



AAFCO
Proficiency Testing Program



Poultry Feed

Animal Feed Scheme

Labs Reporting: 203

Test Material Code # 201824

Analyte Proficiency Testing Report

Issue Date : 05/31/2018

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	0.55000	0.10000				1		000.02	0
001	Loss on Drying (%)	0581	5.4300	0.06000	9.3622	0.35627	0.09309	84	-11.04	001.07	0
001	Loss on Drying (%)	2161	6.4100	0.04000	9.3622	0.35627	0.09309	84	-8.29	001.99	0
001	Loss on Drying (%)	0536	7.1500	0.08000	9.3622	0.35627	0.09309	84	-6.21	001.99	0
001	Loss on Drying (%)	2155	7.9050	0.11000	9.3622	0.35627	0.09309	84	-4.09	001.99	0
001	Loss on Drying (%)	0596	8.3350	0.01000	9.3622	0.35627	0.09309	84	-2.88	001.00	0
001	Loss on Drying (%)	0038	8.3400	0.06000	9.3622	0.35627	0.09309	84	-2.87	001.07	0
001	Loss on Drying (%)	0889	8.4150	0.27000	9.3622	0.35627	0.09309	84	-2.66	001.99	0
001	Loss on Drying (%)	0676	8.6100	0.18000	9.3622	0.35627	0.09309	84	-2.11	001.99	0
001	Loss on Drying (%)	0610	8.6850	0.01000	9.3622	0.35627	0.09309	84	-1.90	001.05	0
001	Loss on Drying (%)	0019	8.7000	0.00000	9.3622	0.35627	0.09309	84	-1.86	001.07	0
001	Loss on Drying (%)	0074	8.8050	0.13000	9.3622	0.35627	0.09309	84	-1.56	001.07	0
001	Loss on Drying (%)	0034	8.8050	0.25000	9.3622	0.35627	0.09309	84	-1.56	001.99	0
001	Loss on Drying (%)	2146	8.9340	0.03200	9.3622	0.35627	0.09309	84	-1.20	001.07	0
001	Loss on Drying (%)	0940	8.9650	0.07000	9.3622	0.35627	0.09309	84	-1.11	001.99	0
001	Loss on Drying (%)	0683	8.9700	0.26000	9.3622	0.35627	0.09309	84	-1.10	001.07	0
001	Loss on Drying (%)	0630	9.0550	0.05000	9.3622	0.35627	0.09309	84	-0.86	001.99	0
001	Loss on Drying (%)	0504	9.0800	0.44000	9.3622	0.35627	0.09309	84	-0.79	001.00	0
001	Loss on Drying (%)	0874	9.1250	0.07000	9.3622	0.35627	0.09309	84	-0.67	001.02	0
001	Loss on Drying (%)	2145	9.1400	0.00000	9.3622	0.35627	0.09309	84	-0.62	001.03	0
001	Loss on Drying (%)	0948	9.1600	0.02000	9.3622	0.35627	0.09309	84	-0.57	001.99	0
001	Loss on Drying (%)	2009	9.1707	0.00670	9.3622	0.35627	0.09309	84	-0.54	001.07	0
001	Loss on Drying (%)	2059	9.2000	0.14000	9.3622	0.35627	0.09309	84	-0.46	001.07	0
001	Loss on Drying (%)	0186	9.2100	0.02000	9.3622	0.35627	0.09309	84	-0.43	001.03	0
001	Loss on Drying (%)	0895	9.2150	0.01000	9.3622	0.35627	0.09309	84	-0.41	001.03	0
001	Loss on Drying (%)	0083	9.2250	0.07000	9.3622	0.35627	0.09309	84	-0.39	001.07	0
001	Loss on Drying (%)	0675	9.2450	0.01000	9.3622	0.35627	0.09309	84	-0.33	001.07	0
001	Loss on Drying (%)	0413	9.2500	0.30000	9.3622	0.35627	0.09309	84	-0.32	001.07	0
001	Loss on Drying (%)	2012	9.2550	0.01000	9.3622	0.35627	0.09309	84	-0.30	001.07	0
001	Loss on Drying (%)	0187	9.2600	0.06000	9.3622	0.35627	0.09309	84	-0.29	001.07	0
001	Loss on Drying (%)	0066	9.2600	0.08000	9.3622	0.35627	0.09309	84	-0.29	001.07	0
001	Loss on Drying (%)	0720	9.2600	0.10000	9.3622	0.35627	0.09309	84	-0.29	001.99	0
001	Loss on Drying (%)	0003	9.2950	0.17000	9.3622	0.35627	0.09309	84	-0.19	001.07	0
001	Loss on Drying (%)	0510	9.3000	0.00000	9.3622	0.35627	0.09309	84	-0.17	001.99	0
001	Loss on Drying (%)	2109	9.3050	0.11000	9.3622	0.35627	0.09309	84	-0.16	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
001	Loss on Drying (%)	0139	9.3150	0.05000	9.3622	0.35627	0.09309	84	-0.13	001.07	0
001	Loss on Drying (%)	0868	9.3450	0.01000	9.3622	0.35627	0.09309	84	-0.05	001.03	0
001	Loss on Drying (%)	0035	9.3550	0.07000	9.3622	0.35627	0.09309	84	-0.02	001.07	0
001	Loss on Drying (%)	0089	9.3600	0.00000	9.3622	0.35627	0.09309	84	-0.01	001.07	0
001	Loss on Drying (%)	0656	9.3650	0.03000	9.3622	0.35627	0.09309	84	0.01	001.99	0
001	Loss on Drying (%)	0619	9.3700	0.02000	9.3622	0.35627	0.09309	84	0.02	001.03	0
001	Loss on Drying (%)	0345	9.3750	0.05000	9.3622	0.35627	0.09309	84	0.04	001.07	0
001	Loss on Drying (%)	0407	9.3804	0.01030	9.3622	0.35627	0.09309	84	0.05	001.07	0
001	Loss on Drying (%)	0505	9.3900	0.18000	9.3622	0.35627	0.09309	84	0.08	001.07	0
001	Loss on Drying (%)	0171	9.3950	0.05000	9.3622	0.35627	0.09309	84	0.09	001.07	0
001	Loss on Drying (%)	2190	9.4150	0.11000	9.3622	0.35627	0.09309	84	0.15	001.07	0
001	Loss on Drying (%)	0226	9.4250	0.09000	9.3622	0.35627	0.09309	84	0.18	001.07	0
001	Loss on Drying (%)	0695	9.4360	0.07600	9.3622	0.35627	0.09309	84	0.21	001.07	0
001	Loss on Drying (%)	0918	9.4500	0.22000	9.3622	0.35627	0.09309	84	0.25	001.99	0
001	Loss on Drying (%)	0590	9.4600	0.18000	9.3622	0.35627	0.09309	84	0.27	001.07	0
001	Loss on Drying (%)	0142	9.4650	0.03000	9.3622	0.35627	0.09309	84	0.29	001.07	0
001	Loss on Drying (%)	0037	9.4650	0.25000	9.3622	0.35627	0.09309	84	0.29	001.99	0
001	Loss on Drying (%)	0309	9.4795	0.04300	9.3622	0.35627	0.09309	84	0.33	001.00	0
001	Loss on Drying (%)	0592	9.4800	0.00000	9.3622	0.35627	0.09309	84	0.33	001.07	0
001	Loss on Drying (%)	0904	9.4800	0.44000	9.3622	0.35627	0.09309	84	0.33	001.99	0
001	Loss on Drying (%)	2126	9.4900	0.08000	9.3622	0.35627	0.09309	84	0.36	001.99	0
001	Loss on Drying (%)	0852	9.4950	0.11000	9.3622	0.35627	0.09309	84	0.37	001.99	0
001	Loss on Drying (%)	0689	9.5000	0.00000	9.3622	0.35627	0.09309	84	0.39	001.07	0
001	Loss on Drying (%)	0612	9.5000	0.46000	9.3622	0.35627	0.09309	84	0.39	001.99	0
001	Loss on Drying (%)	0910	9.5000	0.00000	9.3622	0.35627	0.09309	84	0.39	001.99	0
001	Loss on Drying (%)	0849	9.5050	0.07000	9.3622	0.35627	0.09309	84	0.40	001.07	0
001	Loss on Drying (%)	0169	9.5200	0.00000	9.3622	0.35627	0.09309	84	0.44	001.00	0
001	Loss on Drying (%)	2053	9.5200	0.02000	9.3622	0.35627	0.09309	84	0.44	001.07	0
001	Loss on Drying (%)	0644	9.5600	0.00000	9.3622	0.35627	0.09309	84	0.56	001.05	0
001	Loss on Drying (%)	2192	9.5750	0.29000	9.3622	0.35627	0.09309	84	0.60	001.07	0
001	Loss on Drying (%)	0297	9.5850	0.27000	9.3622	0.35627	0.09309	84	0.63	001.07	0
001	Loss on Drying (%)	0629	9.5950	0.03000	9.3622	0.35627	0.09309	84	0.65	001.99	0
001	Loss on Drying (%)	0278	9.6250	0.21000	9.3622	0.35627	0.09309	84	0.74	001.07	0
001	Loss on Drying (%)	0098	9.6600	0.04000	9.3622	0.35627	0.09309	84	0.84	001.07	0
001	Loss on Drying (%)	0027	9.6880	0.04000	9.3622	0.35627	0.09309	84	0.91	001.00	0
001	Loss on Drying (%)	0872	9.6950	0.05000	9.3622	0.35627	0.09309	84	0.93	001.07	0
001	Loss on Drying (%)	0183	9.6983	0.02560	9.3622	0.35627	0.09309	84	0.94	001.00	0
001	Loss on Drying (%)	0878	9.7200	0.02000	9.3622	0.35627	0.09309	84	1.00	001.03	0
001	Loss on Drying (%)	0638	9.7500	0.02000	9.3622	0.35627	0.09309	84	1.09	001.07	0
001	Loss on Drying (%)	0045	9.7550	0.01000	9.3622	0.35627	0.09309	84	1.10	001.07	0
001	Loss on Drying (%)	0571	9.7800	0.04000	9.3622	0.35627	0.09309	84	1.17	001.07	0
001	Loss on Drying (%)	0912	9.7850	0.01000	9.3622	0.35627	0.09309	84	1.19	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 (%)	0843	9.7950	0.11000	9.3622	0.35627	0.09309	84	1.21	001.07	0
001	Loss on Drying (%)	2062	9.8050	0.00840	9.3622	0.35627	0.09309	84	1.24	001.03	0
001	Loss on Drying (%)	0353	9.8350	0.07000	9.3622	0.35627	0.09309	84	1.33	001.07	0
001	Loss on Drying (%)	0049	9.8850	0.13000	9.3622	0.35627	0.09309	84	1.47	001.07	0
001	Loss on Drying (%)	0662	9.9188	0.07540	9.3622	0.35627	0.09309	84	1.56	001.99	0
001	Loss on Drying (%)	0019	10.005	0.13000	9.3622	0.35627	0.09309	84	1.80	001.99	0
001	Loss on Drying (%)	0914	10.105	0.27000	9.3622	0.35627	0.09309	84	2.08	001.99	0
001	Loss on Drying (%)	0357	10.360	0.09220	9.3622	0.35627	0.09309	84	2.80	001.99	0
001	Loss on Drying (%)	0693	9.5490	0.66000	9.3622	0.35627	0.09309	84	0.52	001.07	1
002	Protein, Crude (%)	0536	15.315	0.29000	18.401	0.25685	0.12909	199	-12.01	002.03	0
002	Protein, Crude (%)	0042	17.430	0.26000	18.401	0.25685	0.12909	199	-3.78	002.02	0
002	Protein, Crude (%)	0536	17.480	0.12000	18.401	0.25685	0.12909	199	-3.58	002.05	0
002	Protein, Crude (%)	0874	17.695	0.29000	18.401	0.25685	0.12909	199	-2.75	002.04	0
002	Protein, Crude (%)	2190	17.720	0.10000	18.401	0.25685	0.12909	199	-2.65	002.11	0
002	Protein, Crude (%)	0148	17.730	0.20000	18.401	0.25685	0.12909	199	-2.61	002.06	0
002	Protein, Crude (%)	0720	17.810	0.08000	18.401	0.25685	0.12909	199	-2.30	002.06	0
002	Protein, Crude (%)	0722	17.818	0.07030	18.401	0.25685	0.12909	199	-2.27	002.05	0
002	Protein, Crude (%)	0034	17.870	0.16000	18.401	0.25685	0.12909	199	-2.07	002.06	0
002	Protein, Crude (%)	0043	17.920	0.22000	18.401	0.25685	0.12909	199	-1.87	002.01	0
002	Protein, Crude (%)	0885	17.938	0.04920	18.401	0.25685	0.12909	199	-1.80	002.05	0
002	Protein, Crude (%)	0539	17.940	0.04000	18.401	0.25685	0.12909	199	-1.79	002.06	0
002	Protein, Crude (%)	0629	17.990	0.06000	18.401	0.25685	0.12909	199	-1.60	002.10	0
002	Protein, Crude (%)	2192	18.000	0.08000	18.401	0.25685	0.12909	199	-1.56	002.05	0
002	Protein, Crude (%)	2190	18.010	0.06000	18.401	0.25685	0.12909	199	-1.52	002.05	0
002	Protein, Crude (%)	0042	18.015	0.25000	18.401	0.25685	0.12909	199	-1.50	002.06	0
002	Protein, Crude (%)	0169	18.025	0.07000	18.401	0.25685	0.12909	199	-1.46	002.02	0
002	Protein, Crude (%)	0202	18.025	0.01000	18.401	0.25685	0.12909	199	-1.46	002.06	0
002	Protein, Crude (%)	2109	18.045	0.13000	18.401	0.25685	0.12909	199	-1.38	002.05	0
002	Protein, Crude (%)	2188	18.050	0.04000	18.401	0.25685	0.12909	199	-1.37	002.01	0
002	Protein, Crude (%)	0187	18.065	0.13000	18.401	0.25685	0.12909	199	-1.31	002.04	0
002	Protein, Crude (%)	2146	18.075	0.05000	18.401	0.25685	0.12909	199	-1.27	002.05	0
002	Protein, Crude (%)	2150	18.090	0.10000	18.401	0.25685	0.12909	199	-1.21	002.06	0
002	Protein, Crude (%)	0662	18.094	0.06250	18.401	0.25685	0.12909	199	-1.19	002.01	0
002	Protein, Crude (%)	0939	18.115	0.13000	18.401	0.25685	0.12909	199	-1.11	002.06	0
002	Protein, Crude (%)	0918	18.120	0.56000	18.401	0.25685	0.12909	199	-1.09	002.06	0
002	Protein, Crude (%)	2190	18.120	0.18000	18.401	0.25685	0.12909	199	-1.09	002.06	0
002	Protein, Crude (%)	0152	18.135	0.03000	18.401	0.25685	0.12909	199	-1.03	002.01	0
002	Protein, Crude (%)	0504	18.135	0.05000	18.401	0.25685	0.12909	199	-1.03	002.04	0
002	Protein, Crude (%)	0674	18.140	0.00000	18.401	0.25685	0.12909	199	-1.01	002.05	0
002	Protein, Crude (%)	0175	18.150	0.10000	18.401	0.25685	0.12909	199	-0.98	002.06	0
002	Protein, Crude (%)	0897	18.155	0.01000	18.401	0.25685	0.12909	199	-0.96	002.05	0
002	Protein, Crude (%)	0018	18.160	0.22000	18.401	0.25685	0.12909	199	-0.94	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	0676	18.160	0.06000	18.401	0.25685	0.12909	199	-0.94	002.06	0
002	Protein, Crude (%)	0504	18.170	0.14000	18.401	0.25685	0.12909	199	-0.90	002.06	0
002	Protein, Crude (%)	0505	18.175	0.05000	18.401	0.25685	0.12909	199	-0.88	002.06	0
002	Protein, Crude (%)	2155	18.175	0.10200	18.401	0.25685	0.12909	199	-0.88	002.06	0
002	Protein, Crude (%)	0653	18.175	0.03000	18.401	0.25685	0.12909	199	-0.88	002.01	0
002	Protein, Crude (%)	2161	18.185	0.01000	18.401	0.25685	0.12909	199	-0.84	002.05	0
002	Protein, Crude (%)	0144	18.185	0.05000	18.401	0.25685	0.12909	199	-0.84	002.06	0
002	Protein, Crude (%)	0265	18.190	0.12000	18.401	0.25685	0.12909	199	-0.82	002.06	0
002	Protein, Crude (%)	0968	18.192	0.04300	18.401	0.25685	0.12909	199	-0.81	002.01	0
002	Protein, Crude (%)	0043	18.200	0.20000	18.401	0.25685	0.12909	199	-0.78	002.06	0
002	Protein, Crude (%)	0940	18.220	0.00000	18.401	0.25685	0.12909	199	-0.70	002.00	0
002	Protein, Crude (%)	2178	18.224	0.39700	18.401	0.25685	0.12909	199	-0.69	002.06	0
002	Protein, Crude (%)	2062	18.232	0.01550	18.401	0.25685	0.12909	199	-0.66	002.05	0
002	Protein, Crude (%)	0358	18.245	0.27000	18.401	0.25685	0.12909	199	-0.61	002.06	0
002	Protein, Crude (%)	0027	18.250	0.17500	18.401	0.25685	0.12909	199	-0.59	002.06	0
002	Protein, Crude (%)	0309	18.250	0.11250	18.401	0.25685	0.12909	199	-0.59	002.06	0
002	Protein, Crude (%)	0638	18.250	0.04000	18.401	0.25685	0.12909	199	-0.59	002.04	0
002	Protein, Crude (%)	0098	18.250	0.10000	18.401	0.25685	0.12909	199	-0.59	002.06	0
002	Protein, Crude (%)	0955	18.250	0.10000	18.401	0.25685	0.12909	199	-0.59	002.06	0
002	Protein, Crude (%)	0956	18.250	0.50000	18.401	0.25685	0.12909	199	-0.59	002.06	0
002	Protein, Crude (%)	0939	18.255	0.13000	18.401	0.25685	0.12909	199	-0.57	002.05	0
002	Protein, Crude (%)	2193	18.265	0.17000	18.401	0.25685	0.12909	199	-0.53	002.01	0
002	Protein, Crude (%)	0098	18.270	0.04000	18.401	0.25685	0.12909	199	-0.51	002.08	0
002	Protein, Crude (%)	0644	18.274	0.13800	18.401	0.25685	0.12909	199	-0.49	002.06	0
002	Protein, Crude (%)	0878	18.275	0.03000	18.401	0.25685	0.12909	199	-0.49	002.05	0
002	Protein, Crude (%)	0036	18.280	0.20720	18.401	0.25685	0.12909	199	-0.47	002.02	0
002	Protein, Crude (%)	2009	18.282	0.01710	18.401	0.25685	0.12909	199	-0.46	002.05	0
002	Protein, Crude (%)	0074	18.285	0.03000	18.401	0.25685	0.12909	199	-0.45	002.06	0
002	Protein, Crude (%)	0693	18.288	0.16600	18.401	0.25685	0.12909	199	-0.44	002.06	0
002	Protein, Crude (%)	0354	18.290	0.12000	18.401	0.25685	0.12909	199	-0.43	002.05	0
002	Protein, Crude (%)	0226	18.290	0.14000	18.401	0.25685	0.12909	199	-0.43	002.06	0
002	Protein, Crude (%)	2128	18.292	0.12900	18.401	0.25685	0.12909	199	-0.43	002.03	0
002	Protein, Crude (%)	0948	18.295	0.01000	18.401	0.25685	0.12909	199	-0.41	002.06	0
002	Protein, Crude (%)	0881	18.296	0.03800	18.401	0.25685	0.12909	199	-0.41	002.05	0
002	Protein, Crude (%)	0683	18.300	0.06000	18.401	0.25685	0.12909	199	-0.39	002.05	0
002	Protein, Crude (%)	0689	18.300	0.20000	18.401	0.25685	0.12909	199	-0.39	002.05	0
002	Protein, Crude (%)	0083	18.300	0.12000	18.401	0.25685	0.12909	199	-0.39	002.06	0
002	Protein, Crude (%)	0852	18.300	0.18000	18.401	0.25685	0.12909	199	-0.39	002.05	0
002	Protein, Crude (%)	0010	18.300	0.00000	18.401	0.25685	0.12909	199	-0.39	002.06	0
002	Protein, Crude (%)	0100	18.300	0.14000	18.401	0.25685	0.12909	199	-0.39	002.06	0
002	Protein, Crude (%)	0510	18.300	0.00000	18.401	0.25685	0.12909	199	-0.39	002.06	0
002	Protein, Crude (%)	0626	18.307	0.01900	18.401	0.25685	0.12909	199	-0.37	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	0948	18.310	0.04000	18.401	0.25685	0.12909	199	-0.35	002.05	0
002	Protein, Crude (%)	0108	18.315	0.53000	18.401	0.25685	0.12909	199	-0.33	002.06	0
002	Protein, Crude (%)	0723	18.330	0.00000	18.401	0.25685	0.12909	199	-0.28	002.01	0
002	Protein, Crude (%)	2181	18.330	0.02000	18.401	0.25685	0.12909	199	-0.28	002.05	0
002	Protein, Crude (%)	0123	18.335	0.03000	18.401	0.25685	0.12909	199	-0.26	002.06	0
002	Protein, Crude (%)	0870	18.339	0.01500	18.401	0.25685	0.12909	199	-0.24	002.06	0
002	Protein, Crude (%)	2196	18.340	0.00000	18.401	0.25685	0.12909	199	-0.24	002.01	0
002	Protein, Crude (%)	0941	18.340	0.02000	18.401	0.25685	0.12909	199	-0.24	002.05	0
002	Protein, Crude (%)	0049	18.340	0.40000	18.401	0.25685	0.12909	199	-0.24	002.06	0
002	Protein, Crude (%)	0589	18.340	0.16000	18.401	0.25685	0.12909	199	-0.24	002.06	0
002	Protein, Crude (%)	0675	18.345	0.01000	18.401	0.25685	0.12909	199	-0.22	002.05	0
002	Protein, Crude (%)	0652	18.350	0.10000	18.401	0.25685	0.12909	199	-0.20	002.01	0
002	Protein, Crude (%)	0619	18.350	0.10000	18.401	0.25685	0.12909	199	-0.20	002.05	0
002	Protein, Crude (%)	0045	18.350	0.30000	18.401	0.25685	0.12909	199	-0.20	002.06	0
002	Protein, Crude (%)	0619	18.350	0.10000	18.401	0.25685	0.12909	199	-0.20	002.06	0
002	Protein, Crude (%)	0884	18.350	0.50000	18.401	0.25685	0.12909	199	-0.20	002.06	0
002	Protein, Crude (%)	2006	18.360	0.00000	18.401	0.25685	0.12909	199	-0.16	002.05	0
002	Protein, Crude (%)	2168	18.375	0.23000	18.401	0.25685	0.12909	199	-0.10	002.06	0
002	Protein, Crude (%)	0508	18.380	0.71300	18.401	0.25685	0.12909	199	-0.08	002.06	0
002	Protein, Crude (%)	0004	18.385	0.05000	18.401	0.25685	0.12909	199	-0.06	002.06	0
002	Protein, Crude (%)	2012	18.385	0.57000	18.401	0.25685	0.12909	199	-0.06	002.06	0
002	Protein, Crude (%)	0407	18.388	0.01900	18.401	0.25685	0.12909	199	-0.05	002.06	0
002	Protein, Crude (%)	0695	18.389	0.01600	18.401	0.25685	0.12909	199	-0.05	002.06	0
002	Protein, Crude (%)	2145	18.390	0.02000	18.401	0.25685	0.12909	199	-0.04	002.05	0
002	Protein, Crude (%)	0164	18.400	0.06000	18.401	0.25685	0.12909	199	0.00	002.01	0
002	Protein, Crude (%)	0066	18.400	0.10000	18.401	0.25685	0.12909	199	0.00	002.02	0
002	Protein, Crude (%)	0294	18.400	0.00000	18.401	0.25685	0.12909	199	0.00	002.06	0
002	Protein, Crude (%)	0610	18.400	0.00000	18.401	0.25685	0.12909	199	0.00	002.06	0
002	Protein, Crude (%)	0910	18.400	0.40000	18.401	0.25685	0.12909	199	0.00	002.06	0
002	Protein, Crude (%)	2059	18.409	0.20000	18.401	0.25685	0.12909	199	0.03	002.06	0
002	Protein, Crude (%)	0242	18.410	0.00000	18.401	0.25685	0.12909	199	0.04	002.06	0
002	Protein, Crude (%)	2073	18.425	0.39000	18.401	0.25685	0.12909	199	0.09	002.05	0
002	Protein, Crude (%)	0872	18.428	0.20500	18.401	0.25685	0.12909	199	0.10	002.06	0
002	Protein, Crude (%)	0035	18.430	0.00000	18.401	0.25685	0.12909	199	0.11	002.06	0
002	Protein, Crude (%)	0164	18.430	0.14000	18.401	0.25685	0.12909	199	0.11	002.06	0
002	Protein, Crude (%)	0895	18.435	0.01000	18.401	0.25685	0.12909	199	0.13	002.05	0
002	Protein, Crude (%)	0019	18.435	0.01000	18.401	0.25685	0.12909	199	0.13	002.06	0
002	Protein, Crude (%)	0171	18.440	0.04000	18.401	0.25685	0.12909	199	0.15	002.06	0
002	Protein, Crude (%)	0868	18.445	0.01000	18.401	0.25685	0.12909	199	0.17	002.05	0
002	Protein, Crude (%)	0297	18.445	0.15000	18.401	0.25685	0.12909	199	0.17	002.06	0
002	Protein, Crude (%)	0425	18.445	0.09000	18.401	0.25685	0.12909	199	0.17	002.06	0
002	Protein, Crude (%)	0941	18.445	0.19000	18.401	0.25685	0.12909	199	0.17	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 (%)	0860	18.450	0.00000	18.401	0.25685	0.12909	199	0.19	002.01	0
002	Protein, Crude (%)	0278	18.450	0.10000	18.401	0.25685	0.12909	199	0.19	002.06	0
002	Protein, Crude (%)	0413	18.450	0.10000	18.401	0.25685	0.12909	199	0.19	002.06	0
002	Protein, Crude (%)	2053	18.450	0.26000	18.401	0.25685	0.12909	199	0.19	002.06	0
002	Protein, Crude (%)	0590	18.450	0.30000	18.401	0.25685	0.12909	199	0.19	002.06	0
002	Protein, Crude (%)	0868	18.455	0.01000	18.401	0.25685	0.12909	199	0.21	002.06	0
002	Protein, Crude (%)	0598	18.460	0.08000	18.401	0.25685	0.12909	199	0.23	002.06	0
002	Protein, Crude (%)	0687	18.460	0.12000	18.401	0.25685	0.12909	199	0.23	002.06	0
002	Protein, Crude (%)	0964	18.476	0.13000	18.401	0.25685	0.12909	199	0.29	002.06	0
002	Protein, Crude (%)	0028	18.480	0.34000	18.401	0.25685	0.12909	199	0.31	002.01	0
002	Protein, Crude (%)	0571	18.480	0.02000	18.401	0.25685	0.12909	199	0.31	002.06	0
002	Protein, Crude (%)	0857	18.480	0.22000	18.401	0.25685	0.12909	199	0.31	002.06	0
002	Protein, Crude (%)	0870	18.486	0.01000	18.401	0.25685	0.12909	199	0.33	002.01	0
002	Protein, Crude (%)	0651	18.487	0.02300	18.401	0.25685	0.12909	199	0.33	002.05	0
002	Protein, Crude (%)	0581	18.490	0.08000	18.401	0.25685	0.12909	199	0.35	002.06	0
002	Protein, Crude (%)	0033	18.500	0.60000	18.401	0.25685	0.12909	199	0.39	002.06	0
002	Protein, Crude (%)	0298	18.510	0.02000	18.401	0.25685	0.12909	199	0.43	002.06	0
002	Protein, Crude (%)	0596	18.510	0.20000	18.401	0.25685	0.12909	199	0.43	002.06	0
002	Protein, Crude (%)	0682	18.510	0.00000	18.401	0.25685	0.12909	199	0.43	002.06	0
002	Protein, Crude (%)	0205	18.525	0.01000	18.401	0.25685	0.12909	199	0.48	002.06	0
002	Protein, Crude (%)	0859	18.543	0.23100	18.401	0.25685	0.12909	199	0.55	002.06	0
002	Protein, Crude (%)	0229	18.545	0.13000	18.401	0.25685	0.12909	199	0.56	002.06	0
002	Protein, Crude (%)	0861	18.545	0.01000	18.401	0.25685	0.12909	199	0.56	002.06	0
002	Protein, Crude (%)	0047	18.550	0.30000	18.401	0.25685	0.12909	199	0.58	002.06	0
002	Protein, Crude (%)	0233	18.550	0.02000	18.401	0.25685	0.12909	199	0.58	002.06	0
002	Protein, Crude (%)	0345	18.550	0.30000	18.401	0.25685	0.12909	199	0.58	002.06	0
002	Protein, Crude (%)	0190	18.550	0.04000	18.401	0.25685	0.12909	199	0.58	002.06	0
002	Protein, Crude (%)	0630	18.555	0.13000	18.401	0.25685	0.12909	199	0.60	002.06	0
002	Protein, Crude (%)	0563	18.560	0.20110	18.401	0.25685	0.12909	199	0.62	002.08	0
002	Protein, Crude (%)	0675	18.565	0.09000	18.401	0.25685	0.12909	199	0.64	002.06	0
002	Protein, Crude (%)	2089	18.575	0.03000	18.401	0.25685	0.12909	199	0.68	002.06	0
002	Protein, Crude (%)	0610	18.575	0.05000	18.401	0.25685	0.12909	199	0.68	002.01	0
002	Protein, Crude (%)	2022	18.580	0.00000	18.401	0.25685	0.12909	199	0.70	002.05	0
002	Protein, Crude (%)	0037	18.580	0.04000	18.401	0.25685	0.12909	199	0.70	002.06	0
002	Protein, Crude (%)	0952	18.590	0.08000	18.401	0.25685	0.12909	199	0.74	002.05	0
002	Protein, Crude (%)	0354	18.590	0.06000	18.401	0.25685	0.12909	199	0.74	002.06	0
002	Protein, Crude (%)	2199	18.600	0.20000	18.401	0.25685	0.12909	199	0.78	002.05	0
002	Protein, Crude (%)	0003	18.605	0.01000	18.401	0.25685	0.12909	199	0.80	002.06	0
002	Protein, Crude (%)	0726	18.605	0.03000	18.401	0.25685	0.12909	199	0.80	002.06	0
002	Protein, Crude (%)	0889	18.610	0.08000	18.401	0.25685	0.12909	199	0.81	002.01	0
002	Protein, Crude (%)	0142	18.615	0.01000	18.401	0.25685	0.12909	199	0.83	002.06	0
002	Protein, Crude (%)	0036	18.620	0.02000	18.401	0.25685	0.12909	199	0.85	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 (%)	0009	18.620	0.00000	18.401	0.25685	0.12909	199	0.85	002.06	0
002	Protein, Crude (%)	0592	18.630	0.08000	18.401	0.25685	0.12909	199	0.89	002.06	0
002	Protein, Crude (%)	0520	18.640	0.08000	18.401	0.25685	0.12909	199	0.93	002.06	0
002	Protein, Crude (%)	0849	18.645	0.03000	18.401	0.25685	0.12909	199	0.95	002.05	0
002	Protein, Crude (%)	0685	18.645	0.09000	18.401	0.25685	0.12909	199	0.95	002.01	0
002	Protein, Crude (%)	0263	18.648	0.04670	18.401	0.25685	0.12909	199	0.96	002.06	0
002	Protein, Crude (%)	0001	18.650	0.06000	18.401	0.25685	0.12909	199	0.97	002.06	0
002	Protein, Crude (%)	0139	18.655	0.05000	18.401	0.25685	0.12909	199	0.99	002.06	0
002	Protein, Crude (%)	0089	18.660	0.00000	18.401	0.25685	0.12909	199	1.01	002.06	0
002	Protein, Crude (%)	0300	18.663	0.40300	18.401	0.25685	0.12909	199	1.02	002.06	0
002	Protein, Crude (%)	1019	18.668	0.38200	18.401	0.25685	0.12909	199	1.04	002.06	0
002	Protein, Crude (%)	0553	18.669	0.73800	18.401	0.25685	0.12909	199	1.04	002.06	0
002	Protein, Crude (%)	0511	18.670	0.46000	18.401	0.25685	0.12909	199	1.05	002.06	0
002	Protein, Crude (%)	2006	18.670	0.00000	18.401	0.25685	0.12909	199	1.05	002.06	0
002	Protein, Crude (%)	0683	18.685	0.27000	18.401	0.25685	0.12909	199	1.11	002.06	0
002	Protein, Crude (%)	0186	18.700	0.00000	18.401	0.25685	0.12909	199	1.17	002.06	0
002	Protein, Crude (%)	0208	18.700	0.00000	18.401	0.25685	0.12909	199	1.17	002.06	0
002	Protein, Crude (%)	0656	18.700	0.12000	18.401	0.25685	0.12909	199	1.17	002.01	0
002	Protein, Crude (%)	0904	18.700	0.12000	18.401	0.25685	0.12909	199	1.17	002.06	0
002	Protein, Crude (%)	0968	18.714	0.05800	18.401	0.25685	0.12909	199	1.22	002.06	0
002	Protein, Crude (%)	2161	18.735	0.11000	18.401	0.25685	0.12909	199	1.30	002.06	0
002	Protein, Crude (%)	0357	18.750	0.12500	18.401	0.25685	0.12909	199	1.36	002.06	0
002	Protein, Crude (%)	0563	18.761	0.00900	18.401	0.25685	0.12909	199	1.40	002.06	0
002	Protein, Crude (%)	2057	18.765	0.08400	18.401	0.25685	0.12909	199	1.42	002.06	0
002	Protein, Crude (%)	2200	18.800	0.20000	18.401	0.25685	0.12909	199	1.55	002.05	0
002	Protein, Crude (%)	0574	18.825	0.01000	18.401	0.25685	0.12909	199	1.65	002.06	0
002	Protein, Crude (%)	2129	18.890	0.08000	18.401	0.25685	0.12909	199	1.91	002.06	0
002	Protein, Crude (%)	0541	18.915	0.01000	18.401	0.25685	0.12909	199	2.00	002.06	0
002	Protein, Crude (%)	0843	18.925	0.05000	18.401	0.25685	0.12909	199	2.04	002.06	0
002	Protein, Crude (%)	0353	18.935	0.17000	18.401	0.25685	0.12909	199	2.08	002.06	0
002	Protein, Crude (%)	2012	19.165	0.15000	18.401	0.25685	0.12909	199	2.98	002.05	0
002	Protein, Crude (%)	0183	19.285	0.15000	18.401	0.25685	0.12909	199	3.44	002.01	0
002	Protein, Crude (%)	0848	19.300	0.02000	18.401	0.25685	0.12909	199	3.50	002.06	0
002	Protein, Crude (%)	2128	19.398	0.01800	18.401	0.25685	0.12909	199	3.88	002.11	0
002	Protein, Crude (%)	0720	19.780	0.12000	18.401	0.25685	0.12909	199	5.37	002.11	0
002	Protein, Crude (%)	0297	19.865	0.09000	18.401	0.25685	0.12909	199	5.70	002.11	0
002	Protein, Crude (%)	0852	20.025	0.05000	18.401	0.25685	0.12909	199	6.32	002.11	0
002	Protein, Crude (%)	0656	20.035	0.67000	18.401	0.25685	0.12909	199	6.36	002.11	0
002	Protein, Crude (%)	0612	21.220	0.56000	18.401	0.25685	0.12909	199	10.98	002.06	0
002	Protein, Crude (%)	0889	21.290	0.60000	18.401	0.25685	0.12909	199	11.25	002.11	0
002	Protein, Crude (%)	0692	18.600	1.6000	18.401	0.25685	0.12909	199	0.78	002.06	1
002	Protein, Crude (%)	0880	18.742	1.2770	18.401	0.25685	0.12909	199	1.33	002.06	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	0953	21.050	1.7800	18.401	0.25685	0.12909	199	10.31	002.06	1
002	Protein, Crude (%)	2121	22.495	0.13000	18.401	0.25685	0.12909	199	15.94	002.11	2
002	Protein, Crude (%)	2120	22.690	0.00000	18.401	0.25685	0.12909	199	16.70	002.11	2
003	Fat, Crude (%)	2128	0.47050	0.03700	2.3710	0.24069	0.08998	153	-7.90	003.11	0
003	Fat, Crude (%)	0096	1.3250	0.19000	2.3710	0.24069	0.08998	153	-4.35	003.00	0
003	Fat, Crude (%)	0357	1.3500	0.10000	2.3710	0.24069	0.08998	153	-4.24	003.14	0
003	Fat, Crude (%)	2120	1.3600	0.04000	2.3710	0.24069	0.08998	153	-4.20	003.11	0
003	Fat, Crude (%)	0880	1.4000	0.20000	2.3710	0.24069	0.08998	153	-4.03	003.99	0
003	Fat, Crude (%)	0720	1.5750	0.01000	2.3710	0.24069	0.08998	153	-3.31	003.11	0
003	Fat, Crude (%)	2121	1.7600	0.02000	2.3710	0.24069	0.08998	153	-2.54	003.11	0
003	Fat, Crude (%)	2062	1.8129	0.08790	2.3710	0.24069	0.08998	153	-2.32	003.12	0
003	Fat, Crude (%)	2089	1.8600	0.06000	2.3710	0.24069	0.08998	153	-2.12	003.10	0
003	Fat, Crude (%)	0656	1.8955	0.11100	2.3710	0.24069	0.08998	153	-1.98	003.11	0
003	Fat, Crude (%)	0952	1.9150	0.01000	2.3710	0.24069	0.08998	153	-1.89	003.10	0
003	Fat, Crude (%)	0843	1.9350	0.53000	2.3710	0.24069	0.08998	153	-1.81	003.14	0
003	Fat, Crude (%)	0574	1.9700	0.04000	2.3710	0.24069	0.08998	153	-1.67	003.14	0
003	Fat, Crude (%)	0175	2.0050	0.05000	2.3710	0.24069	0.08998	153	-1.52	003.14	0
003	Fat, Crude (%)	2022	2.0100	0.00000	2.3710	0.24069	0.08998	153	-1.50	003.10	0
003	Fat, Crude (%)	0722	2.0258	0.18170	2.3710	0.24069	0.08998	153	-1.43	003.09	0
003	Fat, Crude (%)	0300	2.0300	0.10000	2.3710	0.24069	0.08998	153	-1.42	003.06	0
003	Fat, Crude (%)	0142	2.0750	0.05000	2.3710	0.24069	0.08998	153	-1.23	003.00	0
003	Fat, Crude (%)	0263	2.0767	0.01330	2.3710	0.24069	0.08998	153	-1.22	003.09	0
003	Fat, Crude (%)	0004	2.0900	0.04000	2.3710	0.24069	0.08998	153	-1.17	003.14	0
003	Fat, Crude (%)	0298	2.1000	0.02000	2.3710	0.24069	0.08998	153	-1.13	003.10	0
003	Fat, Crude (%)	0619	2.1000	0.06000	2.3710	0.24069	0.08998	153	-1.13	003.10	0
003	Fat, Crude (%)	0956	2.1000	0.00000	2.3710	0.24069	0.08998	153	-1.13	003.14	0
003	Fat, Crude (%)	0297	2.1550	0.01000	2.3710	0.24069	0.08998	153	-0.90	003.06	0
003	Fat, Crude (%)	0948	2.1600	0.02000	2.3710	0.24069	0.08998	153	-0.88	003.09	0
003	Fat, Crude (%)	0598	2.1700	0.24000	2.3710	0.24069	0.08998	153	-0.83	003.14	0
003	Fat, Crude (%)	0144	2.1800	0.02000	2.3710	0.24069	0.08998	153	-0.79	003.14	0
003	Fat, Crude (%)	2188	2.1850	0.03000	2.3710	0.24069	0.08998	153	-0.77	003.10	0
003	Fat, Crude (%)	0019	2.1900	0.16000	2.3710	0.24069	0.08998	153	-0.75	003.14	0
003	Fat, Crude (%)	0242	2.1900	0.06000	2.3710	0.24069	0.08998	153	-0.75	003.10	0
003	Fat, Crude (%)	0884	2.2000	0.00000	2.3710	0.24069	0.08998	153	-0.71	003.06	0
003	Fat, Crude (%)	0186	2.2100	0.00000	2.3710	0.24069	0.08998	153	-0.67	003.14	0
003	Fat, Crude (%)	0581	2.2100	0.00000	2.3710	0.24069	0.08998	153	-0.67	003.14	0
003	Fat, Crude (%)	0083	2.2150	0.13000	2.3710	0.24069	0.08998	153	-0.65	003.06	0
003	Fat, Crude (%)	2076	2.2224	0.09110	2.3710	0.24069	0.08998	153	-0.62	003.14	0
003	Fat, Crude (%)	2073	2.2250	0.03000	2.3710	0.24069	0.08998	153	-0.61	003.10	0
003	Fat, Crude (%)	2155	2.2335	0.05700	2.3710	0.24069	0.08998	153	-0.57	003.10	0
003	Fat, Crude (%)	0861	2.2350	0.09000	2.3710	0.24069	0.08998	153	-0.56	003.10	0
003	Fat, Crude (%)	0294	2.2400	0.06000	2.3710	0.24069	0.08998	153	-0.54	003.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	2006	2.2400	0.02000	2.3710	0.24069	0.08998	153	-0.54	003.13	0
003	Fat, Crude (%)	0037	2.2400	0.02000	2.3710	0.24069	0.08998	153	-0.54	003.14	0
003	Fat, Crude (%)	0187	2.2450	0.03000	2.3710	0.24069	0.08998	153	-0.52	003.13	0
003	Fat, Crude (%)	0948	2.2450	0.05000	2.3710	0.24069	0.08998	153	-0.52	003.14	0
003	Fat, Crude (%)	2126	2.2500	0.10000	2.3710	0.24069	0.08998	153	-0.50	003.00	0
003	Fat, Crude (%)	0940	2.2500	0.14000	2.3710	0.24069	0.08998	153	-0.50	003.12	0
003	Fat, Crude (%)	0265	2.2500	0.04000	2.3710	0.24069	0.08998	153	-0.50	003.14	0
003	Fat, Crude (%)	0033	2.2550	0.05000	2.3710	0.24069	0.08998	153	-0.48	003.13	0
003	Fat, Crude (%)	0693	2.2590	0.02000	2.3710	0.24069	0.08998	153	-0.47	003.10	0
003	Fat, Crude (%)	0345	2.2600	0.02000	2.3710	0.24069	0.08998	153	-0.46	003.00	0
003	Fat, Crude (%)	0036	2.2696	0.05730	2.3710	0.24069	0.08998	153	-0.42	003.10	0
003	Fat, Crude (%)	0720	2.2700	0.04000	2.3710	0.24069	0.08998	153	-0.42	003.10	0
003	Fat, Crude (%)	0878	2.2700	0.04000	2.3710	0.24069	0.08998	153	-0.42	003.14	0
003	Fat, Crude (%)	0955	2.2750	0.01000	2.3710	0.24069	0.08998	153	-0.40	003.14	0
003	Fat, Crude (%)	0169	2.2800	0.00000	2.3710	0.24069	0.08998	153	-0.38	003.06	0
003	Fat, Crude (%)	0553	2.2850	0.01000	2.3710	0.24069	0.08998	153	-0.36	003.10	0
003	Fat, Crude (%)	2009	2.2898	0.02810	2.3710	0.24069	0.08998	153	-0.34	003.10	0
003	Fat, Crude (%)	2196	2.3000	0.00000	2.3710	0.24069	0.08998	153	-0.29	003.10	0
003	Fat, Crude (%)	0692	2.3000	0.20000	2.3710	0.24069	0.08998	153	-0.29	003.14	0
003	Fat, Crude (%)	2192	2.3050	0.07000	2.3710	0.24069	0.08998	153	-0.27	003.00	0
003	Fat, Crude (%)	0089	2.3050	0.01000	2.3710	0.24069	0.08998	153	-0.27	003.14	0
003	Fat, Crude (%)	0148	2.3050	0.01000	2.3710	0.24069	0.08998	153	-0.27	003.14	0
003	Fat, Crude (%)	0868	2.3100	0.06000	2.3710	0.24069	0.08998	153	-0.25	003.10	0
003	Fat, Crude (%)	0208	2.3100	0.02000	2.3710	0.24069	0.08998	153	-0.25	003.13	0
003	Fat, Crude (%)	0027	2.3130	0.02200	2.3710	0.24069	0.08998	153	-0.24	003.09	0
003	Fat, Crude (%)	0695	2.3140	0.17200	2.3710	0.24069	0.08998	153	-0.24	003.10	0
003	Fat, Crude (%)	0354	2.3150	0.01000	2.3710	0.24069	0.08998	153	-0.23	003.09	0
003	Fat, Crude (%)	0202	2.3250	0.01000	2.3710	0.24069	0.08998	153	-0.19	003.14	0
003	Fat, Crude (%)	0358	2.3250	0.03000	2.3710	0.24069	0.08998	153	-0.19	003.14	0
003	Fat, Crude (%)	2190	2.3350	0.25000	2.3710	0.24069	0.08998	153	-0.15	003.00	0
003	Fat, Crude (%)	0205	2.3350	0.03000	2.3710	0.24069	0.08998	153	-0.15	003.13	0
003	Fat, Crude (%)	0520	2.3350	0.27000	2.3710	0.24069	0.08998	153	-0.15	003.14	0
003	Fat, Crude (%)	0407	2.3392	0.19010	2.3710	0.24069	0.08998	153	-0.13	003.14	0
003	Fat, Crude (%)	0505	2.3500	0.02000	2.3710	0.24069	0.08998	153	-0.09	003.09	0
003	Fat, Crude (%)	0638	2.3500	0.00000	2.3710	0.24069	0.08998	153	-0.09	003.09	0
003	Fat, Crude (%)	0674	2.3500	0.00000	2.3710	0.24069	0.08998	153	-0.09	003.09	0
003	Fat, Crude (%)	0066	2.3500	0.08000	2.3710	0.24069	0.08998	153	-0.09	003.14	0
003	Fat, Crude (%)	0912	2.3550	0.31000	2.3710	0.24069	0.08998	153	-0.07	003.14	0
003	Fat, Crude (%)	0897	2.3600	0.00000	2.3710	0.24069	0.08998	153	-0.05	003.10	0
003	Fat, Crude (%)	0034	2.3600	0.42000	2.3710	0.24069	0.08998	153	-0.05	003.14	0
003	Fat, Crude (%)	0049	2.3700	0.12000	2.3710	0.24069	0.08998	153	0.00	003.14	0
003	Fat, Crude (%)	0629	2.3800	0.00000	2.3710	0.24069	0.08998	153	0.04	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 (%)	0895	2.3850	0.01000	2.3710	0.24069	0.08998	153	0.06	003.12	0
003	Fat, Crude (%)	0233	2.3900	0.02000	2.3710	0.24069	0.08998	153	0.08	003.10	0
003	Fat, Crude (%)	0683	2.3900	0.06000	2.3710	0.24069	0.08998	153	0.08	003.14	0
003	Fat, Crude (%)	0001	2.3975	0.12300	2.3710	0.24069	0.08998	153	0.11	003.14	0
003	Fat, Crude (%)	0653	2.4000	0.04000	2.3710	0.24069	0.08998	153	0.12	003.00	0
003	Fat, Crude (%)	0644	2.4000	0.04400	2.3710	0.24069	0.08998	153	0.12	003.06	0
003	Fat, Crude (%)	0541	2.4000	0.06000	2.3710	0.24069	0.08998	153	0.12	003.10	0
003	Fat, Crude (%)	0910	2.4050	0.15000	2.3710	0.24069	0.08998	153	0.14	003.06	0
003	Fat, Crude (%)	0685	2.4100	0.00000	2.3710	0.24069	0.08998	153	0.16	003.09	0
003	Fat, Crude (%)	0123	2.4100	0.06000	2.3710	0.24069	0.08998	153	0.16	003.13	0
003	Fat, Crude (%)	0848	2.4100	0.22000	2.3710	0.24069	0.08998	153	0.16	003.14	0
003	Fat, Crude (%)	0849	2.4165	0.01300	2.3710	0.24069	0.08998	153	0.19	003.06	0
003	Fat, Crude (%)	0045	2.4250	0.37000	2.3710	0.24069	0.08998	153	0.22	003.10	0
003	Fat, Crude (%)	2012	2.4400	0.00000	2.3710	0.24069	0.08998	153	0.29	003.09	0
003	Fat, Crude (%)	0098	2.4400	0.12000	2.3710	0.24069	0.08998	153	0.29	003.10	0
003	Fat, Crude (%)	2193	2.4450	0.15000	2.3710	0.24069	0.08998	153	0.31	003.10	0
003	Fat, Crude (%)	0689	2.4500	0.10000	2.3710	0.24069	0.08998	153	0.33	003.06	0
003	Fat, Crude (%)	0510	2.4500	0.10000	2.3710	0.24069	0.08998	153	0.33	003.09	0
003	Fat, Crude (%)	0353	2.4550	0.05000	2.3710	0.24069	0.08998	153	0.35	003.09	0
003	Fat, Crude (%)	0889	2.4550	0.09000	2.3710	0.24069	0.08998	153	0.35	003.10	0
003	Fat, Crude (%)	0175	2.4600	0.04000	2.3710	0.24069	0.08998	153	0.37	003.00	0
003	Fat, Crude (%)	0171	2.4650	0.15000	2.3710	0.24069	0.08998	153	0.39	003.12	0
003	Fat, Crude (%)	0004	2.4800	0.04000	2.3710	0.24069	0.08998	153	0.45	003.09	0
003	Fat, Crude (%)	0100	2.4800	0.32000	2.3710	0.24069	0.08998	153	0.45	003.10	0
003	Fat, Crude (%)	2053	2.4850	0.01000	2.3710	0.24069	0.08998	153	0.47	003.00	0
003	Fat, Crude (%)	2109	2.4900	0.04000	2.3710	0.24069	0.08998	153	0.49	003.00	0
003	Fat, Crude (%)	0098	2.5000	0.02000	2.3710	0.24069	0.08998	153	0.54	003.09	0
003	Fat, Crude (%)	0108	2.5000	0.04000	2.3710	0.24069	0.08998	153	0.54	003.14	0
003	Fat, Crude (%)	0881	2.5035	0.07700	2.3710	0.24069	0.08998	153	0.55	003.10	0
003	Fat, Crude (%)	0939	2.5050	0.03000	2.3710	0.24069	0.08998	153	0.56	003.99	0
003	Fat, Crude (%)	0918	2.5100	0.30000	2.3710	0.24069	0.08998	153	0.58	003.06	0
003	Fat, Crude (%)	0676	2.5300	0.02000	2.3710	0.24069	0.08998	153	0.66	003.10	0
003	Fat, Crude (%)	2181	2.5350	0.05000	2.3710	0.24069	0.08998	153	0.68	003.06	0
003	Fat, Crude (%)	0870	2.5384	0.01730	2.3710	0.24069	0.08998	153	0.70	003.10	0
003	Fat, Crude (%)	0226	2.5400	0.08000	2.3710	0.24069	0.08998	153	0.70	003.09	0
003	Fat, Crude (%)	0682	2.5400	0.00000	2.3710	0.24069	0.08998	153	0.70	003.14	0
003	Fat, Crude (%)	0689	2.5500	0.10000	2.3710	0.24069	0.08998	153	0.74	003.10	0
003	Fat, Crude (%)	0278	2.5500	0.10000	2.3710	0.24069	0.08998	153	0.74	003.14	0
003	Fat, Crude (%)	0413	2.5500	0.10000	2.3710	0.24069	0.08998	153	0.74	003.14	0
003	Fat, Crude (%)	0098	2.5600	0.16000	2.3710	0.24069	0.08998	153	0.79	003.13	0
003	Fat, Crude (%)	0656	2.5700	0.20000	2.3710	0.24069	0.08998	153	0.83	003.00	0
003	Fat, Crude (%)	0511	2.5700	0.36000	2.3710	0.24069	0.08998	153	0.83	003.06	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			
003	Fat, Crude (%)	0309	2.5713	0.23370	2.3710	0.24069	0.08998	153	0.83	003.00	0
003	Fat, Crude (%)	0590	2.5750	0.15000	2.3710	0.24069	0.08998	153	0.85	003.09	0
003	Fat, Crude (%)	0687	2.5800	0.16000	2.3710	0.24069	0.08998	153	0.87	003.06	0
003	Fat, Crude (%)	0164	2.5950	0.03000	2.3710	0.24069	0.08998	153	0.93	003.06	0
003	Fat, Crude (%)	0885	2.5990	0.36380	2.3710	0.24069	0.08998	153	0.95	003.00	0
003	Fat, Crude (%)	0297	2.6100	0.08000	2.3710	0.24069	0.08998	153	0.99	003.11	0
003	Fat, Crude (%)	0425	2.6100	0.02000	2.3710	0.24069	0.08998	153	0.99	003.06	0
003	Fat, Crude (%)	0009	2.6400	0.20000	2.3710	0.24069	0.08998	153	1.12	003.14	0
003	Fat, Crude (%)	0190	2.6450	0.01000	2.3710	0.24069	0.08998	153	1.14	003.14	0
003	Fat, Crude (%)	0675	2.6500	0.10000	2.3710	0.24069	0.08998	153	1.16	003.09	0
003	Fat, Crude (%)	0964	2.6500	0.18000	2.3710	0.24069	0.08998	153	1.16	003.09	0
003	Fat, Crude (%)	0229	2.6510	0.03800	2.3710	0.24069	0.08998	153	1.16	003.14	0
003	Fat, Crude (%)	0726	2.6550	0.01000	2.3710	0.24069	0.08998	153	1.18	003.14	0
003	Fat, Crude (%)	0682	2.6600	0.00000	2.3710	0.24069	0.08998	153	1.20	003.06	0
003	Fat, Crude (%)	0229	2.6615	0.01900	2.3710	0.24069	0.08998	153	1.21	003.06	0
003	Fat, Crude (%)	2146	2.6750	0.13000	2.3710	0.24069	0.08998	153	1.26	003.14	0
003	Fat, Crude (%)	2200	2.8000	0.20000	2.3710	0.24069	0.08998	153	1.78	003.12	0
003	Fat, Crude (%)	0860	2.8150	0.00000	2.3710	0.24069	0.08998	153	1.84	003.14	0
003	Fat, Crude (%)	0852	2.8300	0.02000	2.3710	0.24069	0.08998	153	1.91	003.11	0
003	Fat, Crude (%)	0941	2.8500	0.02000	2.3710	0.24069	0.08998	153	1.99	003.99	0
003	Fat, Crude (%)	0563	2.8777	0.01010	2.3710	0.24069	0.08998	153	2.11	003.06	0
003	Fat, Crude (%)	0630	2.8800	0.26000	2.3710	0.24069	0.08998	153	2.11	003.09	0
003	Fat, Crude (%)	0889	2.9550	0.53000	2.3710	0.24069	0.08998	153	2.43	003.11	0
003	Fat, Crude (%)	0968	2.9875	0.06300	2.3710	0.24069	0.08998	153	2.56	003.14	0
003	Fat, Crude (%)	0504	2.9900	0.28000	2.3710	0.24069	0.08998	153	2.57	003.01	0
003	Fat, Crude (%)	0619	3.0300	0.04000	2.3710	0.24069	0.08998	153	2.74	003.14	0
003	Fat, Crude (%)	0183	3.0655	0.39500	2.3710	0.24069	0.08998	153	2.89	003.14	0
003	Fat, Crude (%)	0651	3.1925	0.11100	2.3710	0.24069	0.08998	153	3.41	003.10	0
003	Fat, Crude (%)	0723	3.4571	0.00000	2.3710	0.24069	0.08998	153	4.51	003.09	0
003	Fat, Crude (%)	1019	4.5450	0.15000	2.3710	0.24069	0.08998	153	9.03	003.99	0
003	Fat, Crude (%)	2129	2.1850	0.61000	2.3710	0.24069	0.08998	153	-0.77	003.14	1
003	Fat, Crude (%)	0074	2.3300	0.60000	2.3710	0.24069	0.08998	153	-0.17	003.14	1
003	Fat, Crude (%)	0536	2.5600	0.86000	2.3710	0.24069	0.08998	153	0.79	003.99	1
003	Fat, Crude (%)	0152	7.2400	0.28000	2.3710	0.24069	0.08998	153	20.23	003.00	2
004	Fiber, Crude (%)	2089	1.8150	0.15000	2.8855	0.36051	0.14954	133	-2.97	004.03	0
004	Fiber, Crude (%)	2012	2.0200	0.10000	2.8855	0.36051	0.14954	133	-2.40	004.07	0
004	Fiber, Crude (%)	2161	2.0800	0.00000	2.8855	0.36051	0.14954	133	-2.23	004.99	0
004	Fiber, Crude (%)	0028	2.2000	0.40000	2.8855	0.36051	0.14954	133	-1.90	004.07	0
004	Fiber, Crude (%)	0202	2.2050	0.27000	2.8855	0.36051	0.14954	133	-1.89	004.07	0
004	Fiber, Crude (%)	0242	2.2150	0.05000	2.8855	0.36051	0.14954	133	-1.86	004.07	0
004	Fiber, Crude (%)	0505	2.2600	0.18000	2.8855	0.36051	0.14954	133	-1.74	004.07	0
004	Fiber, Crude (%)	0510	2.3000	0.00000	2.8855	0.36051	0.14954	133	-1.62	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
004	Fiber, Crude (%)	0407	2.3796	0.11960	2.8855	0.36051	0.14954	133	-1.40	004.07	0
004	Fiber, Crude (%)	0683	2.3900	0.04000	2.8855	0.36051	0.14954	133	-1.37	004.07	0
004	Fiber, Crude (%)	0294	2.4000	0.00000	2.8855	0.36051	0.14954	133	-1.35	004.07	0
004	Fiber, Crude (%)	0910	2.4000	0.20000	2.8855	0.36051	0.14954	133	-1.35	004.07	0
004	Fiber, Crude (%)	0956	2.4000	0.60000	2.8855	0.36051	0.14954	133	-1.35	004.07	0
004	Fiber, Crude (%)	0629	2.4500	0.10000	2.8855	0.36051	0.14954	133	-1.21	004.99	0
004	Fiber, Crude (%)	2009	2.4515	0.02150	2.8855	0.36051	0.14954	133	-1.20	004.07	0
004	Fiber, Crude (%)	0619	2.4550	0.01000	2.8855	0.36051	0.14954	133	-1.19	004.07	0
004	Fiber, Crude (%)	2053	2.4600	0.02000	2.8855	0.36051	0.14954	133	-1.18	004.07	0
004	Fiber, Crude (%)	0004	2.4700	0.04000	2.8855	0.36051	0.14954	133	-1.15	004.07	0
004	Fiber, Crude (%)	0354	2.4850	0.17000	2.8855	0.36051	0.14954	133	-1.11	004.07	0
004	Fiber, Crude (%)	2188	2.4900	0.02000	2.8855	0.36051	0.14954	133	-1.10	004.07	0
004	Fiber, Crude (%)	0723	2.5000	0.00000	2.8855	0.36051	0.14954	133	-1.07	004.06	0
004	Fiber, Crude (%)	0918	2.5100	0.16000	2.8855	0.36051	0.14954	133	-1.04	004.06	0
004	Fiber, Crude (%)	2190	2.5200	0.02000	2.8855	0.36051	0.14954	133	-1.01	004.07	0
004	Fiber, Crude (%)	2146	2.5200	0.10000	2.8855	0.36051	0.14954	133	-1.01	004.99	0
004	Fiber, Crude (%)	0123	2.5300	0.04000	2.8855	0.36051	0.14954	133	-0.99	004.07	0
004	Fiber, Crude (%)	0708	2.5550	0.07000	2.8855	0.36051	0.14954	133	-0.92	004.07	0
004	Fiber, Crude (%)	0726	2.5600	0.02000	2.8855	0.36051	0.14954	133	-0.90	004.07	0
004	Fiber, Crude (%)	2126	2.5700	0.04000	2.8855	0.36051	0.14954	133	-0.88	004.99	0
004	Fiber, Crude (%)	0297	2.5750	0.19000	2.8855	0.36051	0.14954	133	-0.86	004.07	0
004	Fiber, Crude (%)	2193	2.5950	0.01000	2.8855	0.36051	0.14954	133	-0.81	004.07	0
004	Fiber, Crude (%)	0875	2.6000	0.06000	2.8855	0.36051	0.14954	133	-0.79	004.99	0
004	Fiber, Crude (%)	0653	2.6250	0.09000	2.8855	0.36051	0.14954	133	-0.72	004.07	0
004	Fiber, Crude (%)	0098	2.6300	0.26000	2.8855	0.36051	0.14954	133	-0.71	004.07	0
004	Fiber, Crude (%)	0849	2.6360	0.03200	2.8855	0.36051	0.14954	133	-0.69	004.07	0
004	Fiber, Crude (%)	0885	2.6377	0.08280	2.8855	0.36051	0.14954	133	-0.69	004.06	0
004	Fiber, Crude (%)	0035	2.6450	0.01000	2.8855	0.36051	0.14954	133	-0.67	004.07	0
004	Fiber, Crude (%)	0265	2.6450	0.29000	2.8855	0.36051	0.14954	133	-0.67	004.07	0
004	Fiber, Crude (%)	0263	2.6483	0.00340	2.8855	0.36051	0.14954	133	-0.66	004.07	0
004	Fiber, Crude (%)	0644	2.6490	0.14000	2.8855	0.36051	0.14954	133	-0.66	004.07	0
004	Fiber, Crude (%)	0190	2.6500	0.10000	2.8855	0.36051	0.14954	133	-0.65	004.07	0
004	Fiber, Crude (%)	0278	2.6500	0.10000	2.8855	0.36051	0.14954	133	-0.65	004.07	0
004	Fiber, Crude (%)	0610	2.7000	0.20000	2.8855	0.36051	0.14954	133	-0.51	004.99	0
004	Fiber, Crude (%)	0720	2.7100	0.04000	2.8855	0.36051	0.14954	133	-0.49	004.06	0
004	Fiber, Crude (%)	0353	2.7200	0.28000	2.8855	0.36051	0.14954	133	-0.46	004.03	0
004	Fiber, Crude (%)	0171	2.7450	0.05000	2.8855	0.36051	0.14954	133	-0.39	004.00	0
004	Fiber, Crude (%)	2145	2.7450	0.03000	2.8855	0.36051	0.14954	133	-0.39	004.99	0
004	Fiber, Crude (%)	2200	2.7500	0.70000	2.8855	0.36051	0.14954	133	-0.38	004.06	0
004	Fiber, Crude (%)	2146	2.7650	0.25000	2.8855	0.36051	0.14954	133	-0.33	004.07	0
004	Fiber, Crude (%)	0300	2.7745	0.16900	2.8855	0.36051	0.14954	133	-0.31	004.07	0
004	Fiber, Crude (%)	0033	2.7750	0.25000	2.8855	0.36051	0.14954	133	-0.31	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
004	Fiber, Crude (%)	0298	2.8000	0.20000	2.8855	0.36051	0.14954	133	-0.24	004.00	0
004	Fiber, Crude (%)	0682	2.8000	0.00000	2.8855	0.36051	0.14954	133	-0.24	004.07	0
004	Fiber, Crude (%)	0939	2.8450	0.13000	2.8855	0.36051	0.14954	133	-0.11	004.07	0
004	Fiber, Crude (%)	0425	2.8500	0.10000	2.8855	0.36051	0.14954	133	-0.10	004.00	0
004	Fiber, Crude (%)	2199	2.8500	0.10000	2.8855	0.36051	0.14954	133	-0.10	004.06	0
004	Fiber, Crude (%)	0413	2.8500	0.10000	2.8855	0.36051	0.14954	133	-0.10	004.07	0
004	Fiber, Crude (%)	0354	2.8750	0.01000	2.8855	0.36051	0.14954	133	-0.03	004.00	0
004	Fiber, Crude (%)	0590	2.8750	0.01000	2.8855	0.36051	0.14954	133	-0.03	004.06	0
004	Fiber, Crude (%)	0066	2.8800	0.08000	2.8855	0.36051	0.14954	133	-0.02	004.07	0
004	Fiber, Crude (%)	0968	2.8820	0.01400	2.8855	0.36051	0.14954	133	-0.01	004.06	0
004	Fiber, Crude (%)	2073	2.8900	0.04000	2.8855	0.36051	0.14954	133	0.01	004.00	0
004	Fiber, Crude (%)	0884	2.9000	0.20000	2.8855	0.36051	0.14954	133	0.04	004.00	0
004	Fiber, Crude (%)	0345	2.9100	0.04000	2.8855	0.36051	0.14954	133	0.07	004.00	0
004	Fiber, Crude (%)	0309	2.9125	0.15440	2.8855	0.36051	0.14954	133	0.07	004.00	0
004	Fiber, Crude (%)	0098	2.9150	0.13000	2.8855	0.36051	0.14954	133	0.08	004.06	0
004	Fiber, Crude (%)	0144	2.9150	0.05000	2.8855	0.36051	0.14954	133	0.08	004.07	0
004	Fiber, Crude (%)	0948	2.9215	0.19300	2.8855	0.36051	0.14954	133	0.10	004.06	0
004	Fiber, Crude (%)	0045	2.9250	0.19000	2.8855	0.36051	0.14954	133	0.11	004.03	0
004	Fiber, Crude (%)	0897	2.9250	0.01000	2.8855	0.36051	0.14954	133	0.11	004.06	0
004	Fiber, Crude (%)	0083	2.9300	0.08000	2.8855	0.36051	0.14954	133	0.12	004.07	0
004	Fiber, Crude (%)	0870	2.9373	0.09950	2.8855	0.36051	0.14954	133	0.14	004.07	0
004	Fiber, Crude (%)	0643	2.9400	0.02000	2.8855	0.36051	0.14954	133	0.15	004.07	0
004	Fiber, Crude (%)	0164	2.9500	0.10000	2.8855	0.36051	0.14954	133	0.18	004.00	0
004	Fiber, Crude (%)	2022	2.9500	0.00000	2.8855	0.36051	0.14954	133	0.18	004.06	0
004	Fiber, Crude (%)	0895	2.9550	0.01000	2.8855	0.36051	0.14954	133	0.19	004.06	0
004	Fiber, Crude (%)	0955	2.9700	0.26000	2.8855	0.36051	0.14954	133	0.23	004.07	0
004	Fiber, Crude (%)	0169	2.9750	0.23000	2.8855	0.36051	0.14954	133	0.25	004.00	0
004	Fiber, Crude (%)	0504	2.9800	0.12000	2.8855	0.36051	0.14954	133	0.26	004.00	0
004	Fiber, Crude (%)	0689	3.0000	0.40000	2.8855	0.36051	0.14954	133	0.32	004.06	0
004	Fiber, Crude (%)	0003	3.0000	0.24000	2.8855	0.36051	0.14954	133	0.32	004.07	0
004	Fiber, Crude (%)	2196	3.0100	0.00000	2.8855	0.36051	0.14954	133	0.35	004.07	0
004	Fiber, Crude (%)	0868	3.0150	0.03000	2.8855	0.36051	0.14954	133	0.36	004.06	0
004	Fiber, Crude (%)	0695	3.0150	0.17000	2.8855	0.36051	0.14954	133	0.36	004.00	0
004	Fiber, Crude (%)	0089	3.0200	0.00000	2.8855	0.36051	0.14954	133	0.37	004.07	0
004	Fiber, Crude (%)	2190	3.0250	0.09000	2.8855	0.36051	0.14954	133	0.39	004.03	0
004	Fiber, Crude (%)	0656	3.0250	0.17000	2.8855	0.36051	0.14954	133	0.39	004.06	0
004	Fiber, Crude (%)	0563	3.0261	0.17390	2.8855	0.36051	0.14954	133	0.39	004.07	0
004	Fiber, Crude (%)	0941	3.0300	0.02000	2.8855	0.36051	0.14954	133	0.40	004.06	0
004	Fiber, Crude (%)	0948	3.0300	0.08000	2.8855	0.36051	0.14954	133	0.40	004.07	0
004	Fiber, Crude (%)	2006	3.0350	0.23000	2.8855	0.36051	0.14954	133	0.41	004.06	0
004	Fiber, Crude (%)	2181	3.0350	0.01000	2.8855	0.36051	0.14954	133	0.41	004.07	0
004	Fiber, Crude (%)	0027	3.0390	0.05200	2.8855	0.36051	0.14954	133	0.43	004.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
004	Fiber, Crude (%)	0175	3.0400	0.08000	2.8855	0.36051	0.14954	133	0.43	004.00	0
004	Fiber, Crude (%)	0208	3.0500	0.12000	2.8855	0.36051	0.14954	133	0.46	004.00	0
004	Fiber, Crude (%)	0598	3.0500	0.16000	2.8855	0.36051	0.14954	133	0.46	004.07	0
004	Fiber, Crude (%)	0860	3.0550	0.00000	2.8855	0.36051	0.14954	133	0.47	004.06	0
004	Fiber, Crude (%)	0553	3.0650	0.05000	2.8855	0.36051	0.14954	133	0.50	004.07	0
004	Fiber, Crude (%)	0183	3.0725	0.18100	2.8855	0.36051	0.14954	133	0.52	004.00	0
004	Fiber, Crude (%)	0009	3.0800	0.06000	2.8855	0.36051	0.14954	133	0.54	004.07	0
004	Fiber, Crude (%)	0638	3.1000	0.60000	2.8855	0.36051	0.14954	133	0.59	004.06	0
004	Fiber, Crude (%)	0100	3.1000	0.10000	2.8855	0.36051	0.14954	133	0.59	004.07	0
004	Fiber, Crude (%)	0940	3.1050	0.29000	2.8855	0.36051	0.14954	133	0.61	004.99	0
004	Fiber, Crude (%)	0878	3.1100	0.04000	2.8855	0.36051	0.14954	133	0.62	004.06	0
004	Fiber, Crude (%)	0019	3.1100	0.04000	2.8855	0.36051	0.14954	133	0.62	004.07	0
004	Fiber, Crude (%)	2062	3.1140	0.00800	2.8855	0.36051	0.14954	133	0.63	004.06	0
004	Fiber, Crude (%)	0848	3.1200	0.00000	2.8855	0.36051	0.14954	133	0.65	004.07	0
004	Fiber, Crude (%)	0889	3.1350	0.27000	2.8855	0.36051	0.14954	133	0.69	004.11	0
004	Fiber, Crude (%)	0881	3.1400	0.36800	2.8855	0.36051	0.14954	133	0.71	004.06	0
004	Fiber, Crude (%)	0226	3.1400	0.30000	2.8855	0.36051	0.14954	133	0.71	004.00	0
004	Fiber, Crude (%)	0581	3.1500	0.10000	2.8855	0.36051	0.14954	133	0.73	004.07	0
004	Fiber, Crude (%)	0676	3.1950	0.23000	2.8855	0.36051	0.14954	133	0.86	004.06	0
004	Fiber, Crude (%)	0511	3.2000	0.20000	2.8855	0.36051	0.14954	133	0.87	004.00	0
004	Fiber, Crude (%)	0520	3.2000	0.60000	2.8855	0.36051	0.14954	133	0.87	004.07	0
004	Fiber, Crude (%)	0904	3.2750	0.33000	2.8855	0.36051	0.14954	133	1.08	004.03	0
004	Fiber, Crude (%)	0952	3.2750	0.11000	2.8855	0.36051	0.14954	133	1.08	004.06	0
004	Fiber, Crude (%)	0205	3.2800	0.24000	2.8855	0.36051	0.14954	133	1.09	004.06	0
004	Fiber, Crude (%)	0692	3.3000	0.60000	2.8855	0.36051	0.14954	133	1.15	004.07	0
004	Fiber, Crude (%)	2192	3.3250	0.05000	2.8855	0.36051	0.14954	133	1.22	004.03	0
004	Fiber, Crude (%)	2076	3.3363	0.18000	2.8855	0.36051	0.14954	133	1.25	004.00	0
004	Fiber, Crude (%)	0229	3.3700	0.14000	2.8855	0.36051	0.14954	133	1.34	004.07	0
004	Fiber, Crude (%)	0675	3.4500	0.02000	2.8855	0.36051	0.14954	133	1.57	004.06	0
004	Fiber, Crude (%)	0034	3.4850	0.03000	2.8855	0.36051	0.14954	133	1.66	004.07	0
004	Fiber, Crude (%)	0674	3.5500	0.00000	2.8855	0.36051	0.14954	133	1.84	004.06	0
004	Fiber, Crude (%)	0861	3.6500	2.0800	2.8855	0.36051	0.14954	133	2.12	004.07	0
004	Fiber, Crude (%)	0693	3.6690	0.31000	2.8855	0.36051	0.14954	133	2.17	004.03	0
004	Fiber, Crude (%)	2109	3.9350	0.05000	2.8855	0.36051	0.14954	133	2.91	004.07	0
004	Fiber, Crude (%)	2121	4.0350	0.07000	2.8855	0.36051	0.14954	133	3.19	004.11	0
004	Fiber, Crude (%)	2120	4.1800	0.08000	2.8855	0.36051	0.14954	133	3.59	004.11	0
004	Fiber, Crude (%)	0656	5.1750	0.01000	2.8855	0.36051	0.14954	133	6.35	004.11	0
004	Fiber, Crude (%)	0852	5.2200	0.12000	2.8855	0.36051	0.14954	133	6.48	004.11	0
004	Fiber, Crude (%)	0720	5.9500	0.10000	2.8855	0.36051	0.14954	133	8.50	004.11	0
004	Fiber, Crude (%)	0536	7.5150	0.89000	2.8855	0.36051	0.14954	133	12.84	004.07	0
004	Fiber, Crude (%)	2128	9.2161	0.06730	2.8855	0.36051	0.14954	133	17.56	004.11	0
004	Fiber, Crude (%)	0626	1,266.3	2,527.4	2.8855	0.36051	0.14954	133	3504.45	004.07	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	
005	Ash (%)	2128	3.2017	0.04570	6.4997	0.20388	0.07522	150	-16.18	005.11	0
005	Ash (%)	0656	5.7000	0.24000	6.4997	0.20388	0.07522	150	-3.92	005.11	0
005	Ash (%)	0169	5.9850	0.15000	6.4997	0.20388	0.07522	150	-2.52	005.00	0
005	Ash (%)	0662	6.0400	0.00320	6.4997	0.20388	0.07522	150	-2.25	005.99	0
005	Ash (%)	0208	6.0900	0.26000	6.4997	0.20388	0.07522	150	-2.01	005.00	0
005	Ash (%)	0880	6.0965	0.29300	6.4997	0.20388	0.07522	150	-1.98	005.00	0
005	Ash (%)	0912	6.1000	0.20000	6.4997	0.20388	0.07522	150	-1.96	005.03	0
005	Ash (%)	0278	6.1150	0.01000	6.4997	0.20388	0.07522	150	-1.89	005.00	0
005	Ash (%)	0175	6.1350	0.05000	6.4997	0.20388	0.07522	150	-1.79	005.00	0
005	Ash (%)	0229	6.1400	0.06000	6.4997	0.20388	0.07522	150	-1.76	005.00	0
005	Ash (%)	0539	6.1850	0.27000	6.4997	0.20388	0.07522	150	-1.54	005.00	0
005	Ash (%)	0574	6.1850	0.03000	6.4997	0.20388	0.07522	150	-1.54	005.99	0
005	Ash (%)	0511	6.2000	0.08000	6.4997	0.20388	0.07522	150	-1.47	005.00	0
005	Ash (%)	0049	6.2050	0.13000	6.4997	0.20388	0.07522	150	-1.45	005.00	0
005	Ash (%)	0722	6.2141	0.01620	6.4997	0.20388	0.07522	150	-1.40	005.00	0
005	Ash (%)	0148	6.2250	0.19000	6.4997	0.20388	0.07522	150	-1.35	005.00	0
005	Ash (%)	0027	6.2310	0.02200	6.4997	0.20388	0.07522	150	-1.32	005.00	0
005	Ash (%)	0881	6.2385	0.06900	6.4997	0.20388	0.07522	150	-1.28	005.00	0
005	Ash (%)	0918	6.2500	0.12000	6.4997	0.20388	0.07522	150	-1.22	005.00	0
005	Ash (%)	2188	6.2500	0.12000	6.4997	0.20388	0.07522	150	-1.22	005.00	0
005	Ash (%)	0004	6.2700	0.08000	6.4997	0.20388	0.07522	150	-1.13	005.00	0
005	Ash (%)	0205	6.2710	0.10200	6.4997	0.20388	0.07522	150	-1.12	005.00	0
005	Ash (%)	0674	6.2900	0.00000	6.4997	0.20388	0.07522	150	-1.03	005.00	0
005	Ash (%)	0693	6.3010	0.10400	6.4997	0.20388	0.07522	150	-0.97	005.00	0
005	Ash (%)	0019	6.3050	0.09000	6.4997	0.20388	0.07522	150	-0.95	005.00	0
005	Ash (%)	0860	6.3050	0.00000	6.4997	0.20388	0.07522	150	-0.95	005.00	0
005	Ash (%)	0726	6.3050	0.01000	6.4997	0.20388	0.07522	150	-0.95	005.05	0
005	Ash (%)	0536	6.3050	0.03000	6.4997	0.20388	0.07522	150	-0.95	005.99	0
005	Ash (%)	0144	6.3150	0.15000	6.4997	0.20388	0.07522	150	-0.91	005.00	0
005	Ash (%)	0598	6.3350	0.03000	6.4997	0.20388	0.07522	150	-0.81	005.00	0
005	Ash (%)	0034	6.3450	0.41000	6.4997	0.20388	0.07522	150	-0.76	005.00	0
005	Ash (%)	2073	6.3450	0.07000	6.4997	0.20388	0.07522	150	-0.76	005.00	0
005	Ash (%)	0723	6.3460	0.00000	6.4997	0.20388	0.07522	150	-0.75	005.00	0
005	Ash (%)	2150	6.3500	0.10000	6.4997	0.20388	0.07522	150	-0.73	005.00	0
005	Ash (%)	0897	6.3500	0.02000	6.4997	0.20388	0.07522	150	-0.73	005.05	0
005	Ash (%)	0541	6.3600	0.30000	6.4997	0.20388	0.07522	150	-0.69	005.00	0
005	Ash (%)	0874	6.3650	0.07000	6.4997	0.20388	0.07522	150	-0.66	005.00	0
005	Ash (%)	0520	6.3700	0.22000	6.4997	0.20388	0.07522	150	-0.64	005.00	0
005	Ash (%)	0589	6.3750	0.23000	6.4997	0.20388	0.07522	150	-0.61	005.00	0
005	Ash (%)	0675	6.3750	0.05000	6.4997	0.20388	0.07522	150	-0.61	005.00	0
005	Ash (%)	0003	6.3750	0.01000	6.4997	0.20388	0.07522	150	-0.61	005.05	0
005	Ash (%)	0940	6.3750	0.15000	6.4997	0.20388	0.07522	150	-0.61	005.05	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	
005	Ash (%)	0870	6.3803	0.10940	6.4997	0.20388	0.07522	150	-0.59	005.00	0
005	Ash (%)	0123	6.3900	0.06000	6.4997	0.20388	0.07522	150	-0.54	005.00	0
005	Ash (%)	0001	6.3945	0.01010	6.4997	0.20388	0.07522	150	-0.52	005.00	0
005	Ash (%)	2199	6.4000	0.00000	6.4997	0.20388	0.07522	150	-0.49	005.00	0
005	Ash (%)	0553	6.4050	0.03000	6.4997	0.20388	0.07522	150	-0.46	005.00	0
005	Ash (%)	0358	6.4100	0.00000	6.4997	0.20388	0.07522	150	-0.44	005.00	0
005	Ash (%)	0682	6.4100	0.00000	6.4997	0.20388	0.07522	150	-0.44	005.00	0
005	Ash (%)	0164	6.4150	0.33000	6.4997	0.20388	0.07522	150	-0.42	005.00	0
005	Ash (%)	0425	6.4250	0.07000	6.4997	0.20388	0.07522	150	-0.37	005.00	0
005	Ash (%)	2181	6.4250	0.25000	6.4997	0.20388	0.07522	150	-0.37	005.00	0
005	Ash (%)	0142	6.4250	0.13000	6.4997	0.20388	0.07522	150	-0.37	005.00	0
005	Ash (%)	0651	6.4295	0.05300	6.4997	0.20388	0.07522	150	-0.34	005.00	0
005	Ash (%)	0033	6.4350	0.03000	6.4997	0.20388	0.07522	150	-0.32	005.00	0
005	Ash (%)	0878	6.4350	0.03000	6.4997	0.20388	0.07522	150	-0.32	005.05	0
005	Ash (%)	0297	6.4400	0.06000	6.4997	0.20388	0.07522	150	-0.29	005.00	0
005	Ash (%)	0653	6.4450	0.01000	6.4997	0.20388	0.07522	150	-0.27	005.00	0
005	Ash (%)	0848	6.4450	0.01000	6.4997	0.20388	0.07522	150	-0.27	005.00	0
005	Ash (%)	0510	6.4500	0.02000	6.4997	0.20388	0.07522	150	-0.24	005.00	0
005	Ash (%)	0413	6.4500	0.10000	6.4997	0.20388	0.07522	150	-0.24	005.05	0
005	Ash (%)	0108	6.4600	0.04000	6.4997	0.20388	0.07522	150	-0.19	005.00	0
005	Ash (%)	0638	6.4700	0.10000	6.4997	0.20388	0.07522	150	-0.15	005.05	0
005	Ash (%)	0353	6.4700	0.04000	6.4997	0.20388	0.07522	150	-0.15	005.00	0
005	Ash (%)	2022	6.4700	0.02000	6.4997	0.20388	0.07522	150	-0.15	005.00	0
005	Ash (%)	0968	6.4765	0.05100	6.4997	0.20388	0.07522	150	-0.11	005.00	0
005	Ash (%)	0849	6.4770	0.04600	6.4997	0.20388	0.07522	150	-0.11	005.05	0
005	Ash (%)	0047	6.4800	0.00000	6.4997	0.20388	0.07522	150	-0.10	005.00	0
005	Ash (%)	0354	6.4850	0.01000	6.4997	0.20388	0.07522	150	-0.07	005.00	0
005	Ash (%)	0171	6.4950	0.03000	6.4997	0.20388	0.07522	150	-0.02	005.00	0
005	Ash (%)	0045	6.5000	0.28000	6.4997	0.20388	0.07522	150	0.00	005.00	0
005	Ash (%)	0656	6.5000	0.04000	6.4997	0.20388	0.07522	150	0.00	005.00	0
005	Ash (%)	2053	6.5000	0.00000	6.4997	0.20388	0.07522	150	0.00	005.00	0
005	Ash (%)	0083	6.5050	0.07000	6.4997	0.20388	0.07522	150	0.03	005.00	0
005	Ash (%)	1019	6.5050	0.19000	6.4997	0.20388	0.07522	150	0.03	005.00	0
005	Ash (%)	2006	6.5050	0.03000	6.4997	0.20388	0.07522	150	0.03	005.00	0
005	Ash (%)	2161	6.5050	0.03000	6.4997	0.20388	0.07522	150	0.03	005.99	0
005	Ash (%)	0263	6.5166	0.01320	6.4997	0.20388	0.07522	150	0.08	005.05	0
005	Ash (%)	0098	6.5250	0.03000	6.4997	0.20388	0.07522	150	0.12	005.00	0
005	Ash (%)	0035	6.5300	0.02000	6.4997	0.20388	0.07522	150	0.15	005.00	0
005	Ash (%)	0187	6.5300	0.02000	6.4997	0.20388	0.07522	150	0.15	005.00	0
005	Ash (%)	0298	6.5300	0.02000	6.4997	0.20388	0.07522	150	0.15	005.00	0
005	Ash (%)	0038	6.5350	0.07000	6.4997	0.20388	0.07522	150	0.17	005.05	0
005	Ash (%)	0066	6.5350	0.07000	6.4997	0.20388	0.07522	150	0.17	005.05	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	
005	Ash (%)	0265	6.5400	0.04000	6.4997	0.20388	0.07522	150	0.20	005.00	0
005	Ash (%)	0861	6.5400	0.04000	6.4997	0.20388	0.07522	150	0.20	005.00	0
005	Ash (%)	0139	6.5400	0.10000	6.4997	0.20388	0.07522	150	0.20	005.00	0
005	Ash (%)	2196	6.5400	0.00000	6.4997	0.20388	0.07522	150	0.20	005.00	0
005	Ash (%)	0953	6.5450	0.05000	6.4997	0.20388	0.07522	150	0.22	005.00	0
005	Ash (%)	0202	6.5450	0.07000	6.4997	0.20388	0.07522	150	0.22	005.99	0
005	Ash (%)	0956	6.5500	0.30000	6.4997	0.20388	0.07522	150	0.25	005.00	0
005	Ash (%)	0504	6.5550	0.07000	6.4997	0.20388	0.07522	150	0.27	005.00	0
005	Ash (%)	0695	6.5580	0.03400	6.4997	0.20388	0.07522	150	0.29	005.05	0
005	Ash (%)	0630	6.5600	0.18000	6.4997	0.20388	0.07522	150	0.30	005.00	0
005	Ash (%)	0948	6.5600	0.04000	6.4997	0.20388	0.07522	150	0.30	005.00	0
005	Ash (%)	0689	6.5600	0.02000	6.4997	0.20388	0.07522	150	0.30	005.05	0
005	Ash (%)	0622	6.5603	0.00380	6.4997	0.20388	0.07522	150	0.30	005.00	0
005	Ash (%)	0407	6.5671	0.03320	6.4997	0.20388	0.07522	150	0.33	005.00	0
005	Ash (%)	0345	6.5900	0.02000	6.4997	0.20388	0.07522	150	0.44	005.00	0
005	Ash (%)	0683	6.5950	0.03000	6.4997	0.20388	0.07522	150	0.47	005.05	0
005	Ash (%)	0186	6.6000	0.00000	6.4997	0.20388	0.07522	150	0.49	005.00	0
005	Ash (%)	0505	6.6000	0.02000	6.4997	0.20388	0.07522	150	0.49	005.00	0
005	Ash (%)	0294	6.6000	0.00000	6.4997	0.20388	0.07522	150	0.49	005.05	0
005	Ash (%)	0692	6.6000	0.20000	6.4997	0.20388	0.07522	150	0.49	005.05	0
005	Ash (%)	0884	6.6000	0.00000	6.4997	0.20388	0.07522	150	0.49	005.99	0
005	Ash (%)	0868	6.6050	0.09000	6.4997	0.20388	0.07522	150	0.52	005.05	0
005	Ash (%)	2190	6.6100	0.00000	6.4997	0.20388	0.07522	150	0.54	005.05	0
005	Ash (%)	0619	6.6200	0.06000	6.4997	0.20388	0.07522	150	0.59	005.05	0
005	Ash (%)	2097	6.6214	0.01890	6.4997	0.20388	0.07522	150	0.60	005.00	0
005	Ash (%)	2012	6.6250	0.03000	6.4997	0.20388	0.07522	150	0.61	005.00	0
005	Ash (%)	0309	6.6350	0.05000	6.4997	0.20388	0.07522	150	0.66	005.00	0
005	Ash (%)	0563	6.6393	0.01440	6.4997	0.20388	0.07522	150	0.68	005.00	0
005	Ash (%)	2109	6.6400	0.14000	6.4997	0.20388	0.07522	150	0.69	005.05	0
005	Ash (%)	2200	6.6500	0.10000	6.4997	0.20388	0.07522	150	0.74	005.00	0
005	Ash (%)	0652	6.6500	0.10000	6.4997	0.20388	0.07522	150	0.74	005.99	0
005	Ash (%)	0590	6.6550	0.05000	6.4997	0.20388	0.07522	150	0.76	005.05	0
005	Ash (%)	0643	6.6600	0.16000	6.4997	0.20388	0.07522	150	0.79	005.00	0
005	Ash (%)	0629	6.6700	0.04000	6.4997	0.20388	0.07522	150	0.84	005.99	0
005	Ash (%)	2062	6.6705	0.01100	6.4997	0.20388	0.07522	150	0.84	005.05	0
005	Ash (%)	0889	6.6750	0.19000	6.4997	0.20388	0.07522	150	0.86	005.05	0
005	Ash (%)	0895	6.6750	0.01000	6.4997	0.20388	0.07522	150	0.86	005.05	0
005	Ash (%)	0581	6.6750	0.11000	6.4997	0.20388	0.07522	150	0.86	005.00	0
005	Ash (%)	0885	6.6767	0.00980	6.4997	0.20388	0.07522	150	0.87	005.05	0
005	Ash (%)	2009	6.6783	0.02880	6.4997	0.20388	0.07522	150	0.88	005.05	0
005	Ash (%)	2193	6.6800	0.04000	6.4997	0.20388	0.07522	150	0.88	005.00	0
005	Ash (%)	0226	6.7050	0.01000	6.4997	0.20388	0.07522	150	1.01	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
005	Ash (%)	0941	6.7100	0.10000	6.4997	0.20388	0.07522	150	1.03	005.05	0
005	Ash (%)	0720	6.7100	0.04000	6.4997	0.20388	0.07522	150	1.03	005.05	0
005	Ash (%)	0904	6.7250	0.25000	6.4997	0.20388	0.07522	150	1.11	005.05	0
005	Ash (%)	2146	6.7250	0.07000	6.4997	0.20388	0.07522	150	1.11	005.05	0
005	Ash (%)	0939	6.7250	0.03000	6.4997	0.20388	0.07522	150	1.11	005.99	0
005	Ash (%)	0242	6.7300	0.06000	6.4997	0.20388	0.07522	150	1.13	005.00	0
005	Ash (%)	0685	6.7350	0.01000	6.4997	0.20388	0.07522	150	1.15	005.05	0
005	Ash (%)	0190	6.7400	0.06000	6.4997	0.20388	0.07522	150	1.18	005.05	0
005	Ash (%)	0152	6.7450	0.03000	6.4997	0.20388	0.07522	150	1.20	005.05	0
005	Ash (%)	0955	6.7500	0.08000	6.4997	0.20388	0.07522	150	1.23	005.05	0
005	Ash (%)	2192	6.7550	0.01000	6.4997	0.20388	0.07522	150	1.25	005.05	0
005	Ash (%)	0183	6.7570	0.02200	6.4997	0.20388	0.07522	150	1.26	005.00	0
005	Ash (%)	2145	6.7600	0.02000	6.4997	0.20388	0.07522	150	1.28	005.05	0
005	Ash (%)	0676	6.7700	0.04000	6.4997	0.20388	0.07522	150	1.33	005.99	0
005	Ash (%)	0644	6.7750	0.11000	6.4997	0.20388	0.07522	150	1.35	005.02	0
005	Ash (%)	0610	6.7950	0.03000	6.4997	0.20388	0.07522	150	1.45	005.05	0
005	Ash (%)	0357	6.8000	0.00000	6.4997	0.20388	0.07522	150	1.47	005.00	0
005	Ash (%)	0100	6.8050	0.01000	6.4997	0.20388	0.07522	150	1.50	005.00	0
005	Ash (%)	2126	6.8050	0.01000	6.4997	0.20388	0.07522	150	1.50	005.05	0
005	Ash (%)	2089	6.8150	0.09000	6.4997	0.20388	0.07522	150	1.55	005.00	0
005	Ash (%)	2129	6.8150	0.29000	6.4997	0.20388	0.07522	150	1.55	005.05	0
005	Ash (%)	0910	6.8500	0.10000	6.4997	0.20388	0.07522	150	1.72	005.99	0
005	Ash (%)	0852	6.8850	0.09000	6.4997	0.20388	0.07522	150	1.89	005.00	0
005	Ash (%)	0852	8.0250	0.11000	6.4997	0.20388	0.07522	150	7.48	005.11	0
005	Ash (%)	0889	4.9650	0.49000	6.4997	0.20388	0.07522	150	-7.53	005.11	1
005	Ash (%)	2076	6.7497	0.46450	6.4997	0.20388	0.07522	150	1.23	005.00	1
005	Ash (%)	0297	7.9100	0.42000	6.4997	0.20388	0.07522	150	6.92	005.11	1
005	Ash (%)	0720	11.845	0.13000	6.4997	0.20388	0.07522	150	26.22	005.11	2
005	Ash (%)	2120	12.330	0.30000	6.4997	0.20388	0.07522	150	28.60	005.11	2
005	Ash (%)	2121	12.455	0.31000	6.4997	0.20388	0.07522	150	29.21	005.11	2
006	Total Sugars (%)	0407	7.3800	0.44000	11.044	2.7215	0.29150	6	-1.35	006.00	0
006	Total Sugars (%)	0910	9.4800	0.32000	11.044	2.7215	0.29150	6	-0.57	006.00	0
006	Total Sugars (%)	0956	11.050	0.30000	11.044	2.7215	0.29150	6	0.00	006.99	0
006	Total Sugars (%)	2128	11.670	0.01900	11.044	2.7215	0.29150	6	0.23	006.99	0
006	Total Sugars (%)	2161	12.350	0.56000	11.044	2.7215	0.29150	6	0.48	006.99	0
006	Total Sugars (%)	0720	14.335	0.11000	11.044	2.7215	0.29150	6	1.21	006.99	0
008	Fiber, Acid Detergent (%)	0956	2.6500	0.90000	4.2608	0.56916	0.19639	62	-2.83	008.08	0
008	Fiber, Acid Detergent (%)	2012	2.8650	0.05000	4.2608	0.56916	0.19639	62	-2.45	008.08	0
008	Fiber, Acid Detergent (%)	0910	3.2300	0.38000	4.2608	0.56916	0.19639	62	-1.81	008.08	0
008	Fiber, Acid Detergent (%)	2129	3.4100	0.50000	4.2608	0.56916	0.19639	62	-1.49	008.08	0
008	Fiber, Acid Detergent (%)	0590	3.4250	0.45000	4.2608	0.56916	0.19639	62	-1.47	008.02	0
008	Fiber, Acid Detergent (%)	0208	3.4350	0.21000	4.2608	0.56916	0.19639	62	-1.45	008.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
008	Fiber, Acid Detergent (%)	0049	3.5500	0.68000	4.2608	0.56916	0.19639	62	-1.25	008.08	0
008	Fiber, Acid Detergent (%)	0278	3.5500	0.10000	4.2608	0.56916	0.19639	62	-1.25	008.08	0
008	Fiber, Acid Detergent (%)	0885	3.5952	0.03050	4.2608	0.56916	0.19639	62	-1.17	008.02	0
008	Fiber, Acid Detergent (%)	0870	3.6796	0.19610	4.2608	0.56916	0.19639	62	-1.02	008.08	0
008	Fiber, Acid Detergent (%)	0861	3.6900	0.04000	4.2608	0.56916	0.19639	62	-1.00	008.08	0
008	Fiber, Acid Detergent (%)	2190	3.6900	0.26000	4.2608	0.56916	0.19639	62	-1.00	008.08	0
008	Fiber, Acid Detergent (%)	0294	3.7000	0.00000	4.2608	0.56916	0.19639	62	-0.99	008.08	0
008	Fiber, Acid Detergent (%)	0581	3.7600	0.10000	4.2608	0.56916	0.19639	62	-0.88	008.08	0
008	Fiber, Acid Detergent (%)	0848	3.8400	0.00000	4.2608	0.56916	0.19639	62	-0.74	008.08	0
008	Fiber, Acid Detergent (%)	0413	3.9000	0.20000	4.2608	0.56916	0.19639	62	-0.63	008.08	0
008	Fiber, Acid Detergent (%)	0723	3.9100	0.00000	4.2608	0.56916	0.19639	62	-0.62	008.08	0
008	Fiber, Acid Detergent (%)	0878	3.9450	0.29000	4.2608	0.56916	0.19639	62	-0.55	008.08	0
008	Fiber, Acid Detergent (%)	0066	3.9650	0.21000	4.2608	0.56916	0.19639	62	-0.52	008.08	0
008	Fiber, Acid Detergent (%)	0939	3.9650	0.37000	4.2608	0.56916	0.19639	62	-0.52	008.08	0
008	Fiber, Acid Detergent (%)	0407	3.9656	0.01600	4.2608	0.56916	0.19639	62	-0.52	008.08	0
008	Fiber, Acid Detergent (%)	0098	4.0250	0.25000	4.2608	0.56916	0.19639	62	-0.41	008.02	0
008	Fiber, Acid Detergent (%)	0263	4.0466	0.08680	4.2608	0.56916	0.19639	62	-0.38	008.08	0
008	Fiber, Acid Detergent (%)	2196	4.1000	0.00000	4.2608	0.56916	0.19639	62	-0.28	008.08	0
008	Fiber, Acid Detergent (%)	2193	4.1150	0.03000	4.2608	0.56916	0.19639	62	-0.26	008.08	0
008	Fiber, Acid Detergent (%)	0148	4.1700	0.26000	4.2608	0.56916	0.19639	62	-0.16	008.08	0
008	Fiber, Acid Detergent (%)	0619	4.2100	0.32000	4.2608	0.56916	0.19639	62	-0.09	008.08	0
008	Fiber, Acid Detergent (%)	0354	4.2100	0.04000	4.2608	0.56916	0.19639	62	-0.09	008.08	0
008	Fiber, Acid Detergent (%)	0948	4.2250	0.25000	4.2608	0.56916	0.19639	62	-0.06	008.02	0
008	Fiber, Acid Detergent (%)	0190	4.2900	0.10000	4.2608	0.56916	0.19639	62	0.05	008.08	0
008	Fiber, Acid Detergent (%)	0610	4.3500	0.10000	4.2608	0.56916	0.19639	62	0.16	008.99	0
008	Fiber, Acid Detergent (%)	0226	4.3600	0.02000	4.2608	0.56916	0.19639	62	0.17	008.02	0
008	Fiber, Acid Detergent (%)	0345	4.4250	0.07000	4.2608	0.56916	0.19639	62	0.29	008.02	0
008	Fiber, Acid Detergent (%)	0889	4.4250	0.17000	4.2608	0.56916	0.19639	62	0.29	008.08	0
008	Fiber, Acid Detergent (%)	2192	4.4400	0.46000	4.2608	0.56916	0.19639	62	0.31	008.02	0
008	Fiber, Acid Detergent (%)	0904	4.4500	0.22000	4.2608	0.56916	0.19639	62	0.33	008.08	0
008	Fiber, Acid Detergent (%)	0536	4.4550	0.37000	4.2608	0.56916	0.19639	62	0.34	008.08	0
008	Fiber, Acid Detergent (%)	0353	4.4750	0.03000	4.2608	0.56916	0.19639	62	0.38	008.02	0
008	Fiber, Acid Detergent (%)	0889	4.4750	0.35000	4.2608	0.56916	0.19639	62	0.38	008.99	0
008	Fiber, Acid Detergent (%)	2128	4.4755	0.01690	4.2608	0.56916	0.19639	62	0.38	008.99	0
008	Fiber, Acid Detergent (%)	0148	4.5000	0.04000	4.2608	0.56916	0.19639	62	0.42	008.02	0
008	Fiber, Acid Detergent (%)	0164	4.5500	0.30000	4.2608	0.56916	0.19639	62	0.51	008.08	0
008	Fiber, Acid Detergent (%)	0297	4.5600	0.04000	4.2608	0.56916	0.19639	62	0.53	008.08	0
008	Fiber, Acid Detergent (%)	0187	4.5950	0.05000	4.2608	0.56916	0.19639	62	0.59	008.02	0
008	Fiber, Acid Detergent (%)	0037	4.6000	0.32000	4.2608	0.56916	0.19639	62	0.60	008.08	0
008	Fiber, Acid Detergent (%)	0001	4.6500	0.18000	4.2608	0.56916	0.19639	62	0.68	008.08	0
008	Fiber, Acid Detergent (%)	0309	4.6604	0.09910	4.2608	0.56916	0.19639	62	0.70	008.02	0
008	Fiber, Acid Detergent (%)	0045	4.6850	0.49000	4.2608	0.56916	0.19639	62	0.75	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
008	Fiber, Acid Detergent (%)	0358	4.7000	0.00000	4.2608	0.56916	0.19639	62	0.77	008.08	0
008	Fiber, Acid Detergent (%)	0510	4.7000	0.40000	4.2608	0.56916	0.19639	62	0.77	008.08	0
008	Fiber, Acid Detergent (%)	0096	4.7100	0.02000	4.2608	0.56916	0.19639	62	0.79	008.08	0
008	Fiber, Acid Detergent (%)	0726	4.7300	0.04000	4.2608	0.56916	0.19639	62	0.82	008.08	0
008	Fiber, Acid Detergent (%)	0941	4.7750	0.09000	4.2608	0.56916	0.19639	62	0.90	008.99	0
008	Fiber, Acid Detergent (%)	0083	4.8100	0.32000	4.2608	0.56916	0.19639	62	0.97	008.08	0
008	Fiber, Acid Detergent (%)	0592	4.9050	0.07000	4.2608	0.56916	0.19639	62	1.13	008.08	0
008	Fiber, Acid Detergent (%)	0918	4.9055	0.46670	4.2608	0.56916	0.19639	62	1.13	008.08	0
008	Fiber, Acid Detergent (%)	0693	4.9090	0.21400	4.2608	0.56916	0.19639	62	1.14	008.08	0
008	Fiber, Acid Detergent (%)	0357	4.9500	0.10000	4.2608	0.56916	0.19639	62	1.21	008.08	0
008	Fiber, Acid Detergent (%)	0675	5.0100	0.20000	4.2608	0.56916	0.19639	62	1.32	008.02	0
008	Fiber, Acid Detergent (%)	0964	5.4750	0.23000	4.2608	0.56916	0.19639	62	2.13	008.02	0
008	Fiber, Acid Detergent (%)	0265	5.6950	0.19000	4.2608	0.56916	0.19639	62	2.52	008.05	0
008	Fiber, Acid Detergent (%)	0720	8.2850	0.19000	4.2608	0.56916	0.19639	62	7.07	008.99	0
008	Fiber, Acid Detergent (%)	0504	3.8750	1.3300	4.2608	0.56916	0.19639	62	-0.68	008.02	1
009	Fiber, Neutral Detergent (%)	0720	7.7750	0.17000	10.263	1.0113	0.24674	60	-2.46	009.99	0
009	Fiber, Neutral Detergent (%)	0910	8.3500	0.30000	10.263	1.0113	0.24674	60	-1.89	009.07	0
009	Fiber, Neutral Detergent (%)	0049	8.8700	0.32000	10.263	1.0113	0.24674	60	-1.38	009.09	0
009	Fiber, Neutral Detergent (%)	0861	8.9100	0.30000	10.263	1.0113	0.24674	60	-1.34	009.09	0
009	Fiber, Neutral Detergent (%)	2192	8.9600	0.04000	10.263	1.0113	0.24674	60	-1.29	009.07	0
009	Fiber, Neutral Detergent (%)	0504	9.1400	1.4200	10.263	1.0113	0.24674	60	-1.11	009.04	0
009	Fiber, Neutral Detergent (%)	0619	9.1600	0.32000	10.263	1.0113	0.24674	60	-1.09	009.09	0
009	Fiber, Neutral Detergent (%)	0581	9.2900	0.26000	10.263	1.0113	0.24674	60	-0.96	009.09	0
009	Fiber, Neutral Detergent (%)	2190	9.3100	0.22000	10.263	1.0113	0.24674	60	-0.94	009.09	0
009	Fiber, Neutral Detergent (%)	0407	9.3839	0.29830	10.263	1.0113	0.24674	60	-0.87	009.09	0
009	Fiber, Neutral Detergent (%)	0001	9.4950	0.07000	10.263	1.0113	0.24674	60	-0.76	009.09	0
009	Fiber, Neutral Detergent (%)	0098	9.5550	0.81000	10.263	1.0113	0.24674	60	-0.70	009.07	0
009	Fiber, Neutral Detergent (%)	0187	9.5550	0.05000	10.263	1.0113	0.24674	60	-0.70	009.07	0
009	Fiber, Neutral Detergent (%)	0353	9.5700	0.10000	10.263	1.0113	0.24674	60	-0.68	009.07	0
009	Fiber, Neutral Detergent (%)	0148	9.5750	0.09000	10.263	1.0113	0.24674	60	-0.68	009.09	0
009	Fiber, Neutral Detergent (%)	0878	9.5750	0.05000	10.263	1.0113	0.24674	60	-0.68	009.09	0
009	Fiber, Neutral Detergent (%)	0294	9.6000	0.20000	10.263	1.0113	0.24674	60	-0.66	009.09	0
009	Fiber, Neutral Detergent (%)	0358	9.6700	0.68000	10.263	1.0113	0.24674	60	-0.59	009.09	0
009	Fiber, Neutral Detergent (%)	0939	9.7500	0.22000	10.263	1.0113	0.24674	60	-0.51	009.09	0
009	Fiber, Neutral Detergent (%)	0918	9.7797	0.04370	10.263	1.0113	0.24674	60	-0.48	009.09	0
009	Fiber, Neutral Detergent (%)	0066	9.8300	0.16000	10.263	1.0113	0.24674	60	-0.43	009.09	0
009	Fiber, Neutral Detergent (%)	0510	9.8500	0.10000	10.263	1.0113	0.24674	60	-0.41	009.09	0
009	Fiber, Neutral Detergent (%)	2012	9.8600	0.30000	10.263	1.0113	0.24674	60	-0.40	009.09	0
009	Fiber, Neutral Detergent (%)	0870	9.9396	0.54190	10.263	1.0113	0.24674	60	-0.32	009.09	0
009	Fiber, Neutral Detergent (%)	0096	9.9450	0.11000	10.263	1.0113	0.24674	60	-0.31	009.09	0
009	Fiber, Neutral Detergent (%)	0357	9.9500	0.30000	10.263	1.0113	0.24674	60	-0.31	009.09	0
009	Fiber, Neutral Detergent (%)	0226	9.9750	0.15000	10.263	1.0113	0.24674	60	-0.28	009.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
009	Fiber, Neutral Detergent (%)	0693	10.007	0.32900	10.263	1.0113	0.24674	60	-0.25	009.09	0
009	Fiber, Neutral Detergent (%)	0592	10.055	0.09000	10.263	1.0113	0.24674	60	-0.21	009.09	0
009	Fiber, Neutral Detergent (%)	0904	10.110	0.20000	10.263	1.0113	0.24674	60	-0.15	009.09	0
009	Fiber, Neutral Detergent (%)	0723	10.120	0.00000	10.263	1.0113	0.24674	60	-0.14	009.09	0
009	Fiber, Neutral Detergent (%)	0037	10.175	0.09000	10.263	1.0113	0.24674	60	-0.09	009.09	0
009	Fiber, Neutral Detergent (%)	2129	10.215	0.17000	10.263	1.0113	0.24674	60	-0.05	009.09	0
009	Fiber, Neutral Detergent (%)	0278	10.300	0.40000	10.263	1.0113	0.24674	60	0.04	009.09	0
009	Fiber, Neutral Detergent (%)	2196	10.300	0.00000	10.263	1.0113	0.24674	60	0.04	009.09	0
009	Fiber, Neutral Detergent (%)	0083	10.345	0.21000	10.263	1.0113	0.24674	60	0.08	009.09	0
009	Fiber, Neutral Detergent (%)	0164	10.350	0.50000	10.263	1.0113	0.24674	60	0.09	009.09	0
009	Fiber, Neutral Detergent (%)	0413	10.350	0.30000	10.263	1.0113	0.24674	60	0.09	009.09	0
009	Fiber, Neutral Detergent (%)	0889	10.370	0.04000	10.263	1.0113	0.24674	60	0.11	009.09	0
009	Fiber, Neutral Detergent (%)	0265	10.485	0.07000	10.263	1.0113	0.24674	60	0.22	009.09	0
009	Fiber, Neutral Detergent (%)	0638	10.600	0.00000	10.263	1.0113	0.24674	60	0.33	009.09	0
009	Fiber, Neutral Detergent (%)	0354	10.675	0.13000	10.263	1.0113	0.24674	60	0.41	009.09	0
009	Fiber, Neutral Detergent (%)	0345	10.795	0.05000	10.263	1.0113	0.24674	60	0.53	009.07	0
009	Fiber, Neutral Detergent (%)	0297	10.810	0.34000	10.263	1.0113	0.24674	60	0.54	009.09	0
009	Fiber, Neutral Detergent (%)	0675	10.875	0.13000	10.263	1.0113	0.24674	60	0.61	009.07	0
009	Fiber, Neutral Detergent (%)	0948	10.985	0.07000	10.263	1.0113	0.24674	60	0.71	009.09	0
009	Fiber, Neutral Detergent (%)	0889	10.985	0.43000	10.263	1.0113	0.24674	60	0.71	009.99	0
009	Fiber, Neutral Detergent (%)	0848	11.170	0.00000	10.263	1.0113	0.24674	60	0.90	009.09	0
009	Fiber, Neutral Detergent (%)	0190	11.305	0.11000	10.263	1.0113	0.24674	60	1.03	009.09	0
009	Fiber, Neutral Detergent (%)	0610	11.350	0.10000	10.263	1.0113	0.24674	60	1.08	009.07	0
009	Fiber, Neutral Detergent (%)	0590	11.400	1.0000	10.263	1.0113	0.24674	60	1.12	009.07	0
009	Fiber, Neutral Detergent (%)	0726	11.505	0.05000	10.263	1.0113	0.24674	60	1.23	009.09	0
009	Fiber, Neutral Detergent (%)	0045	11.700	0.20000	10.263	1.0113	0.24674	60	1.42	009.09	0
009	Fiber, Neutral Detergent (%)	0964	11.750	0.24000	10.263	1.0113	0.24674	60	1.47	009.07	0
009	Fiber, Neutral Detergent (%)	0309	11.916	1.1672	10.263	1.0113	0.24674	60	1.64	009.07	0
009	Fiber, Neutral Detergent (%)	0941	11.930	0.10000	10.263	1.0113	0.24674	60	1.65	009.99	0
009	Fiber, Neutral Detergent (%)	0885	12.367	0.05520	10.263	1.0113	0.24674	60	2.08	009.07	0
009	Fiber, Neutral Detergent (%)	0208	12.700	0.20000	10.263	1.0113	0.24674	60	2.41	009.07	0
009	Fiber, Neutral Detergent (%)	2128	12.841	0.12900	10.263	1.0113	0.24674	60	2.55	009.99	0
009	Fiber, Neutral Detergent (%)	0536	15.410	0.28000	10.263	1.0113	0.24674	60	5.09	009.09	0
009	Fiber, Neutral Detergent (%)	0956	8.0000	2.0000	10.263	1.0113	0.24674	60	-2.24	009.09	1
009	Fiber, Neutral Detergent (%)	0263	8.0066	2.9932	10.263	1.0113	0.24674	60	-2.23	009.09	1
010	Moisture (%)	0720	7.7300	0.04000	9.6461	0.63139	0.08373	26	-3.03	010.11	0
010	Moisture (%)	0843	8.5550	0.11000	9.6461	0.63139	0.08373	26	-1.73	010.03	0
010	Moisture (%)	0028	8.8000	0.18000	9.6461	0.63139	0.08373	26	-1.34	010.99	0
010	Moisture (%)	0948	9.1600	0.02000	9.6461	0.63139	0.08373	26	-0.77	010.99	0
010	Moisture (%)	2190	9.1650	0.03000	9.6461	0.63139	0.08373	26	-0.76	010.11	0
010	Moisture (%)	2120	9.2500	0.20000	9.6461	0.63139	0.08373	26	-0.63	010.11	0
010	Moisture (%)	0939	9.3400	0.10000	9.6461	0.63139	0.08373	26	-0.48	010.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
010	Moisture (%)	2121	9.3500	0.14000	9.6461	0.63139	0.08373	26	-0.47	010.11	0
010	Moisture (%)	2127	9.3750	0.15000	9.6461	0.63139	0.08373	26	-0.43	010.99	0
010	Moisture (%)	2043	9.4000	0.18000	9.6461	0.63139	0.08373	26	-0.39	010.99	0
010	Moisture (%)	0917	9.4500	0.10000	9.6461	0.63139	0.08373	26	-0.31	010.99	0
010	Moisture (%)	0884	9.5000	0.00000	9.6461	0.63139	0.08373	26	-0.23	010.99	0
010	Moisture (%)	0692	9.6000	0.20000	9.6461	0.63139	0.08373	26	-0.07	010.99	0
010	Moisture (%)	2089	9.6750	0.05000	9.6461	0.63139	0.08373	26	0.05	010.99	0
010	Moisture (%)	2178	9.6800	0.20000	9.6461	0.63139	0.08373	26	0.05	010.99	0
010	Moisture (%)	2076	9.7000	0.00000	9.6461	0.63139	0.08373	26	0.09	010.99	0
010	Moisture (%)	0726	9.7150	0.05000	9.6461	0.63139	0.08373	26	0.11	010.99	0
010	Moisture (%)	0652	9.7500	0.10000	9.6461	0.63139	0.08373	26	0.16	010.99	0
010	Moisture (%)	0164	9.7650	0.05000	9.6461	0.63139	0.08373	26	0.19	010.03	0
010	Moisture (%)	0190	9.8950	0.03000	9.6461	0.63139	0.08373	26	0.39	010.99	0
010	Moisture (%)	0889	10.340	0.02000	9.6461	0.63139	0.08373	26	1.10	010.11	0
010	Moisture (%)	2128	10.400	0.03600	9.6461	0.63139	0.08373	26	1.19	010.11	0
010	Moisture (%)	0722	10.420	0.01090	9.6461	0.63139	0.08373	26	1.23	010.99	0
010	Moisture (%)	0952	10.485	0.07000	9.6461	0.63139	0.08373	26	1.33	010.99	0
010	Moisture (%)	0152	10.615	0.01000	9.6461	0.63139	0.08373	26	1.53	010.11	0
010	Moisture (%)	0852	11.100	0.10000	9.6461	0.63139	0.08373	26	2.30	010.11	0
010	Moisture (%)	2129	9.1400	0.46000	9.6461	0.63139	0.08373	26	-0.80	010.99	1
011	Loss on Drying (%)	0722	8.8466	0.04450	10.269	0.29644	0.11546	76	-4.80	011.01	0
011	Loss on Drying (%)	0643	8.8900	0.06000	10.269	0.29644	0.11546	76	-4.65	011.01	0
011	Loss on Drying (%)	2199	8.9500	0.10000	10.269	0.29644	0.11546	76	-4.45	011.01	0
011	Loss on Drying (%)	2200	9.1500	0.10000	10.269	0.29644	0.11546	76	-3.77	011.01	0
011	Loss on Drying (%)	1019	9.2000	0.06000	10.269	0.29644	0.11546	76	-3.61	011.01	0
011	Loss on Drying (%)	2193	9.4200	0.02000	10.269	0.29644	0.11546	76	-2.86	011.01	0
011	Loss on Drying (%)	0874	9.5200	0.12000	10.269	0.29644	0.11546	76	-2.53	011.01	0
011	Loss on Drying (%)	2188	9.5950	0.07000	10.269	0.29644	0.11546	76	-2.27	011.01	0
011	Loss on Drying (%)	0536	9.8050	0.05000	10.269	0.29644	0.11546	76	-1.57	011.01	0
011	Loss on Drying (%)	0968	9.8450	0.05200	10.269	0.29644	0.11546	76	-1.43	011.01	0
011	Loss on Drying (%)	0685	9.8500	0.20000	10.269	0.29644	0.11546	76	-1.41	011.01	0
011	Loss on Drying (%)	0859	9.9035	0.10900	10.269	0.29644	0.11546	76	-1.23	011.01	0
011	Loss on Drying (%)	2073	9.9350	0.05000	10.269	0.29644	0.11546	76	-1.13	011.01	0
011	Loss on Drying (%)	0881	9.9620	0.04000	10.269	0.29644	0.11546	76	-1.04	011.01	0
011	Loss on Drying (%)	0298	10.020	0.02000	10.269	0.29644	0.11546	76	-0.84	011.01	0
011	Loss on Drying (%)	0860	10.030	0.00000	10.269	0.29644	0.11546	76	-0.81	011.01	0
011	Loss on Drying (%)	0598	10.070	0.18000	10.269	0.29644	0.11546	76	-0.67	011.01	0
011	Loss on Drying (%)	0857	10.100	0.00000	10.269	0.29644	0.11546	76	-0.57	011.99	0
011	Loss on Drying (%)	0123	10.105	0.05000	10.269	0.29644	0.11546	76	-0.55	011.01	0
011	Loss on Drying (%)	0100	10.115	0.35000	10.269	0.29644	0.11546	76	-0.52	011.01	0
011	Loss on Drying (%)	0541	10.120	0.38000	10.269	0.29644	0.11546	76	-0.50	011.01	0
011	Loss on Drying (%)	0953	10.150	0.18000	10.269	0.29644	0.11546	76	-0.40	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
011	Loss on Drying (%)	2196	10.170	0.00000	10.269	0.29644	0.11546	76	-0.33	011.01	0
011	Loss on Drying (%)	2006	10.180	0.06000	10.269	0.29644	0.11546	76	-0.30	011.01	0
011	Loss on Drying (%)	0226	10.190	0.12000	10.269	0.29644	0.11546	76	-0.27	011.01	0
011	Loss on Drying (%)	0563	10.196	0.06100	10.269	0.29644	0.11546	76	-0.25	011.01	0
011	Loss on Drying (%)	0651	10.200	0.11700	10.269	0.29644	0.11546	76	-0.23	011.01	0
011	Loss on Drying (%)	0202	10.205	0.17000	10.269	0.29644	0.11546	76	-0.22	011.01	0
011	Loss on Drying (%)	2097	10.206	0.01450	10.269	0.29644	0.11546	76	-0.21	011.01	0
011	Loss on Drying (%)	0675	10.210	0.02000	10.269	0.29644	0.11546	76	-0.20	011.01	0
011	Loss on Drying (%)	0942	10.210	0.14000	10.269	0.29644	0.11546	76	-0.20	011.02	0
011	Loss on Drying (%)	0208	10.250	0.10000	10.269	0.29644	0.11546	76	-0.06	011.01	0
011	Loss on Drying (%)	0539	10.250	0.02000	10.269	0.29644	0.11546	76	-0.06	011.01	0
011	Loss on Drying (%)	2168	10.265	0.09000	10.269	0.29644	0.11546	76	-0.01	011.01	0
011	Loss on Drying (%)	0354	10.275	0.01000	10.269	0.29644	0.11546	76	0.02	011.01	0
011	Loss on Drying (%)	0723	10.280	0.00000	10.269	0.29644	0.11546	76	0.04	011.01	0
011	Loss on Drying (%)	0407	10.287	0.05110	10.269	0.29644	0.11546	76	0.06	011.01	0
011	Loss on Drying (%)	0574	10.295	0.09000	10.269	0.29644	0.11546	76	0.09	011.01	0
011	Loss on Drying (%)	0622	10.297	0.27330	10.269	0.29644	0.11546	76	0.09	011.01	0
011	Loss on Drying (%)	0553	10.305	0.17000	10.269	0.29644	0.11546	76	0.12	011.01	0
011	Loss on Drying (%)	0861	10.310	0.00000	10.269	0.29644	0.11546	76	0.14	011.01	0
011	Loss on Drying (%)	0653	10.315	0.05000	10.269	0.29644	0.11546	76	0.16	011.01	0
011	Loss on Drying (%)	0047	10.335	0.01000	10.269	0.29644	0.11546	76	0.22	011.01	0
011	Loss on Drying (%)	0870	10.337	0.32280	10.269	0.29644	0.11546	76	0.23	011.01	0
011	Loss on Drying (%)	2181	10.340	0.18000	10.269	0.29644	0.11546	76	0.24	011.01	0
011	Loss on Drying (%)	0148	10.345	0.25000	10.269	0.29644	0.11546	76	0.26	011.01	0
011	Loss on Drying (%)	0033	10.350	0.06000	10.269	0.29644	0.11546	76	0.27	011.01	0
011	Loss on Drying (%)	0520	10.350	0.10000	10.269	0.29644	0.11546	76	0.27	011.01	0
011	Loss on Drying (%)	0955	10.350	0.10000	10.269	0.29644	0.11546	76	0.27	011.01	0
011	Loss on Drying (%)	0425	10.380	0.02000	10.269	0.29644	0.11546	76	0.37	011.02	0
011	Loss on Drying (%)	0265	10.400	0.60000	10.269	0.29644	0.11546	76	0.44	011.01	0
011	Loss on Drying (%)	0171	10.415	0.03000	10.269	0.29644	0.11546	76	0.49	011.01	0
011	Loss on Drying (%)	0229	10.420	0.02000	10.269	0.29644	0.11546	76	0.51	011.01	0
011	Loss on Drying (%)	0682	10.420	0.00000	10.269	0.29644	0.11546	76	0.51	011.01	0
011	Loss on Drying (%)	0164	10.440	0.08000	10.269	0.29644	0.11546	76	0.58	011.01	0
011	Loss on Drying (%)	0098	10.445	0.11000	10.269	0.29644	0.11546	76	0.59	011.01	0
011	Loss on Drying (%)	0263	10.450	0.04000	10.269	0.29644	0.11546	76	0.61	011.01	0
011	Loss on Drying (%)	0674	10.450	0.00000	10.269	0.29644	0.11546	76	0.61	011.01	0
011	Loss on Drying (%)	0144	10.455	0.01000	10.269	0.29644	0.11546	76	0.63	011.01	0
011	Loss on Drying (%)	0309	10.475	0.21000	10.269	0.29644	0.11546	76	0.69	011.01	0
011	Loss on Drying (%)	0848	10.485	0.33000	10.269	0.29644	0.11546	76	0.73	011.01	0
011	Loss on Drying (%)	0175	10.500	0.20000	10.269	0.29644	0.11546	76	0.78	011.01	0
011	Loss on Drying (%)	0294	10.500	0.20000	10.269	0.29644	0.11546	76	0.78	011.01	0
011	Loss on Drying (%)	0511	10.500	0.04000	10.269	0.29644	0.11546	76	0.78	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
011	Loss on Drying (%)	0242	10.540	0.16000	10.269	0.29644	0.11546	76	0.91	011.01	0
011	Loss on Drying (%)	0066	10.565	0.11000	10.269	0.29644	0.11546	76	1.00	011.01	0
011	Loss on Drying (%)	0852	10.590	0.32000	10.269	0.29644	0.11546	76	1.08	011.99	0
011	Loss on Drying (%)	2022	10.610	0.02000	10.269	0.29644	0.11546	76	1.15	011.01	0
011	Loss on Drying (%)	0108	10.615	0.03000	10.269	0.29644	0.11546	76	1.17	011.01	0
011	Loss on Drying (%)	0510	10.650	0.10000	10.269	0.29644	0.11546	76	1.29	011.01	0
011	Loss on Drying (%)	0589	10.680	0.04000	10.269	0.29644	0.11546	76	1.39	011.01	0
011	Loss on Drying (%)	0205	10.695	0.35000	10.269	0.29644	0.11546	76	1.44	011.01	0
011	Loss on Drying (%)	0233	10.700	0.34000	10.269	0.29644	0.11546	76	1.45	011.01	0
011	Loss on Drying (%)	0843	10.810	0.28000	10.269	0.29644	0.11546	76	1.82	011.02	0
011	Loss on Drying (%)	0358	10.965	0.21000	10.269	0.29644	0.11546	76	2.35	011.01	0
011	Loss on Drying (%)	0004	11.105	0.11000	10.269	0.29644	0.11546	76	2.82	011.01	0
011	Loss on Drying (%)	0880	10.670	1.1800	10.269	0.29644	0.11546	76	1.35	011.01	1
012	Starch (%)	0720	26.835	0.09000	34.901	2.2894	0.39739	43	-3.52	012.11	0
012	Starch (%)	2128	30.050	0.23100	34.901	2.2894	0.39739	43	-2.12	012.11	0
012	Starch (%)	0164	30.750	0.10000	34.901	2.2894	0.39739	43	-1.81	012.01	0
012	Starch (%)	0889	31.175	0.31000	34.901	2.2894	0.39739	43	-1.63	012.11	0
012	Starch (%)	0956	32.250	1.1000	34.901	2.2894	0.39739	43	-1.16	012.01	0
012	Starch (%)	0510	32.300	0.40000	34.901	2.2894	0.39739	43	-1.14	012.04	0
012	Starch (%)	0098	32.500	0.00000	34.901	2.2894	0.39739	43	-1.05	012.03	0
012	Starch (%)	0676	32.970	0.38000	34.901	2.2894	0.39739	43	-0.84	012.01	0
012	Starch (%)	2009	33.024	0.05970	34.901	2.2894	0.39739	43	-0.82	012.00	0
012	Starch (%)	0278	33.050	0.30000	34.901	2.2894	0.39739	43	-0.81	012.04	0
012	Starch (%)	0353	33.275	0.19000	34.901	2.2894	0.39739	43	-0.71	012.04	0
012	Starch (%)	0870	33.441	0.24600	34.901	2.2894	0.39739	43	-0.64	012.01	0
012	Starch (%)	0265	33.640	1.1200	34.901	2.2894	0.39739	43	-0.55	012.01	0
012	Starch (%)	0297	33.650	1.5200	34.901	2.2894	0.39739	43	-0.55	012.03	0
012	Starch (%)	0638	33.900	0.00000	34.901	2.2894	0.39739	43	-0.44	012.00	0
012	Starch (%)	0148	34.030	0.80000	34.901	2.2894	0.39739	43	-0.38	012.01	0
012	Starch (%)	0689	34.200	0.60000	34.901	2.2894	0.39739	43	-0.31	012.00	0
012	Starch (%)	0407	34.615	0.43000	34.901	2.2894	0.39739	43	-0.12	012.03	0
012	Starch (%)	0852	34.650	0.42000	34.901	2.2894	0.39739	43	-0.11	012.11	0
012	Starch (%)	2192	34.670	0.64000	34.901	2.2894	0.39739	43	-0.10	012.00	0
012	Starch (%)	0693	34.879	1.1710	34.901	2.2894	0.39739	43	-0.01	012.01	0
012	Starch (%)	0354	34.980	0.06000	34.901	2.2894	0.39739	43	0.03	012.00	0
012	Starch (%)	0941	35.015	0.03000	34.901	2.2894	0.39739	43	0.05	012.00	0
012	Starch (%)	0619	35.150	0.30000	34.901	2.2894	0.39739	43	0.11	012.00	0
012	Starch (%)	0045	35.250	0.90000	34.901	2.2894	0.39739	43	0.15	012.01	0
012	Starch (%)	2181	35.815	0.33000	34.901	2.2894	0.39739	43	0.40	012.00	0
012	Starch (%)	0878	35.850	0.10000	34.901	2.2894	0.39739	43	0.41	012.00	0
012	Starch (%)	0910	35.850	0.10000	34.901	2.2894	0.39739	43	0.41	012.00	0
012	Starch (%)	0208	36.000	0.60000	34.901	2.2894	0.39739	43	0.48	012.04	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
012	Starch (%)	2193	36.190	0.22000	34.901	2.2894	0.39739	43	0.56	012.00	0
012	Starch (%)	0164	36.350	0.50000	34.901	2.2894	0.39739	43	0.63	012.00	0
012	Starch (%)	2188	36.415	0.21000	34.901	2.2894	0.39739	43	0.66	012.00	0
012	Starch (%)	0683	36.465	0.11000	34.901	2.2894	0.39739	43	0.68	012.00	0
012	Starch (%)	0939	36.470	0.54000	34.901	2.2894	0.39739	43	0.69	012.99	0
012	Starch (%)	0610	36.500	0.00000	34.901	2.2894	0.39739	43	0.70	012.00	0
012	Starch (%)	0723	36.740	0.00000	34.901	2.2894	0.39739	43	0.80	012.00	0
012	Starch (%)	2006	36.830	0.06000	34.901	2.2894	0.39739	43	0.84	012.00	0
012	Starch (%)	2196	37.150	0.00000	34.901	2.2894	0.39739	43	0.98	012.00	0
012	Starch (%)	0948	37.455	0.05000	34.901	2.2894	0.39739	43	1.12	012.04	0
012	Starch (%)	0297	38.335	0.81000	34.901	2.2894	0.39739	43	1.50	012.11	0
012	Starch (%)	2089	39.185	0.89000	34.901	2.2894	0.39739	43	1.87	012.01	0
012	Starch (%)	0889	40.090	0.08000	34.901	2.2894	0.39739	43	2.27	012.03	0
012	Starch (%)	0848	49.505	1.0900	34.901	2.2894	0.39739	43	6.38	012.03	0
012	Starch (%)	0918	23.286	2.5560	34.901	2.2894	0.39739	43	-5.07	012.01	1
012	Starch (%)	0955	35.250	2.3000	34.901	2.2894	0.39739	43	0.15	012.03	1
013	Fat, Acid Pretreat (%)	2128	0.27925	0.05870	3.4595	0.60000	0.14375	49	-5.30	013.12	0
013	Fat, Acid Pretreat (%)	0309	2.3889	0.17780	3.4595	0.60000	0.14375	49	-1.78	013.00	0
013	Fat, Acid Pretreat (%)	0083	2.4150	0.11000	3.4595	0.60000	0.14375	49	-1.74	013.00	0
013	Fat, Acid Pretreat (%)	0904	2.7050	0.35000	3.4595	0.60000	0.14375	49	-1.26	013.13	0
013	Fat, Acid Pretreat (%)	0297	2.7800	0.02000	3.4595	0.60000	0.14375	49	-1.13	013.00	0
013	Fat, Acid Pretreat (%)	0036	2.8161	0.05750	3.4595	0.60000	0.14375	49	-1.07	013.10	0
013	Fat, Acid Pretreat (%)	0910	2.8550	0.19000	3.4595	0.60000	0.14375	49	-1.01	013.00	0
013	Fat, Acid Pretreat (%)	0229	2.9150	0.03000	3.4595	0.60000	0.14375	49	-0.91	013.00	0
013	Fat, Acid Pretreat (%)	0265	2.9400	0.12000	3.4595	0.60000	0.14375	49	-0.87	013.13	0
013	Fat, Acid Pretreat (%)	2145	2.9800	0.00000	3.4595	0.60000	0.14375	49	-0.80	013.00	0
013	Fat, Acid Pretreat (%)	0242	2.9950	0.15000	3.4595	0.60000	0.14375	49	-0.77	013.00	0
013	Fat, Acid Pretreat (%)	0610	3.0150	0.15000	3.4595	0.60000	0.14375	49	-0.74	013.10	0
013	Fat, Acid Pretreat (%)	2006	3.0400	0.12000	3.4595	0.60000	0.14375	49	-0.70	013.10	0
013	Fat, Acid Pretreat (%)	0689	3.0500	0.10000	3.4595	0.60000	0.14375	49	-0.68	013.00	0
013	Fat, Acid Pretreat (%)	0638	3.1000	0.20000	3.4595	0.60000	0.14375	49	-0.60	013.10	0
013	Fat, Acid Pretreat (%)	0948	3.1450	0.07000	3.4595	0.60000	0.14375	49	-0.52	013.00	0
013	Fat, Acid Pretreat (%)	0098	3.1950	0.05000	3.4595	0.60000	0.14375	49	-0.44	013.02	0
013	Fat, Acid Pretreat (%)	0581	3.1950	0.31000	3.4595	0.60000	0.14375	49	-0.44	013.13	0
013	Fat, Acid Pretreat (%)	0652	3.2000	0.00000	3.4595	0.60000	0.14375	49	-0.43	013.00	0
013	Fat, Acid Pretreat (%)	0541	3.2300	0.08000	3.4595	0.60000	0.14375	49	-0.38	013.00	0
013	Fat, Acid Pretreat (%)	0885	3.3086	0.22520	3.4595	0.60000	0.14375	49	-0.25	013.00	0
013	Fat, Acid Pretreat (%)	0148	3.3300	0.04000	3.4595	0.60000	0.14375	49	-0.22	013.02	0
013	Fat, Acid Pretreat (%)	2146	3.3350	0.67000	3.4595	0.60000	0.14375	49	-0.21	013.00	0
013	Fat, Acid Pretreat (%)	0504	3.3400	0.26000	3.4595	0.60000	0.14375	49	-0.20	013.00	0
013	Fat, Acid Pretreat (%)	0884	3.3500	0.10000	3.4595	0.60000	0.14375	49	-0.18	013.00	0
013	Fat, Acid Pretreat (%)	0208	3.3700	0.14000	3.4595	0.60000	0.14375	49	-0.15	013.02	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			
013	Fat, Acid Pretreat (%)	0843	3.4200	0.30000	3.4595	0.60000	0.14375	49	-0.07	013.13	0
013	Fat, Acid Pretreat (%)	2073	3.4300	0.18000	3.4595	0.60000	0.14375	49	-0.05	013.00	0
013	Fat, Acid Pretreat (%)	0643	3.6050	0.13000	3.4595	0.60000	0.14375	49	0.24	013.02	0
013	Fat, Acid Pretreat (%)	0955	3.6550	0.13000	3.4595	0.60000	0.14375	49	0.33	013.13	0
013	Fat, Acid Pretreat (%)	0870	3.6678	0.04720	3.4595	0.60000	0.14375	49	0.35	013.02	0
013	Fat, Acid Pretreat (%)	0139	3.7450	0.01000	3.4595	0.60000	0.14375	49	0.48	013.00	0
013	Fat, Acid Pretreat (%)	0407	3.7450	0.07000	3.4595	0.60000	0.14375	49	0.48	013.02	0
013	Fat, Acid Pretreat (%)	0171	3.7900	0.34000	3.4595	0.60000	0.14375	49	0.55	013.02	0
013	Fat, Acid Pretreat (%)	0354	3.8100	0.04000	3.4595	0.60000	0.14375	49	0.58	013.02	0
013	Fat, Acid Pretreat (%)	0164	3.8450	0.07000	3.4595	0.60000	0.14375	49	0.64	013.02	0
013	Fat, Acid Pretreat (%)	2150	3.9000	0.14000	3.4595	0.60000	0.14375	49	0.73	013.02	0
013	Fat, Acid Pretreat (%)	0202	4.0150	0.09000	3.4595	0.60000	0.14375	49	0.93	013.00	0
013	Fat, Acid Pretreat (%)	0921	4.0400	0.02000	3.4595	0.60000	0.14375	49	0.97	013.02	0
013	Fat, Acid Pretreat (%)	0100	4.0650	0.11000	3.4595	0.60000	0.14375	49	1.01	013.02	0
013	Fat, Acid Pretreat (%)	0676	4.0850	0.01000	3.4595	0.60000	0.14375	49	1.04	013.02	0
013	Fat, Acid Pretreat (%)	2076	4.0890	0.06740	3.4595	0.60000	0.14375	49	1.05	013.00	0
013	Fat, Acid Pretreat (%)	0861	4.1400	0.08000	3.4595	0.60000	0.14375	49	1.13	013.02	0
013	Fat, Acid Pretreat (%)	0353	4.1400	0.24000	3.4595	0.60000	0.14375	49	1.13	013.10	0
013	Fat, Acid Pretreat (%)	0682	4.1800	0.00000	3.4595	0.60000	0.14375	49	1.20	013.02	0
013	Fat, Acid Pretreat (%)	0874	4.2000	0.18000	3.4595	0.60000	0.14375	49	1.23	013.02	0
013	Fat, Acid Pretreat (%)	0695	4.6000	0.54000	3.4595	0.60000	0.14375	49	1.90	013.00	0
013	Fat, Acid Pretreat (%)	0675	5.3450	0.37000	3.4595	0.60000	0.14375	49	3.14	013.02	0
013	Fat, Acid Pretreat (%)	2161	6.1500	0.10000	3.4595	0.60000	0.14375	49	4.48	013.99	0
013	Fat, Acid Pretreat (%)	0003	4.2150	2.6900	3.4595	0.60000	0.14375	49	1.26	013.13	1
015	Aluminum (mg / kg (ppm))	0169	47.750	5.7000	76.821	9.9850	1.8513	12	-2.91	015.43	0
015	Aluminum (mg / kg (ppm))	0049	54.340	1.8200	76.821	9.9850	1.8513	12	-2.25	015.41	0
015	Aluminum (mg / kg (ppm))	0510	69.500	3.0000	76.821	9.9850	1.8513	12	-0.73	015.43	0
015	Aluminum (mg / kg (ppm))	0297	76.000	2.0000	76.821	9.9850	1.8513	12	-0.08	015.43	0
015	Aluminum (mg / kg (ppm))	0560	76.350	0.90000	76.821	9.9850	1.8513	12	-0.05	015.42	0
015	Aluminum (mg / kg (ppm))	0918	76.961	1.1053	76.821	9.9850	1.8513	12	0.01	015.43	0
015	Aluminum (mg / kg (ppm))	0186	78.550	1.5000	76.821	9.9850	1.8513	12	0.17	015.52	0
015	Aluminum (mg / kg (ppm))	0164	79.500	1.0000	76.821	9.9850	1.8513	12	0.27	015.41	0
015	Aluminum (mg / kg (ppm))	0345	80.100	2.0000	76.821	9.9850	1.8513	12	0.33	015.43	0
015	Aluminum (mg / kg (ppm))	0171	84.955	0.89000	76.821	9.9850	1.8513	12	0.81	015.41	0
015	Aluminum (mg / kg (ppm))	0553	86.250	0.30000	76.821	9.9850	1.8513	12	0.94	015.53	0
015	Aluminum (mg / kg (ppm))	0353	90.000	2.0000	76.821	9.9850	1.8513	12	1.32	015.43	0
015	Aluminum (mg / kg (ppm))	0520	76.000	12.000	76.821	9.9850	1.8513	12	-0.08	015.41	1
017	Boron (mg / kg (ppm))	0297	1.0000	0.00000	10.344	0.94500	0.27793	14	-9.89	017.43	0
017	Boron (mg / kg (ppm))	0918	9.4850	0.21000	10.344	0.94500	0.27793	14	-0.91	017.43	0
017	Boron (mg / kg (ppm))	0265	9.7000	0.00000	10.344	0.94500	0.27793	14	-0.68	017.42	0
017	Boron (mg / kg (ppm))	0045	9.9150	0.11000	10.344	0.94500	0.27793	14	-0.45	017.42	0
017	Boron (mg / kg (ppm))	0693	9.9415	0.37100	10.344	0.94500	0.27793	14	-0.43	017.42	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	
017	Boron (mg / kg (ppm))	0353	10.000	2.0000	10.344	0.94500	0.27793	14	-0.36	017.43	0
017	Boron (mg / kg (ppm))	0510	10.000	0.00000	10.344	0.94500	0.27793	14	-0.36	017.43	0
017	Boron (mg / kg (ppm))	0560	10.105	0.35000	10.344	0.94500	0.27793	14	-0.25	017.42	0
017	Boron (mg / kg (ppm))	0345	10.465	0.13000	10.344	0.94500	0.27793	14	0.13	017.43	0
017	Boron (mg / kg (ppm))	0226	10.575	0.05000	10.344	0.94500	0.27793	14	0.24	017.41	0
017	Boron (mg / kg (ppm))	0358	10.955	0.11000	10.344	0.94500	0.27793	14	0.65	017.41	0
017	Boron (mg / kg (ppm))	0049	11.220	0.26000	10.344	0.94500	0.27793	14	0.93	017.41	0
017	Boron (mg / kg (ppm))	2053	12.280	0.24000	10.344	0.94500	0.27793	14	2.05	017.42	0
017	Boron (mg / kg (ppm))	0294	13.270	0.06000	10.344	0.94500	0.27793	14	3.10	017.42	0
017	Boron (mg / kg (ppm))	0229	11.015	2.7300	10.344	0.94500	0.27793	14	0.71	017.41	1
019	Calcium (%)	2200	0.81000	0.02000	1.1266	0.06289	0.02492	149	-5.03	019.08	0
019	Calcium (%)	0889	0.92300	0.01260	1.1266	0.06289	0.02492	149	-3.24	019.99	0
019	Calcium (%)	0536	0.95000	0.00000	1.1266	0.06289	0.02492	149	-2.81	019.31	0
019	Calcium (%)	2192	0.96500	0.05000	1.1266	0.06289	0.02492	149	-2.57	019.43	0
019	Calcium (%)	2199	0.97000	0.00000	1.1266	0.06289	0.02492	149	-2.49	019.08	0
019	Calcium (%)	0042	0.98650	0.04700	1.1266	0.06289	0.02492	149	-2.23	019.42	0
019	Calcium (%)	2129	0.99865	0.00210	1.1266	0.06289	0.02492	149	-2.03	019.42	0
019	Calcium (%)	0144	1.0050	0.05000	1.1266	0.06289	0.02492	149	-1.93	019.41	0
019	Calcium (%)	0297	1.0050	0.05000	1.1266	0.06289	0.02492	149	-1.93	019.43	0
019	Calcium (%)	0511	1.0200	0.04000	1.1266	0.06289	0.02492	149	-1.70	019.41	0
019	Calcium (%)	0263	1.0279	0.00460	1.1266	0.06289	0.02492	149	-1.57	019.42	0
019	Calcium (%)	0098	1.0300	0.04000	1.1266	0.06289	0.02492	149	-1.54	019.41	0
019	Calcium (%)	0895	1.0350	0.01000	1.1266	0.06289	0.02492	149	-1.46	019.00	0
019	Calcium (%)	0009	1.0380	0.08690	1.1266	0.06289	0.02492	149	-1.41	019.42	0
019	Calcium (%)	0629	1.0450	0.01000	1.1266	0.06289	0.02492	149	-1.30	019.08	0
019	Calcium (%)	0590	1.0450	0.01000	1.1266	0.06289	0.02492	149	-1.30	019.99	0
019	Calcium (%)	2109	1.0480	0.02400	1.1266	0.06289	0.02492	149	-1.25	019.00	0
019	Calcium (%)	0651	1.0490	0.01600	1.1266	0.06289	0.02492	149	-1.23	019.00	0
019	Calcium (%)	0563	1.0548	0.02300	1.1266	0.06289	0.02492	149	-1.14	019.31	0
019	Calcium (%)	2055	1.0564	0.03240	1.1266	0.06289	0.02492	149	-1.12	019.43	0
019	Calcium (%)	0142	1.0616	0.04020	1.1266	0.06289	0.02492	149	-1.03	019.31	0
019	Calcium (%)	0622	1.0633	0.00020	1.1266	0.06289	0.02492	149	-1.01	019.00	0
019	Calcium (%)	0045	1.0650	0.05000	1.1266	0.06289	0.02492	149	-0.98	019.42	0
019	Calcium (%)	0205	1.0700	0.00000	1.1266	0.06289	0.02492	149	-0.90	019.42	0
019	Calcium (%)	0510	1.0700	0.02000	1.1266	0.06289	0.02492	149	-0.90	019.43	0
019	Calcium (%)	0139	1.0715	0.00300	1.1266	0.06289	0.02492	149	-0.88	019.41	0
019	Calcium (%)	0036	1.0745	0.03140	1.1266	0.06289	0.02492	149	-0.83	019.43	0
019	Calcium (%)	2188	1.0800	0.02000	1.1266	0.06289	0.02492	149	-0.74	019.08	0
019	Calcium (%)	0884	1.0800	0.04000	1.1266	0.06289	0.02492	149	-0.74	019.31	0
019	Calcium (%)	0171	1.0800	0.00000	1.1266	0.06289	0.02492	149	-0.74	019.41	0
019	Calcium (%)	0208	1.0800	0.03800	1.1266	0.06289	0.02492	149	-0.74	019.41	0
019	Calcium (%)	0590	1.0850	0.01000	1.1266	0.06289	0.02492	149	-0.66	019.08	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	
019	Calcium (%)	0720	1.0850	0.01000	1.1266	0.06289	0.02492	149	-0.66	019.41	0
019	Calcium (%)	0861	1.0850	0.01000	1.1266	0.06289	0.02492	149	-0.66	019.43	0
019	Calcium (%)	0955	1.0850	0.03000	1.1266	0.06289	0.02492	149	-0.66	019.44	0
019	Calcium (%)	0695	1.0870	0.01400	1.1266	0.06289	0.02492	149	-0.63	019.41	0
019	Calcium (%)	0148	1.0895	0.01300	1.1266	0.06289	0.02492	149	-0.59	019.41	0
019	Calcium (%)	0878	1.0900	0.02000	1.1266	0.06289	0.02492	149	-0.58	019.00	0
019	Calcium (%)	0019	1.0900	0.04000	1.1266	0.06289	0.02492	149	-0.58	019.41	0
019	Calcium (%)	0298	1.0900	0.02000	1.1266	0.06289	0.02492	149	-0.58	019.41	0
019	Calcium (%)	0229	1.0915	0.04500	1.1266	0.06289	0.02492	149	-0.56	019.41	0
019	Calcium (%)	0175	1.0950	0.01000	1.1266	0.06289	0.02492	149	-0.50	019.31	0
019	Calcium (%)	0164	1.0950	0.05000	1.1266	0.06289	0.02492	149	-0.50	019.41	0
019	Calcium (%)	0910	1.0950	0.01000	1.1266	0.06289	0.02492	149	-0.50	019.41	0
019	Calcium (%)	0278	1.0950	0.01000	1.1266	0.06289	0.02492	149	-0.50	019.42	0
019	Calcium (%)	0242	1.0950	0.01000	1.1266	0.06289	0.02492	149	-0.50	019.99	0
019	Calcium (%)	2196	1.0960	0.00000	1.1266	0.06289	0.02492	149	-0.49	019.08	0
019	Calcium (%)	2196	1.1000	0.00000	1.1266	0.06289	0.02492	149	-0.42	019.31	0
019	Calcium (%)	0123	1.1000	0.04000	1.1266	0.06289	0.02492	149	-0.42	019.41	0
019	Calcium (%)	0878	1.1000	0.00000	1.1266	0.06289	0.02492	149	-0.42	019.41	0
019	Calcium (%)	0035	1.1000	0.08000	1.1266	0.06289	0.02492	149	-0.42	019.42	0
019	Calcium (%)	0692	1.1000	0.08000	1.1266	0.06289	0.02492	149	-0.42	019.42	0
019	Calcium (%)	0010	1.1000	0.02000	1.1266	0.06289	0.02492	149	-0.42	019.43	0
019	Calcium (%)	0722	1.1045	0.02100	1.1266	0.06289	0.02492	149	-0.35	019.31	0
019	Calcium (%)	0265	1.1050	0.01000	1.1266	0.06289	0.02492	149	-0.34	019.42	0
019	Calcium (%)	0098	1.1050	0.01000	1.1266	0.06289	0.02492	149	-0.34	019.43	0
019	Calcium (%)	0610	1.1050	0.01000	1.1266	0.06289	0.02492	149	-0.34	019.43	0
019	Calcium (%)	0038	1.1055	0.04500	1.1266	0.06289	0.02492	149	-0.34	019.31	0
019	Calcium (%)	0208	1.1070	0.01200	1.1266	0.06289	0.02492	149	-0.31	019.31	0
019	Calcium (%)	2022	1.1100	0.00000	1.1266	0.06289	0.02492	149	-0.26	019.00	0
019	Calcium (%)	0874	1.1100	0.02000	1.1266	0.06289	0.02492	149	-0.26	019.31	0
019	Calcium (%)	0918	1.1120	0.01600	1.1266	0.06289	0.02492	149	-0.23	019.43	0
019	Calcium (%)	0520	1.1150	0.05000	1.1266	0.06289	0.02492	149	-0.18	019.41	0
019	Calcium (%)	0848	1.1150	0.01000	1.1266	0.06289	0.02492	149	-0.18	019.41	0
019	Calcium (%)	0047	1.1150	0.01000	1.1266	0.06289	0.02492	149	-0.18	019.52	0
019	Calcium (%)	0638	1.1180	0.00000	1.1266	0.06289	0.02492	149	-0.14	019.43	0
019	Calcium (%)	0560	1.1195	0.01610	1.1266	0.06289	0.02492	149	-0.11	019.42	0
019	Calcium (%)	0233	1.1200	0.02000	1.1266	0.06289	0.02492	149	-0.11	019.31	0
019	Calcium (%)	0043	1.1200	0.04000	1.1266	0.06289	0.02492	149	-0.11	019.43	0
019	Calcium (%)	0682	1.1200	0.00000	1.1266	0.06289	0.02492	149	-0.11	019.43	0
019	Calcium (%)	0885	1.1201	0.04310	1.1266	0.06289	0.02492	149	-0.10	019.08	0
019	Calcium (%)	0693	1.1205	0.01100	1.1266	0.06289	0.02492	149	-0.10	019.42	0
019	Calcium (%)	0034	1.1205	0.05100	1.1266	0.06289	0.02492	149	-0.10	019.43	0
019	Calcium (%)	0964	1.1220	0.02590	1.1266	0.06289	0.02492	149	-0.07	019.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
019	Calcium (%)	2145	1.1235	0.02500	1.1266	0.06289	0.02492	149	-0.05	019.41	0
019	Calcium (%)	0033	1.1250	0.09000	1.1266	0.06289	0.02492	149	-0.03	019.43	0
019	Calcium (%)	0358	1.1300	0.02000	1.1266	0.06289	0.02492	149	0.05	019.41	0
019	Calcium (%)	0035	1.1300	0.02000	1.1266	0.06289	0.02492	149	0.05	019.43	0
019	Calcium (%)	0089	1.1300	0.00000	1.1266	0.06289	0.02492	149	0.05	019.43	0
019	Calcium (%)	2161	1.1300	0.00000	1.1266	0.06289	0.02492	149	0.05	019.99	0
019	Calcium (%)	0001	1.1315	0.04700	1.1266	0.06289	0.02492	149	0.08	019.31	0
019	Calcium (%)	0849	1.1345	0.01100	1.1266	0.06289	0.02492	149	0.13	019.08	0
019	Calcium (%)	2188	1.1350	0.01000	1.1266	0.06289	0.02492	149	0.13	019.31	0
019	Calcium (%)	0683	1.1350	0.03000	1.1266	0.06289	0.02492	149	0.13	019.00	0
019	Calcium (%)	2053	1.1350	0.07000	1.1266	0.06289	0.02492	149	0.13	019.42	0
019	Calcium (%)	0629	1.1350	0.07000	1.1266	0.06289	0.02492	149	0.13	019.43	0
019	Calcium (%)	0968	1.1350	0.00400	1.1266	0.06289	0.02492	149	0.13	019.43	0
019	Calcium (%)	2190	1.1390	0.02570	1.1266	0.06289	0.02492	149	0.20	019.08	0
019	Calcium (%)	0940	1.1400	0.02000	1.1266	0.06289	0.02492	149	0.21	019.08	0
019	Calcium (%)	0169	1.1400	0.00000	1.1266	0.06289	0.02492	149	0.21	019.32	0
019	Calcium (%)	0687	1.1400	0.08000	1.1266	0.06289	0.02492	149	0.21	019.31	0
019	Calcium (%)	0868	1.1400	0.06000	1.1266	0.06289	0.02492	149	0.21	019.31	0
019	Calcium (%)	0014	1.1450	0.01000	1.1266	0.06289	0.02492	149	0.29	019.31	0
019	Calcium (%)	0074	1.1450	0.01000	1.1266	0.06289	0.02492	149	0.29	019.41	0
019	Calcium (%)	2089	1.1450	0.01000	1.1266	0.06289	0.02492	149	0.29	019.43	0
019	Calcium (%)	0653	1.1490	0.00200	1.1266	0.06289	0.02492	149	0.36	019.41	0
019	Calcium (%)	0904	1.1500	0.06000	1.1266	0.06289	0.02492	149	0.37	019.31	0
019	Calcium (%)	0939	1.1500	0.02000	1.1266	0.06289	0.02492	149	0.37	019.31	0
019	Calcium (%)	0619	1.1500	0.00000	1.1266	0.06289	0.02492	149	0.37	019.41	0
019	Calcium (%)	0037	1.1500	0.02000	1.1266	0.06289	0.02492	149	0.37	019.42	0
019	Calcium (%)	0553	1.1500	0.04000	1.1266	0.06289	0.02492	149	0.37	019.53	0
019	Calcium (%)	0572	1.1500	0.00000	1.1266	0.06289	0.02492	149	0.37	019.53	0
019	Calcium (%)	0870	1.1510	0.00400	1.1266	0.06289	0.02492	149	0.39	019.42	0
019	Calcium (%)	2062	1.1550	0.01000	1.1266	0.06289	0.02492	149	0.45	019.00	0
019	Calcium (%)	0049	1.1550	0.01000	1.1266	0.06289	0.02492	149	0.45	019.41	0
019	Calcium (%)	0353	1.1550	0.01000	1.1266	0.06289	0.02492	149	0.45	019.43	0
019	Calcium (%)	0425	1.1550	0.01000	1.1266	0.06289	0.02492	149	0.45	019.43	0
019	Calcium (%)	0723	1.1560	0.00000	1.1266	0.06289	0.02492	149	0.47	019.31	0
019	Calcium (%)	0881	1.1570	0.05200	1.1266	0.06289	0.02492	149	0.48	019.00	0
019	Calcium (%)	0354	1.1600	0.02000	1.1266	0.06289	0.02492	149	0.53	019.31	0
019	Calcium (%)	0202	1.1600	0.00000	1.1266	0.06289	0.02492	149	0.53	019.43	0
019	Calcium (%)	0186	1.1600	0.06000	1.1266	0.06289	0.02492	149	0.53	019.52	0
019	Calcium (%)	2009	1.1638	0.00290	1.1266	0.06289	0.02492	149	0.59	019.08	0
019	Calcium (%)	0345	1.1650	0.01000	1.1266	0.06289	0.02492	149	0.61	019.43	0
019	Calcium (%)	0100	1.1650	0.01000	1.1266	0.06289	0.02492	149	0.61	019.99	0
019	Calcium (%)	2097	1.1671	0.00080	1.1266	0.06289	0.02492	149	0.64	019.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
019	Calcium (%)	2012	1.1700	0.02000	1.1266	0.06289	0.02492	149	0.69	019.41	0
019	Calcium (%)	0675	1.1700	0.02000	1.1266	0.06289	0.02492	149	0.69	019.43	0
019	Calcium (%)	0154	1.1723	0.09280	1.1266	0.06289	0.02492	149	0.73	019.52	0
019	Calcium (%)	2126	1.1750	0.01000	1.1266	0.06289	0.02492	149	0.77	019.99	0
019	Calcium (%)	0036	1.1783	0.01460	1.1266	0.06289	0.02492	149	0.82	019.03	0
019	Calcium (%)	0656	1.1800	0.00000	1.1266	0.06289	0.02492	149	0.85	019.31	0
019	Calcium (%)	0108	1.1850	0.17000	1.1266	0.06289	0.02492	149	0.93	019.31	0
019	Calcium (%)	0612	1.1850	0.05000	1.1266	0.06289	0.02492	149	0.93	019.33	0
019	Calcium (%)	0294	1.1850	0.01000	1.1266	0.06289	0.02492	149	0.93	019.42	0
019	Calcium (%)	0598	1.1900	0.02000	1.1266	0.06289	0.02492	149	1.01	019.41	0
019	Calcium (%)	0187	1.1950	0.01000	1.1266	0.06289	0.02492	149	1.09	019.42	0
019	Calcium (%)	0689	1.2000	0.00000	1.1266	0.06289	0.02492	149	1.17	019.08	0
019	Calcium (%)	0413	1.2000	0.00000	1.1266	0.06289	0.02492	149	1.17	019.41	0
019	Calcium (%)	0006	1.2040	0.03400	1.1266	0.06289	0.02492	149	1.23	019.43	0
019	Calcium (%)	2181	1.2050	0.01000	1.1266	0.06289	0.02492	149	1.25	019.00	0
019	Calcium (%)	0407	1.2061	0.00170	1.1266	0.06289	0.02492	149	1.26	019.41	0
019	Calcium (%)	0897	1.2200	0.02000	1.1266	0.06289	0.02492	149	1.48	019.00	0
019	Calcium (%)	0027	1.2240	0.10800	1.1266	0.06289	0.02492	149	1.55	019.43	0
019	Calcium (%)	2193	1.2250	0.01000	1.1266	0.06289	0.02492	149	1.56	019.08	0
019	Calcium (%)	0083	1.2250	0.03000	1.1266	0.06289	0.02492	149	1.56	019.43	0
019	Calcium (%)	0674	1.2300	0.00000	1.1266	0.06289	0.02492	149	1.64	019.31	0
019	Calcium (%)	0226	1.2400	0.04000	1.1266	0.06289	0.02492	149	1.80	019.41	0
019	Calcium (%)	0186	1.2500	0.08000	1.1266	0.06289	0.02492	149	1.96	019.42	0
019	Calcium (%)	0357	1.2530	0.01050	1.1266	0.06289	0.02492	149	2.01	019.42	0
019	Calcium (%)	0726	1.2550	0.01000	1.1266	0.06289	0.02492	149	2.04	019.42	0
019	Calcium (%)	0300	1.2600	0.06000	1.1266	0.06289	0.02492	149	2.12	019.33	0
019	Calcium (%)	0505	1.2600	0.04000	1.1266	0.06289	0.02492	149	2.12	019.41	0
019	Calcium (%)	0190	1.2650	0.01000	1.1266	0.06289	0.02492	149	2.20	019.42	0
019	Calcium (%)	2006	1.2660	0.02600	1.1266	0.06289	0.02492	149	2.22	019.00	0
019	Calcium (%)	0948	1.3100	0.00200	1.1266	0.06289	0.02492	149	2.92	019.31	0
019	Calcium (%)	0018	1.3150	0.03000	1.1266	0.06289	0.02492	149	3.00	019.41	0
019	Calcium (%)	0852	1.4500	0.10000	1.1266	0.06289	0.02492	149	5.14	019.08	0
019	Calcium (%)	2006	1.4825	0.00500	1.1266	0.06289	0.02492	149	5.66	019.09	0
019	Calcium (%)	0152	1.3000	0.20000	1.1266	0.06289	0.02492	149	2.76	019.31	1
019	Calcium (%)	0003	1.3000	0.46000	1.1266	0.06289	0.02492	149	2.76	019.41	1
019	Calcium (%)	2128	1.5235	0.23100	1.1266	0.06289	0.02492	149	6.31	019.02	1
021	Cobalt (mg / kg (ppm))	0689	0.15000	0.10000	0.51304	0.16498	0.05239	16	-2.20	021.31	0
021	Cobalt (mg / kg (ppm))	0619	0.33600	0.00600	0.51304	0.16498	0.05239	16	-1.07	021.41	0
021	Cobalt (mg / kg (ppm))	0910	0.39500	0.05000	0.51304	0.16498	0.05239	16	-0.72	021.52	0
021	Cobalt (mg / kg (ppm))	0169	0.41000	0.00000	0.51304	0.16498	0.05239	16	-0.62	021.43	0
021	Cobalt (mg / kg (ppm))	0918	0.41445	0.01750	0.51304	0.16498	0.05239	16	-0.60	021.53	0
021	Cobalt (mg / kg (ppm))	0693	0.42400	0.05800	0.51304	0.16498	0.05239	16	-0.54	021.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
021	Cobalt (mg / kg (ppm))	0560	0.45500	0.21000	0.51304	0.16498	0.05239	16	-0.35	021.42	0
021	Cobalt (mg / kg (ppm))	0964	0.46365	0.05170	0.51304	0.16498	0.05239	16	-0.30	021.43	0
021	Cobalt (mg / kg (ppm))	0345	0.49550	0.00900	0.51304	0.16498	0.05239	16	-0.11	021.43	0
021	Cobalt (mg / kg (ppm))	0043	0.53000	0.04000	0.51304	0.16498	0.05239	16	0.10	021.43	0
021	Cobalt (mg / kg (ppm))	0171	0.56850	0.03900	0.51304	0.16498	0.05239	16	0.34	021.41	0
021	Cobalt (mg / kg (ppm))	0553	0.59450	0.05700	0.51304	0.16498	0.05239	16	0.49	021.53	0
021	Cobalt (mg / kg (ppm))	0098	0.66600	0.01000	0.51304	0.16498	0.05239	16	0.93	021.53	0
021	Cobalt (mg / kg (ppm))	0148	0.70000	0.02000	0.51304	0.16498	0.05239	16	1.13	021.41	0
021	Cobalt (mg / kg (ppm))	0510	0.73000	0.10000	0.51304	0.16498	0.05239	16	1.32	021.43	0
021	Cobalt (mg / kg (ppm))	0939	0.78500	0.07000	0.51304	0.16498	0.05239	16	1.65	021.31	0
021	Cobalt (mg / kg (ppm))	0186	0.63955	0.33750	0.51304	0.16498	0.05239	16	0.77	021.52	1
022	Copper (mg / kg (ppm))	2089	8.7100	2.0800	16.880	2.1448	0.90128	86	-3.81	022.43	0
022	Copper (mg / kg (ppm))	0695	10.265	0.05800	16.880	2.1448	0.90128	86	-3.08	022.41	0
022	Copper (mg / kg (ppm))	0536	12.300	0.60000	16.880	2.1448	0.90128	86	-2.14	022.31	0
022	Copper (mg / kg (ppm))	0049	12.375	1.0900	16.880	2.1448	0.90128	86	-2.10	022.41	0
022	Copper (mg / kg (ppm))	2128	12.517	6.0760	16.880	2.1448	0.90128	86	-2.03	022.32	0
022	Copper (mg / kg (ppm))	0009	13.000	0.00000	16.880	2.1448	0.90128	86	-1.81	022.42	0
022	Copper (mg / kg (ppm))	0675	13.820	0.48000	16.880	2.1448	0.90128	86	-1.43	022.43	0
022	Copper (mg / kg (ppm))	0638	14.200	0.00000	16.880	2.1448	0.90128	86	-1.25	022.53	0
022	Copper (mg / kg (ppm))	0720	14.265	0.09000	16.880	2.1448	0.90128	86	-1.22	022.41	0
022	Copper (mg / kg (ppm))	0520	14.500	1.0000	16.880	2.1448	0.90128	86	-1.11	022.41	0
022	Copper (mg / kg (ppm))	0171	14.540	0.12000	16.880	2.1448	0.90128	86	-1.09	022.41	0
022	Copper (mg / kg (ppm))	0656	14.565	1.3500	16.880	2.1448	0.90128	86	-1.08	022.31	0
022	Copper (mg / kg (ppm))	0511	14.600	0.20000	16.880	2.1448	0.90128	86	-1.06	022.41	0
022	Copper (mg / kg (ppm))	0598	14.790	0.44000	16.880	2.1448	0.90128	86	-0.97	022.41	0
022	Copper (mg / kg (ppm))	0045	14.950	0.10000	16.880	2.1448	0.90128	86	-0.90	022.42	0
022	Copper (mg / kg (ppm))	0619	15.000	0.60000	16.880	2.1448	0.90128	86	-0.88	022.41	0
022	Copper (mg / kg (ppm))	0100	15.000	0.00000	16.880	2.1448	0.90128	86	-0.88	022.99	0
022	Copper (mg / kg (ppm))	0868	15.100	0.06000	16.880	2.1448	0.90128	86	-0.83	022.31	0
022	Copper (mg / kg (ppm))	0169	15.150	0.50000	16.880	2.1448	0.90128	86	-0.81	022.43	0
022	Copper (mg / kg (ppm))	0948	15.271	0.25200	16.880	2.1448	0.90128	86	-0.75	022.33	0
022	Copper (mg / kg (ppm))	0904	15.360	1.8600	16.880	2.1448	0.90128	86	-0.71	022.31	0
022	Copper (mg / kg (ppm))	2129	15.435	0.79000	16.880	2.1448	0.90128	86	-0.67	022.99	0
022	Copper (mg / kg (ppm))	2161	15.460	0.16000	16.880	2.1448	0.90128	86	-0.66	022.99	0
022	Copper (mg / kg (ppm))	0910	15.500	1.0000	16.880	2.1448	0.90128	86	-0.64	022.41	0
022	Copper (mg / kg (ppm))	0610	15.500	1.0000	16.880	2.1448	0.90128	86	-0.64	022.43	0
022	Copper (mg / kg (ppm))	0098	15.775	0.49000	16.880	2.1448	0.90128	86	-0.52	022.41	0
022	Copper (mg / kg (ppm))	0208	15.810	0.64000	16.880	2.1448	0.90128	86	-0.50	022.41	0
022	Copper (mg / kg (ppm))	0043	15.900	0.60000	16.880	2.1448	0.90128	86	-0.46	022.43	0
022	Copper (mg / kg (ppm))	0918	15.925	0.39000	16.880	2.1448	0.90128	86	-0.45	022.43	0
022	Copper (mg / kg (ppm))	0964	15.953	0.55270	16.880	2.1448	0.90128	86	-0.43	022.43	0
022	Copper (mg / kg (ppm))	0074	16.000	2.0000	16.880	2.1448	0.90128	86	-0.41	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))	0242	16.000	0.00000	16.880	2.1448	0.90128	86	-0.41	022.99	0
022	Copper (mg / kg (ppm))	0229	16.140	0.44000	16.880	2.1448	0.90128	86	-0.35	022.41	0
022	Copper (mg / kg (ppm))	0653	16.265	0.93000	16.880	2.1448	0.90128	86	-0.29	022.41	0
022	Copper (mg / kg (ppm))	0682	16.400	0.00000	16.880	2.1448	0.90128	86	-0.22	022.43	0
022	Copper (mg / kg (ppm))	0265	16.450	1.9000	16.880	2.1448	0.90128	86	-0.20	022.42	0
022	Copper (mg / kg (ppm))	0098	16.475	0.29000	16.880	2.1448	0.90128	86	-0.19	022.43	0
022	Copper (mg / kg (ppm))	0878	16.500	1.0000	16.880	2.1448	0.90128	86	-0.18	022.41	0
022	Copper (mg / kg (ppm))	0294	16.500	0.20000	16.880	2.1448	0.90128	86	-0.18	022.42	0
022	Copper (mg / kg (ppm))	0297	16.500	1.0000	16.880	2.1448	0.90128	86	-0.18	022.43	0
022	Copper (mg / kg (ppm))	0278	16.600	1.6000	16.880	2.1448	0.90128	86	-0.13	022.42	0
022	Copper (mg / kg (ppm))	2188	16.640	0.18000	16.880	2.1448	0.90128	86	-0.11	022.31	0
022	Copper (mg / kg (ppm))	0884	16.650	0.50000	16.880	2.1448	0.90128	86	-0.11	022.31	0
022	Copper (mg / kg (ppm))	0345	16.850	0.50000	16.880	2.1448	0.90128	86	-0.01	022.43	0
022	Copper (mg / kg (ppm))	0590	16.900	0.60000	16.880	2.1448	0.90128	86	0.01	022.99	0
022	Copper (mg / kg (ppm))	0968	17.000	0.00000	16.880	2.1448	0.90128	86	0.06	022.43	0
022	Copper (mg / kg (ppm))	0019	17.050	2.5000	16.880	2.1448	0.90128	86	0.08	022.41	0
022	Copper (mg / kg (ppm))	0263	17.070	0.02000	16.880	2.1448	0.90128	86	0.09	022.42	0
022	Copper (mg / kg (ppm))	0358	17.130	0.14000	16.880	2.1448	0.90128	86	0.12	022.41	0
022	Copper (mg / kg (ppm))	0861	17.200	1.2000	16.880	2.1448	0.90128	86	0.15	022.43	0
022	Copper (mg / kg (ppm))	0553	17.350	0.10000	16.880	2.1448	0.90128	86	0.22	022.53	0
022	Copper (mg / kg (ppm))	0572	17.350	1.1000	16.880	2.1448	0.90128	86	0.22	022.53	0
022	Copper (mg / kg (ppm))	0164	17.500	1.0000	16.880	2.1448	0.90128	86	0.29	022.41	0
022	Copper (mg / kg (ppm))	0035	17.500	1.0000	16.880	2.1448	0.90128	86	0.29	022.42	0
022	Copper (mg / kg (ppm))	0560	17.750	0.90000	16.880	2.1448	0.90128	86	0.41	022.42	0
022	Copper (mg / kg (ppm))	0939	17.945	0.45000	16.880	2.1448	0.90128	86	0.50	022.31	0
022	Copper (mg / kg (ppm))	0175	18.000	4.0000	16.880	2.1448	0.90128	86	0.52	022.31	0
022	Copper (mg / kg (ppm))	0723	18.000	0.00000	16.880	2.1448	0.90128	86	0.52	022.31	0
022	Copper (mg / kg (ppm))	0510	18.000	0.00000	16.880	2.1448	0.90128	86	0.52	022.43	0
022	Copper (mg / kg (ppm))	0693	18.139	0.17900	16.880	2.1448	0.90128	86	0.59	022.42	0
022	Copper (mg / kg (ppm))	0357	18.145	0.08200	16.880	2.1448	0.90128	86	0.59	022.42	0
022	Copper (mg / kg (ppm))	0407	18.192	0.19050	16.880	2.1448	0.90128	86	0.61	022.41	0
022	Copper (mg / kg (ppm))	2055	18.250	0.90000	16.880	2.1448	0.90128	86	0.64	022.43	0
022	Copper (mg / kg (ppm))	0726	18.335	0.09000	16.880	2.1448	0.90128	86	0.68	022.42	0
022	Copper (mg / kg (ppm))	0870	18.340	1.2600	16.880	2.1448	0.90128	86	0.68	022.42	0
022	Copper (mg / kg (ppm))	2053	18.400	1.0000	16.880	2.1448	0.90128	86	0.71	022.42	0
022	Copper (mg / kg (ppm))	0083	18.500	1.0000	16.880	2.1448	0.90128	86	0.76	022.43	0
022	Copper (mg / kg (ppm))	2196	18.600	0.00000	16.880	2.1448	0.90128	86	0.80	022.31	0
022	Copper (mg / kg (ppm))	0205	18.650	1.1000	16.880	2.1448	0.90128	86	0.83	022.42	0
022	Copper (mg / kg (ppm))	0190	18.745	0.17000	16.880	2.1448	0.90128	86	0.87	022.42	0
022	Copper (mg / kg (ppm))	0354	18.865	0.05000	16.880	2.1448	0.90128	86	0.93	022.31	0
022	Copper (mg / kg (ppm))	0202	18.930	0.58000	16.880	2.1448	0.90128	86	0.96	022.43	0
022	Copper (mg / kg (ppm))	0692	18.950	1.5000	16.880	2.1448	0.90128	86	0.96	022.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
022	Copper (mg / kg (ppm))	0038	18.990	1.9800	16.880	2.1448	0.90128	86	0.98	022.32	0
022	Copper (mg / kg (ppm))	0035	19.000	0.00000	16.880	2.1448	0.90128	86	0.99	022.43	0
022	Copper (mg / kg (ppm))	0425	19.100	0.20000	16.880	2.1448	0.90128	86	1.03	022.43	0
022	Copper (mg / kg (ppm))	0685	19.325	0.41000	16.880	2.1448	0.90128	86	1.14	022.42	0
022	Copper (mg / kg (ppm))	0226	19.500	1.0000	16.880	2.1448	0.90128	86	1.22	022.41	0
022	Copper (mg / kg (ppm))	0353	20.000	2.0000	16.880	2.1448	0.90128	86	1.45	022.43	0
022	Copper (mg / kg (ppm))	0413	20.250	0.70000	16.880	2.1448	0.90128	86	1.57	022.42	0
022	Copper (mg / kg (ppm))	0689	20.300	4.8000	16.880	2.1448	0.90128	86	1.59	022.31	0
022	Copper (mg / kg (ppm))	2062	22.050	5.9000	16.880	2.1448	0.90128	86	2.41	022.31	0
022	Copper (mg / kg (ppm))	0148	23.640	0.84000	16.880	2.1448	0.90128	86	3.15	022.41	0
022	Copper (mg / kg (ppm))	0187	26.355	0.69000	16.880	2.1448	0.90128	86	4.42	022.42	0
022	Copper (mg / kg (ppm))	2192	31.710	1.0600	16.880	2.1448	0.90128	86	6.91	022.43	0
022	Copper (mg / kg (ppm))	2012	52.250	3.7000	16.880	2.1448	0.90128	86	16.49	022.41	0
022	Copper (mg / kg (ppm))	0186	25.500	15.000	16.880	2.1448	0.90128	86	4.02	022.52	1
022	Copper (mg / kg (ppm))	0042	27.050	9.1000	16.880	2.1448	0.90128	86	4.74	022.42	1
022	Copper (mg / kg (ppm))	0186	28.000	12.000	16.880	2.1448	0.90128	86	5.18	022.42	1
022	Copper (mg / kg (ppm))	2097	92.495	0.19000	16.880	2.1448	0.90128	86	35.25	022.31	2
022	Copper (mg / kg (ppm))	0037	0.00000	0.00000	16.880	2.1448	0.90128	86		022.42	4
023	Fluorine (mg / kg (ppm))	0955	21.750	0.70000				1		023.01	0
025	Iron (mg / kg (ppm))	0726	201.90	1.0000	343.41	31.303	10.106	88	-4.52	025.42	0
025	Iron (mg / kg (ppm))	0190	217.54	2.2700	343.41	31.303	10.106	88	-4.02	025.42	0
025	Iron (mg / kg (ppm))	0598	225.50	15.800	343.41	31.303	10.106	88	-3.77	025.41	0
025	Iron (mg / kg (ppm))	0169	229.50	15.000	343.41	31.303	10.106	88	-3.64	025.43	0
025	Iron (mg / kg (ppm))	0619	233.00	0.00000	343.41	31.303	10.106	88	-3.53	025.41	0
025	Iron (mg / kg (ppm))	2128	248.98	14.628	343.41	31.303	10.106	88	-3.02	025.32	0
025	Iron (mg / kg (ppm))	2012	275.94	35.720	343.41	31.303	10.106	88	-2.16	025.41	0
025	Iron (mg / kg (ppm))	2161	285.50	5.0000	343.41	31.303	10.106	88	-1.85	025.99	0
025	Iron (mg / kg (ppm))	0226	288.50	55.000	343.41	31.303	10.106	88	-1.75	025.41	0
025	Iron (mg / kg (ppm))	0629	290.50	9.0000	343.41	31.303	10.106	88	-1.69	025.31	0
025	Iron (mg / kg (ppm))	0353	295.50	5.0000	343.41	31.303	10.106	88	-1.53	025.43	0
025	Iron (mg / kg (ppm))	0278	298.00	10.000	343.41	31.303	10.106	88	-1.45	025.42	0
025	Iron (mg / kg (ppm))	2145	300.40	1.7100	343.41	31.303	10.106	88	-1.37	025.41	0
025	Iron (mg / kg (ppm))	0047	301.55	4.1000	343.41	31.303	10.106	88	-1.34	025.52	0
025	Iron (mg / kg (ppm))	0043	302.00	6.0000	343.41	31.303	10.106	88	-1.32	025.43	0
025	Iron (mg / kg (ppm))	0955	307.50	13.000	343.41	31.303	10.106	88	-1.15	025.41	0
025	Iron (mg / kg (ppm))	0695	307.73	0.11300	343.41	31.303	10.106	88	-1.14	025.41	0
025	Iron (mg / kg (ppm))	0345	312.00	6.0000	343.41	31.303	10.106	88	-1.00	025.43	0
025	Iron (mg / kg (ppm))	0265	318.95	24.700	343.41	31.303	10.106	88	-0.78	025.42	0
025	Iron (mg / kg (ppm))	0653	319.60	5.6000	343.41	31.303	10.106	88	-0.76	025.41	0
025	Iron (mg / kg (ppm))	2188	321.20	3.9200	343.41	31.303	10.106	88	-0.71	025.31	0
025	Iron (mg / kg (ppm))	0297	328.00	28.000	343.41	31.303	10.106	88	-0.49	025.43	0
025	Iron (mg / kg (ppm))	0263	328.82	6.4240	343.41	31.303	10.106	88	-0.47	025.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
025	Iron (mg / kg (ppm))	0164	333.00	8.0000	343.41	31.303	10.106	88	-0.33	025.41	0
025	Iron (mg / kg (ppm))	0720	333.15	9.5000	343.41	31.303	10.106	88	-0.33	025.41	0
025	Iron (mg / kg (ppm))	0511	335.00	2.0000	343.41	31.303	10.106	88	-0.27	025.41	0
025	Iron (mg / kg (ppm))	0560	335.70	11.000	343.41	31.303	10.106	88	-0.25	025.42	0
025	Iron (mg / kg (ppm))	0878	337.00	16.000	343.41	31.303	10.106	88	-0.20	025.41	0
025	Iron (mg / kg (ppm))	0553	338.00	2.0000	343.41	31.303	10.106	88	-0.17	025.53	0
025	Iron (mg / kg (ppm))	0629	338.50	1.0000	343.41	31.303	10.106	88	-0.16	025.43	0
025	Iron (mg / kg (ppm))	0939	338.64	7.8200	343.41	31.303	10.106	88	-0.15	025.31	0
025	Iron (mg / kg (ppm))	0918	339.60	3.0500	343.41	31.303	10.106	88	-0.12	025.43	0
025	Iron (mg / kg (ppm))	2062	340.35	1.7000	343.41	31.303	10.106	88	-0.10	025.31	0
025	Iron (mg / kg (ppm))	0692	340.50	25.000	343.41	31.303	10.106	88	-0.09	025.42	0
025	Iron (mg / kg (ppm))	0098	341.70	3.0000	343.41	31.303	10.106	88	-0.05	025.41	0
025	Iron (mg / kg (ppm))	0910	342.50	5.0000	343.41	31.303	10.106	88	-0.03	025.41	0
025	Iron (mg / kg (ppm))	0033	342.50	1.0000	343.41	31.303	10.106	88	-0.03	025.43	0
025	Iron (mg / kg (ppm))	0505	342.55	4.9000	343.41	31.303	10.106	88	-0.03	025.41	0
025	Iron (mg / kg (ppm))	0884	342.60	3.2000	343.41	31.303	10.106	88	-0.03	025.31	0
025	Iron (mg / kg (ppm))	0904	343.52	42.640	343.41	31.303	10.106	88	0.00	025.31	0
025	Iron (mg / kg (ppm))	0675	344.02	6.9600	343.41	31.303	10.106	88	0.02	025.43	0
025	Iron (mg / kg (ppm))	0870	346.15	2.3000	343.41	31.303	10.106	88	0.09	025.42	0
025	Iron (mg / kg (ppm))	2192	346.20	1.2000	343.41	31.303	10.106	88	0.09	025.43	0
025	Iron (mg / kg (ppm))	0175	347.00	10.000	343.41	31.303	10.106	88	0.11	025.31	0
025	Iron (mg / kg (ppm))	0045	347.00	6.0000	343.41	31.303	10.106	88	0.11	025.42	0
025	Iron (mg / kg (ppm))	2089	347.33	2.8800	343.41	31.303	10.106	88	0.13	025.43	0
025	Iron (mg / kg (ppm))	0968	349.00	4.0000	343.41	31.303	10.106	88	0.18	025.43	0
025	Iron (mg / kg (ppm))	0001	349.40	1.4000	343.41	31.303	10.106	88	0.19	025.31	0
025	Iron (mg / kg (ppm))	0723	350.00	0.00000	343.41	31.303	10.106	88	0.21	025.31	0
025	Iron (mg / kg (ppm))	0510	350.00	16.000	343.41	31.303	10.106	88	0.21	025.43	0
025	Iron (mg / kg (ppm))	0208	350.25	16.500	343.41	31.303	10.106	88	0.22	025.41	0
025	Iron (mg / kg (ppm))	0638	350.30	0.00000	343.41	31.303	10.106	88	0.22	025.53	0
025	Iron (mg / kg (ppm))	0037	350.90	4.6000	343.41	31.303	10.106	88	0.24	025.42	0
025	Iron (mg / kg (ppm))	2196	351.90	0.00000	343.41	31.303	10.106	88	0.27	025.31	0
025	Iron (mg / kg (ppm))	0874	353.00	8.0000	343.41	31.303	10.106	88	0.31	025.31	0
025	Iron (mg / kg (ppm))	0229	354.45	20.300	343.41	31.303	10.106	88	0.35	025.41	0
025	Iron (mg / kg (ppm))	2129	355.15	26.100	343.41	31.303	10.106	88	0.37	025.99	0
025	Iron (mg / kg (ppm))	0019	355.35	12.500	343.41	31.303	10.106	88	0.38	025.41	0
025	Iron (mg / kg (ppm))	0354	356.52	1.0300	343.41	31.303	10.106	88	0.42	025.31	0
025	Iron (mg / kg (ppm))	0035	357.50	5.0000	343.41	31.303	10.106	88	0.45	025.42	0
025	Iron (mg / kg (ppm))	0358	358.55	8.0700	343.41	31.303	10.106	88	0.48	025.41	0
025	Iron (mg / kg (ppm))	0171	359.55	2.3000	343.41	31.303	10.106	88	0.52	025.41	0
025	Iron (mg / kg (ppm))	0868	360.03	0.96000	343.41	31.303	10.106	88	0.53	025.31	0
025	Iron (mg / kg (ppm))	0964	362.70	0.53300	343.41	31.303	10.106	88	0.62	025.43	0
025	Iron (mg / kg (ppm))	0861	363.00	8.0000	343.41	31.303	10.106	88	0.63	025.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (mg / kg (ppm))	0049	363.83	14.640	343.41	31.303	10.106	88	0.65	025.41	0
025	Iron (mg / kg (ppm))	0003	364.00	20.000	343.41	31.303	10.106	88	0.66	025.41	0
025	Iron (mg / kg (ppm))	0100	364.00	10.000	343.41	31.303	10.106	88	0.66	025.99	0
025	Iron (mg / kg (ppm))	0154	364.49	3.8200	343.41	31.303	10.106	88	0.67	025.52	0
025	Iron (mg / kg (ppm))	0074	365.50	15.000	343.41	31.303	10.106	88	0.71	025.41	0
025	Iron (mg / kg (ppm))	0693	366.28	7.6880	343.41	31.303	10.106	88	0.73	025.42	0
025	Iron (mg / kg (ppm))	0242	367.00	10.000	343.41	31.303	10.106	88	0.75	025.99	0
025	Iron (mg / kg (ppm))	0098	367.75	2.3000	343.41	31.303	10.106	88	0.78	025.43	0
025	Iron (mg / kg (ppm))	0610	369.00	4.0000	343.41	31.303	10.106	88	0.82	025.43	0
025	Iron (mg / kg (ppm))	0294	369.68	7.5600	343.41	31.303	10.106	88	0.84	025.42	0
025	Iron (mg / kg (ppm))	0656	372.13	0.17000	343.41	31.303	10.106	88	0.92	025.31	0
025	Iron (mg / kg (ppm))	0413	372.50	1.0000	343.41	31.303	10.106	88	0.93	025.42	0
025	Iron (mg / kg (ppm))	0407	373.57	0.79090	343.41	31.303	10.106	88	0.96	025.41	0
025	Iron (mg / kg (ppm))	0208	375.50	23.000	343.41	31.303	10.106	88	1.03	025.31	0
025	Iron (mg / kg (ppm))	0425	379.65	0.70000	343.41	31.303	10.106	88	1.16	025.43	0
025	Iron (mg / kg (ppm))	0148	381.20	1.4000	343.41	31.303	10.106	88	1.21	025.41	0
025	Iron (mg / kg (ppm))	0035	382.50	51.000	343.41	31.303	10.106	88	1.25	025.43	0
025	Iron (mg / kg (ppm))	2053	383.00	12.000	343.41	31.303	10.106	88	1.26	025.42	0
025	Iron (mg / kg (ppm))	0083	398.50	13.000	343.41	31.303	10.106	88	1.76	025.43	0
025	Iron (mg / kg (ppm))	0682	404.42	0.00000	343.41	31.303	10.106	88	1.95	025.43	0
025	Iron (mg / kg (ppm))	0042	407.00	44.000	343.41	31.303	10.106	88	2.03	025.42	0
025	Iron (mg / kg (ppm))	2178	419.50	59.000	343.41	31.303	10.106	88	2.43	025.33	0
025	Iron (mg / kg (ppm))	0689	569.20	8.8000	343.41	31.303	10.106	88	7.21	025.31	0
025	Iron (mg / kg (ppm))	0520	250.00	216.00	343.41	31.303	10.106	88	-2.98	025.41	1
025	Iron (mg / kg (ppm))	0536	748.23	89.450	343.41	31.303	10.106	88	12.93	025.31	2
027	Magnesium (%)	0169	0.16000	0.00000	0.20045	0.01193	0.00570	105	-3.39	027.32	0
027	Magnesium (%)	0889	0.17925	0.01790	0.20045	0.01193	0.00570	105	-1.78	027.99	0
027	Magnesium (%)	0297	0.18000	0.02000	0.20045	0.01193	0.00570	105	-1.71	027.43	0
027	Magnesium (%)	0047	0.18000	0.00000	0.20045	0.01193	0.00570	105	-1.71	027.52	0
027	Magnesium (%)	2129	0.18275	0.00670	0.20045	0.01193	0.00570	105	-1.48	027.42	0
027	Magnesium (%)	0045	0.18400	0.00600	0.20045	0.01193	0.00570	105	-1.38	027.42	0
027	Magnesium (%)	0870	0.18450	0.00600	0.20045	0.01193	0.00570	105	-1.34	027.42	0
027	Magnesium (%)	0689	0.18500	0.01000	0.20045	0.01193	0.00570	105	-1.30	027.31	0
027	Magnesium (%)	0884	0.18500	0.01000	0.20045	0.01193	0.00570	105	-1.30	027.31	0
027	Magnesium (%)	0511	0.18500	0.01000	0.20045	0.01193	0.00570	105	-1.30	027.41	0
027	Magnesium (%)	0035	0.18500	0.01000	0.20045	0.01193	0.00570	105	-1.30	027.42	0
027	Magnesium (%)	0042	0.18850	0.00100	0.20045	0.01193	0.00570	105	-1.00	027.42	0
027	Magnesium (%)	0229	0.18900	0.02000	0.20045	0.01193	0.00570	105	-0.96	027.41	0
027	Magnesium (%)	0629	0.19000	0.00000	0.20045	0.01193	0.00570	105	-0.88	027.31	0
027	Magnesium (%)	0049	0.19000	0.00000	0.20045	0.01193	0.00570	105	-0.88	027.41	0
027	Magnesium (%)	0098	0.19000	0.00000	0.20045	0.01193	0.00570	105	-0.88	027.41	0
027	Magnesium (%)	0720	0.19000	0.00000	0.20045	0.01193	0.00570	105	-0.88	027.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0910	0.19000	0.00000	0.20045	0.01193	0.00570	105	-0.88	027.41	0
027	Magnesium (%)	0033	0.19000	0.00000	0.20045	0.01193	0.00570	105	-0.88	027.43	0
027	Magnesium (%)	0035	0.19000	0.00000	0.20045	0.01193	0.00570	105	-0.88	027.43	0
027	Magnesium (%)	0510	0.19000	0.00000	0.20045	0.01193	0.00570	105	-0.88	027.43	0
027	Magnesium (%)	2192	0.19000	0.00000	0.20045	0.01193	0.00570	105	-0.88	027.43	0
027	Magnesium (%)	2161	0.19000	0.00000	0.20045	0.01193	0.00570	105	-0.88	027.99	0
027	Magnesium (%)	0263	0.19075	0.00170	0.20045	0.01193	0.00570	105	-0.81	027.42	0
027	Magnesium (%)	0345	0.19100	0.00200	0.20045	0.01193	0.00570	105	-0.79	027.43	0
027	Magnesium (%)	0009	0.19335	0.00470	0.20045	0.01193	0.00570	105	-0.60	027.42	0
027	Magnesium (%)	0955	0.19400	0.00800	0.20045	0.01193	0.00570	105	-0.54	027.44	0
027	Magnesium (%)	0142	0.19410	0.00080	0.20045	0.01193	0.00570	105	-0.53	027.31	0
027	Magnesium (%)	0695	0.19450	0.00100	0.20045	0.01193	0.00570	105	-0.50	027.41	0
027	Magnesium (%)	0861	0.19450	0.00900	0.20045	0.01193	0.00570	105	-0.50	027.43	0
027	Magnesium (%)	0918	0.19450	0.00300	0.20045	0.01193	0.00570	105	-0.50	027.43	0
027	Magnesium (%)	0536	0.19500	0.01000	0.20045	0.01193	0.00570	105	-0.46	027.31	0
027	Magnesium (%)	0003	0.19500	0.01000	0.20045	0.01193	0.00570	105	-0.46	027.41	0
027	Magnesium (%)	0164	0.19500	0.00200	0.20045	0.01193	0.00570	105	-0.46	027.41	0
027	Magnesium (%)	0265	0.19500	0.01000	0.20045	0.01193	0.00570	105	-0.46	027.42	0
027	Magnesium (%)	0692	0.19500	0.03000	0.20045	0.01193	0.00570	105	-0.46	027.42	0
027	Magnesium (%)	0098	0.19500	0.01000	0.20045	0.01193	0.00570	105	-0.46	027.43	0
027	Magnesium (%)	2089	0.19500	0.01000	0.20045	0.01193	0.00570	105	-0.46	027.43	0
027	Magnesium (%)	0553	0.19500	0.00600	0.20045	0.01193	0.00570	105	-0.46	027.53	0
027	Magnesium (%)	0590	0.19500	0.01000	0.20045	0.01193	0.00570	105	-0.46	027.99	0
027	Magnesium (%)	0968	0.19550	0.00100	0.20045	0.01193	0.00570	105	-0.41	027.43	0
027	Magnesium (%)	2196	0.19600	0.00000	0.20045	0.01193	0.00570	105	-0.37	027.31	0
027	Magnesium (%)	0407	0.19640	0.00020	0.20045	0.01193	0.00570	105	-0.34	027.41	0
027	Magnesium (%)	0139	0.19650	0.00040	0.20045	0.01193	0.00570	105	-0.33	027.41	0
027	Magnesium (%)	0208	0.19700	0.00600	0.20045	0.01193	0.00570	105	-0.29	027.41	0
027	Magnesium (%)	0148	0.19800	0.00200	0.20045	0.01193	0.00570	105	-0.21	027.41	0
027	Magnesium (%)	0171	0.19850	0.00100	0.20045	0.01193	0.00570	105	-0.16	027.41	0
027	Magnesium (%)	0598	0.19910	0.00760	0.20045	0.01193	0.00570	105	-0.11	027.41	0
027	Magnesium (%)	0560	0.19945	0.00230	0.20045	0.01193	0.00570	105	-0.08	027.42	0
027	Magnesium (%)	0175	0.20000	0.00000	0.20045	0.01193	0.00570	105	-0.04	027.31	0
027	Magnesium (%)	0354	0.20000	0.00000	0.20045	0.01193	0.00570	105	-0.04	027.31	0
027	Magnesium (%)	0868	0.20000	0.00000	0.20045	0.01193	0.00570	105	-0.04	027.31	0
027	Magnesium (%)	0874	0.20000	0.00000	0.20045	0.01193	0.00570	105	-0.04	027.31	0
027	Magnesium (%)	0939	0.20000	0.00000	0.20045	0.01193	0.00570	105	-0.04	027.31	0
027	Magnesium (%)	0019	0.20000	0.00000	0.20045	0.01193	0.00570	105	-0.04	027.41	0
027	Magnesium (%)	0413	0.20000	0.00000	0.20045	0.01193	0.00570	105	-0.04	027.41	0
027	Magnesium (%)	0278	0.20000	0.00000	0.20045	0.01193	0.00570	105	-0.04	027.42	0
027	Magnesium (%)	0685	0.20000	0.00000	0.20045	0.01193	0.00570	105	-0.04	027.42	0
027	Magnesium (%)	0089	0.20000	0.00000	0.20045	0.01193	0.00570	105	-0.04	027.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0242	0.20000	0.00000	0.20045	0.01193	0.00570	105	-0.04	027.99	0
027	Magnesium (%)	2145	0.20100	0.00200	0.20045	0.01193	0.00570	105	0.05	027.41	0
027	Magnesium (%)	0043	0.20100	0.00400	0.20045	0.01193	0.00570	105	0.05	027.43	0
027	Magnesium (%)	0208	0.20150	0.00700	0.20045	0.01193	0.00570	105	0.09	027.31	0
027	Magnesium (%)	0202	0.20200	0.00400	0.20045	0.01193	0.00570	105	0.13	027.43	0
027	Magnesium (%)	0638	0.20200	0.00000	0.20045	0.01193	0.00570	105	0.13	027.43	0
027	Magnesium (%)	0619	0.20250	0.00300	0.20045	0.01193	0.00570	105	0.17	027.41	0
027	Magnesium (%)	0572	0.20300	0.00800	0.20045	0.01193	0.00570	105	0.21	027.53	0
027	Magnesium (%)	0001	0.20320	0.00440	0.20045	0.01193	0.00570	105	0.23	027.31	0
027	Magnesium (%)	0034	0.20335	0.00030	0.20045	0.01193	0.00570	105	0.24	027.43	0
027	Magnesium (%)	0074	0.20350	0.00100	0.20045	0.01193	0.00570	105	0.26	027.41	0
027	Magnesium (%)	0964	0.20380	0.00560	0.20045	0.01193	0.00570	105	0.28	027.43	0
027	Magnesium (%)	0653	0.20400	0.00400	0.20045	0.01193	0.00570	105	0.30	027.41	0
027	Magnesium (%)	0038	0.20425	0.02850	0.20045	0.01193	0.00570	105	0.32	027.31	0
027	Magnesium (%)	0520	0.20500	0.01000	0.20045	0.01193	0.00570	105	0.38	027.41	0
027	Magnesium (%)	0083	0.20500	0.01000	0.20045	0.01193	0.00570	105	0.38	027.43	0
027	Magnesium (%)	0629	0.20500	0.01000	0.20045	0.01193	0.00570	105	0.38	027.43	0
027	Magnesium (%)	0563	0.20715	0.00070	0.20045	0.01193	0.00570	105	0.56	027.31	0
027	Magnesium (%)	0027	0.20800	0.01600	0.20045	0.01193	0.00570	105	0.63	027.43	0
027	Magnesium (%)	0186	0.20850	0.00300	0.20045	0.01193	0.00570	105	0.68	027.52	0
027	Magnesium (%)	0037	0.21000	0.00000	0.20045	0.01193	0.00570	105	0.80	027.42	0
027	Magnesium (%)	0294	0.21000	0.00000	0.20045	0.01193	0.00570	105	0.80	027.42	0
027	Magnesium (%)	0425	0.21000	0.00000	0.20045	0.01193	0.00570	105	0.80	027.43	0
027	Magnesium (%)	0610	0.21000	0.00000	0.20045	0.01193	0.00570	105	0.80	027.43	0
027	Magnesium (%)	0100	0.21000	0.00000	0.20045	0.01193	0.00570	105	0.80	027.99	0
027	Magnesium (%)	0878	0.21000	0.02000	0.20045	0.01193	0.00570	105	0.80	027.41	0
027	Magnesium (%)	0357	0.21365	0.00870	0.20045	0.01193	0.00570	105	1.11	027.42	0
027	Magnesium (%)	0187	0.21435	0.00030	0.20045	0.01193	0.00570	105	1.17	027.42	0
027	Magnesium (%)	0358	0.21500	0.01000	0.20045	0.01193	0.00570	105	1.22	027.41	0
027	Magnesium (%)	2012	0.21500	0.01000	0.20045	0.01193	0.00570	105	1.22	027.41	0
027	Magnesium (%)	0190	0.21500	0.01000	0.20045	0.01193	0.00570	105	1.22	027.42	0
027	Magnesium (%)	2053	0.21500	0.01000	0.20045	0.01193	0.00570	105	1.22	027.42	0
027	Magnesium (%)	0353	0.21500	0.01000	0.20045	0.01193	0.00570	105	1.22	027.43	0
027	Magnesium (%)	0226	0.21500	0.03000	0.20045	0.01193	0.00570	105	1.22	027.41	0
027	Magnesium (%)	0006	0.21650	0.00300	0.20045	0.01193	0.00570	105	1.35	027.43	0
027	Magnesium (%)	0186	0.21850	0.01300	0.20045	0.01193	0.00570	105	1.51	027.42	0
027	Magnesium (%)	0656	0.22000	0.00000	0.20045	0.01193	0.00570	105	1.64	027.31	0
027	Magnesium (%)	0904	0.22000	0.02000	0.20045	0.01193	0.00570	105	1.64	027.31	0
027	Magnesium (%)	0505	0.22000	0.00000	0.20045	0.01193	0.00570	105	1.64	027.41	0
027	Magnesium (%)	0675	0.22000	0.02000	0.20045	0.01193	0.00570	105	1.64	027.43	0
027	Magnesium (%)	0612	0.22400	0.01800	0.20045	0.01193	0.00570	105	1.97	027.33	0
027	Magnesium (%)	0682	0.22410	0.00000	0.20045	0.01193	0.00570	105	1.98	027.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0726	0.22500	0.01000	0.20045	0.01193	0.00570	105	2.06	027.42	0
027	Magnesium (%)	0693	0.22650	0.00100	0.20045	0.01193	0.00570	105	2.18	027.42	0
027	Magnesium (%)	0948	0.22800	0.00600	0.20045	0.01193	0.00570	105	2.31	027.33	0
027	Magnesium (%)	0154	0.23420	0.01100	0.20045	0.01193	0.00570	105	2.83	027.52	0
027	Magnesium (%)	2178	2,162.0	34.000	0.20045	0.01193	0.00570	105	181261.38	027.33	2
028	Manganese (mg / kg (ppm))	0083	0.96000	0.02000	86.716	7.4852	3.4677	93	-11.46	028.43	0
028	Manganese (mg / kg (ppm))	0505	49.030	4.3200	86.716	7.4852	3.4677	93	-5.03	028.41	0
028	Manganese (mg / kg (ppm))	0536	63.600	4.6000	86.716	7.4852	3.4677	93	-3.09	028.31	0
028	Manganese (mg / kg (ppm))	0169	68.500	10.200	86.716	7.4852	3.4677	93	-2.43	028.43	0
028	Manganese (mg / kg (ppm))	0870	68.755	0.49000	86.716	7.4852	3.4677	93	-2.40	028.42	0
028	Manganese (mg / kg (ppm))	2128	72.209	6.0390	86.716	7.4852	3.4677	93	-1.94	028.32	0
028	Manganese (mg / kg (ppm))	0653	74.940	2.3200	86.716	7.4852	3.4677	93	-1.57	028.41	0
028	Manganese (mg / kg (ppm))	0689	75.400	3.2000	86.716	7.4852	3.4677	93	-1.51	028.31	0
028	Manganese (mg / kg (ppm))	0511	77.000	6.0000	86.716	7.4852	3.4677	93	-1.30	028.41	0
028	Manganese (mg / kg (ppm))	2012	77.270	8.1600	86.716	7.4852	3.4677	93	-1.26	028.41	0
028	Manganese (mg / kg (ppm))	0695	77.365	0.08800	86.716	7.4852	3.4677	93	-1.25	028.41	0
028	Manganese (mg / kg (ppm))	0009	78.500	1.0000	86.716	7.4852	3.4677	93	-1.10	028.42	0
028	Manganese (mg / kg (ppm))	2192	78.650	6.5000	86.716	7.4852	3.4677	93	-1.08	028.53	0
028	Manganese (mg / kg (ppm))	0720	78.815	0.15000	86.716	7.4852	3.4677	93	-1.06	028.41	0
028	Manganese (mg / kg (ppm))	0629	79.000	2.0000	86.716	7.4852	3.4677	93	-1.03	028.31	0
028	Manganese (mg / kg (ppm))	0226	80.000	2.0000	86.716	7.4852	3.4677	93	-0.90	028.41	0
028	Manganese (mg / kg (ppm))	2129	80.000	1.7000	86.716	7.4852	3.4677	93	-0.90	028.99	0
028	Manganese (mg / kg (ppm))	2145	80.233	0.78100	86.716	7.4852	3.4677	93	-0.87	028.44	0
028	Manganese (mg / kg (ppm))	0598	80.525	6.6300	86.716	7.4852	3.4677	93	-0.83	028.41	0
028	Manganese (mg / kg (ppm))	0098	81.000	1.6800	86.716	7.4852	3.4677	93	-0.76	028.41	0
028	Manganese (mg / kg (ppm))	0510	81.000	4.0000	86.716	7.4852	3.4677	93	-0.76	028.43	0
028	Manganese (mg / kg (ppm))	0045	81.600	2.6000	86.716	7.4852	3.4677	93	-0.68	028.42	0
028	Manganese (mg / kg (ppm))	0948	81.723	0.55500	86.716	7.4852	3.4677	93	-0.67	028.33	0
028	Manganese (mg / kg (ppm))	0723	82.000	0.00000	86.716	7.4852	3.4677	93	-0.63	028.31	0
028	Manganese (mg / kg (ppm))	0297	82.000	10.000	86.716	7.4852	3.4677	93	-0.63	028.43	0
028	Manganese (mg / kg (ppm))	0590	82.150	4.5000	86.716	7.4852	3.4677	93	-0.61	028.99	0
028	Manganese (mg / kg (ppm))	0263	82.440	0.30000	86.716	7.4852	3.4677	93	-0.57	028.42	0
028	Manganese (mg / kg (ppm))	0619	82.600	2.6000	86.716	7.4852	3.4677	93	-0.55	028.41	0
028	Manganese (mg / kg (ppm))	0164	83.000	2.0000	86.716	7.4852	3.4677	93	-0.50	028.41	0
028	Manganese (mg / kg (ppm))	0656	83.120	1.1000	86.716	7.4852	3.4677	93	-0.48	028.31	0
028	Manganese (mg / kg (ppm))	0910	83.500	1.0000	86.716	7.4852	3.4677	93	-0.43	028.41	0
028	Manganese (mg / kg (ppm))	0171	83.560	0.20000	86.716	7.4852	3.4677	93	-0.42	028.41	0
028	Manganese (mg / kg (ppm))	0675	83.740	3.6800	86.716	7.4852	3.4677	93	-0.40	028.43	0
028	Manganese (mg / kg (ppm))	0884	83.900	1.8000	86.716	7.4852	3.4677	93	-0.38	028.31	0
028	Manganese (mg / kg (ppm))	2062	83.900	0.20000	86.716	7.4852	3.4677	93	-0.38	028.31	0
028	Manganese (mg / kg (ppm))	0278	84.500	1.0000	86.716	7.4852	3.4677	93	-0.30	028.42	0
028	Manganese (mg / kg (ppm))	0049	85.135	14.610	86.716	7.4852	3.4677	93	-0.21	028.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (mg / kg (ppm))	0638	85.200	0.00000	86.716	7.4852	3.4677	93	-0.20	028.53	0
028	Manganese (mg / kg (ppm))	0685	85.280	1.4800	86.716	7.4852	3.4677	93	-0.19	028.42	0
028	Manganese (mg / kg (ppm))	0918	85.320	0.42000	86.716	7.4852	3.4677	93	-0.19	028.43	0
028	Manganese (mg / kg (ppm))	0553	85.450	2.1000	86.716	7.4852	3.4677	93	-0.17	028.53	0
028	Manganese (mg / kg (ppm))	0939	85.975	0.29000	86.716	7.4852	3.4677	93	-0.10	028.31	0
028	Manganese (mg / kg (ppm))	0242	86.000	8.0000	86.716	7.4852	3.4677	93	-0.10	028.99	0
028	Manganese (mg / kg (ppm))	0904	86.165	5.5700	86.716	7.4852	3.4677	93	-0.07	028.31	0
028	Manganese (mg / kg (ppm))	0353	86.500	1.0000	86.716	7.4852	3.4677	93	-0.03	028.43	0
028	Manganese (mg / kg (ppm))	0229	86.550	2.4400	86.716	7.4852	3.4677	93	-0.02	028.41	0
028	Manganese (mg / kg (ppm))	0861	87.150	8.1000	86.716	7.4852	3.4677	93	0.06	028.43	0
028	Manganese (mg / kg (ppm))	0208	87.285	2.9300	86.716	7.4852	3.4677	93	0.08	028.41	0
028	Manganese (mg / kg (ppm))	0878	87.500	3.0000	86.716	7.4852	3.4677	93	0.10	028.41	0
028	Manganese (mg / kg (ppm))	2188	87.745	2.1100	86.716	7.4852	3.4677	93	0.14	028.31	0
028	Manganese (mg / kg (ppm))	0407	87.791	0.00300	86.716	7.4852	3.4677	93	0.14	028.41	0
028	Manganese (mg / kg (ppm))	0148	87.805	1.7900	86.716	7.4852	3.4677	93	0.15	028.41	0
028	Manganese (mg / kg (ppm))	0098	87.860	2.9200	86.716	7.4852	3.4677	93	0.15	028.43	0
028	Manganese (mg / kg (ppm))	0968	88.000	2.0000	86.716	7.4852	3.4677	93	0.17	028.43	0
028	Manganese (mg / kg (ppm))	0693	88.064	12.226	86.716	7.4852	3.4677	93	0.18	028.42	0
028	Manganese (mg / kg (ppm))	0413	88.200	6.0000	86.716	7.4852	3.4677	93	0.20	028.42	0
028	Manganese (mg / kg (ppm))	0964	88.277	3.4005	86.716	7.4852	3.4677	93	0.21	028.43	0
028	Manganese (mg / kg (ppm))	0037	88.400	0.20000	86.716	7.4852	3.4677	93	0.22	028.42	0
028	Manganese (mg / kg (ppm))	0074	88.500	5.0000	86.716	7.4852	3.4677	93	0.24	028.41	0
028	Manganese (mg / kg (ppm))	0354	88.870	0.14000	86.716	7.4852	3.4677	93	0.29	028.31	0
028	Manganese (mg / kg (ppm))	2196	89.000	0.00000	86.716	7.4852	3.4677	93	0.31	028.31	0
028	Manganese (mg / kg (ppm))	0692	89.500	9.0000	86.716	7.4852	3.4677	93	0.37	028.42	0
028	Manganese (mg / kg (ppm))	0560	89.550	3.3000	86.716	7.4852	3.4677	93	0.38	028.42	0
028	Manganese (mg / kg (ppm))	0572	89.900	0.20000	86.716	7.4852	3.4677	93	0.43	028.53	0
028	Manganese (mg / kg (ppm))	0425	90.350	0.10000	86.716	7.4852	3.4677	93	0.49	028.43	0
028	Manganese (mg / kg (ppm))	0187	90.935	1.3300	86.716	7.4852	3.4677	93	0.56	028.42	0
028	Manganese (mg / kg (ppm))	0563	90.985	3.0900	86.716	7.4852	3.4677	93	0.57	028.31	0
028	Manganese (mg / kg (ppm))	0520	91.000	4.0000	86.716	7.4852	3.4677	93	0.57	028.41	0
028	Manganese (mg / kg (ppm))	2097	91.457	0.18900	86.716	7.4852	3.4677	93	0.63	028.31	0
028	Manganese (mg / kg (ppm))	2089	91.740	3.7000	86.716	7.4852	3.4677	93	0.67	028.43	0
028	Manganese (mg / kg (ppm))	0019	91.930	9.2600	86.716	7.4852	3.4677	93	0.70	028.41	0
028	Manganese (mg / kg (ppm))	0042	91.950	6.1000	86.716	7.4852	3.4677	93	0.70	028.42	0
028	Manganese (mg / kg (ppm))	0682	92.380	0.00000	86.716	7.4852	3.4677	93	0.76	028.43	0
028	Manganese (mg / kg (ppm))	0100	93.000	6.0000	86.716	7.4852	3.4677	93	0.84	028.99	0
028	Manganese (mg / kg (ppm))	0265	93.200	1.2000	86.716	7.4852	3.4677	93	0.87	028.42	0
028	Manganese (mg / kg (ppm))	2053	93.500	5.0000	86.716	7.4852	3.4677	93	0.91	028.42	0
028	Manganese (mg / kg (ppm))	0868	93.650	1.0200	86.716	7.4852	3.4677	93	0.93	028.31	0
028	Manganese (mg / kg (ppm))	0038	94.775	9.5500	86.716	7.4852	3.4677	93	1.08	028.32	0
028	Manganese (mg / kg (ppm))	2161	94.800	0.60000	86.716	7.4852	3.4677	93	1.08	028.99	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			
028	Manganese (mg / kg (ppm))	0175	95.000	6.0000	86.716	7.4852	3.4677	93	1.11	028.31	0
028	Manganese (mg / kg (ppm))	0208	95.150	5.3000	86.716	7.4852	3.4677	93	1.13	028.31	0
028	Manganese (mg / kg (ppm))	0358	95.245	2.2500	86.716	7.4852	3.4677	93	1.14	028.41	0
028	Manganese (mg / kg (ppm))	0186	96.000	4.0000	86.716	7.4852	3.4677	93	1.24	028.42	0
028	Manganese (mg / kg (ppm))	0610	96.500	3.0000	86.716	7.4852	3.4677	93	1.31	028.43	0
028	Manganese (mg / kg (ppm))	0726	96.760	0.26000	86.716	7.4852	3.4677	93	1.34	028.42	0
028	Manganese (mg / kg (ppm))	0190	96.795	0.03000	86.716	7.4852	3.4677	93	1.35	028.42	0
028	Manganese (mg / kg (ppm))	0035	97.000	12.000	86.716	7.4852	3.4677	93	1.37	028.43	0
028	Manganese (mg / kg (ppm))	0345	97.250	2.7000	86.716	7.4852	3.4677	93	1.41	028.43	0
028	Manganese (mg / kg (ppm))	0202	97.520	12.680	86.716	7.4852	3.4677	93	1.44	028.43	0
028	Manganese (mg / kg (ppm))	0357	98.308	2.2210	86.716	7.4852	3.4677	93	1.55	028.42	0
028	Manganese (mg / kg (ppm))	0294	100.44	1.2700	86.716	7.4852	3.4677	93	1.83	028.42	0
028	Manganese (mg / kg (ppm))	0035	101.50	15.000	86.716	7.4852	3.4677	93	1.98	028.42	0
028	Manganese (mg / kg (ppm))	0186	102.50	3.0000	86.716	7.4852	3.4677	93	2.11	028.52	0
028	Manganese (mg / kg (ppm))	0043	894.00	96.000	86.716	7.4852	3.4677	93	107.85	028.43	2
031	Phosphorus (%)	0722	0.57200	0.05600	0.68661	0.03111	0.01437	146	-3.68	031.01	0
031	Phosphorus (%)	0889	0.58025	0.00090	0.68661	0.03111	0.01437	146	-3.42	031.99	0
031	Phosphorus (%)	0009	0.58310	0.02700	0.68661	0.03111	0.01437	146	-3.33	031.42	0
031	Phosphorus (%)	0852	0.59500	0.01000	0.68661	0.03111	0.01437	146	-2.94	031.99	0
031	Phosphorus (%)	0874	0.60630	0.00200	0.68661	0.03111	0.01437	146	-2.58	031.01	0
031	Phosphorus (%)	2192	0.61500	0.01000	0.68661	0.03111	0.01437	146	-2.30	031.01	0
031	Phosphorus (%)	0910	0.62000	0.04000	0.68661	0.03111	0.01437	146	-2.14	031.41	0
031	Phosphorus (%)	0685	0.62500	0.01000	0.68661	0.03111	0.01437	146	-1.98	031.41	0
031	Phosphorus (%)	2089	0.63000	0.00000	0.68661	0.03111	0.01437	146	-1.82	031.43	0
031	Phosphorus (%)	0098	0.63465	0.01330	0.68661	0.03111	0.01437	146	-1.67	031.41	0
031	Phosphorus (%)	0019	0.63500	0.03000	0.68661	0.03111	0.01437	146	-1.66	031.41	0
031	Phosphorus (%)	0870	0.63605	0.00150	0.68661	0.03111	0.01437	146	-1.62	031.42	0
031	Phosphorus (%)	0622	0.63890	0.04340	0.68661	0.03111	0.01437	146	-1.53	031.01	0
031	Phosphorus (%)	0278	0.64000	0.06000	0.68661	0.03111	0.01437	146	-1.50	031.42	0
031	Phosphorus (%)	0693	0.64800	0.01600	0.68661	0.03111	0.01437	146	-1.24	031.42	0
031	Phosphorus (%)	0918	0.64850	0.00300	0.68661	0.03111	0.01437	146	-1.22	031.43	0
031	Phosphorus (%)	0590	0.65000	0.02000	0.68661	0.03111	0.01437	146	-1.18	031.01	0
031	Phosphorus (%)	0144	0.65000	0.02000	0.68661	0.03111	0.01437	146	-1.18	031.41	0
031	Phosphorus (%)	0042	0.65000	0.01800	0.68661	0.03111	0.01437	146	-1.18	031.42	0
031	Phosphorus (%)	0045	0.65000	0.02000	0.68661	0.03111	0.01437	146	-1.18	031.42	0
031	Phosphorus (%)	0100	0.65000	0.02000	0.68661	0.03111	0.01437	146	-1.18	031.99	0
031	Phosphorus (%)	2126	0.65500	0.01000	0.68661	0.03111	0.01437	146	-1.02	031.01	0
031	Phosphorus (%)	0049	0.65500	0.01000	0.68661	0.03111	0.01437	146	-1.02	031.41	0
031	Phosphorus (%)	0186	0.65500	0.01400	0.68661	0.03111	0.01437	146	-1.02	031.42	0
031	Phosphorus (%)	0297	0.65500	0.09000	0.68661	0.03111	0.01437	146	-1.02	031.43	0
031	Phosphorus (%)	0043	0.65550	0.01100	0.68661	0.03111	0.01437	146	-1.00	031.43	0
031	Phosphorus (%)	0563	0.65710	0.00380	0.68661	0.03111	0.01437	146	-0.95	031.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0035	0.66000	0.08000	0.68661	0.03111	0.01437	146	-0.86	031.42	0
031	Phosphorus (%)	0511	0.66000	0.00000	0.68661	0.03111	0.01437	146	-0.86	031.01	0
031	Phosphorus (%)	0955	0.66250	0.02900	0.68661	0.03111	0.01437	146	-0.77	031.44	0
031	Phosphorus (%)	0187	0.66455	0.00110	0.68661	0.03111	0.01437	146	-0.71	031.42	0
031	Phosphorus (%)	0108	0.66500	0.01000	0.68661	0.03111	0.01437	146	-0.69	031.01	0
031	Phosphorus (%)	2181	0.66500	0.01000	0.68661	0.03111	0.01437	146	-0.69	031.01	0
031	Phosphorus (%)	0139	0.66500	0.00400	0.68661	0.03111	0.01437	146	-0.69	031.41	0
031	Phosphorus (%)	0520	0.66500	0.01000	0.68661	0.03111	0.01437	146	-0.69	031.41	0
031	Phosphorus (%)	0010	0.66500	0.01000	0.68661	0.03111	0.01437	146	-0.69	031.43	0
031	Phosphorus (%)	0208	0.66800	0.01400	0.68661	0.03111	0.01437	146	-0.60	031.41	0
031	Phosphorus (%)	0038	0.66845	0.00310	0.68661	0.03111	0.01437	146	-0.58	031.01	0
031	Phosphorus (%)	0968	0.66850	0.00100	0.68661	0.03111	0.01437	146	-0.58	031.43	0
031	Phosphorus (%)	0861	0.66950	0.01500	0.68661	0.03111	0.01437	146	-0.55	031.43	0
031	Phosphorus (%)	0233	0.67000	0.00000	0.68661	0.03111	0.01437	146	-0.53	031.01	0
031	Phosphorus (%)	0629	0.67000	0.02000	0.68661	0.03111	0.01437	146	-0.53	031.01	0
031	Phosphorus (%)	0656	0.67000	0.00000	0.68661	0.03111	0.01437	146	-0.53	031.01	0
031	Phosphorus (%)	0939	0.67000	0.02000	0.68661	0.03111	0.01437	146	-0.53	031.01	0
031	Phosphorus (%)	0848	0.67000	0.00000	0.68661	0.03111	0.01437	146	-0.53	031.41	0
031	Phosphorus (%)	0208	0.67300	0.01000	0.68661	0.03111	0.01437	146	-0.44	031.01	0
031	Phosphorus (%)	0229	0.67400	0.02600	0.68661	0.03111	0.01437	146	-0.41	031.41	0
031	Phosphorus (%)	0035	0.67500	0.03000	0.68661	0.03111	0.01437	146	-0.37	031.01	0
031	Phosphorus (%)	0171	0.67500	0.01000	0.68661	0.03111	0.01437	146	-0.37	031.41	0
031	Phosphorus (%)	0294	0.67500	0.01000	0.68661	0.03111	0.01437	146	-0.37	031.42	0
031	Phosphorus (%)	2161	0.67500	0.01000	0.68661	0.03111	0.01437	146	-0.37	031.99	0
031	Phosphorus (%)	0651	0.67795	0.00390	0.68661	0.03111	0.01437	146	-0.28	031.01	0
031	Phosphorus (%)	0018	0.67850	0.01300	0.68661	0.03111	0.01437	146	-0.26	031.01	0
031	Phosphorus (%)	0849	0.67900	0.00200	0.68661	0.03111	0.01437	146	-0.24	031.01	0
031	Phosphorus (%)	0653	0.67950	0.01100	0.68661	0.03111	0.01437	146	-0.23	031.41	0
031	Phosphorus (%)	0175	0.68000	0.02000	0.68661	0.03111	0.01437	146	-0.21	031.01	0
031	Phosphorus (%)	2200	0.68000	0.04000	0.68661	0.03111	0.01437	146	-0.21	031.01	0
031	Phosphorus (%)	0298	0.68000	0.02000	0.68661	0.03111	0.01437	146	-0.21	031.41	0
031	Phosphorus (%)	0629	0.68000	0.02000	0.68661	0.03111	0.01437	146	-0.21	031.43	0
031	Phosphorus (%)	0354	0.68000	0.00000	0.68661	0.03111	0.01437	146	-0.21	031.01	0
031	Phosphorus (%)	0037	0.68000	0.00000	0.68661	0.03111	0.01437	146	-0.21	031.42	0
031	Phosphorus (%)	2129	0.68020	0.01160	0.68661	0.03111	0.01437	146	-0.21	031.42	0
031	Phosphorus (%)	0001	0.68050	0.01300	0.68661	0.03111	0.01437	146	-0.20	031.03	0
031	Phosphorus (%)	0948	0.68200	0.00600	0.68661	0.03111	0.01437	146	-0.15	031.01	0
031	Phosphorus (%)	0695	0.68200	0.00200	0.68661	0.03111	0.01437	146	-0.15	031.41	0
031	Phosphorus (%)	0723	0.68330	0.00000	0.68661	0.03111	0.01437	146	-0.11	031.01	0
031	Phosphorus (%)	0148	0.68350	0.02100	0.68661	0.03111	0.01437	146	-0.10	031.41	0
031	Phosphorus (%)	0560	0.68445	0.00810	0.68661	0.03111	0.01437	146	-0.07	031.42	0
031	Phosphorus (%)	0027	0.68500	0.01200	0.68661	0.03111	0.01437	146	-0.05	031.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0035	0.68500	0.03000	0.68661	0.03111	0.01437	146	-0.05	031.43	0
031	Phosphorus (%)	0675	0.68500	0.01000	0.68661	0.03111	0.01437	146	-0.05	031.43	0
031	Phosphorus (%)	0006	0.68650	0.01500	0.68661	0.03111	0.01437	146	0.00	031.43	0
031	Phosphorus (%)	2190	0.68700	0.00540	0.68661	0.03111	0.01437	146	0.01	031.01	0
031	Phosphorus (%)	0964	0.68770	0.00160	0.68661	0.03111	0.01437	146	0.04	031.43	0
031	Phosphorus (%)	0345	0.68900	0.00400	0.68661	0.03111	0.01437	146	0.08	031.43	0
031	Phosphorus (%)	0142	0.68980	0.00700	0.68661	0.03111	0.01437	146	0.10	031.01	0
031	Phosphorus (%)	0878	0.69000	0.02000	0.68661	0.03111	0.01437	146	0.11	031.01	0
031	Phosphorus (%)	0940	0.69000	0.02000	0.68661	0.03111	0.01437	146	0.11	031.01	0
031	Phosphorus (%)	2196	0.69000	0.00000	0.68661	0.03111	0.01437	146	0.11	031.01	0
031	Phosphorus (%)	2053	0.69000	0.02000	0.68661	0.03111	0.01437	146	0.11	031.02	0
031	Phosphorus (%)	0169	0.69000	0.00000	0.68661	0.03111	0.01437	146	0.11	031.03	0
031	Phosphorus (%)	0265	0.69000	0.00000	0.68661	0.03111	0.01437	146	0.11	031.42	0
031	Phosphorus (%)	0638	0.69200	0.00000	0.68661	0.03111	0.01437	146	0.17	031.43	0
031	Phosphorus (%)	2009	0.69220	0.00120	0.68661	0.03111	0.01437	146	0.18	031.01	0
031	Phosphorus (%)	0619	0.69300	0.00400	0.68661	0.03111	0.01437	146	0.21	031.41	0
031	Phosphorus (%)	0098	0.69390	0.00540	0.68661	0.03111	0.01437	146	0.23	031.43	0
031	Phosphorus (%)	0674	0.69500	0.00000	0.68661	0.03111	0.01437	146	0.27	031.01	0
031	Phosphorus (%)	0683	0.69500	0.01000	0.68661	0.03111	0.01437	146	0.27	031.01	0
031	Phosphorus (%)	0868	0.69500	0.01000	0.68661	0.03111	0.01437	146	0.27	031.01	0
031	Phosphorus (%)	0904	0.69500	0.01000	0.68661	0.03111	0.01437	146	0.27	031.01	0
031	Phosphorus (%)	2188	0.69500	0.01000	0.68661	0.03111	0.01437	146	0.27	031.01	0
031	Phosphorus (%)	0033	0.69500	0.01000	0.68661	0.03111	0.01437	146	0.27	031.43	0
031	Phosphorus (%)	0510	0.69500	0.01000	0.68661	0.03111	0.01437	146	0.27	031.43	0
031	Phosphorus (%)	0610	0.69500	0.01000	0.68661	0.03111	0.01437	146	0.27	031.43	0
031	Phosphorus (%)	0036	0.69615	0.00470	0.68661	0.03111	0.01437	146	0.31	031.03	0
031	Phosphorus (%)	0186	0.69650	0.00900	0.68661	0.03111	0.01437	146	0.32	031.52	0
031	Phosphorus (%)	0263	0.69710	0.00460	0.68661	0.03111	0.01437	146	0.34	031.42	0
031	Phosphorus (%)	2097	0.69735	0.00130	0.68661	0.03111	0.01437	146	0.35	031.01	0
031	Phosphorus (%)	2109	0.69800	0.02800	0.68661	0.03111	0.01437	146	0.37	031.01	0
031	Phosphorus (%)	0164	0.69950	0.00900	0.68661	0.03111	0.01437	146	0.41	031.41	0
031	Phosphorus (%)	0897	0.70000	0.02000	0.68661	0.03111	0.01437	146	0.43	031.01	0
031	Phosphorus (%)	0505	0.70000	0.00000	0.68661	0.03111	0.01437	146	0.43	031.02	0
031	Phosphorus (%)	0682	0.70000	0.00000	0.68661	0.03111	0.01437	146	0.43	031.43	0
031	Phosphorus (%)	0881	0.70100	0.01000	0.68661	0.03111	0.01437	146	0.46	031.01	0
031	Phosphorus (%)	0036	0.70280	0.00960	0.68661	0.03111	0.01437	146	0.52	031.43	0
031	Phosphorus (%)	2145	0.70300	0.01400	0.68661	0.03111	0.01437	146	0.53	031.41	0
031	Phosphorus (%)	0553	0.70350	0.02100	0.68661	0.03111	0.01437	146	0.54	031.53	0
031	Phosphorus (%)	0034	0.70450	0.00540	0.68661	0.03111	0.01437	146	0.57	031.43	0
031	Phosphorus (%)	0895	0.70500	0.01000	0.68661	0.03111	0.01437	146	0.59	031.00	0
031	Phosphorus (%)	0689	0.70500	0.01000	0.68661	0.03111	0.01437	146	0.59	031.01	0
031	Phosphorus (%)	0413	0.70500	0.01000	0.68661	0.03111	0.01437	146	0.59	031.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0572	0.70650	0.00700	0.68661	0.03111	0.01437	146	0.64	031.53	0
031	Phosphorus (%)	0626	0.70750	0.00700	0.68661	0.03111	0.01437	146	0.67	031.01	0
031	Phosphorus (%)	2006	0.70800	0.00200	0.68661	0.03111	0.01437	146	0.69	031.01	0
031	Phosphorus (%)	2012	0.71000	0.02000	0.68661	0.03111	0.01437	146	0.75	031.41	0
031	Phosphorus (%)	0242	0.71000	0.04000	0.68661	0.03111	0.01437	146	0.75	031.99	0
031	Phosphorus (%)	2062	0.71215	0.00070	0.68661	0.03111	0.01437	146	0.82	031.01	0
031	Phosphorus (%)	0885	0.71470	0.00220	0.68661	0.03111	0.01437	146	0.90	031.01	0
031	Phosphorus (%)	0357	0.71470	0.00520	0.68661	0.03111	0.01437	146	0.90	031.42	0
031	Phosphorus (%)	0884	0.71500	0.01000	0.68661	0.03111	0.01437	146	0.91	031.01	0
031	Phosphorus (%)	0123	0.71500	0.03000	0.68661	0.03111	0.01437	146	0.91	031.41	0
031	Phosphorus (%)	0154	0.71520	0.06980	0.68661	0.03111	0.01437	146	0.92	031.52	0
031	Phosphorus (%)	0205	0.71700	0.00600	0.68661	0.03111	0.01437	146	0.98	031.42	0
031	Phosphorus (%)	2193	0.72000	0.00000	0.68661	0.03111	0.01437	146	1.07	031.01	0
031	Phosphorus (%)	0226	0.72000	0.06000	0.68661	0.03111	0.01437	146	1.07	031.41	0
031	Phosphorus (%)	0074	0.72050	0.00900	0.68661	0.03111	0.01437	146	1.09	031.41	0
031	Phosphorus (%)	0152	0.72500	0.01000	0.68661	0.03111	0.01437	146	1.23	031.01	0
031	Phosphorus (%)	0687	0.72500	0.05000	0.68661	0.03111	0.01437	146	1.23	031.01	0
031	Phosphorus (%)	0003	0.72500	0.03000	0.68661	0.03111	0.01437	146	1.23	031.41	0
031	Phosphorus (%)	0047	0.72500	0.03000	0.68661	0.03111	0.01437	146	1.23	031.42	0
031	Phosphorus (%)	0726	0.72500	0.01000	0.68661	0.03111	0.01437	146	1.23	031.42	0
031	Phosphorus (%)	0083	0.72500	0.01000	0.68661	0.03111	0.01437	146	1.23	031.43	0
031	Phosphorus (%)	2022	0.73000	0.00000	0.68661	0.03111	0.01437	146	1.39	031.01	0
031	Phosphorus (%)	2199	0.73000	0.00000	0.68661	0.03111	0.01437	146	1.39	031.01	0
031	Phosphorus (%)	0425	0.73000	0.00000	0.68661	0.03111	0.01437	146	1.39	031.43	0
031	Phosphorus (%)	0598	0.73295	0.02210	0.68661	0.03111	0.01437	146	1.49	031.41	0
031	Phosphorus (%)	0202	0.73300	0.00000	0.68661	0.03111	0.01437	146	1.49	031.43	0
031	Phosphorus (%)	0407	0.73455	0.00050	0.68661	0.03111	0.01437	146	1.54	031.41	0
031	Phosphorus (%)	0358	0.73500	0.01000	0.68661	0.03111	0.01437	146	1.56	031.41	0
031	Phosphorus (%)	0190	0.73500	0.03000	0.68661	0.03111	0.01437	146	1.56	031.42	0
031	Phosphorus (%)	0692	0.73500	0.03000	0.68661	0.03111	0.01437	146	1.56	031.42	0
031	Phosphorus (%)	0353	0.73500	0.01000	0.68661	0.03111	0.01437	146	1.56	031.43	0
031	Phosphorus (%)	0300	0.73500	0.07000	0.68661	0.03111	0.01437	146	1.56	031.99	0
031	Phosphorus (%)	0720	0.76000	0.02000	0.68661	0.03111	0.01437	146	2.36	031.41	0
031	Phosphorus (%)	0089	0.83000	0.00000	0.68661	0.03111	0.01437	146	4.61	031.43	0
031	Phosphorus (%)	2146	0.83500	0.03000	0.68661	0.03111	0.01437	146	4.77	031.01	0
031	Phosphorus (%)	2128	0.73900	0.27400	0.68661	0.03111	0.01437	146	1.68	031.01	1
031	Phosphorus (%)	0536	1.0050	0.23000	0.68661	0.03111	0.01437	146	10.23	031.06	2
032	Potassium (%)	0720	0.71500	0.01000	0.97405	0.05696	0.02215	103	-4.55	032.41	0
032	Potassium (%)	0889	0.76350	0.01800	0.97405	0.05696	0.02215	103	-3.70	032.99	0
032	Potassium (%)	0169	0.79500	0.03000	0.97405	0.05696	0.02215	103	-3.14	032.32	0
032	Potassium (%)	0536	0.85000	0.02000	0.97405	0.05696	0.02215	103	-2.18	032.31	0
032	Potassium (%)	0089	0.85000	0.00000	0.97405	0.05696	0.02215	103	-2.18	032.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
032	Potassium (%)	0003	0.86000	0.02000	0.97405	0.05696	0.02215	103	-2.00	032.41	0
032	Potassium (%)	0035	0.87500	0.03000	0.97405	0.05696	0.02215	103	-1.74	032.42	0
032	Potassium (%)	0035	0.88000	0.04000	0.97405	0.05696	0.02215	103	-1.65	032.43	0
032	Potassium (%)	0638	0.88400	0.00000	0.97405	0.05696	0.02215	103	-1.58	032.43	0
032	Potassium (%)	0019	0.89500	0.03000	0.97405	0.05696	0.02215	103	-1.39	032.41	0
032	Potassium (%)	2089	0.89500	0.03000	0.97405	0.05696	0.02215	103	-1.39	032.43	0
032	Potassium (%)	0144	0.91000	0.00000	0.97405	0.05696	0.02215	103	-1.12	032.41	0
032	Potassium (%)	0629	0.91000	0.02000	0.97405	0.05696	0.02215	103	-1.12	032.43	0
032	Potassium (%)	0175	0.91500	0.01000	0.97405	0.05696	0.02215	103	-1.04	032.31	0
032	Potassium (%)	0511	0.91500	0.03000	0.97405	0.05696	0.02215	103	-1.04	032.41	0
032	Potassium (%)	0425	0.91500	0.01000	0.97405	0.05696	0.02215	103	-1.04	032.43	0
032	Potassium (%)	0208	0.91900	0.02600	0.97405	0.05696	0.02215	103	-0.97	032.41	0
032	Potassium (%)	0629	0.92000	0.00000	0.97405	0.05696	0.02215	103	-0.95	032.31	0
032	Potassium (%)	0964	0.92230	0.02240	0.97405	0.05696	0.02215	103	-0.91	032.43	0
032	Potassium (%)	0968	0.92300	0.00000	0.97405	0.05696	0.02215	103	-0.90	032.43	0
032	Potassium (%)	0918	0.92600	0.00200	0.97405	0.05696	0.02215	103	-0.84	032.43	0
032	Potassium (%)	0510	0.93000	0.00000	0.97405	0.05696	0.02215	103	-0.77	032.43	0
032	Potassium (%)	0590	0.93000	0.00000	0.97405	0.05696	0.02215	103	-0.77	032.99	0
032	Potassium (%)	0910	0.93500	0.01000	0.97405	0.05696	0.02215	103	-0.69	032.41	0
032	Potassium (%)	0142	0.93560	0.01640	0.97405	0.05696	0.02215	103	-0.67	032.31	0
032	Potassium (%)	2129	0.93600	0.00740	0.97405	0.05696	0.02215	103	-0.67	032.42	0
032	Potassium (%)	0874	0.94200	0.00800	0.97405	0.05696	0.02215	103	-0.56	032.31	0
032	Potassium (%)	0955	0.94200	0.01800	0.97405	0.05696	0.02215	103	-0.56	032.44	0
032	Potassium (%)	0009	0.94475	0.04630	0.97405	0.05696	0.02215	103	-0.51	032.42	0
032	Potassium (%)	0675	0.94500	0.01000	0.97405	0.05696	0.02215	103	-0.51	032.43	0
032	Potassium (%)	0229	0.94500	0.05000	0.97405	0.05696	0.02215	103	-0.51	032.41	0
032	Potassium (%)	0870	0.94785	0.01150	0.97405	0.05696	0.02215	103	-0.46	032.42	0
032	Potassium (%)	2012	0.95000	0.02000	0.97405	0.05696	0.02215	103	-0.42	032.41	0
032	Potassium (%)	0098	0.95000	0.00000	0.97405	0.05696	0.02215	103	-0.42	032.43	0
032	Potassium (%)	0034	0.95160	0.02020	0.97405	0.05696	0.02215	103	-0.39	032.43	0
032	Potassium (%)	0868	0.95500	0.01000	0.97405	0.05696	0.02215	103	-0.33	032.31	0
032	Potassium (%)	0098	0.95500	0.01000	0.97405	0.05696	0.02215	103	-0.33	032.41	0
032	Potassium (%)	0001	0.95700	0.02000	0.97405	0.05696	0.02215	103	-0.30	032.99	0
032	Potassium (%)	0049	0.96000	0.02000	0.97405	0.05696	0.02215	103	-0.25	032.41	0
032	Potassium (%)	0265	0.96000	0.00000	0.97405	0.05696	0.02215	103	-0.25	032.42	0
032	Potassium (%)	0278	0.96000	0.04000	0.97405	0.05696	0.02215	103	-0.25	032.42	0
032	Potassium (%)	0033	0.96000	0.00000	0.97405	0.05696	0.02215	103	-0.25	032.43	0
032	Potassium (%)	0042	0.96050	0.00900	0.97405	0.05696	0.02215	103	-0.24	032.42	0
032	Potassium (%)	0553	0.96100	0.04000	0.97405	0.05696	0.02215	103	-0.23	032.53	0
032	Potassium (%)	0619	0.96200	0.02600	0.97405	0.05696	0.02215	103	-0.21	032.41	0
032	Potassium (%)	2146	0.96900	0.00800	0.97405	0.05696	0.02215	103	-0.09	032.31	0
032	Potassium (%)	0656	0.97000	0.04000	0.97405	0.05696	0.02215	103	-0.07	032.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
032	Potassium (%)	0683	0.97000	0.02000	0.97405	0.05696	0.02215	103	-0.07	032.31	0
032	Potassium (%)	0100	0.97000	0.02000	0.97405	0.05696	0.02215	103	-0.07	032.99	0
032	Potassium (%)	0208	0.97150	0.05700	0.97405	0.05696	0.02215	103	-0.04	032.31	0
032	Potassium (%)	0043	0.97300	0.00800	0.97405	0.05696	0.02215	103	-0.02	032.43	0
032	Potassium (%)	0354	0.97500	0.01000	0.97405	0.05696	0.02215	103	0.02	032.31	0
032	Potassium (%)	0948	0.97750	0.01500	0.97405	0.05696	0.02215	103	0.06	032.31	0
032	Potassium (%)	0682	0.98000	0.00000	0.97405	0.05696	0.02215	103	0.10	032.43	0
032	Potassium (%)	0205	0.98150	0.01700	0.97405	0.05696	0.02215	103	0.13	032.42	0
032	Potassium (%)	0263	0.98280	0.01000	0.97405	0.05696	0.02215	103	0.15	032.42	0
032	Potassium (%)	0187	0.98390	0.00500	0.97405	0.05696	0.02215	103	0.17	032.42	0
032	Potassium (%)	0139	0.98500	0.01600	0.97405	0.05696	0.02215	103	0.19	032.41	0
032	Potassium (%)	0297	0.98500	0.11000	0.97405	0.05696	0.02215	103	0.19	032.43	0
032	Potassium (%)	0693	0.98550	0.01300	0.97405	0.05696	0.02215	103	0.20	032.42	0
032	Potassium (%)	0598	0.98640	0.05720	0.97405	0.05696	0.02215	103	0.22	032.41	0
032	Potassium (%)	0171	0.98650	0.00500	0.97405	0.05696	0.02215	103	0.22	032.41	0
032	Potassium (%)	0695	0.98700	0.00400	0.97405	0.05696	0.02215	103	0.23	032.41	0
032	Potassium (%)	0148	0.98750	0.02900	0.97405	0.05696	0.02215	103	0.24	032.41	0
032	Potassium (%)	0653	0.98750	0.02300	0.97405	0.05696	0.02215	103	0.24	032.41	0
032	Potassium (%)	0164	0.98850	0.00300	0.97405	0.05696	0.02215	103	0.25	032.41	0
032	Potassium (%)	0045	0.99000	0.06000	0.97405	0.05696	0.02215	103	0.28	032.42	0
032	Potassium (%)	0294	0.99000	0.00000	0.97405	0.05696	0.02215	103	0.28	032.42	0
032	Potassium (%)	0353	0.99000	0.04000	0.97405	0.05696	0.02215	103	0.28	032.43	0
032	Potassium (%)	0692	0.99500	0.05000	0.97405	0.05696	0.02215	103	0.37	032.42	0
032	Potassium (%)	0074	0.99850	0.00300	0.97405	0.05696	0.02215	103	0.43	032.41	0
032	Potassium (%)	0881	0.99950	0.01300	0.97405	0.05696	0.02215	103	0.45	032.02	0
032	Potassium (%)	0904	1.0000	0.00000	0.97405	0.05696	0.02215	103	0.46	032.31	0
032	Potassium (%)	0939	1.0000	0.00000	0.97405	0.05696	0.02215	103	0.46	032.31	0
032	Potassium (%)	0878	1.0000	0.00000	0.97405	0.05696	0.02215	103	0.46	032.41	0
032	Potassium (%)	0560	1.0097	0.01250	0.97405	0.05696	0.02215	103	0.63	032.42	0
032	Potassium (%)	0520	1.0100	0.02000	0.97405	0.05696	0.02215	103	0.63	032.41	0
032	Potassium (%)	0861	1.0105	0.03900	0.97405	0.05696	0.02215	103	0.64	032.43	0
032	Potassium (%)	0186	1.0105	0.03300	0.97405	0.05696	0.02215	103	0.64	032.52	0
032	Potassium (%)	0027	1.0110	0.08200	0.97405	0.05696	0.02215	103	0.65	032.43	0
032	Potassium (%)	0884	1.0150	0.01000	0.97405	0.05696	0.02215	103	0.72	032.02	0
032	Potassium (%)	2053	1.0150	0.01000	0.97405	0.05696	0.02215	103	0.72	032.31	0
032	Potassium (%)	0610	1.0150	0.01000	0.97405	0.05696	0.02215	103	0.72	032.43	0
032	Potassium (%)	0242	1.0150	0.01000	0.97405	0.05696	0.02215	103	0.72	032.99	0
032	Potassium (%)	0037	1.0200	0.06000	0.97405	0.05696	0.02215	103	0.81	032.42	0
032	Potassium (%)	0505	1.0300	0.00000	0.97405	0.05696	0.02215	103	0.98	032.41	0
032	Potassium (%)	0563	1.0316	0.02790	0.97405	0.05696	0.02215	103	1.01	032.31	0
032	Potassium (%)	0038	1.0345	0.01100	0.97405	0.05696	0.02215	103	1.06	032.31	0
032	Potassium (%)	0345	1.0350	0.01000	0.97405	0.05696	0.02215	103	1.07	032.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
032	Potassium (%)	0202	1.0400	0.02000	0.97405	0.05696	0.02215	103	1.16	032.43	0
032	Potassium (%)	0413	1.0450	0.03000	0.97405	0.05696	0.02215	103	1.25	032.41	0
032	Potassium (%)	0047	1.0500	0.10000	0.97405	0.05696	0.02215	103	1.33	032.43	0
032	Potassium (%)	0572	1.0500	0.08000	0.97405	0.05696	0.02215	103	1.33	032.53	0
032	Potassium (%)	0226	1.0650	0.03000	0.97405	0.05696	0.02215	103	1.60	032.41	0
032	Potassium (%)	0358	1.0650	0.09000	0.97405	0.05696	0.02215	103	1.60	032.41	0
032	Potassium (%)	0407	1.0709	0.00890	0.97405	0.05696	0.02215	103	1.70	032.41	0
032	Potassium (%)	0726	1.0800	0.02000	0.97405	0.05696	0.02215	103	1.86	032.42	0
032	Potassium (%)	0357	1.0838	0.00280	0.97405	0.05696	0.02215	103	1.93	032.42	0
032	Potassium (%)	0190	1.0850	0.01000	0.97405	0.05696	0.02215	103	1.95	032.42	0
032	Potassium (%)	0083	1.0850	0.03000	0.97405	0.05696	0.02215	103	1.95	032.43	0
032	Potassium (%)	0154	1.0972	0.03680	0.97405	0.05696	0.02215	103	2.16	032.52	0
032	Potassium (%)	0612	1.2250	0.09000	0.97405	0.05696	0.02215	103	4.41	032.33	0
032	Potassium (%)	2161	1.3200	0.02000	0.97405	0.05696	0.02215	103	6.07	032.99	0
032	Potassium (%)	0186	1.2200	0.36000	0.97405	0.05696	0.02215	103	4.32	032.42	1
033	Salt as chloride (%)	0003	0.20000	0.00000	0.76706	0.05714	0.01372	75	-9.92	033.01	0
033	Salt as chloride (%)	0726	0.60000	0.00000	0.76706	0.05714	0.01372	75	-2.92	033.03	0
033	Salt as chloride (%)	0940	0.62000	0.00000	0.76706	0.05714	0.01372	75	-2.57	033.99	0
033	Salt as chloride (%)	0144	0.63000	0.00000	0.76706	0.05714	0.01372	75	-2.40	033.03	0
033	Salt as chloride (%)	0505	0.65000	0.00000	0.76706	0.05714	0.01372	75	-2.05	033.03	0
033	Salt as chloride (%)	0298	0.66000	0.02000	0.76706	0.05714	0.01372	75	-1.87	033.00	0
033	Salt as chloride (%)	0511	0.66500	0.05000	0.76706	0.05714	0.01372	75	-1.79	033.00	0
033	Salt as chloride (%)	0656	0.67000	0.00000	0.76706	0.05714	0.01372	75	-1.70	033.03	0
033	Salt as chloride (%)	0619	0.69100	0.02000	0.76706	0.05714	0.01372	75	-1.33	033.01	0
033	Salt as chloride (%)	0895	0.69500	0.01000	0.76706	0.05714	0.01372	75	-1.26	033.00	0
033	Salt as chloride (%)	0265	0.70000	0.00000	0.76706	0.05714	0.01372	75	-1.17	033.03	0
033	Salt as chloride (%)	0229	0.70050	0.01700	0.76706	0.05714	0.01372	75	-1.16	033.01	0
033	Salt as chloride (%)	2022	0.70500	0.03000	0.76706	0.05714	0.01372	75	-1.09	033.00	0
033	Salt as chloride (%)	0878	0.71000	0.02000	0.76706	0.05714	0.01372	75	-1.00	033.00	0
033	Salt as chloride (%)	2181	0.71000	0.06000	0.76706	0.05714	0.01372	75	-1.00	033.99	0
033	Salt as chloride (%)	0885	0.72005	0.02130	0.76706	0.05714	0.01372	75	-0.82	033.00	0
033	Salt as chloride (%)	2009	0.72480	0.00240	0.76706	0.05714	0.01372	75	-0.74	033.00	0
033	Salt as chloride (%)	2145	0.73000	0.00000	0.76706	0.05714	0.01372	75	-0.65	033.00	0
033	Salt as chloride (%)	0190	0.73000	0.06000	0.76706	0.05714	0.01372	75	-0.65	033.03	0
033	Salt as chloride (%)	0881	0.73300	0.00200	0.76706	0.05714	0.01372	75	-0.60	033.00	0
033	Salt as chloride (%)	0884	0.73500	0.01000	0.76706	0.05714	0.01372	75	-0.56	033.00	0
033	Salt as chloride (%)	0504	0.74000	0.02000	0.76706	0.05714	0.01372	75	-0.47	033.00	0
033	Salt as chloride (%)	2076	0.74000	0.00000	0.76706	0.05714	0.01372	75	-0.47	033.00	0
033	Salt as chloride (%)	2161	0.74000	0.00000	0.76706	0.05714	0.01372	75	-0.47	033.05	0
033	Salt as chloride (%)	0045	0.74300	0.01200	0.76706	0.05714	0.01372	75	-0.42	033.00	0
033	Salt as chloride (%)	0596	0.74500	0.01000	0.76706	0.05714	0.01372	75	-0.39	033.01	0
033	Salt as chloride (%)	0693	0.74800	0.03000	0.76706	0.05714	0.01372	75	-0.33	033.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
033	Salt as chloride (%)	2062	0.75500	0.00200	0.76706	0.05714	0.01372	75	-0.21	033.00	0
033	Salt as chloride (%)	2073	0.75500	0.01000	0.76706	0.05714	0.01372	75	-0.21	033.99	0
033	Salt as chloride (%)	0169	0.76000	0.00000	0.76706	0.05714	0.01372	75	-0.12	033.00	0
033	Salt as chloride (%)	0171	0.76500	0.03000	0.76706	0.05714	0.01372	75	-0.04	033.00	0
033	Salt as chloride (%)	0083	0.76500	0.01000	0.76706	0.05714	0.01372	75	-0.04	033.01	0
033	Salt as chloride (%)	0910	0.76500	0.01000	0.76706	0.05714	0.01372	75	-0.04	033.99	0
033	Salt as chloride (%)	0964	0.76650	0.01100	0.76706	0.05714	0.01372	75	-0.01	033.01	0
033	Salt as chloride (%)	0309	0.76935	0.01710	0.76706	0.05714	0.01372	75	0.04	033.00	0
033	Salt as chloride (%)	0897	0.77000	0.02000	0.76706	0.05714	0.01372	75	0.05	033.00	0
033	Salt as chloride (%)	0868	0.77500	0.01000	0.76706	0.05714	0.01372	75	0.14	033.05	0
033	Salt as chloride (%)	0939	0.78000	0.00000	0.76706	0.05714	0.01372	75	0.23	033.01	0
033	Salt as chloride (%)	0689	0.78000	0.00000	0.76706	0.05714	0.01372	75	0.23	033.05	0
033	Salt as chloride (%)	0948	0.78200	0.00000	0.76706	0.05714	0.01372	75	0.26	033.01	0
033	Salt as chloride (%)	2109	0.78350	0.00500	0.76706	0.05714	0.01372	75	0.29	033.01	0
033	Salt as chloride (%)	0004	0.78500	0.01000	0.76706	0.05714	0.01372	75	0.31	033.01	0
033	Salt as chloride (%)	0100	0.78500	0.01000	0.76706	0.05714	0.01372	75	0.31	033.01	0
033	Salt as chloride (%)	0148	0.78500	0.00000	0.76706	0.05714	0.01372	75	0.31	033.01	0
033	Salt as chloride (%)	0175	0.78500	0.01000	0.76706	0.05714	0.01372	75	0.31	033.01	0
033	Salt as chloride (%)	0413	0.78500	0.01000	0.76706	0.05714	0.01372	75	0.31	033.01	0
033	Salt as chloride (%)	0629	0.78500	0.01000	0.76706	0.05714	0.01372	75	0.31	033.01	0
033	Salt as chloride (%)	2196	0.79000	0.00000	0.76706	0.05714	0.01372	75	0.40	033.00	0
033	Salt as chloride (%)	0001	0.79000	0.00000	0.76706	0.05714	0.01372	75	0.40	033.01	0
033	Salt as chloride (%)	0226	0.79000	0.00000	0.76706	0.05714	0.01372	75	0.40	033.01	0
033	Salt as chloride (%)	2146	0.79000	0.00000	0.76706	0.05714	0.01372	75	0.40	033.01	0
033	Salt as chloride (%)	0354	0.79500	0.05000	0.76706	0.05714	0.01372	75	0.49	033.01	0
033	Salt as chloride (%)	0358	0.79500	0.05000	0.76706	0.05714	0.01372	75	0.49	033.99	0
033	Salt as chloride (%)	0683	0.79500	0.01000	0.76706	0.05714	0.01372	75	0.49	033.01	0
033	Salt as chloride (%)	0536	0.79500	0.03000	0.76706	0.05714	0.01372	75	0.49	033.99	0
033	Salt as chloride (%)	0644	0.79540	0.01140	0.76706	0.05714	0.01372	75	0.50	033.01	0
033	Salt as chloride (%)	0407	0.79800	0.00200	0.76706	0.05714	0.01372	75	0.54	033.01	0
033	Salt as chloride (%)	0098	0.80000	0.02000	0.76706	0.05714	0.01372	75	0.58	033.01	0
033	Salt as chloride (%)	0019	0.80500	0.01000	0.76706	0.05714	0.01372	75	0.66	033.01	0
033	Salt as chloride (%)	0164	0.80500	0.01000	0.76706	0.05714	0.01372	75	0.66	033.01	0
033	Salt as chloride (%)	0353	0.81000	0.02000	0.76706	0.05714	0.01372	75	0.75	033.00	0
033	Salt as chloride (%)	0861	0.81000	0.00000	0.76706	0.05714	0.01372	75	0.75	033.01	0
033	Salt as chloride (%)	0205	0.81150	0.02300	0.76706	0.05714	0.01372	75	0.78	033.01	0
033	Salt as chloride (%)	0510	0.81500	0.01000	0.76706	0.05714	0.01372	75	0.84	033.01	0
033	Salt as chloride (%)	2190	0.82330	0.03680	0.76706	0.05714	0.01372	75	0.98	033.00	0
033	Salt as chloride (%)	0874	0.82500	0.00000	0.76706	0.05714	0.01372	75	1.01	033.01	0
033	Salt as chloride (%)	0682	0.82500	0.00000	0.76706	0.05714	0.01372	75	1.01	033.99	0
033	Salt as chloride (%)	0539	0.83500	0.03000	0.76706	0.05714	0.01372	75	1.19	033.00	0
033	Salt as chloride (%)	0425	0.84500	0.01000	0.76706	0.05714	0.01372	75	1.36	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 (%)	0278	0.85000	0.00000	0.76706	0.05714	0.01372	75	1.45	033.01	0
033	Salt as chloride (%)	0208	0.85400	0.01600	0.76706	0.05714	0.01372	75	1.52	033.99	0
033	Salt as chloride (%)	0675	0.86500	0.05000	0.76706	0.05714	0.01372	75	1.71	033.00	0
033	Salt as chloride (%)	2193	0.93000	0.04000	0.76706	0.05714	0.01372	75	2.85	033.00	0
033	Salt as chloride (%)	2043	1.0250	0.03000	0.76706	0.05714	0.01372	75	4.51	033.05	0
033	Salt as chloride (%)	0242	1.3200	0.00000	0.76706	0.05714	0.01372	75	9.68	033.01	0
033	Salt as chloride (%)	0590	0.82500	0.11000	0.76706	0.05714	0.01372	75	1.01	033.01	1
034	Selenium (mg / kg (ppm))	0047	2.7700	0.22000	3.8269	0.62356	0.21947	23	-1.69	034.52	0
034	Selenium (mg / kg (ppm))	0638	2.8740	0.07800	3.8269	0.62356	0.21947	23	-1.53	034.01	0
034	Selenium (mg / kg (ppm))	0045	2.9150	0.41000	3.8269	0.62356	0.21947	23	-1.46	034.04	0
034	Selenium (mg / kg (ppm))	0164	3.2350	0.23000	3.8269	0.62356	0.21947	23	-0.95	034.04	0
034	Selenium (mg / kg (ppm))	0010	3.5000	1.0000	3.8269	0.62356	0.21947	23	-0.52	034.53	0
034	Selenium (mg / kg (ppm))	0038	3.5395	0.09500	3.8269	0.62356	0.21947	23	-0.46	034.01	0
034	Selenium (mg / kg (ppm))	0169	3.5500	0.14000	3.8269	0.62356	0.21947	23	-0.44	034.04	0
034	Selenium (mg / kg (ppm))	0171	3.5855	0.09300	3.8269	0.62356	0.21947	23	-0.39	034.04	0
034	Selenium (mg / kg (ppm))	0148	3.6900	0.16000	3.8269	0.62356	0.21947	23	-0.22	034.41	0
034	Selenium (mg / kg (ppm))	0964	3.7373	0.17430	3.8269	0.62356	0.21947	23	-0.14	034.43	0
034	Selenium (mg / kg (ppm))	0553	3.7750	0.23000	3.8269	0.62356	0.21947	23	-0.08	034.53	0
034	Selenium (mg / kg (ppm))	0610	3.8050	0.07000	3.8269	0.62356	0.21947	23	-0.04	034.04	0
034	Selenium (mg / kg (ppm))	0910	3.8100	0.22000	3.8269	0.62356	0.21947	23	-0.03	034.52	0
034	Selenium (mg / kg (ppm))	0939	3.8550	0.31000	3.8269	0.62356	0.21947	23	0.05	034.04	0
034	Selenium (mg / kg (ppm))	0098	3.8640	0.12400	3.8269	0.62356	0.21947	23	0.06	034.53	0
034	Selenium (mg / kg (ppm))	2053	4.0000	0.20000	3.8269	0.62356	0.21947	23	0.28	034.04	0
034	Selenium (mg / kg (ppm))	0186	4.2100	0.22000	3.8269	0.62356	0.21947	23	0.61	034.52	0
034	Selenium (mg / kg (ppm))	0190	4.2450	0.07000	3.8269	0.62356	0.21947	23	0.67	034.42	0
034	Selenium (mg / kg (ppm))	0208	4.3050	0.33000	3.8269	0.62356	0.21947	23	0.77	034.52	0
034	Selenium (mg / kg (ppm))	0036	4.5000	0.20000	3.8269	0.62356	0.21947	23	1.08	034.43	0
034	Selenium (mg / kg (ppm))	0619	4.5900	0.18000	3.8269	0.62356	0.21947	23	1.22	034.41	0
034	Selenium (mg / kg (ppm))	0918	4.9290	0.04360	3.8269	0.62356	0.21947	23	1.77	034.53	0
034	Selenium (mg / kg (ppm))	0407	5.4950	0.25000	3.8269	0.62356	0.21947	23	2.68	034.43	0
034	Selenium (mg / kg (ppm))	0692	4.3500	1.7000	3.8269	0.62356	0.21947	23	0.84	034.42	1
035	Sodium (%)	0720	0.22500	0.01000	0.28575	0.02253	0.00875	99	-2.70	035.41	0
035	Sodium (%)	2188	0.23255	0.00050	0.28575	0.02253	0.00875	99	-2.36	035.31	0
035	Sodium (%)	0536	0.23500	0.03000	0.28575	0.02253	0.00875	99	-2.25	035.31	0
035	Sodium (%)	0035	0.24000	0.02000	0.28575	0.02253	0.00875	99	-2.03	035.43	0
035	Sodium (%)	0940	0.24000	0.00000	0.28575	0.02253	0.00875	99	-2.03	035.99	0
035	Sodium (%)	2055	0.24245	0.01070	0.28575	0.02253	0.00875	99	-1.92	035.43	0
035	Sodium (%)	0035	0.24500	0.01000	0.28575	0.02253	0.00875	99	-1.81	035.42	0
035	Sodium (%)	0510	0.25050	0.01500	0.28575	0.02253	0.00875	99	-1.56	035.43	0
035	Sodium (%)	0300	0.25600	0.00200	0.28575	0.02253	0.00875	99	-1.32	035.33	0
035	Sodium (%)	0043	0.25700	0.00800	0.28575	0.02253	0.00875	99	-1.28	035.43	0
035	Sodium (%)	0884	0.26000	0.02000	0.28575	0.02253	0.00875	99	-1.14	035.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0123	0.26000	0.00000	0.28575	0.02253	0.00875	99	-1.14	035.41	0
035	Sodium (%)	0098	0.26000	0.00000	0.28575	0.02253	0.00875	99	-1.14	035.43	0
035	Sodium (%)	0019	0.26500	0.01000	0.28575	0.02253	0.00875	99	-0.92	035.41	0
035	Sodium (%)	0098	0.26500	0.01000	0.28575	0.02253	0.00875	99	-0.92	035.41	0
035	Sodium (%)	0045	0.26500	0.00200	0.28575	0.02253	0.00875	99	-0.92	035.42	0
035	Sodium (%)	0171	0.26800	0.00400	0.28575	0.02253	0.00875	99	-0.79	035.41	0
035	Sodium (%)	0870	0.26900	0.00860	0.28575	0.02253	0.00875	99	-0.74	035.42	0
035	Sodium (%)	0629	0.27000	0.00000	0.28575	0.02253	0.00875	99	-0.70	035.31	0
035	Sodium (%)	0683	0.27000	0.02000	0.28575	0.02253	0.00875	99	-0.70	035.31	0
035	Sodium (%)	0298	0.27000	0.02000	0.28575	0.02253	0.00875	99	-0.70	035.41	0
035	Sodium (%)	0294	0.27000	0.00000	0.28575	0.02253	0.00875	99	-0.70	035.42	0
035	Sodium (%)	2053	0.27000	0.02000	0.28575	0.02253	0.00875	99	-0.70	035.42	0
035	Sodium (%)	0297	0.27000	0.04000	0.28575	0.02253	0.00875	99	-0.70	035.43	0
035	Sodium (%)	0918	0.27000	0.00400	0.28575	0.02253	0.00875	99	-0.70	035.43	0
035	Sodium (%)	2192	0.27000	0.00000	0.28575	0.02253	0.00875	99	-0.70	035.43	0
035	Sodium (%)	0205	0.27050	0.00300	0.28575	0.02253	0.00875	99	-0.68	035.42	0
035	Sodium (%)	0563	0.27235	0.00430	0.28575	0.02253	0.00875	99	-0.59	035.31	0
035	Sodium (%)	0723	0.27270	0.00000	0.28575	0.02253	0.00875	99	-0.58	035.31	0
035	Sodium (%)	0638	0.27400	0.00000	0.28575	0.02253	0.00875	99	-0.52	035.43	0
035	Sodium (%)	0175	0.27500	0.01000	0.28575	0.02253	0.00875	99	-0.48	035.31	0
035	Sodium (%)	0233	0.27500	0.01000	0.28575	0.02253	0.00875	99	-0.48	035.31	0
035	Sodium (%)	0144	0.27500	0.01000	0.28575	0.02253	0.00875	99	-0.48	035.41	0
035	Sodium (%)	0910	0.27500	0.01000	0.28575	0.02253	0.00875	99	-0.48	035.41	0
035	Sodium (%)	0278	0.27500	0.01000	0.28575	0.02253	0.00875	99	-0.48	035.42	0
035	Sodium (%)	0345	0.27550	0.00300	0.28575	0.02253	0.00875	99	-0.45	035.43	0
035	Sodium (%)	0263	0.27570	0.00020	0.28575	0.02253	0.00875	99	-0.45	035.42	0
035	Sodium (%)	0208	0.27750	0.00300	0.28575	0.02253	0.00875	99	-0.37	035.41	0
035	Sodium (%)	0693	0.27850	0.00500	0.28575	0.02253	0.00875	99	-0.32	035.42	0
035	Sodium (%)	0598	0.27860	0.00960	0.28575	0.02253	0.00875	99	-0.32	035.41	0
035	Sodium (%)	0861	0.27950	0.00500	0.28575	0.02253	0.00875	99	-0.28	035.43	0
035	Sodium (%)	0939	0.28000	0.00000	0.28575	0.02253	0.00875	99	-0.26	035.31	0
035	Sodium (%)	0049	0.28000	0.00000	0.28575	0.02253	0.00875	99	-0.26	035.41	0
035	Sodium (%)	0692	0.28000	0.02000	0.28575	0.02253	0.00875	99	-0.26	035.42	0
035	Sodium (%)	2089	0.28000	0.00000	0.28575	0.02253	0.00875	99	-0.26	035.43	0
035	Sodium (%)	0148	0.28300	0.01400	0.28575	0.02253	0.00875	99	-0.12	035.41	0
035	Sodium (%)	0164	0.28300	0.01000	0.28575	0.02253	0.00875	99	-0.12	035.41	0
035	Sodium (%)	2006	0.28400	0.00200	0.28575	0.02253	0.00875	99	-0.08	035.01	0
035	Sodium (%)	0229	0.28400	0.04000	0.28575	0.02253	0.00875	99	-0.08	035.41	0
035	Sodium (%)	0265	0.28500	0.01000	0.28575	0.02253	0.00875	99	-0.03	035.42	0
035	Sodium (%)	0425	0.28500	0.01000	0.28575	0.02253	0.00875	99	-0.03	035.43	0
035	Sodium (%)	0100	0.28500	0.01000	0.28575	0.02253	0.00875	99	-0.03	035.99	0
035	Sodium (%)	2146	0.28650	0.00300	0.28575	0.02253	0.00875	99	0.03	035.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0142	0.28755	0.00650	0.28575	0.02253	0.00875	99	0.08	035.31	0
035	Sodium (%)	0553	0.28800	0.00600	0.28575	0.02253	0.00875	99	0.10	035.53	0
035	Sodium (%)	0572	0.28800	0.01600	0.28575	0.02253	0.00875	99	0.10	035.53	0
035	Sodium (%)	0560	0.28945	0.00710	0.28575	0.02253	0.00875	99	0.16	035.42	0
035	Sodium (%)	0354	0.29000	0.00000	0.28575	0.02253	0.00875	99	0.19	035.31	0
035	Sodium (%)	0353	0.29000	0.02000	0.28575	0.02253	0.00875	99	0.19	035.43	0
035	Sodium (%)	0619	0.29300	0.01000	0.28575	0.02253	0.00875	99	0.32	035.41	0
035	Sodium (%)	0006	0.29350	0.00700	0.28575	0.02253	0.00875	99	0.34	035.43	0
035	Sodium (%)	0695	0.29400	0.00600	0.28575	0.02253	0.00875	99	0.37	035.41	0
035	Sodium (%)	0037	0.29500	0.01000	0.28575	0.02253	0.00875	99	0.41	035.05	0
035	Sodium (%)	0413	0.29500	0.01000	0.28575	0.02253	0.00875	99	0.41	035.41	0
035	Sodium (%)	0505	0.29500	0.01000	0.28575	0.02253	0.00875	99	0.41	035.41	0
035	Sodium (%)	0878	0.29500	0.01000	0.28575	0.02253	0.00875	99	0.41	035.41	0
035	Sodium (%)	0629	0.29500	0.01000	0.28575	0.02253	0.00875	99	0.41	035.43	0
035	Sodium (%)	0675	0.29500	0.01000	0.28575	0.02253	0.00875	99	0.41	035.43	0
035	Sodium (%)	0242	0.29500	0.01000	0.28575	0.02253	0.00875	99	0.41	035.99	0
035	Sodium (%)	0520	0.29505	0.01090	0.28575	0.02253	0.00875	99	0.41	035.41	0
035	Sodium (%)	0964	0.29585	0.00470	0.28575	0.02253	0.00875	99	0.45	035.43	0
035	Sodium (%)	0202	0.29700	0.00400	0.28575	0.02253	0.00875	99	0.50	035.43	0
035	Sodium (%)	0187	0.29985	0.00210	0.28575	0.02253	0.00875	99	0.63	035.42	0
035	Sodium (%)	0656	0.30000	0.00000	0.28575	0.02253	0.00875	99	0.63	035.31	0
035	Sodium (%)	0689	0.30000	0.00000	0.28575	0.02253	0.00875	99	0.63	035.31	0
035	Sodium (%)	2196	0.30000	0.00000	0.28575	0.02253	0.00875	99	0.63	035.31	0
035	Sodium (%)	2012	0.30000	0.00000	0.28575	0.02253	0.00875	99	0.63	035.41	0
035	Sodium (%)	0682	0.30000	0.00000	0.28575	0.02253	0.00875	99	0.63	035.43	0
035	Sodium (%)	0948	0.30350	0.00300	0.28575	0.02253	0.00875	99	0.79	035.31	0
035	Sodium (%)	0186	0.30350	0.00100	0.28575	0.02253	0.00875	99	0.79	035.52	0
035	Sodium (%)	0407	0.30460	0.00080	0.28575	0.02253	0.00875	99	0.84	035.41	0
035	Sodium (%)	2126	0.30500	0.01000	0.28575	0.02253	0.00875	99	0.85	035.05	0
035	Sodium (%)	0904	0.30500	0.03000	0.28575	0.02253	0.00875	99	0.85	035.31	0
035	Sodium (%)	0358	0.31000	0.02000	0.28575	0.02253	0.00875	99	1.08	035.41	0
035	Sodium (%)	0590	0.31000	0.02000	0.28575	0.02253	0.00875	99	1.08	035.99	0
035	Sodium (%)	0226	0.31150	0.00300	0.28575	0.02253	0.00875	99	1.14	035.41	0
035	Sodium (%)	0610	0.31500	0.01000	0.28575	0.02253	0.00875	99	1.30	035.43	0
035	Sodium (%)	0154	0.31670	0.00760	0.28575	0.02253	0.00875	99	1.37	035.52	0
035	Sodium (%)	0186	0.31750	0.04500	0.28575	0.02253	0.00875	99	1.41	035.42	0
035	Sodium (%)	0139	0.31850	0.00300	0.28575	0.02253	0.00875	99	1.45	035.41	0
035	Sodium (%)	0083	0.32000	0.00000	0.28575	0.02253	0.00875	99	1.52	035.43	0
035	Sodium (%)	0868	0.32600	0.00800	0.28575	0.02253	0.00875	99	1.79	035.01	0
035	Sodium (%)	0108	0.33000	0.02000	0.28575	0.02253	0.00875	99	1.96	035.05	0
035	Sodium (%)	0874	0.33300	0.00200	0.28575	0.02253	0.00875	99	2.10	035.31	0
035	Sodium (%)	0089	0.34000	0.00000	0.28575	0.02253	0.00875	99	2.41	035.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0038	0.34155	0.02690	0.28575	0.02253	0.00875	99	2.48	035.31	0
035	Sodium (%)	0868	0.35000	0.00000	0.28575	0.02253	0.00875	99	2.85	035.31	0
035	Sodium (%)	0653	0.36850	0.00900	0.28575	0.02253	0.00875	99	3.67	035.41	0
035	Sodium (%)	2199	0.42500	0.01000	0.28575	0.02253	0.00875	99	6.18	035.05	0
035	Sodium (%)	0889	0.20610	0.08960	0.28575	0.02253	0.00875	99	-3.53	035.99	1
035	Sodium (%)	0042	0.28750	0.06500	0.28575	0.02253	0.00875	99	0.08	035.42	1
035	Sodium (%)	0034	0.74350	0.01940	0.28575	0.02253	0.00875	99	20.31	035.43	2
036	Sulfur (%)	2089	0.27000	0.00000	0.31211	0.02407	0.00682	34	-1.75	036.43	0
036	Sulfur (%)	0229	0.27500	0.01000	0.31211	0.02407	0.00682	34	-1.54	036.42	0
036	Sulfur (%)	0035	0.28000	0.00000	0.31211	0.02407	0.00682	34	-1.33	036.43	0
036	Sulfur (%)	0870	0.28025	0.01090	0.31211	0.02407	0.00682	34	-1.32	036.42	0
036	Sulfur (%)	0045	0.28100	0.00400	0.31211	0.02407	0.00682	34	-1.29	036.42	0
036	Sulfur (%)	0297	0.29000	0.04000	0.31211	0.02407	0.00682	34	-0.92	036.43	0
036	Sulfur (%)	0407	0.29880	0.00100	0.31211	0.02407	0.00682	34	-0.55	036.42	0
036	Sulfur (%)	0035	0.30000	0.02000	0.31211	0.02407	0.00682	34	-0.50	036.42	0
036	Sulfur (%)	0242	0.30000	0.00000	0.31211	0.02407	0.00682	34	-0.50	036.99	0
036	Sulfur (%)	0918	0.30150	0.00500	0.31211	0.02407	0.00682	34	-0.44	036.43	0
036	Sulfur (%)	0186	0.30400	0.00400	0.31211	0.02407	0.00682	34	-0.34	036.42	0
036	Sulfur (%)	0889	0.30515	0.00090	0.31211	0.02407	0.00682	34	-0.29	036.99	0
036	Sulfur (%)	0187	0.30555	0.00010	0.31211	0.02407	0.00682	34	-0.27	036.42	0
036	Sulfur (%)	0357	0.30685	0.00450	0.31211	0.02407	0.00682	34	-0.22	036.42	0
036	Sulfur (%)	0693	0.30750	0.00500	0.31211	0.02407	0.00682	34	-0.19	036.42	0
036	Sulfur (%)	0164	0.31000	0.00000	0.31211	0.02407	0.00682	34	-0.09	036.42	0
036	Sulfur (%)	0265	0.31000	0.00000	0.31211	0.02407	0.00682	34	-0.09	036.42	0
036	Sulfur (%)	0278	0.31000	0.00000	0.31211	0.02407	0.00682	34	-0.09	036.42	0
036	Sulfur (%)	0345	0.31150	0.00100	0.31211	0.02407	0.00682	34	-0.03	036.43	0
036	Sulfur (%)	0708	0.31400	0.00600	0.31211	0.02407	0.00682	34	0.08	036.42	0
036	Sulfur (%)	0169	0.31500	0.03000	0.31211	0.02407	0.00682	34	0.12	036.43	0
036	Sulfur (%)	0098	0.31520	0.01360	0.31211	0.02407	0.00682	34	0.13	036.43	0
036	Sulfur (%)	0553	0.31600	0.00200	0.31211	0.02407	0.00682	34	0.16	036.53	0
036	Sulfur (%)	0560	0.31910	0.00300	0.31211	0.02407	0.00682	34	0.29	036.42	0
036	Sulfur (%)	0229	0.32000	0.00000	0.31211	0.02407	0.00682	34	0.33	036.04	0
036	Sulfur (%)	0629	0.32000	0.00000	0.31211	0.02407	0.00682	34	0.33	036.43	0
036	Sulfur (%)	0692	0.33000	0.02000	0.31211	0.02407	0.00682	34	0.74	036.42	0
036	Sulfur (%)	0353	0.33000	0.02000	0.31211	0.02407	0.00682	34	0.74	036.43	0
036	Sulfur (%)	0202	0.34050	0.00900	0.31211	0.02407	0.00682	34	1.18	036.43	0
036	Sulfur (%)	0510	0.34500	0.01000	0.31211	0.02407	0.00682	34	1.37	036.43	0
036	Sulfur (%)	0186	0.35000	0.00200	0.31211	0.02407	0.00682	34	1.57	036.52	0
036	Sulfur (%)	0226	0.36000	0.00000	0.31211	0.02407	0.00682	34	1.99	036.04	0
036	Sulfur (%)	0294	0.36000	0.00000	0.31211	0.02407	0.00682	34	1.99	036.42	0
036	Sulfur (%)	0037	0.40500	0.01000	0.31211	0.02407	0.00682	34	3.86	036.42	0
036	Sulfur (%)	0910	2,906.5	31.000	0.31211	0.02407	0.00682	34	120762.88	036.52	2

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))	0870	129.29	1.1200	183.19	15.081	6.7042	104	-3.57	037.42	0
037	Zinc (mg / kg (ppm))	2192	141.55	1.7000	183.19	15.081	6.7042	104	-2.76	037.43	0
037	Zinc (mg / kg (ppm))	0047	143.65	6.3000	183.19	15.081	6.7042	104	-2.62	037.52	0
037	Zinc (mg / kg (ppm))	0536	146.08	2.2400	183.19	15.081	6.7042	104	-2.46	037.31	0
037	Zinc (mg / kg (ppm))	0049	154.82	10.310	183.19	15.081	6.7042	104	-1.88	037.41	0
037	Zinc (mg / kg (ppm))	0889	155.48	6.2729	183.19	15.081	6.7042	104	-1.84	037.99	0
037	Zinc (mg / kg (ppm))	0695	157.49	0.35500	183.19	15.081	6.7042	104	-1.70	037.41	0
037	Zinc (mg / kg (ppm))	0948	160.97	0.80400	183.19	15.081	6.7042	104	-1.47	037.33	0
037	Zinc (mg / kg (ppm))	0038	161.90	8.2000	183.19	15.081	6.7042	104	-1.41	037.32	0
037	Zinc (mg / kg (ppm))	0689	162.90	9.2000	183.19	15.081	6.7042	104	-1.35	037.31	0
037	Zinc (mg / kg (ppm))	0629	163.00	6.0000	183.19	15.081	6.7042	104	-1.34	037.31	0
037	Zinc (mg / kg (ppm))	0045	163.50	7.0000	183.19	15.081	6.7042	104	-1.31	037.42	0
037	Zinc (mg / kg (ppm))	2089	166.18	7.8500	183.19	15.081	6.7042	104	-1.13	037.43	0
037	Zinc (mg / kg (ppm))	0505	166.30	11.400	183.19	15.081	6.7042	104	-1.12	037.41	0
037	Zinc (mg / kg (ppm))	0169	167.50	9.0000	183.19	15.081	6.7042	104	-1.04	037.43	0
037	Zinc (mg / kg (ppm))	0164	168.00	6.0000	183.19	15.081	6.7042	104	-1.01	037.41	0
037	Zinc (mg / kg (ppm))	0511	169.50	3.0000	183.19	15.081	6.7042	104	-0.91	037.41	0
037	Zinc (mg / kg (ppm))	0263	170.30	0.24000	183.19	15.081	6.7042	104	-0.85	037.42	0
037	Zinc (mg / kg (ppm))	0629	170.50	3.0000	183.19	15.081	6.7042	104	-0.84	037.43	0
037	Zinc (mg / kg (ppm))	2128	170.76	12.120	183.19	15.081	6.7042	104	-0.82	037.32	0
037	Zinc (mg / kg (ppm))	0590	171.00	6.0000	183.19	15.081	6.7042	104	-0.81	037.99	0
037	Zinc (mg / kg (ppm))	0009	172.00	18.000	183.19	15.081	6.7042	104	-0.74	037.42	0
037	Zinc (mg / kg (ppm))	0955	172.50	19.000	183.19	15.081	6.7042	104	-0.71	037.44	0
037	Zinc (mg / kg (ppm))	2129	172.60	4.6000	183.19	15.081	6.7042	104	-0.70	037.99	0
037	Zinc (mg / kg (ppm))	0598	172.95	8.7000	183.19	15.081	6.7042	104	-0.68	037.41	0
037	Zinc (mg / kg (ppm))	0918	173.00	8.2700	183.19	15.081	6.7042	104	-0.68	037.43	0
037	Zinc (mg / kg (ppm))	0098	173.45	1.3000	183.19	15.081	6.7042	104	-0.65	037.41	0
037	Zinc (mg / kg (ppm))	0278	173.90	11.400	183.19	15.081	6.7042	104	-0.62	037.42	0
037	Zinc (mg / kg (ppm))	0619	174.00	0.00000	183.19	15.081	6.7042	104	-0.61	037.41	0
037	Zinc (mg / kg (ppm))	0653	174.25	1.7000	183.19	15.081	6.7042	104	-0.59	037.41	0
037	Zinc (mg / kg (ppm))	0001	174.60	4.8000	183.19	15.081	6.7042	104	-0.57	037.31	0
037	Zinc (mg / kg (ppm))	0939	174.70	6.7300	183.19	15.081	6.7042	104	-0.56	037.31	0
037	Zinc (mg / kg (ppm))	0358	175.05	15.450	183.19	15.081	6.7042	104	-0.54	037.41	0
037	Zinc (mg / kg (ppm))	0638	175.70	0.00000	183.19	15.081	6.7042	104	-0.50	037.43	0
037	Zinc (mg / kg (ppm))	0878	176.50	11.000	183.19	15.081	6.7042	104	-0.44	037.41	0
037	Zinc (mg / kg (ppm))	0510	176.50	7.0000	183.19	15.081	6.7042	104	-0.44	037.43	0
037	Zinc (mg / kg (ppm))	2196	177.00	0.00000	183.19	15.081	6.7042	104	-0.41	037.31	0
037	Zinc (mg / kg (ppm))	0354	178.15	2.3600	183.19	15.081	6.7042	104	-0.33	037.31	0
037	Zinc (mg / kg (ppm))	0208	178.15	0.50000	183.19	15.081	6.7042	104	-0.33	037.41	0
037	Zinc (mg / kg (ppm))	2062	178.80	1.0000	183.19	15.081	6.7042	104	-0.29	037.31	0
037	Zinc (mg / kg (ppm))	0229	179.05	0.30000	183.19	15.081	6.7042	104	-0.27	037.41	0
037	Zinc (mg / kg (ppm))	0186	179.50	1.0000	183.19	15.081	6.7042	104	-0.24	037.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
037	Zinc (mg / kg (ppm))	0868	179.54	1.3800	183.19	15.081	6.7042	104	-0.24	037.31	0
037	Zinc (mg / kg (ppm))	0043	180.00	14.000	183.19	15.081	6.7042	104	-0.21	037.43	0
037	Zinc (mg / kg (ppm))	0033	180.50	3.0000	183.19	15.081	6.7042	104	-0.18	037.43	0
037	Zinc (mg / kg (ppm))	0148	180.83	14.590	183.19	15.081	6.7042	104	-0.16	037.41	0
037	Zinc (mg / kg (ppm))	0297	181.00	18.000	183.19	15.081	6.7042	104	-0.15	037.43	0
037	Zinc (mg / kg (ppm))	0171	181.20	0.20000	183.19	15.081	6.7042	104	-0.13	037.41	0
037	Zinc (mg / kg (ppm))	0874	182.50	3.0000	183.19	15.081	6.7042	104	-0.05	037.31	0
037	Zinc (mg / kg (ppm))	0520	182.50	11.000	183.19	15.081	6.7042	104	-0.05	037.41	0
037	Zinc (mg / kg (ppm))	0910	183.50	9.0000	183.19	15.081	6.7042	104	0.02	037.41	0
037	Zinc (mg / kg (ppm))	0019	183.70	0.60000	183.19	15.081	6.7042	104	0.03	037.41	0
037	Zinc (mg / kg (ppm))	0345	184.75	3.5000	183.19	15.081	6.7042	104	0.10	037.43	0
037	Zinc (mg / kg (ppm))	0723	185.00	0.00000	183.19	15.081	6.7042	104	0.12	037.31	0
037	Zinc (mg / kg (ppm))	0010	185.00	10.000	183.19	15.081	6.7042	104	0.12	037.33	0
037	Zinc (mg / kg (ppm))	0720	185.32	2.4400	183.19	15.081	6.7042	104	0.14	037.41	0
037	Zinc (mg / kg (ppm))	0560	185.45	4.5000	183.19	15.081	6.7042	104	0.15	037.42	0
037	Zinc (mg / kg (ppm))	2188	185.60	3.9000	183.19	15.081	6.7042	104	0.16	037.31	0
037	Zinc (mg / kg (ppm))	0098	185.85	3.5000	183.19	15.081	6.7042	104	0.18	037.43	0
037	Zinc (mg / kg (ppm))	0187	185.99	0.82000	183.19	15.081	6.7042	104	0.19	037.42	0
037	Zinc (mg / kg (ppm))	0265	186.00	8.0000	183.19	15.081	6.7042	104	0.19	037.42	0
037	Zinc (mg / kg (ppm))	0353	186.00	10.000	183.19	15.081	6.7042	104	0.19	037.43	0
037	Zinc (mg / kg (ppm))	0861	186.50	3.0000	183.19	15.081	6.7042	104	0.22	037.43	0
037	Zinc (mg / kg (ppm))	0968	187.00	0.00000	183.19	15.081	6.7042	104	0.25	037.43	0
037	Zinc (mg / kg (ppm))	0242	187.00	2.0000	183.19	15.081	6.7042	104	0.25	037.99	0
037	Zinc (mg / kg (ppm))	2055	187.25	13.500	183.19	15.081	6.7042	104	0.27	037.43	0
037	Zinc (mg / kg (ppm))	2161	187.55	2.3000	183.19	15.081	6.7042	104	0.29	037.99	0
037	Zinc (mg / kg (ppm))	0037	187.80	3.0000	183.19	15.081	6.7042	104	0.31	037.42	0
037	Zinc (mg / kg (ppm))	0675	188.90	4.1700	183.19	15.081	6.7042	104	0.38	037.43	0
037	Zinc (mg / kg (ppm))	0692	189.00	24.000	183.19	15.081	6.7042	104	0.39	037.42	0
037	Zinc (mg / kg (ppm))	0964	189.50	5.8070	183.19	15.081	6.7042	104	0.42	037.43	0
037	Zinc (mg / kg (ppm))	2012	189.64	13.590	183.19	15.081	6.7042	104	0.43	037.41	0
037	Zinc (mg / kg (ppm))	0563	190.37	10.833	183.19	15.081	6.7042	104	0.48	037.31	0
037	Zinc (mg / kg (ppm))	0884	190.50	0.40000	183.19	15.081	6.7042	104	0.48	037.31	0
037	Zinc (mg / kg (ppm))	0186	190.50	3.0000	183.19	15.081	6.7042	104	0.48	037.52	0
037	Zinc (mg / kg (ppm))	0357	191.34	3.3800	183.19	15.081	6.7042	104	0.54	037.42	0
037	Zinc (mg / kg (ppm))	0208	191.50	1.0000	183.19	15.081	6.7042	104	0.55	037.31	0
037	Zinc (mg / kg (ppm))	0202	191.97	2.4100	183.19	15.081	6.7042	104	0.58	037.43	0
037	Zinc (mg / kg (ppm))	0175	193.00	2.0000	183.19	15.081	6.7042	104	0.65	037.31	0
037	Zinc (mg / kg (ppm))	0294	193.02	3.4400	183.19	15.081	6.7042	104	0.65	037.42	0
037	Zinc (mg / kg (ppm))	0682	193.56	0.00000	183.19	15.081	6.7042	104	0.69	037.43	0
037	Zinc (mg / kg (ppm))	0693	193.64	10.694	183.19	15.081	6.7042	104	0.69	037.42	0
037	Zinc (mg / kg (ppm))	2145	195.52	4.9100	183.19	15.081	6.7042	104	0.82	037.41	0
037	Zinc (mg / kg (ppm))	0083	196.00	4.0000	183.19	15.081	6.7042	104	0.85	037.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
037	Zinc (mg / kg (ppm))	0226	196.50	21.000	183.19	15.081	6.7042	104	0.88	037.41	0
037	Zinc (mg / kg (ppm))	0425	196.65	0.90000	183.19	15.081	6.7042	104	0.89	037.43	0
037	Zinc (mg / kg (ppm))	0610	197.00	0.00000	183.19	15.081	6.7042	104	0.92	037.43	0
037	Zinc (mg / kg (ppm))	0553	198.00	20.000	183.19	15.081	6.7042	104	0.98	037.53	0
037	Zinc (mg / kg (ppm))	0572	199.00	12.000	183.19	15.081	6.7042	104	1.05	037.53	0
037	Zinc (mg / kg (ppm))	0034	200.05	4.3000	183.19	15.081	6.7042	104	1.12	037.43	0
037	Zinc (mg / kg (ppm))	0413	201.00	2.0000	183.19	15.081	6.7042	104	1.18	037.42	0
037	Zinc (mg / kg (ppm))	0656	201.94	1.0000	183.19	15.081	6.7042	104	1.24	037.31	0
037	Zinc (mg / kg (ppm))	2053	203.00	10.000	183.19	15.081	6.7042	104	1.31	037.42	0
037	Zinc (mg / kg (ppm))	0407	203.75	1.0037	183.19	15.081	6.7042	104	1.36	037.41	0
037	Zinc (mg / kg (ppm))	0027	204.12	16.669	183.19	15.081	6.7042	104	1.39	037.43	0
037	Zinc (mg / kg (ppm))	0100	204.50	1.0000	183.19	15.081	6.7042	104	1.41	037.99	0
037	Zinc (mg / kg (ppm))	0190	205.66	1.1100	183.19	15.081	6.7042	104	1.49	037.42	0
037	Zinc (mg / kg (ppm))	0726	210.45	0.30000	183.19	15.081	6.7042	104	1.81	037.42	0
037	Zinc (mg / kg (ppm))	0035	210.50	5.0000	183.19	15.081	6.7042	104	1.81	037.42	0
037	Zinc (mg / kg (ppm))	0074	216.00	42.000	183.19	15.081	6.7042	104	2.18	037.41	0
037	Zinc (mg / kg (ppm))	0904	220.63	30.870	183.19	15.081	6.7042	104	2.48	037.31	0
037	Zinc (mg / kg (ppm))	0035	222.50	19.000	183.19	15.081	6.7042	104	2.61	037.43	0
037	Zinc (mg / kg (ppm))	0042	243.00	24.000	183.19	15.081	6.7042	104	3.97	037.42	0
037	Zinc (mg / kg (ppm))	2178	284.50	5.0000	183.19	15.081	6.7042	104	6.72	037.33	0
037	Zinc (mg / kg (ppm))	0003	223.50	107.00	183.19	15.081	6.7042	104	2.67	037.41	1
038	Molybdenum (mg / kg (ppm))	0353	0.69860	0.08580	1.3552	0.27009	0.13484	17	-2.43	038.43	0
038	Molybdenum (mg / kg (ppm))	0098	0.91800	0.10600	1.3552	0.27009	0.13484	17	-1.62	038.53	0
038	Molybdenum (mg / kg (ppm))	0910	1.1700	0.14000	1.3552	0.27009	0.13484	17	-0.69	038.52	0
038	Molybdenum (mg / kg (ppm))	0169	1.1750	0.21000	1.3552	0.27009	0.13484	17	-0.67	038.43	0
038	Molybdenum (mg / kg (ppm))	0345	1.1775	0.01500	1.3552	0.27009	0.13484	17	-0.66	038.43	0
038	Molybdenum (mg / kg (ppm))	0693	1.2350	0.46800	1.3552	0.27009	0.13484	17	-0.45	038.42	0
038	Molybdenum (mg / kg (ppm))	0278	1.2900	0.12000	1.3552	0.27009	0.13484	17	-0.24	038.42	0
038	Molybdenum (mg / kg (ppm))	0148	1.3100	0.00000	1.3552	0.27009	0.13484	17	-0.17	038.41	0
038	Molybdenum (mg / kg (ppm))	0186	1.3700	0.02000	1.3552	0.27009	0.13484	17	0.05	038.52	0
038	Molybdenum (mg / kg (ppm))	0553	1.3750	0.01000	1.3552	0.27009	0.13484	17	0.07	038.53	0
038	Molybdenum (mg / kg (ppm))	0045	1.4300	0.06000	1.3552	0.27009	0.13484	17	0.28	038.42	0
038	Molybdenum (mg / kg (ppm))	0171	1.4410	0.31400	1.3552	0.27009	0.13484	17	0.32	038.41	0
038	Molybdenum (mg / kg (ppm))	0226	1.4750	0.05000	1.3552	0.27009	0.13484	17	0.44	038.41	0
038	Molybdenum (mg / kg (ppm))	0918	1.5298	0.09350	1.3552	0.27009	0.13484	17	0.65	038.53	0
038	Molybdenum (mg / kg (ppm))	0510	1.7000	0.00000	1.3552	0.27009	0.13484	17	1.28	038.43	0
038	Molybdenum (mg / kg (ppm))	0265	1.7000	0.20000	1.3552	0.27009	0.13484	17	1.28	038.42	0
038	Molybdenum (mg / kg (ppm))	0297	2.3000	0.40000	1.3552	0.27009	0.13484	17	3.50	038.43	0
040	Barium (mg / kg (ppm))	0918	5.4105	0.53200				2		040.53	0
040	Barium (mg / kg (ppm))	0560	5.4600	0.02000				2		040.42	0
041	Vanadium (mg / kg (ppm))	0553	1.1300	0.02000				1		041.53	0
042	Chloride (%)	0265	0.46000	0.00000				3		042.01	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			
042	Chloride (%)	0948	0.47500	0.00000				3		042.00	0
042	Chloride (%)	2199	0.55500	0.01000				3		042.00	0
042	Chloride (%)	0297	0.46000	0.04000				3		042.00	1
101	Choline Chloride (mg / kg (ppm))	0227	1,770.0	60.000				1		101.00	0
102	Niacin (mg / kg (ppm))	2161	65.750	0.06000				2		102.99	0
102	Niacin (mg / kg (ppm))	0227	71.200	1.0000				2		102.01	0
103	Pantothenic Acid (mg / kg (ppm))	0629	12.450	0.10000				2		103.02	0
103	Pantothenic Acid (mg / kg (ppm))	0227	14.750	0.30000				2		103.01	0
104	Riboflavin (mg / kg (ppm))	0910	5.7000	0.38000	8.0788	1.7106	0.44750	4		104.03	0
104	Riboflavin (mg / kg (ppm))	0171	8.1000	0.20000	8.0788	1.7106	0.44750	4		104.00	0
104	Riboflavin (mg / kg (ppm))	0939	8.8450	0.55000	8.0788	1.7106	0.44750	4		104.03	0
104	Riboflavin (mg / kg (ppm))	0227	9.6700	0.66000	8.0788	1.7106	0.44750	4		104.00	0
104	Riboflavin (mg / kg (ppm))	2161	24.265	0.03000	8.0788	1.7106	0.44750	4		104.99	2
105	Thiamine (mg / kg (ppm))	0629	1.7000	0.20000	2.7363	0.95944	0.25750	4		105.00	0
105	Thiamine (mg / kg (ppm))	0910	2.5450	0.47000	2.7363	0.95944	0.25750	4		105.00	0
105	Thiamine (mg / kg (ppm))	0939	2.6800	0.06000	2.7363	0.95944	0.25750	4		105.00	0
105	Thiamine (mg / kg (ppm))	0227	4.0200	0.30000	2.7363	0.95944	0.25750	4		105.01	0
106	Vitamin A (KU / kg)	2161	13.800	0.20000	31.662	4.5147	1.9174	23	-3.96	106.99	0
106	Vitamin A (KU / kg)	0038	25.235	9.5300	31.662	4.5147	1.9174	23	-1.42	106.02	0
106	Vitamin A (KU / kg)	0563	27.487	1.8621	31.662	4.5147	1.9174	23	-0.92	106.02	0
106	Vitamin A (KU / kg)	2053	28.450	4.5000	31.662	4.5147	1.9174	23	-0.71	106.02	0
106	Vitamin A (KU / kg)	0676	28.650	2.4600	31.662	4.5147	1.9174	23	-0.67	106.02	0
106	Vitamin A (KU / kg)	0035	28.730	4.0800	31.662	4.5147	1.9174	23	-0.65	106.02	0
106	Vitamin A (KU / kg)	0918	29.405	0.75000	31.662	4.5147	1.9174	23	-0.50	106.02	0
106	Vitamin A (KU / kg)	0861	30.195	2.8300	31.662	4.5147	1.9174	23	-0.33	106.02	0
106	Vitamin A (KU / kg)	0227	30.300	0.40000	31.662	4.5147	1.9174	23	-0.30	106.02	0
106	Vitamin A (KU / kg)	0910	30.350	2.7000	31.662	4.5147	1.9174	23	-0.29	106.02	0
106	Vitamin A (KU / kg)	0610	31.100	2.8000	31.662	4.5147	1.9174	23	-0.12	106.02	0
106	Vitamin A (KU / kg)	0689	31.100	0.00000	31.662	4.5147	1.9174	23	-0.12	106.02	0
106	Vitamin A (KU / kg)	0004	31.275	1.8700	31.662	4.5147	1.9174	23	-0.09	106.02	0
106	Vitamin A (KU / kg)	0019	31.721	0.35900	31.662	4.5147	1.9174	23	0.01	106.00	0
106	Vitamin A (KU / kg)	0098	32.050	0.90000	31.662	4.5147	1.9174	23	0.09	106.01	0
106	Vitamin A (KU / kg)	2103	32.060	0.56000	31.662	4.5147	1.9174	23	0.09	106.02	0
106	Vitamin A (KU / kg)	0208	32.628	0.00000	31.662	4.5147	1.9174	23	0.21	106.02	0
106	Vitamin A (KU / kg)	0148	32.920	0.02000	31.662	4.5147	1.9174	23	0.28	106.02	0
106	Vitamin A (KU / kg)	0675	35.990	2.4400	31.662	4.5147	1.9174	23	0.96	106.02	0
106	Vitamin A (KU / kg)	0905	38.397	0.25400	31.662	4.5147	1.9174	23	1.49	106.02	0
106	Vitamin A (KU / kg)	0638	39.100	0.00000	31.662	4.5147	1.9174	23	1.65	106.02	0
106	Vitamin A (KU / kg)	0941	41.457	2.5850	31.662	4.5147	1.9174	23	2.17	106.02	0
106	Vitamin A (KU / kg)	0169	47.700	3.0000	31.662	4.5147	1.9174	23	3.55	106.02	0
106	Vitamin A (KU / kg)	0028	16,205	880.00	31.662	4.5147	1.9174	23	3582.37	106.01	2
107	Vitamin B12 (µg / kg (ppb))	0227	18.800	1.2000				1		107.00	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	
108	Vitamin D3 (KU / kg)	0610	3.0500	0.70000	4.7167	1.0253	0.32375	8	-1.63	108.02	0
108	Vitamin D3 (KU / kg)	0675	3.7700	0.18000	4.7167	1.0253	0.32375	8	-0.92	108.02	0
108	Vitamin D3 (KU / kg)	0676	4.5600	0.36000	4.7167	1.0253	0.32375	8	-0.15	108.02	0
108	Vitamin D3 (KU / kg)	0918	4.7300	0.16000	4.7167	1.0253	0.32375	8	0.01	108.02	0
108	Vitamin D3 (KU / kg)	0169	4.9000	0.20000	4.7167	1.0253	0.32375	8	0.18	108.01	0
108	Vitamin D3 (KU / kg)	0861	5.0200	0.36000	4.7167	1.0253	0.32375	8	0.30	108.02	0
108	Vitamin D3 (KU / kg)	0227	5.6950	0.33000	4.7167	1.0253	0.32375	8	0.95	108.02	0
108	Vitamin D3 (KU / kg)	0208	5.8800	0.30000	4.7167	1.0253	0.32375	8	1.13	108.02	0
109	Vitamin E (IU / kg)	2161	23.950	0.10000	60.472	16.124	2.5579	18	-2.27	109.99	0
109	Vitamin E (IU / kg)	0169	42.500	1.0000	60.472	16.124	2.5579	18	-1.11	109.02	0
109	Vitamin E (IU / kg)	2103	49.000	2.0000	60.472	16.124	2.5579	18	-0.71	109.02	0
109	Vitamin E (IU / kg)	0590	50.500	3.2000	60.472	16.124	2.5579	18	-0.62	109.02	0
109	Vitamin E (IU / kg)	0208	52.979	1.9140	60.472	16.124	2.5579	18	-0.46	109.02	0
109	Vitamin E (IU / kg)	0148	53.495	1.7900	60.472	16.124	2.5579	18	-0.43	109.02	0
109	Vitamin E (IU / kg)	0610	55.000	2.0000	60.472	16.124	2.5579	18	-0.34	109.02	0
109	Vitamin E (IU / kg)	0098	55.150	8.3000	60.472	16.124	2.5579	18	-0.33	109.02	0
109	Vitamin E (IU / kg)	0910	56.150	0.30000	60.472	16.124	2.5579	18	-0.27	109.02	0
109	Vitamin E (IU / kg)	0676	57.745	3.1500	60.472	16.124	2.5579	18	-0.17	109.02	0
109	Vitamin E (IU / kg)	0941	58.760	2.9800	60.472	16.124	2.5579	18	-0.11	109.02	0
109	Vitamin E (IU / kg)	0861	59.500	1.0000	60.472	16.124	2.5579	18	-0.06	109.02	0
109	Vitamin E (IU / kg)	0227	61.300	5.0000	60.472	16.124	2.5579	18	0.05	109.02	0
109	Vitamin E (IU / kg)	0905	68.165	5.4100	60.472	16.124	2.5579	18	0.48	109.02	0
109	Vitamin E (IU / kg)	0918	79.750	0.50000	60.472	16.124	2.5579	18	1.20	109.02	0
109	Vitamin E (IU / kg)	0563	82.907	7.3876	60.472	16.124	2.5579	18	1.39	109.02	0
109	Vitamin E (IU / kg)	0638	119.10	0.01000	60.472	16.124	2.5579	18	3.64	109.02	0
109	Vitamin E (IU / kg)	0723	353.80	0.00000	60.472	16.124	2.5579	18	18.19	109.02	0
109	Vitamin E (IU / kg)	0675	166.33	21.340	60.472	16.124	2.5579	18	6.57	109.02	1
111	Vitamin C, Phosphorylated (mg / kg (ppm))	0148	26.045	2.0700	229.90	128.59	6.1467	6	-1.59	111.01	0
111	Vitamin C, Phosphorylated (mg / kg (ppm))	2053	185.50	7.0000	229.90	128.59	6.1467	6	-0.35	111.01	0
111	Vitamin C, Phosphorylated (mg / kg (ppm))	0861	219.50	1.0000	229.90	128.59	6.1467	6	-0.08	111.01	0
111	Vitamin C, Phosphorylated (mg / kg (ppm))	2161	257.39	0.81000	229.90	128.59	6.1467	6	0.21	111.98	0
111	Vitamin C, Phosphorylated (mg / kg (ppm))	0171	338.00	4.0000	229.90	128.59	6.1467	6	0.84	111.98	0
111	Vitamin C, Phosphorylated (mg / kg (ppm))	0227	342.00	22.000	229.90	128.59	6.1467	6	0.87	111.01	0
112	Pyridoxine (µg / g)	0227	5.7700	0.46000				1		112.01	0
113	Folic Acid (mg / kg (ppm))	2161	0.63500	0.09000				2		113.99	0
113	Folic Acid (mg / kg (ppm))	0227	1.7550	0.11000				2		113.01	0
114	Biotin (mg / kg (ppm))	0227	0.24450	0.00700				1		114.01	0
115	Non Protein N (NPN) (%)	0098	0.77500	0.01000				1		115.00	0
120	Alanine (%)	2146	0.84000	0.00000	0.92822	0.03646	0.01375	32	-2.42	120.99	0
120	Alanine (%)	0859	0.86450	0.02500	0.92822	0.03646	0.01375	32	-1.75	120.00	0
120	Alanine (%)	0619	0.87250	0.00700	0.92822	0.03646	0.01375	32	-1.53	120.00	0
120	Alanine (%)	0626	0.87400	0.01000	0.92822	0.03646	0.01375	32	-1.49	120.05	0

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120	Alanine (%)	0353	0.87500	0.03000	0.92822	0.03646	0.01375	32	-1.46	120.00	0
120	Alanine (%)	0148	0.90000	0.02000	0.92822	0.03646	0.01375	32	-0.77	120.05	0
120	Alanine (%)	0910	0.90500	0.01000	0.92822	0.03646	0.01375	32	-0.64	120.00	0
120	Alanine (%)	0354	0.90900	0.05400	0.92822	0.03646	0.01375	32	-0.53	120.00	0
120	Alanine (%)	0676	0.91000	0.02000	0.92822	0.03646	0.01375	32	-0.50	120.05	0
120	Alanine (%)	0652	0.91500	0.01000	0.92822	0.03646	0.01375	32	-0.36	120.00	0
120	Alanine (%)	2161	0.91500	0.01000	0.92822	0.03646	0.01375	32	-0.36	120.99	0
120	Alanine (%)	0610	0.92000	0.02000	0.92822	0.03646	0.01375	32	-0.23	120.05	0
120	Alanine (%)	0870	0.92350	0.01740	0.92822	0.03646	0.01375	32	-0.13	120.00	0
120	Alanine (%)	0872	0.92600	0.01000	0.92822	0.03646	0.01375	32	-0.06	120.00	0
120	Alanine (%)	0644	0.92700	0.00400	0.92822	0.03646	0.01375	32	-0.03	120.00	0
120	Alanine (%)	0968	0.92850	0.00100	0.92822	0.03646	0.01375	32	0.01	120.00	0
120	Alanine (%)	0208	0.93000	0.00000	0.92822	0.03646	0.01375	32	0.05	120.00	0
120	Alanine (%)	0504	0.93500	0.01000	0.92822	0.03646	0.01375	32	0.19	120.00	0
120	Alanine (%)	2188	0.93500	0.01000	0.92822	0.03646	0.01375	32	0.19	120.05	0
120	Alanine (%)	0571	0.93550	0.00100	0.92822	0.03646	0.01375	32	0.20	120.00	0
120	Alanine (%)	0878	0.93850	0.01300	0.92822	0.03646	0.01375	32	0.28	120.00	0
120	Alanine (%)	0662	0.94315	0.00170	0.92822	0.03646	0.01375	32	0.41	120.00	0
120	Alanine (%)	0227	0.94500	0.01000	0.92822	0.03646	0.01375	32	0.46	120.00	0
120	Alanine (%)	0098	0.95450	0.00500	0.92822	0.03646	0.01375	32	0.72	120.02	0
120	Alanine (%)	0675	0.95500	0.01000	0.92822	0.03646	0.01375	32	0.73	120.00	0
120	Alanine (%)	2059	0.95550	0.00100	0.92822	0.03646	0.01375	32	0.75	120.00	0
120	Alanine (%)	0226	0.95650	0.00960	0.92822	0.03646	0.01375	32	0.78	120.00	0
120	Alanine (%)	0904	0.96000	0.04000	0.92822	0.03646	0.01375	32	0.87	120.01	0
120	Alanine (%)	2196	0.96300	0.00000	0.92822	0.03646	0.01375	32	0.95	120.05	0
120	Alanine (%)	0918	0.98210	0.00840	0.92822	0.03646	0.01375	32	1.48	120.00	0
120	Alanine (%)	0171	1.0325	0.00100	0.92822	0.03646	0.01375	32	2.86	120.00	0
120	Alanine (%)	0868	1.3185	0.07100	0.92822	0.03646	0.01375	32	10.71	120.00	0
120	Alanine (%)	0684	1.1990	0.07400	0.92822	0.03646	0.01375	32	7.43	120.00	1
121	Arginine (%)	0353	0.90000	0.08000	1.1270	0.04416	0.02695	31	-5.14	121.00	0
121	Arginine (%)	0859	1.0325	0.02300	1.1270	0.04416	0.02695	31	-2.14	121.00	0
121	Arginine (%)	0868	1.0350	0.05800	1.1270	0.04416	0.02695	31	-2.08	121.00	0
121	Arginine (%)	0626	1.0625	0.00100	1.1270	0.04416	0.02695	31	-1.46	121.05	0
121	Arginine (%)	0870	1.0824	0.01620	1.1270	0.04416	0.02695	31	-1.01	121.00	0
121	Arginine (%)	0227	1.0900	0.02000	1.1270	0.04416	0.02695	31	-0.84	121.00	0
121	Arginine (%)	0171	1.0990	0.01400	1.1270	0.04416	0.02695	31	-0.63	121.00	0
121	Arginine (%)	0208	1.1000	0.00000	1.1270	0.04416	0.02695	31	-0.61	121.00	0
121	Arginine (%)	0148	1.1050	0.09000	1.1270	0.04416	0.02695	31	-0.50	121.05	0
121	Arginine (%)	0918	1.1104	0.05140	1.1270	0.04416	0.02695	31	-0.38	121.00	0
121	Arginine (%)	0354	1.1110	0.00400	1.1270	0.04416	0.02695	31	-0.36	121.00	0
121	Arginine (%)	0910	1.1150	0.01000	1.1270	0.04416	0.02695	31	-0.27	121.00	0
121	Arginine (%)	0968	1.1175	0.00100	1.1270	0.04416	0.02695	31	-0.22	121.00	0

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121	Arginine (%)	0504	1.1200	0.04000	1.1270	0.04416	0.02695	31	-0.16	121.00	0
121	Arginine (%)	0644	1.1240	0.00800	1.1270	0.04416	0.02695	31	-0.07	121.00	0
121	Arginine (%)	0652	1.1300	0.04000	1.1270	0.04416	0.02695	31	0.07	121.00	0
121	Arginine (%)	0676	1.1350	0.07000	1.1270	0.04416	0.02695	31	0.18	121.05	0
121	Arginine (%)	0872	1.1395	0.00700	1.1270	0.04416	0.02695	31	0.28	121.00	0
121	Arginine (%)	0098	1.1400	0.00000	1.1270	0.04416	0.02695	31	0.29	121.02	0
121	Arginine (%)	0662	1.1404	0.01900	1.1270	0.04416	0.02695	31	0.30	121.00	0
121	Arginine (%)	2188	1.1450	0.05000	1.1270	0.04416	0.02695	31	0.41	121.05	0
121	Arginine (%)	0571	1.1470	0.00600	1.1270	0.04416	0.02695	31	0.45	121.00	0
121	Arginine (%)	0675	1.1500	0.00000	1.1270	0.04416	0.02695	31	0.52	121.00	0
121	Arginine (%)	0878	1.1520	0.01200	1.1270	0.04416	0.02695	31	0.57	121.00	0
121	Arginine (%)	2196	1.1520	0.00000	1.1270	0.04416	0.02695	31	0.57	121.05	0
121	Arginine (%)	2059	1.1565	0.00700	1.1270	0.04416	0.02695	31	0.67	121.00	0
121	Arginine (%)	0226	1.1665	0.03770	1.1270	0.04416	0.02695	31	0.89	121.00	0
121	Arginine (%)	0610	1.1850	0.01000	1.1270	0.04416	0.02695	31	1.31	121.05	0
121	Arginine (%)	0904	1.2050	0.05000	1.1270	0.04416	0.02695	31	1.77	121.01	0
121	Arginine (%)	0619	1.2200	0.04000	1.1270	0.04416	0.02695	31	2.11	121.00	0
121	Arginine (%)	2161	1.3450	0.07000	1.1270	0.04416	0.02695	31	4.94	121.99	0
121	Arginine (%)	0684	1.0640	0.22600	1.1270	0.04416	0.02695	31	-1.43	121.00	1
122	Aspartic (%)	0868	1.1470	0.05000	1.7005	0.09056	0.02824	32	-6.11	122.00	0
122	Aspartic (%)	0619	1.3550	0.01000	1.7005	0.09056	0.02824	32	-3.82	122.00	0
122	Aspartic (%)	2146	1.3550	0.05000	1.7005	0.09056	0.02824	32	-3.82	122.99	0
122	Aspartic (%)	2161	1.5350	0.07000	1.7005	0.09056	0.02824	32	-1.83	122.99	0
122	Aspartic (%)	0859	1.5885	0.02500	1.7005	0.09056	0.02824	32	-1.24	122.00	0
122	Aspartic (%)	0353	1.6050	0.03000	1.7005	0.09056	0.02824	32	-1.05	122.00	0
122	Aspartic (%)	0676	1.6150	0.01000	1.7005	0.09056	0.02824	32	-0.94	122.05	0
122	Aspartic (%)	0626	1.6575	0.04100	1.7005	0.09056	0.02824	32	-0.48	122.05	0
122	Aspartic (%)	0208	1.6650	0.01000	1.7005	0.09056	0.02824	32	-0.39	122.00	0
122	Aspartic (%)	0662	1.6685	0.04430	1.7005	0.09056	0.02824	32	-0.35	122.00	0
122	Aspartic (%)	0872	1.6690	0.03000	1.7005	0.09056	0.02824	32	-0.35	122.00	0
122	Aspartic (%)	0910	1.6750	0.05000	1.7005	0.09056	0.02824	32	-0.28	122.00	0
122	Aspartic (%)	0354	1.6940	0.05200	1.7005	0.09056	0.02824	32	-0.07	122.00	0
122	Aspartic (%)	0504	1.7000	0.02000	1.7005	0.09056	0.02824	32	-0.01	122.00	0
122	Aspartic (%)	0571	1.7005	0.00500	1.7005	0.09056	0.02824	32	0.00	122.00	0
122	Aspartic (%)	0870	1.7026	0.00500	1.7005	0.09056	0.02824	32	0.02	122.00	0
122	Aspartic (%)	2196	1.7110	0.00000	1.7005	0.09056	0.02824	32	0.12	122.05	0
122	Aspartic (%)	0644	1.7160	0.00400	1.7005	0.09056	0.02824	32	0.17	122.00	0
122	Aspartic (%)	0968	1.7195	0.01700	1.7005	0.09056	0.02824	32	0.21	122.00	0
122	Aspartic (%)	2059	1.7265	0.00900	1.7005	0.09056	0.02824	32	0.29	122.00	0
122	Aspartic (%)	0227	1.7300	0.02000	1.7005	0.09056	0.02824	32	0.33	122.00	0
122	Aspartic (%)	0675	1.7350	0.03000	1.7005	0.09056	0.02824	32	0.38	122.00	0
122	Aspartic (%)	0652	1.7400	0.00000	1.7005	0.09056	0.02824	32	0.44	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 (%)	0610	1.7450	0.01000	1.7005	0.09056	0.02824	32	0.49	122.05	0
122	Aspartic (%)	2188	1.7650	0.05000	1.7005	0.09056	0.02824	32	0.71	122.05	0
122	Aspartic (%)	0878	1.7775	0.04700	1.7005	0.09056	0.02824	32	0.85	122.00	0
122	Aspartic (%)	0226	1.7851	0.00240	1.7005	0.09056	0.02824	32	0.93	122.00	0
122	Aspartic (%)	0684	1.7960	0.07800	1.7005	0.09056	0.02824	32	1.05	122.00	0
122	Aspartic (%)	0148	1.8050	0.11000	1.7005	0.09056	0.02824	32	1.15	122.05	0
122	Aspartic (%)	0098	1.8055	0.00300	1.7005	0.09056	0.02824	32	1.16	122.02	0
122	Aspartic (%)	0171	1.8245	0.02100	1.7005	0.09056	0.02824	32	1.37	122.00	0
122	Aspartic (%)	0904	1.9200	0.00000	1.7005	0.09056	0.02824	32	2.42	122.01	0
122	Aspartic (%)	0918	1.8380	0.13510	1.7005	0.09056	0.02824	32	1.52	122.00	1
124	Cysteine/Cystine (%)	0353	0.21500	0.01000	0.30895	0.03168	0.00754	31	-2.97	124.00	0
124	Cysteine/Cystine (%)	0870	0.24740	0.00320	0.30895	0.03168	0.00754	31	-1.94	124.00	0
124	Cysteine/Cystine (%)	0227	0.27000	0.00000	0.30895	0.03168	0.00754	31	-1.23	124.00	0
124	Cysteine/Cystine (%)	0684	0.28000	0.00200	0.30895	0.03168	0.00754	31	-0.91	124.00	0
124	Cysteine/Cystine (%)	0910	0.28000	0.02000	0.30895	0.03168	0.00754	31	-0.91	124.00	0
124	Cysteine/Cystine (%)	0662	0.28030	0.00300	0.30895	0.03168	0.00754	31	-0.90	124.00	0
124	Cysteine/Cystine (%)	2196	0.28200	0.00000	0.30895	0.03168	0.00754	31	-0.85	124.05	0
124	Cysteine/Cystine (%)	0644	0.28650	0.00300	0.30895	0.03168	0.00754	31	-0.71	124.00	0
124	Cysteine/Cystine (%)	0652	0.29000	0.00000	0.30895	0.03168	0.00754	31	-0.60	124.00	0
124	Cysteine/Cystine (%)	0918	0.29000	0.02000	0.30895	0.03168	0.00754	31	-0.60	124.00	0
124	Cysteine/Cystine (%)	0968	0.29700	0.00000	0.30895	0.03168	0.00754	31	-0.38	124.00	0
124	Cysteine/Cystine (%)	0878	0.30050	0.00500	0.30895	0.03168	0.00754	31	-0.27	124.00	0
124	Cysteine/Cystine (%)	0504	0.30500	0.01000	0.30895	0.03168	0.00754	31	-0.12	124.00	0
124	Cysteine/Cystine (%)	2059	0.30500	0.00000	0.30895	0.03168	0.00754	31	-0.12	124.00	0
124	Cysteine/Cystine (%)	2146	0.30500	0.01000	0.30895	0.03168	0.00754	31	-0.12	124.99	0
124	Cysteine/Cystine (%)	0571	0.30550	0.00500	0.30895	0.03168	0.00754	31	-0.11	124.00	0
124	Cysteine/Cystine (%)	0723	0.30670	0.00000	0.30895	0.03168	0.00754	31	-0.07	124.05	0
124	Cysteine/Cystine (%)	2188	0.31000	0.00000	0.30895	0.03168	0.00754	31	0.03	124.05	0
124	Cysteine/Cystine (%)	0872	0.31150	0.00500	0.30895	0.03168	0.00754	31	0.08	124.00	0
124	Cysteine/Cystine (%)	0226	0.31775	0.03150	0.30895	0.03168	0.00754	31	0.28	124.00	0
124	Cysteine/Cystine (%)	0098	0.31850	0.00500	0.30895	0.03168	0.00754	31	0.30	124.02	0
124	Cysteine/Cystine (%)	0208	0.31950	0.00700	0.30895	0.03168	0.00754	31	0.33	124.00	0
124	Cysteine/Cystine (%)	0676	0.32000	0.00000	0.30895	0.03168	0.00754	31	0.35	124.05	0
124	Cysteine/Cystine (%)	0354	0.33400	0.00200	0.30895	0.03168	0.00754	31	0.79	124.00	0
124	Cysteine/Cystine (%)	0675	0.33500	0.01000	0.30895	0.03168	0.00754	31	0.82	124.00	0
124	Cysteine/Cystine (%)	0610	0.33500	0.01000	0.30895	0.03168	0.00754	31	0.82	124.05	0
124	Cysteine/Cystine (%)	0171	0.34400	0.00000	0.30895	0.03168	0.00754	31	1.11	124.00	0
124	Cysteine/Cystine (%)	0148	0.36500	0.03000	0.30895	0.03168	0.00754	31	1.77	124.05	0
124	Cysteine/Cystine (%)	0619	0.36750	0.00900	0.30895	0.03168	0.00754	31	1.85	124.00	0
124	Cysteine/Cystine (%)	0859	0.37150	0.00700	0.30895	0.03168	0.00754	31	1.97	124.00	0
124	Cysteine/Cystine (%)	0868	0.42100	0.02600	0.30895	0.03168	0.00754	31	3.54	124.00	0
124	Cysteine/Cystine (%)	0904	0.27500	0.05000	0.30895	0.03168	0.00754	31	-1.07	124.01	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
124	Cysteine/Cystine (%)	2161	2.7000	0.00000	0.30895	0.03168	0.00754	31	75.48	124.99	2
125	Glutamic (%)	2146	2.7150	0.03000	3.2078	0.13303	0.03791	32	-3.70	125.99	0
125	Glutamic (%)	0171	2.8370	0.08400	3.2078	0.13303	0.03791	32	-2.79	125.00	0
125	Glutamic (%)	0859	2.9710	0.08800	3.2078	0.13303	0.03791	32	-1.78	125.00	0
125	Glutamic (%)	0676	3.0500	0.02000	3.2078	0.13303	0.03791	32	-1.19	125.05	0
125	Glutamic (%)	2161	3.0700	0.02000	3.2078	0.13303	0.03791	32	-1.04	125.99	0
125	Glutamic (%)	0872	3.1205	0.00900	3.2078	0.13303	0.03791	32	-0.66	125.00	0
125	Glutamic (%)	0504	3.1350	0.03000	3.2078	0.13303	0.03791	32	-0.55	125.00	0
125	Glutamic (%)	2188	3.1350	0.01000	3.2078	0.13303	0.03791	32	-0.55	125.05	0
125	Glutamic (%)	0353	3.1600	0.04000	3.2078	0.13303	0.03791	32	-0.36	125.00	0
125	Glutamic (%)	0910	3.1600	0.04000	3.2078	0.13303	0.03791	32	-0.36	125.00	0
125	Glutamic (%)	0644	3.1630	0.00200	3.2078	0.13303	0.03791	32	-0.34	125.00	0
125	Glutamic (%)	0626	3.1670	0.03000	3.2078	0.13303	0.03791	32	-0.31	125.05	0
125	Glutamic (%)	0610	3.1700	0.02000	3.2078	0.13303	0.03791	32	-0.28	125.05	0
125	Glutamic (%)	0354	3.1730	0.02000	3.2078	0.13303	0.03791	32	-0.26	125.00	0
125	Glutamic (%)	0571	3.1795	0.01900	3.2078	0.13303	0.03791	32	-0.21	125.00	0
125	Glutamic (%)	2059	3.1830	0.00600	3.2078	0.13303	0.03791	32	-0.19	125.00	0
125	Glutamic (%)	0652	3.1900	0.02000	3.2078	0.13303	0.03791	32	-0.13	125.00	0
125	Glutamic (%)	0227	3.1950	0.05000	3.2078	0.13303	0.03791	32	-0.10	125.00	0
125	Glutamic (%)	0968	3.2010	0.01800	3.2078	0.13303	0.03791	32	-0.05	125.00	0
125	Glutamic (%)	0675	3.2050	0.03000	3.2078	0.13303	0.03791	32	-0.02	125.00	0
125	Glutamic (%)	2196	3.2080	0.00000	3.2078	0.13303	0.03791	32	0.00	125.05	0
125	Glutamic (%)	0878	3.2595	0.02900	3.2078	0.13303	0.03791	32	0.39	125.00	0
125	Glutamic (%)	0098	3.2650	0.04400	3.2078	0.13303	0.03791	32	0.43	125.02	0
125	Glutamic (%)	0918	3.2943	0.07880	3.2078	0.13303	0.03791	32	0.65	125.00	0
125	Glutamic (%)	0904	3.3000	0.10000	3.2078	0.13303	0.03791	32	0.69	125.01	0
125	Glutamic (%)	0870	3.3058	0.06530	3.2078	0.13303	0.03791	32	0.74	125.00	0
125	Glutamic (%)	0662	3.3396	0.08730	3.2078	0.13303	0.03791	32	0.99	125.00	0
125	Glutamic (%)	0684	3.3840	0.06800	3.2078	0.13303	0.03791	32	1.32	125.00	0
125	Glutamic (%)	0208	3.3900	0.02000	3.2078	0.13303	0.03791	32	1.37	125.00	0
125	Glutamic (%)	0619	3.4200	0.04000	3.2078	0.13303	0.03791	32	1.60	125.00	0
125	Glutamic (%)	0148	3.5200	0.06000	3.2078	0.13303	0.03791	32	2.35	125.05	0
125	Glutamic (%)	0226	3.6721	0.03480	3.2078	0.13303	0.03791	32	3.49	125.00	0
125	Glutamic (%)	0868	2.8525	0.21900	3.2078	0.13303	0.03791	32	-2.67	125.00	1
126	Glycine (%)	0859	0.69950	0.01700	0.76800	0.02654	0.00986	32	-2.58	126.00	0
126	Glycine (%)	2161	0.71000	0.02000	0.76800	0.02654	0.00986	32	-2.19	126.99	0
126	Glycine (%)	2146	0.72000	0.00000	0.76800	0.02654	0.00986	32	-1.81	126.99	0
126	Glycine (%)	0353	0.73500	0.01000	0.76800	0.02654	0.00986	32	-1.24	126.00	0
126	Glycine (%)	0910	0.73500	0.01000	0.76800	0.02654	0.00986	32	-1.24	126.00	0
126	Glycine (%)	0148	0.74500	0.05000	0.76800	0.02654	0.00986	32	-0.87	126.05	0
126	Glycine (%)	0870	0.74815	0.01150	0.76800	0.02654	0.00986	32	-0.75	126.00	0
126	Glycine (%)	0652	0.75000	0.00000	0.76800	0.02654	0.00986	32	-0.68	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 (%)	2196	0.75400	0.00000	0.76800	0.02654	0.00986	32	-0.53	126.05	0
126	Glycine (%)	0354	0.75700	0.02200	0.76800	0.02654	0.00986	32	-0.41	126.00	0
126	Glycine (%)	0626	0.75700	0.00800	0.76800	0.02654	0.00986	32	-0.41	126.05	0
126	Glycine (%)	0208	0.76000	0.00000	0.76800	0.02654	0.00986	32	-0.30	126.00	0
126	Glycine (%)	0662	0.76120	0.01320	0.76800	0.02654	0.00986	32	-0.26	126.00	0
126	Glycine (%)	0872	0.76250	0.01100	0.76800	0.02654	0.00986	32	-0.21	126.00	0
126	Glycine (%)	0968	0.76500	0.00200	0.76800	0.02654	0.00986	32	-0.11	126.00	0
126	Glycine (%)	0571	0.76900	0.00400	0.76800	0.02654	0.00986	32	0.04	126.00	0
126	Glycine (%)	0504	0.77000	0.02000	0.76800	0.02654	0.00986	32	0.08	126.00	0
126	Glycine (%)	0171	0.77150	0.00100	0.76800	0.02654	0.00986	32	0.13	126.00	0
126	Glycine (%)	0644	0.77400	0.00200	0.76800	0.02654	0.00986	32	0.23	126.00	0
126	Glycine (%)	0227	0.77500	0.01000	0.76800	0.02654	0.00986	32	0.26	126.00	0
126	Glycine (%)	0878	0.77900	0.01600	0.76800	0.02654	0.00986	32	0.41	126.00	0
126	Glycine (%)	0675	0.78000	0.00000	0.76800	0.02654	0.00986	32	0.45	126.00	0
126	Glycine (%)	2059	0.78150	0.00100	0.76800	0.02654	0.00986	32	0.51	126.00	0
126	Glycine (%)	0904	0.78500	0.01000	0.76800	0.02654	0.00986	32	0.64	126.01	0
126	Glycine (%)	0676	0.78500	0.01000	0.76800	0.02654	0.00986	32	0.64	126.05	0
126	Glycine (%)	0610	0.79000	0.00000	0.76800	0.02654	0.00986	32	0.83	126.05	0
126	Glycine (%)	2188	0.79000	0.04000	0.76800	0.02654	0.00986	32	0.83	126.05	0
126	Glycine (%)	0098	0.79100	0.00400	0.76800	0.02654	0.00986	32	0.87	126.02	0
126	Glycine (%)	0226	0.79785	0.00410	0.76800	0.02654	0.00986	32	1.12	126.00	0
126	Glycine (%)	0918	0.80710	0.00060	0.76800	0.02654	0.00986	32	1.47	126.00	0
126	Glycine (%)	0684	0.83000	0.01200	0.76800	0.02654	0.00986	32	2.34	126.00	0
126	Glycine (%)	0619	0.84700	0.00600	0.76800	0.02654	0.00986	32	2.98	126.00	0
126	Glycine (%)	0868	0.83800	0.06400	0.76800	0.02654	0.00986	32	2.64	126.00	1
127	Histidine (%)	0870	0.40365	0.01450	0.46960	0.02784	0.01074	32	-2.37	127.00	0
127	Histidine (%)	0859	0.41200	0.00800	0.46960	0.02784	0.01074	32	-2.07	127.00	0
127	Histidine (%)	0171	0.43100	0.00600	0.46960	0.02784	0.01074	32	-1.39	127.00	0
127	Histidine (%)	0226	0.43730	0.01020	0.46960	0.02784	0.01074	32	-1.16	127.00	0
127	Histidine (%)	0626	0.44150	0.00700	0.46960	0.02784	0.01074	32	-1.01	127.05	0
127	Histidine (%)	0148	0.44500	0.01000	0.46960	0.02784	0.01074	32	-0.88	127.05	0
127	Histidine (%)	2146	0.44500	0.01000	0.46960	0.02784	0.01074	32	-0.88	127.99	0
127	Histidine (%)	2196	0.45200	0.00000	0.46960	0.02784	0.01074	32	-0.63	127.05	0
127	Histidine (%)	0910	0.45500	0.01000	0.46960	0.02784	0.01074	32	-0.52	127.00	0
127	Histidine (%)	0918	0.45765	0.01730	0.46960	0.02784	0.01074	32	-0.43	127.00	0
127	Histidine (%)	0662	0.46000	0.00460	0.46960	0.02784	0.01074	32	-0.34	127.00	0
127	Histidine (%)	0208	0.46000	0.00000	0.46960	0.02784	0.01074	32	-0.34	127.00	0
127	Histidine (%)	0504	0.46500	0.01000	0.46960	0.02784	0.01074	32	-0.17	127.00	0
127	Histidine (%)	0227	0.47000	0.00000	0.46960	0.02784	0.01074	32	0.01	127.00	0
127	Histidine (%)	0676	0.47000	0.00000	0.46960	0.02784	0.01074	32	0.01	127.05	0
127	Histidine (%)	0098	0.47100	0.00200	0.46960	0.02784	0.01074	32	0.05	127.02	0
127	Histidine (%)	0968	0.47200	0.00200	0.46960	0.02784	0.01074	32	0.09	127.00	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	
127	Histidine (%)	2059	0.47250	0.00100	0.46960	0.02784	0.01074	32	0.10	127.00	0
127	Histidine (%)	0354	0.47400	0.00800	0.46960	0.02784	0.01074	32	0.16	127.00	0
127	Histidine (%)	0644	0.47500	0.00000	0.46960	0.02784	0.01074	32	0.19	127.00	0
127	Histidine (%)	0675	0.47500	0.01000	0.46960	0.02784	0.01074	32	0.19	127.00	0
127	Histidine (%)	2188	0.47500	0.03000	0.46960	0.02784	0.01074	32	0.19	127.05	0
127	Histidine (%)	0571	0.47600	0.01000	0.46960	0.02784	0.01074	32	0.23	127.00	0
127	Histidine (%)	0872	0.47750	0.01100	0.46960	0.02784	0.01074	32	0.28	127.00	0
127	Histidine (%)	0878	0.47850	0.00900	0.46960	0.02784	0.01074	32	0.32	127.00	0
127	Histidine (%)	0652	0.48500	0.01000	0.46960	0.02784	0.01074	32	0.55	127.00	0
127	Histidine (%)	0610	0.49500	0.01000	0.46960	0.02784	0.01074	32	0.91	127.05	0
127	Histidine (%)	0904	0.51000	0.04000	0.46960	0.02784	0.01074	32	1.45	127.01	0
127	Histidine (%)	0353	0.54000	0.02000	0.46960	0.02784	0.01074	32	2.53	127.00	0
127	Histidine (%)	2161	0.57000	0.02000	0.46960	0.02784	0.01074	32	3.61	127.99	0
127	Histidine (%)	0619	0.61050	0.00700	0.46960	0.02784	0.01074	32	5.06	127.00	0
127	Histidine (%)	0868	0.63900	0.04600	0.46960	0.02784	0.01074	32	6.08	127.00	0
127	Histidine (%)	0684	0.44100	0.10400	0.46960	0.02784	0.01074	32	-1.03	127.00	1
128	Isoleucine (%)	0353	0.53500	0.01000	0.72250	0.04256	0.01488	32	-4.41	128.00	0
128	Isoleucine (%)	0868	0.55350	0.04100	0.72250	0.04256	0.01488	32	-3.97	128.00	0
128	Isoleucine (%)	0870	0.64185	0.01990	0.72250	0.04256	0.01488	32	-1.89	128.00	0
128	Isoleucine (%)	0626	0.64600	0.00400	0.72250	0.04256	0.01488	32	-1.80	128.05	0
128	Isoleucine (%)	2146	0.67000	0.02000	0.72250	0.04256	0.01488	32	-1.23	128.99	0
128	Isoleucine (%)	0859	0.67450	0.01300	0.72250	0.04256	0.01488	32	-1.13	128.00	0
128	Isoleucine (%)	0171	0.68650	0.01500	0.72250	0.04256	0.01488	32	-0.85	128.00	0
128	Isoleucine (%)	0872	0.69700	0.01400	0.72250	0.04256	0.01488	32	-0.60	128.00	0
128	Isoleucine (%)	0208	0.70000	0.00000	0.72250	0.04256	0.01488	32	-0.53	128.00	0
128	Isoleucine (%)	0354	0.70550	0.00300	0.72250	0.04256	0.01488	32	-0.40	128.00	0
128	Isoleucine (%)	0684	0.70850	0.00500	0.72250	0.04256	0.01488	32	-0.33	128.00	0
128	Isoleucine (%)	0676	0.71000	0.06000	0.72250	0.04256	0.01488	32	-0.29	128.05	0
128	Isoleucine (%)	0662	0.71005	0.00530	0.72250	0.04256	0.01488	32	-0.29	128.00	0
128	Isoleucine (%)	0226	0.72265	0.05790	0.72250	0.04256	0.01488	32	0.00	128.00	0
128	Isoleucine (%)	0910	0.72500	0.01000	0.72250	0.04256	0.01488	32	0.06	128.00	0
128	Isoleucine (%)	0652	0.73000	0.02000	0.72250	0.04256	0.01488	32	0.18	128.00	0
128	Isoleucine (%)	0571	0.73250	0.00100	0.72250	0.04256	0.01488	32	0.23	128.00	0
128	Isoleucine (%)	0227	0.73500	0.01000	0.72250	0.04256	0.01488	32	0.29	128.00	0
128	Isoleucine (%)	2059	0.73550	0.00300	0.72250	0.04256	0.01488	32	0.31	128.00	0
128	Isoleucine (%)	0619	0.73950	0.02100	0.72250	0.04256	0.01488	32	0.40	128.00	0
128	Isoleucine (%)	0878	0.74300	0.01600	0.72250	0.04256	0.01488	32	0.48	128.00	0
128	Isoleucine (%)	0098	0.74400	0.01600	0.72250	0.04256	0.01488	32	0.51	128.02	0
128	Isoleucine (%)	0675	0.74500	0.01000	0.72250	0.04256	0.01488	32	0.53	128.00	0
128	Isoleucine (%)	0968	0.74500	0.01000	0.72250	0.04256	0.01488	32	0.53	128.00	0
128	Isoleucine (%)	0644	0.75150	0.00100	0.72250	0.04256	0.01488	32	0.68	128.00	0
128	Isoleucine (%)	2196	0.75200	0.00000	0.72250	0.04256	0.01488	32	0.69	128.05	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	
128	Isoleucine (%)	0904	0.75500	0.01000	0.72250	0.04256	0.01488	32	0.76	128.01	0
128	Isoleucine (%)	0610	0.76000	0.00000	0.72250	0.04256	0.01488	32	0.88	128.05	0
128	Isoleucine (%)	0504	0.76500	0.01000	0.72250	0.04256	0.01488	32	1.00	128.00	0
128	Isoleucine (%)	0148	0.77000	0.02000	0.72250	0.04256	0.01488	32	1.12	128.05	0
128	Isoleucine (%)	2188	0.80000	0.02000	0.72250	0.04256	0.01488	32	1.82	128.05	0
128	Isoleucine (%)	2161	0.89500	0.03000	0.72250	0.04256	0.01488	32	4.05	128.99	0
128	Isoleucine (%)	0918	0.66420	0.10920	0.72250	0.04256	0.01488	32	-1.37	128.00	1
129	Leucine (%)	0353	1.0250	0.01000	1.5197	0.05961	0.02289	32	-8.30	129.00	0
129	Leucine (%)	0859	1.4260	0.04000	1.5197	0.05961	0.02289	32	-1.57	129.00	0
129	Leucine (%)	0208	1.4450	0.01000	1.5197	0.05961	0.02289	32	-1.25	129.00	0
129	Leucine (%)	0626	1.4465	0.00100	1.5197	0.05961	0.02289	32	-1.23	129.05	0
129	Leucine (%)	0870	1.4489	0.03020	1.5197	0.05961	0.02289	32	-1.19	129.00	0
129	Leucine (%)	2146	1.4500	0.04000	1.5197	0.05961	0.02289	32	-1.17	129.99	0
129	Leucine (%)	0872	1.4805	0.00700	1.5197	0.05961	0.02289	32	-0.66	129.00	0
129	Leucine (%)	0662	1.4821	0.01420	1.5197	0.05961	0.02289	32	-0.63	129.00	0
129	Leucine (%)	0676	1.4850	0.09000	1.5197	0.05961	0.02289	32	-0.58	129.05	0
129	Leucine (%)	2161	1.4850	0.03000	1.5197	0.05961	0.02289	32	-0.58	129.99	0
129	Leucine (%)	0910	1.4950	0.01000	1.5197	0.05961	0.02289	32	-0.41	129.00	0
129	Leucine (%)	0652	1.5100	0.02000	1.5197	0.05961	0.02289	32	-0.16	129.00	0
129	Leucine (%)	2196	1.5110	0.00000	1.5197	0.05961	0.02289	32	-0.15	129.05	0
129	Leucine (%)	0227	1.5150	0.01000	1.5197	0.05961	0.02289	32	-0.08	129.00	0
129	Leucine (%)	0968	1.5150	0.01000	1.5197	0.05961	0.02289	32	-0.08	129.00	0
129	Leucine (%)	0644	1.5200	0.00200	1.5197	0.05961	0.02289	32	0.01	129.00	0
129	Leucine (%)	0354	1.5210	0.02400	1.5197	0.05961	0.02289	32	0.02	129.00	0
129	Leucine (%)	0571	1.5215	0.00500	1.5197	0.05961	0.02289	32	0.03	129.00	0
129	Leucine (%)	2059	1.5235	0.00500	1.5197	0.05961	0.02289	32	0.06	129.00	0
129	Leucine (%)	0504	1.5400	0.02000	1.5197	0.05961	0.02289	32	0.34	129.00	0
129	Leucine (%)	0675	1.5400	0.02000	1.5197	0.05961	0.02289	32	0.34	129.00	0
129	Leucine (%)	0148	1.5400	0.02000	1.5197	0.05961	0.02289	32	0.34	129.05	0
129	Leucine (%)	0171	1.5455	0.00100	1.5197	0.05961	0.02289	32	0.43	129.00	0
129	Leucine (%)	0878	1.5520	0.00000	1.5197	0.05961	0.02289	32	0.54	129.00	0
129	Leucine (%)	0610	1.5600	0.00000	1.5197	0.05961	0.02289	32	0.68	129.05	0
129	Leucine (%)	0684	1.5690	0.02400	1.5197	0.05961	0.02289	32	0.83	129.00	0
129	Leucine (%)	0619	1.5700	0.00000	1.5197	0.05961	0.02289	32	0.84	129.00	0
129	Leucine (%)	0098	1.5700	0.01200	1.5197	0.05961	0.02289	32	0.84	129.02	0
129	Leucine (%)	0226	1.6010	0.04420	1.5197	0.05961	0.02289	32	1.36	129.00	0
129	Leucine (%)	0904	1.6500	0.08000	1.5197	0.05961	0.02289	32	2.19	129.01	0
129	Leucine (%)	2188	1.6600	0.02000	1.5197	0.05961	0.02289	32	2.35	129.05	0
129	Leucine (%)	0868	1.6935	0.13300	1.5197	0.05961	0.02289	32	2.92	129.00	0
129	Leucine (%)	0918	1.6113	0.19070	1.5197	0.05961	0.02289	32	1.54	129.00	1
130	L-Lysine (%)	0868	0.69450	0.04500	0.89239	0.06448	0.02183	38	-3.07	130.00	0
130	L-Lysine (%)	0171	0.74800	0.01000	0.89239	0.06448	0.02183	38	-2.24	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 (%)	0353	0.77500	0.01000	0.89239	0.06448	0.02183	38	-1.82	130.00	0
130	L-Lysine (%)	0848	0.77500	0.01000	0.89239	0.06448	0.02183	38	-1.82	130.00	0
130	L-Lysine (%)	0859	0.79900	0.01400	0.89239	0.06448	0.02183	38	-1.45	130.00	0
130	L-Lysine (%)	0910	0.84000	0.02000	0.89239	0.06448	0.02183	38	-0.81	130.00	0
130	L-Lysine (%)	0939	0.84000	0.04000	0.89239	0.06448	0.02183	38	-0.81	130.99	0
130	L-Lysine (%)	0208	0.84500	0.01000	0.89239	0.06448	0.02183	38	-0.73	130.00	0
130	L-Lysine (%)	0676	0.85000	0.04000	0.89239	0.06448	0.02183	38	-0.66	130.05	0
130	L-Lysine (%)	0354	0.85300	0.01400	0.89239	0.06448	0.02183	38	-0.61	130.00	0
130	L-Lysine (%)	0723	0.85400	0.00000	0.89239	0.06448	0.02183	38	-0.60	130.05	0
130	L-Lysine (%)	0652	0.85500	0.03000	0.89239	0.06448	0.02183	38	-0.58	130.00	0
130	L-Lysine (%)	0872	0.87150	0.00300	0.89239	0.06448	0.02183	38	-0.32	130.00	0
130	L-Lysine (%)	2053	0.88000	0.00000	0.89239	0.06448	0.02183	38	-0.19	130.99	0
130	L-Lysine (%)	0684	0.88200	0.07600	0.89239	0.06448	0.02183	38	-0.16	130.00	0
130	L-Lysine (%)	0918	0.88355	0.03790	0.89239	0.06448	0.02183	38	-0.14	130.00	0
130	L-Lysine (%)	0626	0.88450	0.02100	0.89239	0.06448	0.02183	38	-0.12	130.05	0
130	L-Lysine (%)	0571	0.88950	0.00500	0.89239	0.06448	0.02183	38	-0.04	130.00	0
130	L-Lysine (%)	0226	0.89315	0.02230	0.89239	0.06448	0.02183	38	0.01	130.00	0
130	L-Lysine (%)	0878	0.89900	0.01800	0.89239	0.06448	0.02183	38	0.10	130.00	0
130	L-Lysine (%)	0644	0.90850	0.00100	0.89239	0.06448	0.02183	38	0.25	130.00	0
130	L-Lysine (%)	0968	0.90850	0.00300	0.89239	0.06448	0.02183	38	0.25	130.00	0
130	L-Lysine (%)	0610	0.91000	0.00000	0.89239	0.06448	0.02183	38	0.27	130.05	0
130	L-Lysine (%)	2059	0.91100	0.00800	0.89239	0.06448	0.02183	38	0.29	130.00	0
130	L-Lysine (%)	0870	0.91165	0.00350	0.89239	0.06448	0.02183	38	0.30	130.00	0
130	L-Lysine (%)	0504	0.91500	0.01000	0.89239	0.06448	0.02183	38	0.35	130.00	0
130	L-Lysine (%)	0675	0.91500	0.01000	0.89239	0.06448	0.02183	38	0.35	130.00	0
130	L-Lysine (%)	0148	0.91500	0.05000	0.89239	0.06448	0.02183	38	0.35	130.05	0
130	L-Lysine (%)	0662	0.91770	0.05060	0.89239	0.06448	0.02183	38	0.39	130.00	0
130	L-Lysine (%)	0619	0.92450	0.01100	0.89239	0.06448	0.02183	38	0.50	130.00	0
130	L-Lysine (%)	0098	0.92950	0.00100	0.89239	0.06448	0.02183	38	0.58	130.02	0
130	L-Lysine (%)	2196	0.94600	0.00000	0.89239	0.06448	0.02183	38	0.83	130.05	0
130	L-Lysine (%)	0227	0.95500	0.07000	0.89239	0.06448	0.02183	38	0.97	130.00	0
130	L-Lysine (%)	2188	0.98500	0.01000	0.89239	0.06448	0.02183	38	1.44	130.05	0
130	L-Lysine (%)	0904	0.99000	0.04000	0.89239	0.06448	0.02183	38	1.51	130.01	0
130	L-Lysine (%)	2146	1.0250	0.07000	0.89239	0.06448	0.02183	38	2.06	130.99	0
130	L-Lysine (%)	2161	1.1350	0.01000	0.89239	0.06448	0.02183	38	3.76	130.99	0
130	L-Lysine (%)	0508	1.1503	0.05510	0.89239	0.06448	0.02183	38	4.00	130.99	0
130	L-Lysine (%)	0014	0.82850	0.15900	0.89239	0.06448	0.02183	38	-0.99	130.05	1
131	Methionine (%)	2161	0.17000	0.00000	0.29046	0.02789	0.00974	37	-4.32	131.99	0
131	Methionine (%)	0626	0.23750	0.00300	0.29046	0.02789	0.00974	37	-1.90	131.05	0
131	Methionine (%)	0684	0.25200	0.01000	0.29046	0.02789	0.00974	37	-1.38	131.00	0
131	Methionine (%)	0148	0.25500	0.01000	0.29046	0.02789	0.00974	37	-1.27	131.05	0
131	Methionine (%)	0939	0.25500	0.01000	0.29046	0.02789	0.00974	37	-1.27	131.99	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	
131	Methionine (%)	0848	0.26000	0.00000	0.29046	0.02789	0.00974	37	-1.09	131.00	0
131	Methionine (%)	0859	0.26350	0.00500	0.29046	0.02789	0.00974	37	-0.97	131.00	0
131	Methionine (%)	2053	0.26500	0.07000	0.29046	0.02789	0.00974	37	-0.91	131.99	0
131	Methionine (%)	0098	0.27800	0.01200	0.29046	0.02789	0.00974	37	-0.45	131.02	0
131	Methionine (%)	0652	0.28000	0.00000	0.29046	0.02789	0.00974	37	-0.38	131.00	0
131	Methionine (%)	0910	0.28000	0.00000	0.29046	0.02789	0.00974	37	-0.38	131.00	0
131	Methionine (%)	0226	0.28005	0.00110	0.29046	0.02789	0.00974	37	-0.37	131.00	0
131	Methionine (%)	0872	0.28050	0.01100	0.29046	0.02789	0.00974	37	-0.36	131.00	0
131	Methionine (%)	0571	0.28450	0.00700	0.29046	0.02789	0.00974	37	-0.21	131.00	0
131	Methionine (%)	0227	0.28500	0.01000	0.29046	0.02789	0.00974	37	-0.20	131.00	0
131	Methionine (%)	0504	0.28500	0.01000	0.29046	0.02789	0.00974	37	-0.20	131.00	0
131	Methionine (%)	2146	0.28500	0.03000	0.29046	0.02789	0.00974	37	-0.20	131.99	0
131	Methionine (%)	0968	0.28600	0.00400	0.29046	0.02789	0.00974	37	-0.16	131.00	0
131	Methionine (%)	0208	0.28650	0.01500	0.29046	0.02789	0.00974	37	-0.14	131.00	0
131	Methionine (%)	2059	0.28900	0.00000	0.29046	0.02789	0.00974	37	-0.05	131.00	0
131	Methionine (%)	0918	0.29000	0.00000	0.29046	0.02789	0.00974	37	-0.02	131.00	0
131	Methionine (%)	0904	0.29500	0.03000	0.29046	0.02789	0.00974	37	0.16	131.01	0
131	Methionine (%)	0171	0.29750	0.00700	0.29046	0.02789	0.00974	37	0.25	131.00	0
131	Methionine (%)	2196	0.29800	0.00000	0.29046	0.02789	0.00974	37	0.27	131.05	0
131	Methionine (%)	0610	0.30000	0.00000	0.29046	0.02789	0.00974	37	0.34	131.05	0
131	Methionine (%)	0644	0.30050	0.00500	0.29046	0.02789	0.00974	37	0.36	131.00	0
131	Methionine (%)	0662	0.30055	0.00770	0.29046	0.02789	0.00974	37	0.36	131.00	0
131	Methionine (%)	0870	0.30495	0.01570	0.29046	0.02789	0.00974	37	0.52	131.00	0
131	Methionine (%)	0878	0.30750	0.01100	0.29046	0.02789	0.00974	37	0.61	131.00	0
131	Methionine (%)	0723	0.31510	0.00000	0.29046	0.02789	0.00974	37	0.88	131.05	0
131	Methionine (%)	0354	0.31950	0.01500	0.29046	0.02789	0.00974	37	1.04	131.00	0
131	Methionine (%)	0868	0.32100	0.00400	0.29046	0.02789	0.00974	37	1.09	131.00	0
131	Methionine (%)	0014	0.32100	0.02600	0.29046	0.02789	0.00974	37	1.09	131.05	0
131	Methionine (%)	0675	0.33500	0.01000	0.29046	0.02789	0.00974	37	1.60	131.00	0
131	Methionine (%)	2188	0.34500	0.01000	0.29046	0.02789	0.00974	37	1.96	131.05	0
131	Methionine (%)	0353	0.35500	0.01000	0.29046	0.02789	0.00974	37	2.31	131.00	0
131	Methionine (%)	0619	0.37350	0.00100	0.29046	0.02789	0.00974	37	2.98	131.00	0
131	Methionine (%)	0508	0.41330	0.18900	0.29046	0.02789	0.00974	37	4.40	131.99	1
132	Phenylalanine (%)	0868	0.64800	0.01400	0.87028	0.03456	0.01762	32	-6.43	132.00	0
132	Phenylalanine (%)	0870	0.79030	0.03100	0.87028	0.03456	0.01762	32	-2.31	132.00	0
132	Phenylalanine (%)	0626	0.83000	0.00800	0.87028	0.03456	0.01762	32	-1.17	132.05	0
132	Phenylalanine (%)	0148	0.83000	0.10000	0.87028	0.03456	0.01762	32	-1.17	132.05	0
132	Phenylalanine (%)	0226	0.83100	0.00500	0.87028	0.03456	0.01762	32	-1.14	132.00	0
132	Phenylalanine (%)	0859	0.83250	0.01300	0.87028	0.03456	0.01762	32	-1.09	132.00	0
132	Phenylalanine (%)	0904	0.84500	0.03000	0.87028	0.03456	0.01762	32	-0.73	132.01	0
132	Phenylalanine (%)	0676	0.84500	0.05000	0.87028	0.03456	0.01762	32	-0.73	132.05	0
132	Phenylalanine (%)	0872	0.84850	0.01300	0.87028	0.03456	0.01762	32	-0.63	132.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
132	Phenylalanine (%)	0910	0.85000	0.00000	0.87028	0.03456	0.01762	32	-0.59	132.00	0
132	Phenylalanine (%)	0208	0.86000	0.00000	0.87028	0.03456	0.01762	32	-0.30	132.00	0
132	Phenylalanine (%)	0571	0.86300	0.00400	0.87028	0.03456	0.01762	32	-0.21	132.00	0
132	Phenylalanine (%)	0227	0.86500	0.01000	0.87028	0.03456	0.01762	32	-0.15	132.00	0
132	Phenylalanine (%)	0968	0.86600	0.00000	0.87028	0.03456	0.01762	32	-0.12	132.00	0
132	Phenylalanine (%)	0619	0.86700	0.00800	0.87028	0.03456	0.01762	32	-0.10	132.00	0
132	Phenylalanine (%)	2196	0.86700	0.00000	0.87028	0.03456	0.01762	32	-0.10	132.05	0
132	Phenylalanine (%)	0918	0.86975	0.07630	0.87028	0.03456	0.01762	32	-0.02	132.00	0
132	Phenylalanine (%)	0098	0.87250	0.00300	0.87028	0.03456	0.01762	32	0.06	132.02	0
132	Phenylalanine (%)	0354	0.87350	0.04700	0.87028	0.03456	0.01762	32	0.09	132.00	0
132	Phenylalanine (%)	0644	0.87600	0.01600	0.87028	0.03456	0.01762	32	0.17	132.00	0
132	Phenylalanine (%)	0171	0.88000	0.01000	0.87028	0.03456	0.01762	32	0.28	132.00	0
132	Phenylalanine (%)	0652	0.88000	0.02000	0.87028	0.03456	0.01762	32	0.28	132.00	0
132	Phenylalanine (%)	0675	0.88500	0.01000	0.87028	0.03456	0.01762	32	0.43	132.00	0
132	Phenylalanine (%)	0610	0.89000	0.00000	0.87028	0.03456	0.01762	32	0.57	132.05	0
132	Phenylalanine (%)	0504	0.89500	0.01000	0.87028	0.03456	0.01762	32	0.72	132.00	0
132	Phenylalanine (%)	2059	0.89900	0.00000	0.87028	0.03456	0.01762	32	0.83	132.00	0
132	Phenylalanine (%)	2161	0.90000	0.00000	0.87028	0.03456	0.01762	32	0.86	132.99	0
132	Phenylalanine (%)	2146	0.91000	0.04000	0.87028	0.03456	0.01762	32	1.15	132.99	0
132	Phenylalanine (%)	0662	0.91510	0.01040	0.87028	0.03456	0.01762	32	1.30	132.00	0
132	Phenylalanine (%)	0878	0.92250	0.00500	0.87028	0.03456	0.01762	32	1.51	132.00	0
132	Phenylalanine (%)	2188	0.96000	0.02000	0.87028	0.03456	0.01762	32	2.60	132.05	0
132	Phenylalanine (%)	0353	1.0250	0.01000	0.87028	0.03456	0.01762	32	4.48	132.00	0
132	Phenylalanine (%)	0684	0.77500	0.19400	0.87028	0.03456	0.01762	32	-2.76	132.00	1
133	Proline (%)	0870	0.91500	0.00220	1.0993	0.07258	0.02346	32	-2.54	133.00	0
133	Proline (%)	0859	0.99500	0.02600	1.0993	0.07258	0.02346	32	-1.44	133.00	0
133	Proline (%)	2146	0.99500	0.01000	1.0993	0.07258	0.02346	32	-1.44	133.99	0
133	Proline (%)	0626	1.0005	0.00100	1.0993	0.07258	0.02346	32	-1.36	133.05	0
133	Proline (%)	0910	1.0200	0.02000	1.0993	0.07258	0.02346	32	-1.09	133.00	0
133	Proline (%)	0644	1.0500	0.01600	1.0993	0.07258	0.02346	32	-0.68	133.00	0
133	Proline (%)	0662	1.0528	0.04790	1.0993	0.07258	0.02346	32	-0.64	133.00	0
133	Proline (%)	0171	1.0680	0.03600	1.0993	0.07258	0.02346	32	-0.43	133.00	0
133	Proline (%)	0652	1.0700	0.04000	1.0993	0.07258	0.02346	32	-0.40	133.00	0
133	Proline (%)	0968	1.0740	0.00400	1.0993	0.07258	0.02346	32	-0.35	133.00	0
133	Proline (%)	0354	1.0760	0.03000	1.0993	0.07258	0.02346	32	-0.32	133.00	0
133	Proline (%)	0571	1.0775	0.00300	1.0993	0.07258	0.02346	32	-0.30	133.00	0
133	Proline (%)	0208	1.0800	0.00000	1.0993	0.07258	0.02346	32	-0.27	133.00	0
133	Proline (%)	0872	1.0810	0.02600	1.0993	0.07258	0.02346	32	-0.25	133.00	0
133	Proline (%)	0504	1.0950	0.03000	1.0993	0.07258	0.02346	32	-0.06	133.00	0
133	Proline (%)	0227	1.1000	0.02000	1.0993	0.07258	0.02346	32	0.01	133.00	0
133	Proline (%)	0684	1.1040	0.00800	1.0993	0.07258	0.02346	32	0.07	133.00	0
133	Proline (%)	2059	1.1040	0.01000	1.0993	0.07258	0.02346	32	0.07	133.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
133	Proline (%)	2188	1.1050	0.01000	1.0993	0.07258	0.02346	32	0.08	133.05	0
133	Proline (%)	0878	1.1060	0.00600	1.0993	0.07258	0.02346	32	0.09	133.00	0
133	Proline (%)	0676	1.1100	0.06000	1.0993	0.07258	0.02346	32	0.15	133.05	0
133	Proline (%)	0904	1.1100	0.02000	1.0993	0.07258	0.02346	32	0.15	133.05	0
133	Proline (%)	0148	1.1150	0.05000	1.0993	0.07258	0.02346	32	0.22	133.05	0
133	Proline (%)	0610	1.1150	0.01000	1.0993	0.07258	0.02346	32	0.22	133.05	0
133	Proline (%)	0353	1.1300	0.06000	1.0993	0.07258	0.02346	32	0.42	133.00	0
133	Proline (%)	0675	1.1300	0.02000	1.0993	0.07258	0.02346	32	0.42	133.00	0
133	Proline (%)	0918	1.1862	0.02450	1.0993	0.07258	0.02346	32	1.20	133.00	0
133	Proline (%)	0226	1.2035	0.07320	1.0993	0.07258	0.02346	32	1.44	133.00	0
133	Proline (%)	2196	1.2120	0.00000	1.0993	0.07258	0.02346	32	1.55	133.05	0
133	Proline (%)	2161	1.4500	0.00000	1.0993	0.07258	0.02346	32	4.83	133.99	0
133	Proline (%)	0619	1.5250	0.03000	1.0993	0.07258	0.02346	32	5.87	133.00	0
133	Proline (%)	0868	1.8205	0.05700	1.0993	0.07258	0.02346	32	9.94	133.00	0
134	Serine (%)	0504	0.73500	0.01000	0.86565	0.04004	0.02021	33	-3.26	134.00	0
134	Serine (%)	0098	0.76100	0.03800	0.86565	0.04004	0.02021	33	-2.61	134.02	0
134	Serine (%)	0859	0.81050	0.01500	0.86565	0.04004	0.02021	33	-1.38	134.00	0
134	Serine (%)	2146	0.81500	0.03000	0.86565	0.04004	0.02021	33	-1.26	134.99	0
134	Serine (%)	0676	0.82500	0.01000	0.86565	0.04004	0.02021	33	-1.02	134.05	0
134	Serine (%)	0910	0.83000	0.02000	0.86565	0.04004	0.02021	33	-0.89	134.00	0
134	Serine (%)	0610	0.83500	0.03000	0.86565	0.04004	0.02021	33	-0.77	134.05	0
134	Serine (%)	0619	0.83800	0.01800	0.86565	0.04004	0.02021	33	-0.69	134.00	0
134	Serine (%)	0644	0.83800	0.00200	0.86565	0.04004	0.02021	33	-0.69	134.00	0
134	Serine (%)	0148	0.84000	0.00000	0.86565	0.04004	0.02021	33	-0.64	134.05	0
134	Serine (%)	0652	0.84500	0.03000	0.86565	0.04004	0.02021	33	-0.52	134.00	0
134	Serine (%)	0662	0.84930	0.02760	0.86565	0.04004	0.02021	33	-0.41	134.00	0
134	Serine (%)	0208	0.85000	0.00000	0.86565	0.04004	0.02021	33	-0.39	134.00	0
134	Serine (%)	0626	0.85700	0.00600	0.86565	0.04004	0.02021	33	-0.22	134.05	0
134	Serine (%)	0571	0.86450	0.01100	0.86565	0.04004	0.02021	33	-0.03	134.00	0
134	Serine (%)	2161	0.86500	0.05000	0.86565	0.04004	0.02021	33	-0.02	134.99	0
134	Serine (%)	0968	0.86650	0.00700	0.86565	0.04004	0.02021	33	0.02	134.00	0
134	Serine (%)	0868	0.87050	0.06300	0.86565	0.04004	0.02021	33	0.12	134.00	0
134	Serine (%)	0878	0.87400	0.01200	0.86565	0.04004	0.02021	33	0.21	134.00	0
134	Serine (%)	0675	0.87500	0.01000	0.86565	0.04004	0.02021	33	0.23	134.00	0
134	Serine (%)	0872	0.87850	0.02300	0.86565	0.04004	0.02021	33	0.32	134.00	0
134	Serine (%)	2059	0.88000	0.00000	0.86565	0.04004	0.02021	33	0.36	134.00	0
134	Serine (%)	0227	0.88500	0.01000	0.86565	0.04004	0.02021	33	0.48	134.00	0
134	Serine (%)	0353	0.88500	0.01000	0.86565	0.04004	0.02021	33	0.48	134.00	0
134	Serine (%)	0684	0.88550	0.01700	0.86565	0.04004	0.02021	33	0.50	134.00	0
134	Serine (%)	0918	0.89085	0.08390	0.86565	0.04004	0.02021	33	0.63	134.00	0
134	Serine (%)	2196	0.90000	0.00000	0.86565	0.04004	0.02021	33	0.86	134.05	0
134	Serine (%)	0226	0.90050	0.00140	0.86565	0.04004	0.02021	33	0.87	134.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
134	Serine (%)	0354	0.90450	0.01900	0.86565	0.04004	0.02021	33	0.97	134.00	0
134	Serine (%)	2188	0.92000	0.02000	0.86565	0.04004	0.02021	33	1.36	134.05	0
134	Serine (%)	0870	0.93095	0.00410	0.86565	0.04004	0.02021	33	1.63	134.00	0
134	Serine (%)	0904	0.97000	0.06000	0.86565	0.04004	0.02021	33	2.61	134.01	0
134	Serine (%)	0171	0.99750	0.02900	0.86565	0.04004	0.02021	33	3.29	134.00	0
135	Threonine (%)	2188	0.56000	0.02000	0.67334	0.02697	0.01238	32	-4.20	135.05	0
135	Threonine (%)	2146	0.58000	0.00000	0.67334	0.02697	0.01238	32	-3.46	135.99	0
135	Threonine (%)	0859	0.61100	0.01800	0.67334	0.02697	0.01238	32	-2.31	135.00	0
135	Threonine (%)	0910	0.64500	0.01000	0.67334	0.02697	0.01238	32	-1.05	135.00	0
135	Threonine (%)	0652	0.65000	0.04000	0.67334	0.02697	0.01238	32	-0.87	135.00	0
135	Threonine (%)	0676	0.65000	0.02000	0.67334	0.02697	0.01238	32	-0.87	135.05	0
135	Threonine (%)	0662	0.65140	0.02360	0.67334	0.02697	0.01238	32	-0.81	135.00	0
135	Threonine (%)	0353	0.65500	0.01000	0.67334	0.02697	0.01238	32	-0.68	135.00	0
135	Threonine (%)	0148	0.65500	0.01000	0.67334	0.02697	0.01238	32	-0.68	135.05	0
135	Threonine (%)	0626	0.65550	0.00100	0.67334	0.02697	0.01238	32	-0.66	135.05	0
135	Threonine (%)	0619	0.66250	0.00100	0.67334	0.02697	0.01238	32	-0.40	135.00	0
135	Threonine (%)	0208	0.66500	0.01000	0.67334	0.02697	0.01238	32	-0.31	135.00	0
135	Threonine (%)	0504	0.66500	0.01000	0.67334	0.02697	0.01238	32	-0.31	135.00	0
135	Threonine (%)	0872	0.66950	0.00300	0.67334	0.02697	0.01238	32	-0.14	135.00	0
135	Threonine (%)	0644	0.67050	0.00300	0.67334	0.02697	0.01238	32	-0.11	135.00	0
135	Threonine (%)	0571	0.67100	0.00000	0.67334	0.02697	0.01238	32	-0.09	135.00	0
135	Threonine (%)	0610	0.67500	0.01000	0.67334	0.02697	0.01238	32	0.06	135.05	0
135	Threonine (%)	0968	0.67550	0.00100	0.67334	0.02697	0.01238	32	0.08	135.00	0
135	Threonine (%)	2196	0.68100	0.00000	0.67334	0.02697	0.01238	32	0.28	135.05	0
135	Threonine (%)	2059	0.68150	0.00300	0.67334	0.02697	0.01238	32	0.30	135.00	0
135	Threonine (%)	0226	0.68225	0.00730	0.67334	0.02697	0.01238	32	0.33	135.00	0
135	Threonine (%)	0870	0.68290	0.00120	0.67334	0.02697	0.01238	32	0.35	135.00	0
135	Threonine (%)	0098	0.68450	0.00100	0.67334	0.02697	0.01238	32	0.41	135.02	0
135	Threonine (%)	0227	0.68500	0.01000	0.67334	0.02697	0.01238	32	0.43	135.00	0
135	Threonine (%)	0878	0.68700	0.01200	0.67334	0.02697	0.01238	32	0.51	135.00	0
135	Threonine (%)	0675	0.69500	0.01000	0.67334	0.02697	0.01238	32	0.80	135.00	0
135	Threonine (%)	0684	0.69900	0.01600	0.67334	0.02697	0.01238	32	0.95	135.00	0
135	Threonine (%)	0354	0.70350	0.01900	0.67334	0.02697	0.01238	32	1.12	135.00	0
135	Threonine (%)	0171	0.71150	0.05100	0.67334	0.02697	0.01238	32	1.41	135.00	0
135	Threonine (%)	0918	0.71155	0.01110	0.67334	0.02697	0.01238	32	1.42	135.00	0
135	Threonine (%)	0868	0.75000	0.04400	0.67334	0.02697	0.01238	32	2.84	135.00	0
135	Threonine (%)	0904	0.78000	0.02000	0.67334	0.02697	0.01238	32	3.95	135.01	0
136	Tryptophan (%)	2161	0.13000	0.00000	0.20706	0.01982	0.00556	19	-3.89	136.99	0
136	Tryptophan (%)	0870	0.17090	0.00180	0.20706	0.01982	0.00556	19	-1.82	136.00	0
136	Tryptophan (%)	0918	0.18000	0.02000	0.20706	0.01982	0.00556	19	-1.36	136.00	0
136	Tryptophan (%)	0208	0.19150	0.00500	0.20706	0.01982	0.00556	19	-0.78	136.01	0
136	Tryptophan (%)	0859	0.19500	0.00200	0.20706	0.01982	0.00556	19	-0.61	136.03	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	
136	Tryptophan (%)	0504	0.19500	0.01000	0.20706	0.01982	0.00556	19	-0.61	136.99	0
136	Tryptophan (%)	0098	0.20200	0.00400	0.20706	0.01982	0.00556	19	-0.26	136.02	0
136	Tryptophan (%)	0872	0.20450	0.00100	0.20706	0.01982	0.00556	19	-0.13	136.03	0
136	Tryptophan (%)	2059	0.20750	0.00100	0.20706	0.01982	0.00556	19	0.02	136.03	0
136	Tryptophan (%)	0619	0.21100	0.00800	0.20706	0.01982	0.00556	19	0.20	136.00	0
136	Tryptophan (%)	0684	0.21150	0.00700	0.20706	0.01982	0.00556	19	0.22	136.00	0
136	Tryptophan (%)	0878	0.21250	0.00100	0.20706	0.01982	0.00556	19	0.27	136.01	0
136	Tryptophan (%)	0644	0.21550	0.00300	0.20706	0.01982	0.00556	19	0.43	136.01	0
136	Tryptophan (%)	0571	0.21800	0.00400	0.20706	0.01982	0.00556	19	0.55	136.03	0
136	Tryptophan (%)	0868	0.21950	0.00500	0.20706	0.01982	0.00556	19	0.63	136.01	0
136	Tryptophan (%)	0662	0.22415	0.00290	0.20706	0.01982	0.00556	19	0.86	136.00	0
136	Tryptophan (%)	0904	0.22500	0.03000	0.20706	0.01982	0.00556	19	0.91	136.99	0
136	Tryptophan (%)	0227	0.23000	0.00000	0.20706	0.01982	0.00556	19	1.16	136.00	0
136	Tryptophan (%)	0353	0.26000	0.00000	0.20706	0.01982	0.00556	19	2.67	136.03	0
136	Tryptophan (%)	0910	0.20000	0.04000	0.20706	0.01982	0.00556	19	-0.36	136.00	1
137	Tyrosine (%)	0910	0.45000	0.02000	0.58506	0.05318	0.01824	27	-2.54	137.00	0
137	Tyrosine (%)	2161	0.46500	0.01000	0.58506	0.05318	0.01824	27	-2.26	137.99	0
137	Tyrosine (%)	0626	0.48700	0.01400	0.58506	0.05318	0.01824	27	-1.84	137.05	0
137	Tyrosine (%)	0171	0.51150	0.02700	0.58506	0.05318	0.01824	27	-1.38	137.00	0
137	Tyrosine (%)	0662	0.54165	0.02130	0.58506	0.05318	0.01824	27	-0.82	137.00	0
137	Tyrosine (%)	0918	0.54170	0.02560	0.58506	0.05318	0.01824	27	-0.82	137.00	0
137	Tyrosine (%)	0227	0.55000	0.06000	0.58506	0.05318	0.01824	27	-0.66	137.00	0
137	Tyrosine (%)	0208	0.55500	0.01000	0.58506	0.05318	0.01824	27	-0.57	137.00	0
137	Tyrosine (%)	0968	0.55500	0.01000	0.58506	0.05318	0.01824	27	-0.57	137.00	0
137	Tyrosine (%)	2146	0.56500	0.01000	0.58506	0.05318	0.01824	27	-0.38	137.99	0
137	Tyrosine (%)	0675	0.58000	0.02000	0.58506	0.05318	0.01824	27	-0.10	137.00	0
137	Tyrosine (%)	0872	0.58250	0.01100	0.58506	0.05318	0.01824	27	-0.05	137.00	0
137	Tyrosine (%)	0354	0.59050	0.01500	0.58506	0.05318	0.01824	27	0.10	137.00	0
137	Tyrosine (%)	0870	0.59560	0.00660	0.58506	0.05318	0.01824	27	0.20	137.02	0
137	Tyrosine (%)	0504	0.60000	0.02000	0.58506	0.05318	0.01824	27	0.28	137.00	0
137	Tyrosine (%)	2188	0.60000	0.02000	0.58506	0.05318	0.01824	27	0.28	137.05	0
137	Tyrosine (%)	0644	0.60400	0.01000	0.58506	0.05318	0.01824	27	0.36	137.00	0
137	Tyrosine (%)	0098	0.60850	0.01100	0.58506	0.05318	0.01824	27	0.44	137.02	0
137	Tyrosine (%)	0226	0.60965	0.00610	0.58506	0.05318	0.01824	27	0.46	137.00	0
137	Tyrosine (%)	2059	0.61900	0.00200	0.58506	0.05318	0.01824	27	0.64	137.00	0
137	Tyrosine (%)	0148	0.62000	0.02000	0.58506	0.05318	0.01824	27	0.66	137.05	0
137	Tyrosine (%)	2196	0.62800	0.00000	0.58506	0.05318	0.01824	27	0.81	137.05	0
137	Tyrosine (%)	0684	0.62850	0.03300	0.58506	0.05318	0.01824	27	0.82	137.00	0
137	Tyrosine (%)	0904	0.63000	0.04000	0.58506	0.05318	0.01824	27	0.85	137.01	0
137	Tyrosine (%)	0676	0.63500	0.01000	0.58506	0.05318	0.01824	27	0.94	137.05	0
137	Tyrosine (%)	0610	0.68000	0.02000	0.58506	0.05318	0.01824	27	1.79	137.05	0
137	Tyrosine (%)	0353	0.77000	0.04000	0.58506	0.05318	0.01824	27	3.48	137.99	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	
138	Valine (%)	0353	0.62000	0.02000	0.83672	0.05288	0.01528	32	-4.10	138.00	0
138	Valine (%)	2161	0.68000	0.00000	0.83672	0.05288	0.01528	32	-2.96	138.99	0
138	Valine (%)	0859	0.74900	0.01400	0.83672	0.05288	0.01528	32	-1.66	138.00	0
138	Valine (%)	0870	0.75525	0.01750	0.83672	0.05288	0.01528	32	-1.54	138.00	0
138	Valine (%)	0171	0.76100	0.01600	0.83672	0.05288	0.01528	32	-1.43	138.00	0
138	Valine (%)	2146	0.77500	0.01000	0.83672	0.05288	0.01528	32	-1.17	138.99	0
138	Valine (%)	0354	0.78850	0.01100	0.83672	0.05288	0.01528	32	-0.91	138.00	0
138	Valine (%)	0652	0.80500	0.01000	0.83672	0.05288	0.01528	32	-0.60	138.00	0
138	Valine (%)	0626	0.80700	0.00000	0.83672	0.05288	0.01528	32	-0.56	138.05	0
138	Valine (%)	0904	0.81500	0.01000	0.83672	0.05288	0.01528	32	-0.41	138.01	0
138	Valine (%)	0910	0.82500	0.05000	0.83672	0.05288	0.01528	32	-0.22	138.00	0
138	Valine (%)	0684	0.83250	0.00900	0.83672	0.05288	0.01528	32	-0.08	138.00	0
138	Valine (%)	0872	0.83550	0.00100	0.83672	0.05288	0.01528	32	-0.02	138.00	0
138	Valine (%)	0226	0.83730	0.04480	0.83672	0.05288	0.01528	32	0.01	138.00	0
138	Valine (%)	0571	0.84350	0.01300	0.83672	0.05288	0.01528	32	0.13	138.00	0
138	Valine (%)	2059	0.84700	0.00000	0.83672	0.05288	0.01528	32	0.19	138.00	0
138	Valine (%)	0148	0.85000	0.02000	0.83672	0.05288	0.01528	32	0.25	138.05	0
138	Valine (%)	0968	0.85100	0.00200	0.83672	0.05288	0.01528	32	0.27	138.00	0
138	Valine (%)	0227	0.85500	0.01000	0.83672	0.05288	0.01528	32	0.35	138.00	0
138	Valine (%)	0878	0.85600	0.02200	0.83672	0.05288	0.01528	32	0.36	138.00	0
138	Valine (%)	0208	0.86000	0.00000	0.83672	0.05288	0.01528	32	0.44	138.00	0
138	Valine (%)	0675	0.86500	0.01000	0.83672	0.05288	0.01528	32	0.53	138.00	0
138	Valine (%)	0676	0.86500	0.03000	0.83672	0.05288	0.01528	32	0.53	138.05	0
138	Valine (%)	2196	0.86600	0.00000	0.83672	0.05288	0.01528	32	0.55	138.05	0
138	Valine (%)	0504	0.87000	0.02000	0.83672	0.05288	0.01528	32	0.63	138.00	0
138	Valine (%)	0662	0.87215	0.00470	0.83672	0.05288	0.01528	32	0.67	138.00	0
138	Valine (%)	0644	0.87500	0.00600	0.83672	0.05288	0.01528	32	0.72	138.00	0
138	Valine (%)	2188	0.87500	0.03000	0.83672	0.05288	0.01528	32	0.72	138.05	0
138	Valine (%)	0098	0.88400	0.01800	0.83672	0.05288	0.01528	32	0.89	138.02	0
138	Valine (%)	0619	0.90100	0.01800	0.83672	0.05288	0.01528	32	1.22	138.00	0
138	Valine (%)	0868	0.91200	0.07200	0.83672	0.05288	0.01528	32	1.42	138.00	0
138	Valine (%)	0610	0.92000	0.00000	0.83672	0.05288	0.01528	32	1.57	138.05	0
138	Valine (%)	0918	0.85920	0.08220	0.83672	0.05288	0.01528	32	0.43	138.00	1
139	Taurine (%)	0098	0.01000	0.00000				3		139.02	0
139	Taurine (%)	2161	0.08000	0.00000				3		139.99	0
139	Taurine (%)	0504	0.18500	0.01000				3		139.00	0
142	Threonine Free (%)	2161	0.80500	0.01000				1		142.00	0
160	Fructose (%)	0619	0.16800	0.00000	0.30080	0.13231	0.04600	5		160.99	0
160	Fructose (%)	0861	0.20000	0.00000	0.30080	0.13231	0.04600	5		160.99	0
160	Fructose (%)	0297	0.26600	0.13000	0.30080	0.13231	0.04600	5		160.99	0
160	Fructose (%)	0227	0.38500	0.07000	0.30080	0.13231	0.04600	5		160.99	0
160	Fructose (%)	0148	0.48500	0.03000	0.30080	0.13231	0.04600	5		160.99	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			
160	Fructose (%)	0638	0.00000	0.00000	0.30080	0.13231	0.04600	5		160.99	4
161	Galactose (%)	0297	0.02700	0.01800				1		161.99	0
162	Glucose (%)	0619	0.46800	0.00800	0.56560	0.10198	0.05467	6	-0.96	162.99	0
162	Glucose (%)	0861	0.50000	0.00000	0.56560	0.10198	0.05467	6	-0.64	162.99	0
162	Glucose (%)	0148	0.54500	0.01000	0.56560	0.10198	0.05467	6	-0.20	162.99	0
162	Glucose (%)	0297	0.54700	0.06000	0.56560	0.10198	0.05467	6	-0.18	162.99	0
162	Glucose (%)	0227	0.61500	0.05000	0.56560	0.10198	0.05467	6	0.48	162.99	0
162	Glucose (%)	0629	1.4000	0.20000	0.56560	0.10198	0.05467	6	8.18	162.99	0
162	Glucose (%)	0638	0.15000	0.30000	0.56560	0.10198	0.05467	6		162.99	4
163	Lactose (%)	0629	2.6000	0.20000	2.9148	0.30284	0.11767	6	-1.04	163.99	0
163	Lactose (%)	0227	2.6100	0.02000	2.9148	0.30284	0.11767	6	-1.01	163.99	0
163	Lactose (%)	0297	2.8690	0.20600	2.9148	0.30284	0.11767	6	-0.15	163.99	0
163	Lactose (%)	0148	3.0750	0.05000	2.9148	0.30284	0.11767	6	0.53	163.99	0
163	Lactose (%)	0861	3.1000	0.20000	2.9148	0.30284	0.11767	6	0.61	163.99	0
163	Lactose (%)	0619	3.2350	0.03000	2.9148	0.30284	0.11767	6	1.06	163.99	0
164	Maltose (%)	0861	0.10000	0.00000				2		164.99	0
164	Maltose (%)	0227	0.15000	0.00000				2		164.99	0
164	Maltose (%)	0297	0.18250	0.00700				2		164.99	1
164	Maltose (%)	0629	0.65000	0.00000				2		164.99	2
164	Maltose (%)	0148	0.00000	0.00000				2		164.99	4
165	Sucrose (%)	0297	4.9025	0.08100	5.5538	0.50343	0.11683	6	-1.29	165.99	0
165	Sucrose (%)	0629	5.2500	0.10000	5.5538	0.50343	0.11683	6	-0.60	165.99	0
165	Sucrose (%)	0227	5.4650	0.25000	5.5538	0.50343	0.11683	6	-0.18	165.99	0
165	Sucrose (%)	0148	5.7250	0.15000	5.5538	0.50343	0.11683	6	0.34	165.99	0
165	Sucrose (%)	0619	5.8300	0.02000	5.5538	0.50343	0.11683	6	0.55	165.99	0
165	Sucrose (%)	0861	6.1500	0.10000	5.5538	0.50343	0.11683	6	1.18	165.99	0
166	Raffinose (%)	0227	0.41000	0.00000				3		166.99	0
166	Raffinose (%)	0297	0.46200	0.00000				3		166.99	0
166	Raffinose (%)	0619	0.46250	0.01300				3		166.99	0
167	Stachyose (%)	0227	1.1200	0.02000				3		167.99	0
167	Stachyose (%)	0297	1.2650	0.02600				3		167.99	0
167	Stachyose (%)	0619	1.3050	0.03000				3		167.99	0
345	Amprolium (mg/kg (ppm))	2053	3.0000	0.00000				3		345.03	0
345	Amprolium (mg/kg (ppm))	0218	3.6325	0.28300				3		345.02	0
345	Amprolium (mg/kg (ppm))	0036	8.4500	0.10000				3		345.00	0
345	Amprolium (mg/kg (ppm))	0038	0.00000	0.00000				3		345.02	4
348	Bacitracin (mg/kg (ppm))	0218	0.30000	0.00000				1		348.06	0
351	Chlortetracycline (mg/kg (ppm))	0218	2.5499	0.06350				2		351.00	0
351	Chlortetracycline (mg/kg (ppm))	0038	3.6300	4.4800				2		351.03	0
354	Decoquinatate (mg/kg (ppm))	0610	1.7050	0.01000	2.0658	0.29034	0.56833	6	-1.24	354.04	0
354	Decoquinatate (mg/kg (ppm))	0038	1.8800	1.3600	2.0658	0.29034	0.56833	6	-0.64	354.01	0
354	Decoquinatate (mg/kg (ppm))	0047	2.0500	0.50000	2.0658	0.29034	0.56833	6	-0.05	354.02	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
354	Decoquinat e (mg/kg (ppm))	0036	2.1000	0.20000	2.0658	0.29034	0.56833	6	0.12	354.02	0
354	Decoquinat e (mg/kg (ppm))	2127	2.2250	0.71000	2.0658	0.29034	0.56833	6	0.55	354.99	0
354	Decoquinat e (mg/kg (ppm))	0218	2.4350	0.63000	2.0658	0.29034	0.56833	6	1.27	354.01	0
361	Lasalocid Sodium (mg/kg (ppm))	2055	1.0000	0.00000	1.8338	0.32855	0.21500	10	-2.54	361.04	0
361	Lasalocid Sodium (mg/kg (ppm))	0038	1.4650	0.79000	1.8338	0.32855	0.21500	10	-1.12	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0218	1.6400	0.02000	1.8338	0.32855	0.21500	10	-0.59	361.05	0
361	Lasalocid Sodium (mg/kg (ppm))	0036	1.8000	0.20000	1.8338	0.32855	0.21500	10	-0.10	361.02	0
361	Lasalocid Sodium (mg/kg (ppm))	2113	1.8500	0.30000	1.8338	0.32855	0.21500	10	0.05	361.05	0
361	Lasalocid Sodium (mg/kg (ppm))	0553	1.9050	0.09000	1.8338	0.32855	0.21500	10	0.22	361.05	0
361	Lasalocid Sodium (mg/kg (ppm))	0590	1.9500	0.46000	1.8338	0.32855	0.21500	10	0.35	361.02	0
361	Lasalocid Sodium (mg/kg (ppm))	0610	2.0050	0.09000	1.8338	0.32855	0.21500	10	0.52	361.05	0
361	Lasalocid Sodium (mg/kg (ppm))	2127	2.0550	0.17000	1.8338	0.32855	0.21500	10	0.67	361.05	0
361	Lasalocid Sodium (mg/kg (ppm))	2053	2.6250	0.03000	1.8338	0.32855	0.21500	10	2.41	361.04	0
365	Monensin (mg/kg (ppm))	0610	3.3600	0.04000	4.4404	0.66614	0.30615	13	-1.62	365.05	0
365	Monensin (mg/kg (ppm))	0905	3.8000	0.80000	4.4404	0.66614	0.30615	13	-0.96	365.02	0
365	Monensin (mg/kg (ppm))	0148	3.9700	0.16000	4.4404	0.66614	0.30615	13	-0.71	365.03	0
365	Monensin (mg/kg (ppm))	0668	4.0700	0.16000	4.4404	0.66614	0.30615	13	-0.56	365.99	0
365	Monensin (mg/kg (ppm))	0218	4.1600	0.20000	4.4404	0.66614	0.30615	13	-0.42	365.04	0
365	Monensin (mg/kg (ppm))	0619	4.2400	0.00000	4.4404	0.66614	0.30615	13	-0.30	365.05	0
365	Monensin (mg/kg (ppm))	2127	4.5350	0.05000	4.4404	0.66614	0.30615	13	0.14	365.05	0
365	Monensin (mg/kg (ppm))	0038	4.5500	0.52000	4.4404	0.66614	0.30615	13	0.16	365.05	0
365	Monensin (mg/kg (ppm))	0036	4.5500	0.30000	4.4404	0.66614	0.30615	13	0.16	365.03	0
365	Monensin (mg/kg (ppm))	2053	4.6800	0.22000	4.4404	0.66614	0.30615	13	0.36	365.04	0
365	Monensin (mg/kg (ppm))	2113	4.8500	0.30000	4.4404	0.66614	0.30615	13	0.61	365.05	0
365	Monensin (mg/kg (ppm))	0028	5.7000	0.20000	4.4404	0.66614	0.30615	13	1.89	365.03	0
365	Monensin (mg/kg (ppm))	0553	9.2650	1.0300	4.4404	0.66614	0.30615	13	7.24	365.05	0
365	Monensin (mg/kg (ppm))	2055	6.0000	2.0000	4.4404	0.66614	0.30615	13	2.34	365.05	1
400	Water Activity (Units)	0843	0.52900	0.00000	0.56807	0.03700	0.00392	9	-1.06	400.99	0
400	Water Activity (Units)	0843	0.53005	0.00590	0.56807	0.03700	0.00392	9	-1.03	400.01	0
400	Water Activity (Units)	0942	0.55250	0.00300	0.56807	0.03700	0.00392	9	-0.42	400.01	0
400	Water Activity (Units)	0589	0.55300	0.01000	0.56807	0.03700	0.00392	9	-0.41	400.01	0
400	Water Activity (Units)	0407	0.56110	0.00040	0.56807	0.03700	0.00392	9	-0.19	400.01	0
400	Water Activity (Units)	2181	0.57095	0.00490	0.56807	0.03700	0.00392	9	0.08	400.01	0
400	Water Activity (Units)	2109	0.58295	0.00010	0.56807	0.03700	0.00392	9	0.40	400.01	0
400	Water Activity (Units)	2009	0.60950	0.01100	0.56807	0.03700	0.00392	9	1.12	400.01	0
400	Water Activity (Units)	2073	0.66000	0.00000	0.56807	0.03700	0.00392	9	2.48	400.99	0
412	Starch, Dietary (%)	0353	33.275	0.19000				1		412.01	0
516	Arsenic, Total (mg / kg (ppm))	0171	0.10200	0.02400	0.14001	0.03203	0.00964	8	-1.19	516.00	0
516	Arsenic, Total (mg / kg (ppm))	0910	0.12500	0.01000	0.14001	0.03203	0.00964	8	-0.47	516.52	0
516	Arsenic, Total (mg / kg (ppm))	0227	0.12650	0.01100	0.14001	0.03203	0.00964	8	-0.42	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0186	0.13200	0.00400	0.14001	0.03203	0.00964	8	-0.25	516.52	0
516	Arsenic, Total (mg / kg (ppm))	0045	0.13250	0.00900	0.14001	0.03203	0.00964	8	-0.23	516.00	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
516	Arsenic, Total (mg / kg (ppm))	0553	0.13800	0.00600	0.14001	0.03203	0.00964	8	-0.06	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0918	0.17605	0.00410	0.14001	0.03203	0.00964	8	1.13	516.53	0
516	Arsenic, Total (mg / kg (ppm))	0098	0.26450	0.00900	0.14001	0.03203	0.00964	8	3.89	516.53	0
518	Cadmium (mg / kg (ppm))	0171	0.06000	0.00200	0.08230	0.01001	0.00625	8	-2.23	518.41	0
518	Cadmium (mg / kg (ppm))	0910	0.07500	0.01000	0.08230	0.01001	0.00625	8	-0.73	518.52	0
518	Cadmium (mg / kg (ppm))	0227	0.07850	0.00500	0.08230	0.01001	0.00625	8	-0.38	518.53	0
518	Cadmium (mg / kg (ppm))	0186	0.08400	0.00400	0.08230	0.01001	0.00625	8	0.17	518.52	0
518	Cadmium (mg / kg (ppm))	0553	0.08405	0.00710	0.08230	0.01001	0.00625	8	0.17	518.53	0
518	Cadmium (mg / kg (ppm))	0098	0.08450	0.01100	0.08230	0.01001	0.00625	8	0.22	518.53	0
518	Cadmium (mg / kg (ppm))	0918	0.08775	0.00790	0.08230	0.01001	0.00625	8	0.54	518.53	0
518	Cadmium (mg / kg (ppm))	0695	0.24250	0.00300	0.08230	0.01001	0.00625	8	16.00	518.41	0
520	Chromium (mg / kg (ppm))	0186	1.7350	0.07000	2.2702	0.27173	0.12289	7	-1.97	520.52	0
520	Chromium (mg / kg (ppm))	0553	2.1300	0.14000	2.2702	0.27173	0.12289	7	-0.52	520.53	0
520	Chromium (mg / kg (ppm))	0693	2.2490	0.01000	2.2702	0.27173	0.12289	7	-0.08	520.42	0
520	Chromium (mg / kg (ppm))	0045	2.2950	0.11000	2.2702	0.27173	0.12289	7	0.09	520.42	0
520	Chromium (mg / kg (ppm))	0918	2.3028	0.08820	2.2702	0.27173	0.12289	7	0.12	520.53	0
520	Chromium (mg / kg (ppm))	0171	2.3740	0.16200	2.2702	0.27173	0.12289	7	0.38	520.41	0
520	Chromium (mg / kg (ppm))	0510	2.9000	0.28000	2.2702	0.27173	0.12289	7	2.32	520.43	0
526	Lead (mg / kg (ppm))	0171	0.05000	0.00000	0.09021	0.02311	0.00793	6	-1.74	526.41	0
526	Lead (mg / kg (ppm))	0227	0.08300	0.00200	0.09021	0.02311	0.00793	6	-0.31	526.53	0
526	Lead (mg / kg (ppm))	0918	0.08950	0.00800	0.09021	0.02311	0.00793	6	-0.03	526.53	0
526	Lead (mg / kg (ppm))	0098	0.09300	0.00400	0.09021	0.02311	0.00793	6	0.12	526.53	0
526	Lead (mg / kg (ppm))	0553	0.10670	0.02060	0.09021	0.02311	0.00793	6	0.71	526.53	0
526	Lead (mg / kg (ppm))	0186	0.11350	0.01300	0.09021	0.02311	0.00793	6	1.01	526.52	0
539	Nickel (mg / kg (ppm))	0186	1.9250	0.03000				2		539.52	0
539	Nickel (mg / kg (ppm))	0918	2.0933	0.00730				2		539.53	0
702	Butyric Acid (4:0) (%)	2161	0.01000	0.00000				1		702.00	0
702	Butyric Acid (4:0) (%)	0619	0.00000	0.00000				1		702.00	4
703	Valeric Acid (5:0) (%)	2161	0.01000	0.00000				1		703.00	0
704	Caproic Acid (6:0) (%)	2161	0.01000	0.00000				1		704.00	0
704	Caproic Acid (6:0) (%)	0619	0.00000	0.00000				1		704.00	4
706	Caprylic acid (8:0) (%) (w/w)	2161	0.00045	0.00010				1		706.99	0
706	Caprylic acid (8:0) (%) (w/w)	0619	0.00000	0.00000				1		706.01	4
708	Capric acid (10:0) (%) (w/w)	2161	0.00040	0.00000				1		708.99	0
708	Capric acid (10:0) (%) (w/w)	0619	0.00000	0.00000				1		708.01	4
710	Lauric Acid (12:0) (%) (w/w)	0226	0.00150	0.00040				2		710.99	0
710	Lauric Acid (12:0) (%) (w/w)	2161	0.00435	0.00010				2		710.99	0
710	Lauric Acid (12:0) (%) (w/w)	0619	0.00000	0.00000				2		710.01	4
714	Myristic Acid (14:0) (%) (w/w)	0226	0.00340	0.00000				3		714.99	0
714	Myristic Acid (14:0) (%) (w/w)	2161	0.01105	0.00010				3		714.99	0
714	Myristic Acid (14:0) (%) (w/w)	0619	0.04450	0.00100				3		714.01	0
716	Palmitic Acid (16:0) (%) (w/w)	0226	0.46330	0.00820				3		716.99	0

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716	Palmitic Acid (16:0) (% (w/w))	0619	0.47300	0.03000				3	716.01	0	
716	Palmitic Acid (16:0) (% (w/w))	2161	1.0361	0.00180				3	716.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0676	0.00400	0.00000				3	718.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0226	0.00650	0.00020				3	718.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	2161	0.00965	0.00010				3	718.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0619	0.00000	0.00000				3	718.01	4	
720	Margaric acid (17:0) (% (w/w))	2161	0.00675	0.00010				1	720.99	0	
722	Stearic Acid (18:0) (% (w/w))	0226	0.06755	0.00190				3	722.99	0	
722	Stearic Acid (18:0) (% (w/w))	0619	0.07050	0.00100				3	722.01	0	
722	Stearic Acid (18:0) (% (w/w))	2161	0.34410	0.00060				3	722.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0226	0.62055	0.02470				3	724.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0619	0.67250	0.05300				3	724.01	0	
724	Oleic Acid (9c-18:1) (% (w/w))	2161	1.4050	0.00100				3	724.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	1.7070	0.00200				3	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0619	2.0100	0.00000				3	726.01	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	2161	2.8408	0.00460				3	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	1.4586	0.03730				3	726.99	1	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0226	0.07215	0.00090	0.09033	0.01864	0.00150	4	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0619	0.08200	0.00200	0.09033	0.01864	0.00150	4	728.01	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0676	0.09150	0.00100	0.09033	0.01864	0.00150	4	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	2161	0.11565	0.00210	0.09033	0.01864	0.00150	4	728.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0226	0.01065	0.00050				3	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	2161	0.02810	0.00020				3	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0619	0.04350	0.00100				3	730.01	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.00795	0.00050				2	732.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	2161	0.02100	0.00020				2	732.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0619	0.00000	0.00000				2	732.01	4	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/w))	2161	0.00010	0.00000				1	736.99	0	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/w))	0619	0.00000	0.00000				1	736.01	4	
738	Mead Acid (11c,14c,17c-20:3) (% (w/w))	2161	0.00010	0.00000				1	738.99	0	
738	Mead Acid (11c,14c,17c-20:3) (% (w/w))	0619	0.00000	0.00000				1	738.01	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	2161	0.00010	0.00000				1	740.99	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0619	0.00000	0.00000				1	740.01	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0226	0.00000	0.00000				1	740.99	4	
742	Behenic Acid (22:0) (% (w/w))	0226	0.00705	0.00030				2	742.99	0	
742	Behenic Acid (22:0) (% (w/w))	2161	0.01285	0.00010				2	742.99	0	
744	Erucic Acid (13c-22:1) (% (w/w))	2161	0.00010	0.00000				1	744.99	0	
744	Erucic Acid (13c-22:1) (% (w/w))	0619	0.00000	0.00000				1	744.01	4	
744	Erucic Acid (13c-22:1) (% (w/w))	0226	0.00000	0.00000				1	744.99	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	2161	0.00010	0.00000				1	746.99	0	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	0619	0.00000	0.00000				1	746.01	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	0226	0.00000	0.00000				1	746.99	4	

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.00885	0.00010				2	748.99	0	
748	Lignoceric Acid (24:0) (% (w/w))	2161	0.01490	0.00020				2	748.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16	2161	0.00010	0.00000				1	750.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16	0619	0.00000	0.00000				1	750.01	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16	0226	0.00145	0.00290				1	750.99	4	
752	Nervonic Acid (24:1) isomers (% (w/w))	2161	0.00010	0.00000				1	752.99	0	
752	Nervonic Acid (24:1) isomers (% (w/w))	0619	0.00000	0.00000				1	752.01	4	
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	0.00000	0.00000				1	752.99	4	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Aci	0676	0.09000	0.00000				1	754.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0676	1.7100	0.00000				1	756.99	0	
772	Total Fatty Acids (% (w/w))	0226	2.7583	0.07760				1	772.99	0	

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