	0199	0.1735	0.0010	0.1615	0.0157	0.0073	14	0.77	518.53	0
518	Cadmium (mg / kg (ppm))	0968	0.1830	0.0020	0.1615	0.0157	0.0073	14	1.37	518.43	0
518	Cadmium (mg / kg (ppm))	2012	0.1845	0.0030	0.1615	0.0157	0.0073	14	1.47	518.53	0
518	Cadmium (mg / kg (ppm))	0045	2.005	0.4100	0.1615	0.0157	0.0073	14	117.78	518.42	2
518	Cadmium (mg / kg (ppm))	0689	< 0.2		0.1615	0.0157	0.0073	14		518.31	5
520	Chromium (mg / kg (ppm))	0186	3.485	0.1700	4.976	1.146	0.2358	11	-1.30	520.52	0
520	Chromium (mg / kg (ppm))	0918	3.817	0.1082	4.976	1.146	0.2358	11	-1.01	520.53	0
520	Chromium (mg / kg (ppm))	0407	3.865	0.0100	4.976	1.146	0.2358	11	-0.97	520.41	0
520	Chromium (mg / kg (ppm))	0968	4.185	0.0090	4.976	1.146	0.2358	11	-0.69	520.43	0
520	Chromium (mg / kg (ppm))	0096	4.720	0.0411	4.976	1.146	0.2358	11	-0.22	520.52	0
520	Chromium (mg / kg (ppm))	2055	5.177	0.3750	4.976	1.146	0.2358	11	0.17	520.53	0
520	Chromium (mg / kg (ppm))	0164	5.425	0.2900	4.976	1.146	0.2358	11	0.39	520.53	0
520	Chromium (mg / kg (ppm))	0693	5.713	0.3240	4.976	1.146	0.2358	11	0.64	520.42	0
520	Chromium (mg / kg (ppm))	0096	6.026	0.1962	4.976	1.146	0.2358	11	0.92	520.42	0
520	Chromium (mg / kg (ppm))	0510	6.090	0.3200	4.976	1.146	0.2358	11	0.97	520.43	0
520	Chromium (mg / kg (ppm))	0171	6.235	0.7500	4.976	1.146	0.2358	11	1.10	520.41	0
520	Chromium (mg / kg (ppm))	0553	6.675	1.850	4.976	1.146	0.2358	11	1.48	520.53	1
526	Lead (mg / kg (ppm))	0171	0.0995	0.0190	0.1714	0.0392	0.0085	11	-1.84	526.41	0
526	Lead (mg / kg (ppm))	0199	0.1350	0.0100	0.1714	0.0392	0.0085	11	-0.93	526.53	0
526	Lead (mg / kg (ppm))	0096	0.1518	0.0082	0.1714	0.0392	0.0085	11	-0.50	526.52	0
526	Lead (mg / kg (ppm))	0918	0.1602	0.0028	0.1714	0.0392	0.0085	11	-0.29	526.53	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
526	Lead (mg / kg (ppm))	0553	0.1670	0.0060	0.1714	0.0392	0.0085	11	-0.11	526.53	0
526	Lead (mg / kg (ppm))	0098	0.1695	0.0010	0.1714	0.0392	0.0085	11	-0.05	526.53	0
526	Lead (mg / kg (ppm))	0910	0.1700	0.0200	0.1714	0.0392	0.0085	11	-0.04	526.52	0
526	Lead (mg / kg (ppm))	0227	0.1800	0.0100	0.1714	0.0392	0.0085	11	0.22	526.53	0
526	Lead (mg / kg (ppm))	0186	0.1835	0.0030	0.1714	0.0392	0.0085	11	0.31	526.52	0
526	Lead (mg / kg (ppm))	2012	0.2260	0.0000	0.1714	0.0392	0.0085	11	1.39	526.53	0
526	Lead (mg / kg (ppm))	0407	0.2422	0.0135	0.1714	0.0392	0.0085	11	1.80	526.41	0
526	Lead (mg / kg (ppm))	2246	4.119	0.0396	0.1714	0.0392	0.0085	11	100.69	526.34	2
526	Lead (mg / kg (ppm))	0689	< 0.2		0.1714	0.0392	0.0085	11		526.31	5
529	Mercury (µg / kg (ppb))	2012	2.469	0.0000				1		529.99	0
529	Mercury (µg / kg (ppb))	0199	< 50					1		529.99	5
539	Nickel (mg / kg (ppm))	0407	3.278	0.0040	3.806	0.4079	0.1393	6	-1.30	539.41	0
539	Nickel (mg / kg (ppm))	0186	3.550	0.1400	3.806	0.4079	0.1393	6	-0.63	539.52	0
539	Nickel (mg / kg (ppm))	0918	3.732	0.0221	3.806	0.4079	0.1393	6	-0.18	539.53	0
539	Nickel (mg / kg (ppm))	0096	3.912	0.1509	3.806	0.4079	0.1393	6	0.26	539.52	0
539	Nickel (mg / kg (ppm))	0553	4.165	0.3900	3.806	0.4079	0.1393	6	0.88	539.53	0
539	Nickel (mg / kg (ppm))	0171	4.202	0.1290	3.806	0.4079	0.1393	6	0.97	539.41	0
710	Lauric Acid (12:0) (% (w/w))	0226	0.0060	0.0000				1		710.99	0
710	Lauric Acid (12:0) (% (w/w))	0164	< 0.02					1		710.99	5
714	Myristic Acid (14:0) (% (w/w))	0226	0.0490	0.0000				2		714.99	0
714	Myristic Acid (14:0) (% (w/w))	0164	0.0550	0.0100				2		714.99	0
716	Palmitic Acid (16:0) (% (w/w))	0226	0.8250	0.0220				2		716.99	0
716	Palmitic Acid (16:0) (% (w/w))	0164	0.8700	0.0400				2		716.99	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0226	0.0715	0.0010				2		718.99	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0164	0.0900	0.0000				2		718.99	0
722	Stearic Acid (18:0) (% (w/w))	0164	0.2350	0.0100				2		722.99	0
722	Stearic Acid (18:0) (% (w/w))	0226	0.2390	0.0020				2		722.99	0
724	Oleic Acid (9c-18:1) (% (w/w))	0164	1.280	0.0400				2		724.99	0
724	Oleic Acid (9c-18:1) (% (w/w))	0226	1.313	0.0410				2		724.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0164	1.540	0.0200				2		726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	1.559	0.0680				2		726.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0164	0.0800	0.0000				2		728.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0226	0.0815	0.0030				2		728.99	0
730	Arachidic Acid (20:0) (% (w/w))	0226	0.0125	0.0010				1		730.99	0
730	Arachidic Acid (20:0) (% (w/w))	0164	< 0.02					1		730.99	5
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.0205	0.0010				2		732.99	0
732	Gondoic Acid (11c-20:1) (% (w/w))	0164	0.0250	0.0100				2		732.99	0
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0226	0.0155	0.0010				1		740.99	0
742	Behenic Acid (22:0) (% (w/w))	0226	0.0075	0.0010				1		742.99	0
744	Erucic Acid (13c-22:1) (% (w/w))	0226	< 0.005					0		744.99	5
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c) (% (w/w))	0226	0.0040	0.0000				1		746.99	0
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0095	0.0010				1		748.99	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16	0226	0.0175	0.0010				1	750.99	0	
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	< 0.005					0	752.99	5	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Aci	0164	0.1300	0.0000				1	754.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0164	1.550	0.0200				1	756.99	0	
758	Total Saturated Fatty Acids (% (w/w))	0164	1.230	0.0600				1	758.99	0	
762	Total Monounsaturated Fatty Acids (% (w/w))	0164	1.495	0.0500				1	762.99	0	
766	Total Polyunsaturated Fatty Acids (% (w/w))	0164	1.695	0.0300				1	766.99	0	
770	Total Fat (equivalent to NLEA) (% (w/w))	0164	4.650	0.1400				1	770.99	0	
772	Total Fatty Acids (% (w/w))	0226	4.230	0.1430				2	772.99	0	
772	Total Fatty Acids (% (w/w))	0164	4.445	0.1300				2	772.99	0	

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