

Milk Replacer

Animal Feed Scheme

Labs Reporting: 200

Test Material Code # 201829

Analyte Proficiency Testing Report

Issue Date : 10/31/2018

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	0.60000	0.00000				1		000.02	0
001	Loss on Drying (%)	0868	2.6550	0.05000	4.6202	0.40683	0.10869	85	-4.83	001.03	0
001	Loss on Drying (%)	0618	2.8100	0.02000	4.6202	0.40683	0.10869	85	-4.45	001.99	0
001	Loss on Drying (%)	0619	2.8550	0.13000	4.6202	0.40683	0.10869	85	-4.34	001.03	0
001	Loss on Drying (%)	0874	3.2250	0.21000	4.6202	0.40683	0.10869	85	-3.43	001.02	0
001	Loss on Drying (%)	0015	3.5000	0.60000	4.6202	0.40683	0.10869	85	-2.75	001.07	0
001	Loss on Drying (%)	0169	3.6600	0.02000	4.6202	0.40683	0.10869	85	-2.36	001.00	0
001	Loss on Drying (%)	0038	3.7200	0.02000	4.6202	0.40683	0.10869	85	-2.21	001.07	0
001	Loss on Drying (%)	0676	3.8100	0.10000	4.6202	0.40683	0.10869	85	-1.99	001.02	0
001	Loss on Drying (%)	0630	3.8350	0.07000	4.6202	0.40683	0.10869	85	-1.93	001.99	0
001	Loss on Drying (%)	0353	3.9000	0.04000	4.6202	0.40683	0.10869	85	-1.77	001.07	0
001	Loss on Drying (%)	2155	4.0850	0.49000	4.6202	0.40683	0.10869	85	-1.32	001.99	0
001	Loss on Drying (%)	0918	4.1050	0.29000	4.6202	0.40683	0.10869	85	-1.27	001.99	0
001	Loss on Drying (%)	0034	4.1250	0.07000	4.6202	0.40683	0.10869	85	-1.22	001.99	0
001	Loss on Drying (%)	0226	4.2200	0.08000	4.6202	0.40683	0.10869	85	-0.98	001.07	0
001	Loss on Drying (%)	0027	4.3130	0.11800	4.6202	0.40683	0.10869	85	-0.76	001.00	0
001	Loss on Drying (%)	0613	4.3150	0.01000	4.6202	0.40683	0.10869	85	-0.75	001.07	0
001	Loss on Drying (%)	0148	4.3400	0.00000	4.6202	0.40683	0.10869	85	-0.69	001.07	0
001	Loss on Drying (%)	0035	4.3750	0.07000	4.6202	0.40683	0.10869	85	-0.60	001.07	0
001	Loss on Drying (%)	0610	4.4050	0.05000	4.6202	0.40683	0.10869	85	-0.53	001.05	0
001	Loss on Drying (%)	0872	4.4050	0.03000	4.6202	0.40683	0.10869	85	-0.53	001.07	0
001	Loss on Drying (%)	2195	4.4100	0.02000	4.6202	0.40683	0.10869	85	-0.52	001.07	0
001	Loss on Drying (%)	0045	4.4150	0.39000	4.6202	0.40683	0.10869	85	-0.50	001.07	0
001	Loss on Drying (%)	0297	4.4200	0.04000	4.6202	0.40683	0.10869	85	-0.49	001.07	0
001	Loss on Drying (%)	0016	4.4250	0.07000	4.6202	0.40683	0.10869	85	-0.48	001.00	0
001	Loss on Drying (%)	0407	4.4343	0.05400	4.6202	0.40683	0.10869	85	-0.46	001.07	0
001	Loss on Drying (%)	0003	4.4350	0.09000	4.6202	0.40683	0.10869	85	-0.46	001.07	0
001	Loss on Drying (%)	0504	4.4450	0.09000	4.6202	0.40683	0.10869	85	-0.43	001.00	0
001	Loss on Drying (%)	2062	4.4524	0.00480	4.6202	0.40683	0.10869	85	-0.41	001.03	0
001	Loss on Drying (%)	0653	4.4600	0.02000	4.6202	0.40683	0.10869	85	-0.39	001.07	0
001	Loss on Drying (%)	0098	4.4800	0.10000	4.6202	0.40683	0.10869	85	-0.34	001.07	0
001	Loss on Drying (%)	0019	4.5000	0.60000	4.6202	0.40683	0.10869	85	-0.30	001.07	0
001	Loss on Drying (%)	0638	4.5000	0.04000	4.6202	0.40683	0.10869	85	-0.30	001.07	0
001	Loss on Drying (%)	0693	4.5010	0.00000	4.6202	0.40683	0.10869	85	-0.29	001.07	0
001	Loss on Drying (%)	0878	4.5450	0.05000	4.6202	0.40683	0.10869	85	-0.18	001.03	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
001	Loss on Drying (%)	0309	4.5465	0.03500	4.6202	0.40683	0.10869	85	-0.18	001.00	0
001	Loss on Drying (%)	0910	4.5500	0.10000	4.6202	0.40683	0.10869	85	-0.17	001.99	0
001	Loss on Drying (%)	2188	4.5550	0.01000	4.6202	0.40683	0.10869	85	-0.16	001.07	0
001	Loss on Drying (%)	0876	4.5900	0.10000	4.6202	0.40683	0.10869	85	-0.07	001.07	0
001	Loss on Drying (%)	0037	4.6100	0.10000	4.6202	0.40683	0.10869	85	-0.02	001.99	0
001	Loss on Drying (%)	0089	4.6300	0.00000	4.6202	0.40683	0.10869	85	0.02	001.07	0
001	Loss on Drying (%)	0849	4.6350	0.03000	4.6202	0.40683	0.10869	85	0.04	001.07	0
001	Loss on Drying (%)	0083	4.6500	0.08000	4.6202	0.40683	0.10869	85	0.07	001.07	0
001	Loss on Drying (%)	2012	4.6600	0.20000	4.6202	0.40683	0.10869	85	0.10	001.07	0
001	Loss on Drying (%)	2126	4.6650	0.01000	4.6202	0.40683	0.10869	85	0.11	001.99	0
001	Loss on Drying (%)	0171	4.6750	0.03000	4.6202	0.40683	0.10869	85	0.13	001.07	0
001	Loss on Drying (%)	0505	4.6750	0.11000	4.6202	0.40683	0.10869	85	0.13	001.07	0
001	Loss on Drying (%)	0662	4.6751	0.11780	4.6202	0.40683	0.10869	85	0.14	001.99	0
001	Loss on Drying (%)	0948	4.6800	0.04000	4.6202	0.40683	0.10869	85	0.15	001.99	0
001	Loss on Drying (%)	2145	4.6850	0.01000	4.6202	0.40683	0.10869	85	0.16	001.07	0
001	Loss on Drying (%)	0893	4.7000	0.00000	4.6202	0.40683	0.10869	85	0.20	001.03	0
001	Loss on Drying (%)	0689	4.7000	0.00000	4.6202	0.40683	0.10869	85	0.20	001.07	0
001	Loss on Drying (%)	0843	4.7250	0.09000	4.6202	0.40683	0.10869	85	0.26	001.07	0
001	Loss on Drying (%)	0571	4.7300	0.04000	4.6202	0.40683	0.10869	85	0.27	001.07	0
001	Loss on Drying (%)	0656	4.7450	0.05000	4.6202	0.40683	0.10869	85	0.31	001.99	0
001	Loss on Drying (%)	0187	4.7450	0.07000	4.6202	0.40683	0.10869	85	0.31	001.07	0
001	Loss on Drying (%)	0510	4.7500	0.10000	4.6202	0.40683	0.10869	85	0.32	001.99	0
001	Loss on Drying (%)	0066	4.7600	0.06000	4.6202	0.40683	0.10869	85	0.34	001.07	0
001	Loss on Drying (%)	0345	4.7600	0.06000	4.6202	0.40683	0.10869	85	0.34	001.07	0
001	Loss on Drying (%)	0861	4.7700	0.02000	4.6202	0.40683	0.10869	85	0.37	001.00	0
001	Loss on Drying (%)	0612	4.7700	0.30000	4.6202	0.40683	0.10869	85	0.37	001.99	0
001	Loss on Drying (%)	2009	4.7823	0.00560	4.6202	0.40683	0.10869	85	0.40	001.07	0
001	Loss on Drying (%)	0139	4.7900	0.04000	4.6202	0.40683	0.10869	85	0.42	001.07	0
001	Loss on Drying (%)	2192	4.7900	0.56000	4.6202	0.40683	0.10869	85	0.42	001.07	0
001	Loss on Drying (%)	0682	4.8000	0.00000	4.6202	0.40683	0.10869	85	0.44	001.07	0
001	Loss on Drying (%)	0581	4.8100	0.02000	4.6202	0.40683	0.10869	85	0.47	001.07	0
001	Loss on Drying (%)	2059	4.8200	0.02000	4.6202	0.40683	0.10869	85	0.49	001.07	0
001	Loss on Drying (%)	2081	4.8700	0.22000	4.6202	0.40683	0.10869	85	0.61	001.99	0
001	Loss on Drying (%)	0644	4.8800	0.06000	4.6202	0.40683	0.10869	85	0.64	001.05	0
001	Loss on Drying (%)	0142	4.8900	0.12000	4.6202	0.40683	0.10869	85	0.66	001.07	0
001	Loss on Drying (%)	0675	4.9150	0.03000	4.6202	0.40683	0.10869	85	0.72	001.07	0
001	Loss on Drying (%)	2146	4.9200	0.14000	4.6202	0.40683	0.10869	85	0.74	001.07	0
001	Loss on Drying (%)	0049	4.9500	0.02000	4.6202	0.40683	0.10869	85	0.81	001.07	0
001	Loss on Drying (%)	0695	5.0415	0.26300	4.6202	0.40683	0.10869	85	1.04	001.07	0
001	Loss on Drying (%)	0033	5.1350	0.05000	4.6202	0.40683	0.10869	85	1.27	001.00	0
001	Loss on Drying (%)	0683	5.1700	0.32000	4.6202	0.40683	0.10869	85	1.35	001.07	0
001	Loss on Drying (%)	2190	5.2400	0.12000	4.6202	0.40683	0.10869	85	1.52	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
001	Loss on Drying (%)	2109	5.4000	0.24000	4.6202	0.40683	0.10869	85	1.92	001.07	0
001	Loss on Drying (%)	0019	5.4100	0.40000	4.6202	0.40683	0.10869	85	1.94	001.99	0
001	Loss on Drying (%)	2198	5.4550	0.07000	4.6202	0.40683	0.10869	85	2.05	001.08	0
001	Loss on Drying (%)	0278	5.6250	0.01000	4.6202	0.40683	0.10869	85	2.47	001.07	0
001	Loss on Drying (%)	0357	5.6758	0.14070	4.6202	0.40683	0.10869	85	2.59	001.99	0
001	Loss on Drying (%)	0889	6.1750	0.17000	4.6202	0.40683	0.10869	85	3.82	001.99	0
001	Loss on Drying (%)	0720	6.2400	0.12000	4.6202	0.40683	0.10869	85	3.98	001.99	0
001	Loss on Drying (%)	0852	7.3250	0.19000	4.6202	0.40683	0.10869	85	6.65	001.99	0
001	Loss on Drying (%)	0186	9.6650	0.11000	4.6202	0.40683	0.10869	85	12.40	001.99	0
001	Loss on Drying (%)	0074	4.4250	0.85000	4.6202	0.40683	0.10869	85	-0.48	001.07	1
001	Loss on Drying (%)	0560	7.0600	1.5400	4.6202	0.40683	0.10869	85	6.00	001.99	1
001	Loss on Drying (%)	0536	11.590	0.78000	4.6202	0.40683	0.10869	85	17.13	001.99	2
002	Protein, Crude (%)	0852	22.705	0.13000	24.696	0.45384	0.20348	194	-4.39	002.11	0
002	Protein, Crude (%)	0852	23.115	0.17000	24.696	0.45384	0.20348	194	-3.48	002.05	0
002	Protein, Crude (%)	0874	23.130	0.98000	24.696	0.45384	0.20348	194	-3.45	002.04	0
002	Protein, Crude (%)	0169	23.140	0.00000	24.696	0.45384	0.20348	194	-3.43	002.02	0
002	Protein, Crude (%)	0297	23.625	0.07000	24.696	0.45384	0.20348	194	-2.36	002.11	0
002	Protein, Crude (%)	0345	23.650	0.30000	24.696	0.45384	0.20348	194	-2.31	002.06	0
002	Protein, Crude (%)	0853	23.650	0.10000	24.696	0.45384	0.20348	194	-2.31	002.06	0
002	Protein, Crude (%)	2200	23.700	0.00000	24.696	0.45384	0.20348	194	-2.20	002.05	0
002	Protein, Crude (%)	2128	23.768	0.28300	24.696	0.45384	0.20348	194	-2.05	002.03	0
002	Protein, Crude (%)	0885	23.808	0.04700	24.696	0.45384	0.20348	194	-1.96	002.05	0
002	Protein, Crude (%)	0674	23.900	0.00000	24.696	0.45384	0.20348	194	-1.76	002.05	0
002	Protein, Crude (%)	2190	23.905	0.09000	24.696	0.45384	0.20348	194	-1.74	002.05	0
002	Protein, Crude (%)	0685	23.910	0.04000	24.696	0.45384	0.20348	194	-1.73	002.01	0
002	Protein, Crude (%)	2193	23.920	0.06000	24.696	0.45384	0.20348	194	-1.71	002.01	0
002	Protein, Crude (%)	0683	23.940	0.02000	24.696	0.45384	0.20348	194	-1.67	002.05	0
002	Protein, Crude (%)	0968	23.979	0.13900	24.696	0.45384	0.20348	194	-1.58	002.01	0
002	Protein, Crude (%)	0405	24.000	0.00000	24.696	0.45384	0.20348	194	-1.53	002.04	0
002	Protein, Crude (%)	2006	24.020	0.00000	24.696	0.45384	0.20348	194	-1.49	002.05	0
002	Protein, Crude (%)	0656	24.025	0.15000	24.696	0.45384	0.20348	194	-1.48	002.01	0
002	Protein, Crude (%)	2109	24.080	0.18000	24.696	0.45384	0.20348	194	-1.36	002.05	0
002	Protein, Crude (%)	0581	24.085	1.0500	24.696	0.45384	0.20348	194	-1.35	002.06	0
002	Protein, Crude (%)	0354	24.090	0.06000	24.696	0.45384	0.20348	194	-1.34	002.05	0
002	Protein, Crude (%)	0675	24.095	0.21000	24.696	0.45384	0.20348	194	-1.33	002.05	0
002	Protein, Crude (%)	0910	24.100	0.80000	24.696	0.45384	0.20348	194	-1.31	002.01	0
002	Protein, Crude (%)	0939	24.135	0.17000	24.696	0.45384	0.20348	194	-1.24	002.05	0
002	Protein, Crude (%)	0098	24.185	0.31000	24.696	0.45384	0.20348	194	-1.13	002.08	0
002	Protein, Crude (%)	2195	24.190	0.14000	24.696	0.45384	0.20348	194	-1.12	002.01	0
002	Protein, Crude (%)	0187	24.245	0.03000	24.696	0.45384	0.20348	194	-0.99	002.04	0
002	Protein, Crude (%)	2097	24.246	0.03840	24.696	0.45384	0.20348	194	-0.99	002.05	0
002	Protein, Crude (%)	0941	24.250	0.14000	24.696	0.45384	0.20348	194	-0.98	002.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
002	Protein, Crude (%)	0720	24.250	0.16000	24.696	0.45384	0.20348	194	-0.98	002.06	0
002	Protein, Crude (%)	2198	24.285	0.05000	24.696	0.45384	0.20348	194	-0.91	002.01	0
002	Protein, Crude (%)	2062	24.292	0.11200	24.696	0.45384	0.20348	194	-0.89	002.05	0
002	Protein, Crude (%)	0652	24.300	0.40000	24.696	0.45384	0.20348	194	-0.87	002.01	0
002	Protein, Crude (%)	0042	24.335	0.11000	24.696	0.45384	0.20348	194	-0.80	002.02	0
002	Protein, Crude (%)	2073	24.335	0.21000	24.696	0.45384	0.20348	194	-0.80	002.05	0
002	Protein, Crude (%)	2192	24.345	0.65000	24.696	0.45384	0.20348	194	-0.77	002.05	0
002	Protein, Crude (%)	0653	24.355	0.07000	24.696	0.45384	0.20348	194	-0.75	002.01	0
002	Protein, Crude (%)	0539	24.375	0.51000	24.696	0.45384	0.20348	194	-0.71	002.06	0
002	Protein, Crude (%)	0722	24.379	0.00330	24.696	0.45384	0.20348	194	-0.70	002.05	0
002	Protein, Crude (%)	0868	24.395	0.01000	24.696	0.45384	0.20348	194	-0.66	002.05	0
002	Protein, Crude (%)	0893	24.400	0.00000	24.696	0.45384	0.20348	194	-0.65	002.05	0
002	Protein, Crude (%)	0948	24.400	0.18000	24.696	0.45384	0.20348	194	-0.65	002.05	0
002	Protein, Crude (%)	0541	24.410	0.42000	24.696	0.45384	0.20348	194	-0.63	002.06	0
002	Protein, Crude (%)	0849	24.420	0.01900	24.696	0.45384	0.20348	194	-0.61	002.05	0
002	Protein, Crude (%)	2144	24.425	0.07000	24.696	0.45384	0.20348	194	-0.60	002.99	0
002	Protein, Crude (%)	0032	24.435	0.09600	24.696	0.45384	0.20348	194	-0.58	002.06	0
002	Protein, Crude (%)	0066	24.440	0.08000	24.696	0.45384	0.20348	194	-0.57	002.02	0
002	Protein, Crude (%)	2196	24.460	0.00000	24.696	0.45384	0.20348	194	-0.52	002.01	0
002	Protein, Crude (%)	2155	24.465	0.66600	24.696	0.45384	0.20348	194	-0.51	002.06	0
002	Protein, Crude (%)	0968	24.468	0.04300	24.696	0.45384	0.20348	194	-0.50	002.06	0
002	Protein, Crude (%)	0675	24.470	0.26000	24.696	0.45384	0.20348	194	-0.50	002.06	0
002	Protein, Crude (%)	0546	24.478	0.07600	24.696	0.45384	0.20348	194	-0.48	002.06	0
002	Protein, Crude (%)	0618	24.480	0.08900	24.696	0.45384	0.20348	194	-0.48	002.06	0
002	Protein, Crude (%)	2188	24.485	0.13000	24.696	0.45384	0.20348	194	-0.47	002.01	0
002	Protein, Crude (%)	0939	24.485	0.01000	24.696	0.45384	0.20348	194	-0.47	002.06	0
002	Protein, Crude (%)	0018	24.490	0.10000	24.696	0.45384	0.20348	194	-0.45	002.06	0
002	Protein, Crude (%)	0682	24.500	0.00000	24.696	0.45384	0.20348	194	-0.43	002.06	0
002	Protein, Crude (%)	0144	24.505	0.19000	24.696	0.45384	0.20348	194	-0.42	002.06	0
002	Protein, Crude (%)	0843	24.505	0.37000	24.696	0.45384	0.20348	194	-0.42	002.06	0
002	Protein, Crude (%)	0100	24.510	0.02000	24.696	0.45384	0.20348	194	-0.41	002.06	0
002	Protein, Crude (%)	0036	24.535	0.26710	24.696	0.45384	0.20348	194	-0.36	002.02	0
002	Protein, Crude (%)	0592	24.535	0.09000	24.696	0.45384	0.20348	194	-0.36	002.06	0
002	Protein, Crude (%)	2006	24.535	0.03000	24.696	0.45384	0.20348	194	-0.36	002.06	0
002	Protein, Crude (%)	2009	24.536	0.04640	24.696	0.45384	0.20348	194	-0.35	002.05	0
002	Protein, Crude (%)	0880	24.540	0.72000	24.696	0.45384	0.20348	194	-0.34	002.06	0
002	Protein, Crude (%)	0152	24.545	0.01000	24.696	0.45384	0.20348	194	-0.33	002.01	0
002	Protein, Crude (%)	0689	24.550	0.30000	24.696	0.45384	0.20348	194	-0.32	002.05	0
002	Protein, Crude (%)	2145	24.550	0.12000	24.696	0.45384	0.20348	194	-0.32	002.05	0
002	Protein, Crude (%)	0613	24.555	0.37000	24.696	0.45384	0.20348	194	-0.31	002.06	0
002	Protein, Crude (%)	0139	24.565	0.07000	24.696	0.45384	0.20348	194	-0.29	002.06	0
002	Protein, Crude (%)	0205	24.570	0.54000	24.696	0.45384	0.20348	194	-0.28	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 (%)	0693	24.573	0.09100	24.696	0.45384	0.20348	194	-0.27	002.06	0
002	Protein, Crude (%)	0870	24.573	0.55600	24.696	0.45384	0.20348	194	-0.27	002.01	0
002	Protein, Crude (%)	2022	24.575	0.01000	24.696	0.45384	0.20348	194	-0.27	002.05	0
002	Protein, Crude (%)	0171	24.575	0.15000	24.696	0.45384	0.20348	194	-0.27	002.06	0
002	Protein, Crude (%)	0354	24.575	0.03000	24.696	0.45384	0.20348	194	-0.27	002.06	0
002	Protein, Crude (%)	0662	24.594	0.06250	24.696	0.45384	0.20348	194	-0.23	002.01	0
002	Protein, Crude (%)	0889	24.595	0.33000	24.696	0.45384	0.20348	194	-0.22	002.01	0
002	Protein, Crude (%)	0175	24.600	0.20000	24.696	0.45384	0.20348	194	-0.21	002.06	0
002	Protein, Crude (%)	0956	24.600	0.20000	24.696	0.45384	0.20348	194	-0.21	002.06	0
002	Protein, Crude (%)	0042	24.605	0.21000	24.696	0.45384	0.20348	194	-0.20	002.06	0
002	Protein, Crude (%)	0897	24.610	0.02000	24.696	0.45384	0.20348	194	-0.19	002.05	0
002	Protein, Crude (%)	0202	24.613	0.31300	24.696	0.45384	0.20348	194	-0.19	002.06	0
002	Protein, Crude (%)	0626	24.614	0.05500	24.696	0.45384	0.20348	194	-0.18	002.06	0
002	Protein, Crude (%)	0001	24.645	0.25000	24.696	0.45384	0.20348	194	-0.11	002.06	0
002	Protein, Crude (%)	0297	24.645	0.01000	24.696	0.45384	0.20348	194	-0.11	002.06	0
002	Protein, Crude (%)	0650	24.645	1.2500	24.696	0.45384	0.20348	194	-0.11	002.06	0
002	Protein, Crude (%)	0610	24.650	0.10000	24.696	0.45384	0.20348	194	-0.10	002.01	0
002	Protein, Crude (%)	0955	24.650	0.10000	24.696	0.45384	0.20348	194	-0.10	002.05	0
002	Protein, Crude (%)	0098	24.650	0.30000	24.696	0.45384	0.20348	194	-0.10	002.06	0
002	Protein, Crude (%)	0955	24.650	0.30000	24.696	0.45384	0.20348	194	-0.10	002.06	0
002	Protein, Crude (%)	0009	24.655	0.73000	24.696	0.45384	0.20348	194	-0.09	002.06	0
002	Protein, Crude (%)	0108	24.655	0.63000	24.696	0.45384	0.20348	194	-0.09	002.06	0
002	Protein, Crude (%)	0638	24.660	0.02000	24.696	0.45384	0.20348	194	-0.08	002.04	0
002	Protein, Crude (%)	2168	24.665	0.23000	24.696	0.45384	0.20348	194	-0.07	002.06	0
002	Protein, Crude (%)	0857	24.685	0.15000	24.696	0.45384	0.20348	194	-0.03	002.06	0
002	Protein, Crude (%)	0027	24.693	0.51900	24.696	0.45384	0.20348	194	-0.01	002.06	0
002	Protein, Crude (%)	0035	24.695	0.07000	24.696	0.45384	0.20348	194	0.00	002.06	0
002	Protein, Crude (%)	0089	24.695	0.01000	24.696	0.45384	0.20348	194	0.00	002.06	0
002	Protein, Crude (%)	0504	24.700	0.18000	24.696	0.45384	0.20348	194	0.01	002.04	0
002	Protein, Crude (%)	0047	24.700	0.00000	24.696	0.45384	0.20348	194	0.01	002.06	0
002	Protein, Crude (%)	0868	24.700	0.08000	24.696	0.45384	0.20348	194	0.01	002.06	0
002	Protein, Crude (%)	0878	24.705	0.03000	24.696	0.45384	0.20348	194	0.02	002.05	0
002	Protein, Crude (%)	0590	24.710	0.14000	24.696	0.45384	0.20348	194	0.03	002.06	0
002	Protein, Crude (%)	0598	24.715	0.35000	24.696	0.45384	0.20348	194	0.04	002.06	0
002	Protein, Crude (%)	0233	24.720	0.08000	24.696	0.45384	0.20348	194	0.05	002.06	0
002	Protein, Crude (%)	0948	24.720	0.00000	24.696	0.45384	0.20348	194	0.05	002.06	0
002	Protein, Crude (%)	0074	24.725	0.01000	24.696	0.45384	0.20348	194	0.06	002.06	0
002	Protein, Crude (%)	0504	24.740	0.68000	24.696	0.45384	0.20348	194	0.10	002.06	0
002	Protein, Crude (%)	0553	24.749	0.35300	24.696	0.45384	0.20348	194	0.11	002.06	0
002	Protein, Crude (%)	0164	24.750	0.00000	24.696	0.45384	0.20348	194	0.12	002.06	0
002	Protein, Crude (%)	0294	24.750	0.30000	24.696	0.45384	0.20348	194	0.12	002.06	0
002	Protein, Crude (%)	0589	24.750	0.06000	24.696	0.45384	0.20348	194	0.12	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 (%)	0848	24.750	0.02000	24.696	0.45384	0.20348	194	0.12	002.06	0
002	Protein, Crude (%)	0964	24.751	0.25600	24.696	0.45384	0.20348	194	0.12	002.06	0
002	Protein, Crude (%)	0028	24.760	0.20000	24.696	0.45384	0.20348	194	0.14	002.06	0
002	Protein, Crude (%)	0574	24.760	0.74000	24.696	0.45384	0.20348	194	0.14	002.06	0
002	Protein, Crude (%)	0003	24.765	0.27000	24.696	0.45384	0.20348	194	0.15	002.06	0
002	Protein, Crude (%)	0644	24.767	0.04000	24.696	0.45384	0.20348	194	0.16	002.06	0
002	Protein, Crude (%)	2129	24.770	0.10200	24.696	0.45384	0.20348	194	0.16	002.06	0
002	Protein, Crude (%)	2081	24.795	0.51000	24.696	0.45384	0.20348	194	0.22	002.06	0
002	Protein, Crude (%)	0049	24.805	0.17000	24.696	0.45384	0.20348	194	0.24	002.06	0
002	Protein, Crude (%)	0511	24.805	0.05000	24.696	0.45384	0.20348	194	0.24	002.06	0
002	Protein, Crude (%)	0011	24.810	0.14000	24.696	0.45384	0.20348	194	0.25	002.06	0
002	Protein, Crude (%)	0190	24.825	0.05000	24.696	0.45384	0.20348	194	0.28	002.06	0
002	Protein, Crude (%)	0083	24.840	0.38000	24.696	0.45384	0.20348	194	0.32	002.06	0
002	Protein, Crude (%)	0651	24.841	0.01500	24.696	0.45384	0.20348	194	0.32	002.05	0
002	Protein, Crude (%)	0142	24.845	0.07000	24.696	0.45384	0.20348	194	0.33	002.06	0
002	Protein, Crude (%)	0045	24.850	0.10000	24.696	0.45384	0.20348	194	0.34	002.06	0
002	Protein, Crude (%)	0226	24.850	0.06000	24.696	0.45384	0.20348	194	0.34	002.06	0
002	Protein, Crude (%)	0610	24.850	0.30000	24.696	0.45384	0.20348	194	0.34	002.06	0
002	Protein, Crude (%)	0884	24.850	0.30000	24.696	0.45384	0.20348	194	0.34	002.06	0
002	Protein, Crude (%)	2053	24.860	0.12000	24.696	0.45384	0.20348	194	0.36	002.06	0
002	Protein, Crude (%)	0357	24.875	0.12500	24.696	0.45384	0.20348	194	0.39	002.06	0
002	Protein, Crude (%)	0870	24.877	0.11380	24.696	0.45384	0.20348	194	0.40	002.06	0
002	Protein, Crude (%)	0358	24.880	0.36000	24.696	0.45384	0.20348	194	0.40	002.06	0
002	Protein, Crude (%)	2059	24.881	0.11880	24.696	0.45384	0.20348	194	0.41	002.06	0
002	Protein, Crude (%)	0510	24.900	0.20000	24.696	0.45384	0.20348	194	0.45	002.06	0
002	Protein, Crude (%)	0520	24.900	0.60000	24.696	0.45384	0.20348	194	0.45	002.06	0
002	Protein, Crude (%)	0692	24.900	0.40000	24.696	0.45384	0.20348	194	0.45	002.06	0
002	Protein, Crude (%)	0242	24.915	0.05000	24.696	0.45384	0.20348	194	0.48	002.06	0
002	Protein, Crude (%)	2075	24.920	0.46000	24.696	0.45384	0.20348	194	0.49	002.06	0
002	Protein, Crude (%)	0619	24.950	0.30000	24.696	0.45384	0.20348	194	0.56	002.05	0
002	Protein, Crude (%)	0910	24.950	0.30000	24.696	0.45384	0.20348	194	0.56	002.06	0
002	Protein, Crude (%)	2066	24.950	0.70000	24.696	0.45384	0.20348	194	0.56	002.06	0
002	Protein, Crude (%)	0726	24.955	0.03000	24.696	0.45384	0.20348	194	0.57	002.06	0
002	Protein, Crude (%)	0148	24.960	0.06000	24.696	0.45384	0.20348	194	0.58	002.06	0
002	Protein, Crude (%)	0861	24.960	0.18000	24.696	0.45384	0.20348	194	0.58	002.06	0
002	Protein, Crude (%)	0004	25.035	0.19000	24.696	0.45384	0.20348	194	0.75	002.06	0
002	Protein, Crude (%)	0695	25.035	0.05600	24.696	0.45384	0.20348	194	0.75	002.06	0
002	Protein, Crude (%)	0630	25.040	0.10000	24.696	0.45384	0.20348	194	0.76	002.06	0
002	Protein, Crude (%)	2199	25.050	0.50000	24.696	0.45384	0.20348	194	0.78	002.05	0
002	Protein, Crude (%)	0278	25.050	0.10000	24.696	0.45384	0.20348	194	0.78	002.06	0
002	Protein, Crude (%)	0036	25.075	0.05000	24.696	0.45384	0.20348	194	0.83	002.06	0
002	Protein, Crude (%)	0014	25.100	0.40000	24.696	0.45384	0.20348	194	0.89	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 (%)	0407	25.102	0.11400	24.696	0.45384	0.20348	194	0.89	002.06	0
002	Protein, Crude (%)	0676	25.105	0.07000	24.696	0.45384	0.20348	194	0.90	002.06	0
002	Protein, Crude (%)	2089	25.120	0.06000	24.696	0.45384	0.20348	194	0.93	002.06	0
002	Protein, Crude (%)	0571	25.127	0.26500	24.696	0.45384	0.20348	194	0.95	002.06	0
002	Protein, Crude (%)	0425	25.135	0.05000	24.696	0.45384	0.20348	194	0.97	002.06	0
002	Protein, Crude (%)	0536	25.160	0.08000	24.696	0.45384	0.20348	194	1.02	002.05	0
002	Protein, Crude (%)	0872	25.173	0.40500	24.696	0.45384	0.20348	194	1.05	002.06	0
002	Protein, Crude (%)	0019	25.175	0.19000	24.696	0.45384	0.20348	194	1.05	002.06	0
002	Protein, Crude (%)	0038	25.203	0.49400	24.696	0.45384	0.20348	194	1.12	002.06	0
002	Protein, Crude (%)	0186	25.215	0.11000	24.696	0.45384	0.20348	194	1.14	002.06	0
002	Protein, Crude (%)	2126	25.230	0.02000	24.696	0.45384	0.20348	194	1.18	002.06	0
002	Protein, Crude (%)	2128	25.243	0.02400	24.696	0.45384	0.20348	194	1.20	002.11	0
002	Protein, Crude (%)	0265	25.250	0.30000	24.696	0.45384	0.20348	194	1.22	002.06	0
002	Protein, Crude (%)	2215	25.285	0.01000	24.696	0.45384	0.20348	194	1.30	002.06	0
002	Protein, Crude (%)	0859	25.287	0.17000	24.696	0.45384	0.20348	194	1.30	002.06	0
002	Protein, Crude (%)	0505	25.295	0.07000	24.696	0.45384	0.20348	194	1.32	002.06	0
002	Protein, Crude (%)	0229	25.300	0.04000	24.696	0.45384	0.20348	194	1.33	002.06	0
002	Protein, Crude (%)	0353	25.300	0.28000	24.696	0.45384	0.20348	194	1.33	002.06	0
002	Protein, Crude (%)	2150	25.310	0.10000	24.696	0.45384	0.20348	194	1.35	002.06	0
002	Protein, Crude (%)	0918	25.350	0.18000	24.696	0.45384	0.20348	194	1.44	002.06	0
002	Protein, Crude (%)	0015	25.360	0.08000	24.696	0.45384	0.20348	194	1.46	002.06	0
002	Protein, Crude (%)	0876	25.389	1.1530	24.696	0.45384	0.20348	194	1.52	002.06	0
002	Protein, Crude (%)	0619	25.400	0.00000	24.696	0.45384	0.20348	194	1.55	002.06	0
002	Protein, Crude (%)	0034	25.402	0.01700	24.696	0.45384	0.20348	194	1.55	002.06	0
002	Protein, Crude (%)	0010	25.450	0.30000	24.696	0.45384	0.20348	194	1.66	002.06	0
002	Protein, Crude (%)	2146	25.485	0.19000	24.696	0.45384	0.20348	194	1.74	002.05	0
002	Protein, Crude (%)	0309	25.510	0.08850	24.696	0.45384	0.20348	194	1.79	002.06	0
002	Protein, Crude (%)	2213	25.510	0.60000	24.696	0.45384	0.20348	194	1.79	002.06	0
002	Protein, Crude (%)	0263	25.526	0.04240	24.696	0.45384	0.20348	194	1.83	002.06	0
002	Protein, Crude (%)	0160	25.600	0.20000	24.696	0.45384	0.20348	194	1.99	002.06	0
002	Protein, Crude (%)	0646	25.605	0.17000	24.696	0.45384	0.20348	194	2.00	002.06	0
002	Protein, Crude (%)	2012	25.665	0.09000	24.696	0.45384	0.20348	194	2.13	002.05	0
002	Protein, Crude (%)	0037	25.715	0.03000	24.696	0.45384	0.20348	194	2.24	002.06	0
002	Protein, Crude (%)	0033	25.750	0.30000	24.696	0.45384	0.20348	194	2.32	002.06	0
002	Protein, Crude (%)	2012	25.810	0.06000	24.696	0.45384	0.20348	194	2.45	002.06	0
002	Protein, Crude (%)	0623	26.505	0.19000	24.696	0.45384	0.20348	194	3.98	002.05	0
002	Protein, Crude (%)	0953	26.730	0.24000	24.696	0.45384	0.20348	194	4.48	002.06	0
002	Protein, Crude (%)	0612	26.815	0.87000	24.696	0.45384	0.20348	194	4.67	002.06	0
002	Protein, Crude (%)	2105	21.210	9.8200	24.696	0.45384	0.20348	194	-7.68	002.11	1
002	Protein, Crude (%)	0952	20.490	0.28000	24.696	0.45384	0.20348	194	-9.27	002.05	2
003	Fat, Crude (%)	0880	3.6000	0.60000	10.380	5.8067	0.23318	117	-1.17	003.99	0
003	Fat, Crude (%)	0042	3.6350	0.03000	10.380	5.8067	0.23318	117	-1.16	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 (%)	0541	3.6800	0.46000	10.380	5.8067	0.23318	117	-1.15	003.10	0
003	Fat, Crude (%)	0553	3.7950	0.71000	10.380	5.8067	0.23318	117	-1.13	003.10	0
003	Fat, Crude (%)	0100	3.8650	0.31000	10.380	5.8067	0.23318	117	-1.12	003.10	0
003	Fat, Crude (%)	0870	4.1475	0.14850	10.380	5.8067	0.23318	117	-1.07	003.10	0
003	Fat, Crude (%)	2193	4.1850	0.01000	10.380	5.8067	0.23318	117	-1.07	003.10	0
003	Fat, Crude (%)	0045	4.3000	0.14000	10.380	5.8067	0.23318	117	-1.05	003.10	0
003	Fat, Crude (%)	2188	4.3400	0.04000	10.380	5.8067	0.23318	117	-1.04	003.10	0
003	Fat, Crude (%)	2196	4.3400	0.00000	10.380	5.8067	0.23318	117	-1.04	003.10	0
003	Fat, Crude (%)	0229	4.3790	0.06200	10.380	5.8067	0.23318	117	-1.03	003.06	0
003	Fat, Crude (%)	0693	4.5535	0.50900	10.380	5.8067	0.23318	117	-1.00	003.10	0
003	Fat, Crude (%)	0676	4.5550	0.01000	10.380	5.8067	0.23318	117	-1.00	003.10	0
003	Fat, Crude (%)	0297	4.5900	0.08000	10.380	5.8067	0.23318	117	-1.00	003.06	0
003	Fat, Crude (%)	0345	4.8000	0.20000	10.380	5.8067	0.23318	117	-0.96	003.00	0
003	Fat, Crude (%)	2155	4.8050	0.26000	10.380	5.8067	0.23318	117	-0.96	003.10	0
003	Fat, Crude (%)	0233	4.8350	0.01000	10.380	5.8067	0.23318	117	-0.95	003.10	0
003	Fat, Crude (%)	2006	4.8400	0.02000	10.380	5.8067	0.23318	117	-0.95	003.13	0
003	Fat, Crude (%)	0884	4.9000	0.00000	10.380	5.8067	0.23318	117	-0.94	003.06	0
003	Fat, Crude (%)	2073	4.9300	0.04000	10.380	5.8067	0.23318	117	-0.94	003.10	0
003	Fat, Crude (%)	0689	5.0000	0.00000	10.380	5.8067	0.23318	117	-0.93	003.06	0
003	Fat, Crude (%)	0689	5.0500	0.30000	10.380	5.8067	0.23318	117	-0.92	003.10	0
003	Fat, Crude (%)	0618	5.0835	0.06500	10.380	5.8067	0.23318	117	-0.91	003.10	0
003	Fat, Crude (%)	2022	5.1750	0.11000	10.380	5.8067	0.23318	117	-0.90	003.10	0
003	Fat, Crude (%)	0242	5.1950	0.11000	10.380	5.8067	0.23318	117	-0.89	003.10	0
003	Fat, Crude (%)	2009	5.2139	0.03380	10.380	5.8067	0.23318	117	-0.89	003.10	0
003	Fat, Crude (%)	0870	5.2355	0.03040	10.380	5.8067	0.23318	117	-0.89	003.13	0
003	Fat, Crude (%)	0511	5.2500	0.10000	10.380	5.8067	0.23318	117	-0.88	003.06	0
003	Fat, Crude (%)	0849	5.4050	0.05000	10.380	5.8067	0.23318	117	-0.86	003.06	0
003	Fat, Crude (%)	2109	5.4250	0.21000	10.380	5.8067	0.23318	117	-0.85	003.00	0
003	Fat, Crude (%)	2200	5.6500	0.50000	10.380	5.8067	0.23318	117	-0.81	003.12	0
003	Fat, Crude (%)	0720	5.8750	0.25000	10.380	5.8067	0.23318	117	-0.78	003.10	0
003	Fat, Crude (%)	2199	5.9000	0.20000	10.380	5.8067	0.23318	117	-0.77	003.12	0
003	Fat, Crude (%)	0036	5.9726	0.13240	10.380	5.8067	0.23318	117	-0.76	003.10	0
003	Fat, Crude (%)	0083	5.9850	0.19000	10.380	5.8067	0.23318	117	-0.76	003.06	0
003	Fat, Crude (%)	0885	6.0906	0.34610	10.380	5.8067	0.23318	117	-0.74	003.00	0
003	Fat, Crude (%)	0646	6.1450	0.29000	10.380	5.8067	0.23318	117	-0.73	003.13	0
003	Fat, Crude (%)	0644	6.3415	0.02900	10.380	5.8067	0.23318	117	-0.70	003.06	0
003	Fat, Crude (%)	0294	6.3850	0.03000	10.380	5.8067	0.23318	117	-0.69	003.06	0
003	Fat, Crude (%)	0893	6.6300	0.00000	10.380	5.8067	0.23318	117	-0.65	003.12	0
003	Fat, Crude (%)	0205	6.7450	0.05000	10.380	5.8067	0.23318	117	-0.63	003.13	0
003	Fat, Crude (%)	0638	7.3500	0.50000	10.380	5.8067	0.23318	117	-0.52	003.09	0
003	Fat, Crude (%)	0918	7.3800	0.88000	10.380	5.8067	0.23318	117	-0.52	003.06	0
003	Fat, Crude (%)	0910	7.6250	0.95000	10.380	5.8067	0.23318	117	-0.47	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 (%)	0870	7.8604	0.08550	10.380	5.8067	0.23318	117	-0.43	003.09	0
003	Fat, Crude (%)	0948	7.8900	0.18000	10.380	5.8067	0.23318	117	-0.43	003.09	0
003	Fat, Crude (%)	0152	8.2000	0.06000	10.380	5.8067	0.23318	117	-0.38	003.00	0
003	Fat, Crude (%)	0354	8.3150	0.01000	10.380	5.8067	0.23318	117	-0.36	003.09	0
003	Fat, Crude (%)	0948	8.4550	0.09000	10.380	5.8067	0.23318	117	-0.33	003.14	0
003	Fat, Crude (%)	0144	8.6400	0.02000	10.380	5.8067	0.23318	117	-0.30	003.14	0
003	Fat, Crude (%)	0148	9.0050	0.35000	10.380	5.8067	0.23318	117	-0.24	003.10	0
003	Fat, Crude (%)	2075	9.5050	0.07000	10.380	5.8067	0.23318	117	-0.15	003.14	0
003	Fat, Crude (%)	0186	9.5200	0.20000	10.380	5.8067	0.23318	117	-0.15	003.14	0
003	Fat, Crude (%)	0226	9.5500	0.04000	10.380	5.8067	0.23318	117	-0.14	003.09	0
003	Fat, Crude (%)	0685	9.5700	0.00000	10.380	5.8067	0.23318	117	-0.14	003.09	0
003	Fat, Crude (%)	0202	9.5880	0.66600	10.380	5.8067	0.23318	117	-0.14	003.14	0
003	Fat, Crude (%)	0171	9.7750	0.03000	10.380	5.8067	0.23318	117	-0.10	003.12	0
003	Fat, Crude (%)	0164	9.7900	0.40000	10.380	5.8067	0.23318	117	-0.10	003.06	0
003	Fat, Crude (%)	0722	9.7904	0.00730	10.380	5.8067	0.23318	117	-0.10	003.09	0
003	Fat, Crude (%)	0089	10.045	0.05000	10.380	5.8067	0.23318	117	-0.06	003.14	0
003	Fat, Crude (%)	0066	10.110	0.22000	10.380	5.8067	0.23318	117	-0.05	003.14	0
003	Fat, Crude (%)	0108	10.165	0.37000	10.380	5.8067	0.23318	117	-0.04	003.14	0
003	Fat, Crude (%)	0853	10.200	0.20000	10.380	5.8067	0.23318	117	-0.03	003.14	0
003	Fat, Crude (%)	0598	10.225	0.53000	10.380	5.8067	0.23318	117	-0.03	003.14	0
003	Fat, Crude (%)	0148	10.275	0.01000	10.380	5.8067	0.23318	117	-0.02	003.14	0
003	Fat, Crude (%)	2129	10.325	0.24230	10.380	5.8067	0.23318	117	-0.01	003.14	0
003	Fat, Crude (%)	0407	10.528	0.26050	10.380	5.8067	0.23318	117	0.03	003.14	0
003	Fat, Crude (%)	0358	10.535	0.97000	10.380	5.8067	0.23318	117	0.03	003.14	0
003	Fat, Crude (%)	0520	10.545	0.73000	10.380	5.8067	0.23318	117	0.03	003.14	0
003	Fat, Crude (%)	0581	10.555	0.07000	10.380	5.8067	0.23318	117	0.03	003.14	0
003	Fat, Crude (%)	0675	10.735	0.09000	10.380	5.8067	0.23318	117	0.06	003.09	0
003	Fat, Crude (%)	0878	10.755	0.07000	10.380	5.8067	0.23318	117	0.06	003.14	0
003	Fat, Crude (%)	0265	10.850	0.10000	10.380	5.8067	0.23318	117	0.08	003.14	0
003	Fat, Crude (%)	0229	10.960	0.06000	10.380	5.8067	0.23318	117	0.10	003.14	0
003	Fat, Crude (%)	2076	11.068	0.02940	10.380	5.8067	0.23318	117	0.12	003.14	0
003	Fat, Crude (%)	0955	11.100	0.40000	10.380	5.8067	0.23318	117	0.12	003.14	0
003	Fat, Crude (%)	2057	11.110	0.22000	10.380	5.8067	0.23318	117	0.13	003.14	0
003	Fat, Crude (%)	0034	11.245	0.77000	10.380	5.8067	0.23318	117	0.15	003.14	0
003	Fat, Crude (%)	0037	11.450	0.08000	10.380	5.8067	0.23318	117	0.18	003.14	0
003	Fat, Crude (%)	0956	11.750	0.90000	10.380	5.8067	0.23318	117	0.24	003.14	0
003	Fat, Crude (%)	0003	12.055	1.3700	10.380	5.8067	0.23318	117	0.29	003.14	0
003	Fat, Crude (%)	0968	12.202	0.25900	10.380	5.8067	0.23318	117	0.31	003.14	0
003	Fat, Crude (%)	0049	12.435	0.27000	10.380	5.8067	0.23318	117	0.35	003.14	0
003	Fat, Crude (%)	0357	12.550	0.50000	10.380	5.8067	0.23318	117	0.37	003.14	0
003	Fat, Crude (%)	0848	13.620	0.14000	10.380	5.8067	0.23318	117	0.56	003.14	0
003	Fat, Crude (%)	0278	13.850	0.10000	10.380	5.8067	0.23318	117	0.60	003.14	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	0574	13.895	0.03000	10.380	5.8067	0.23318	117	0.61	003.14	0
003	Fat, Crude (%)	0536	14.415	0.25000	10.380	5.8067	0.23318	117	0.69	003.99	0
003	Fat, Crude (%)	0695	14.634	0.96800	10.380	5.8067	0.23318	117	0.73	003.10	0
003	Fat, Crude (%)	0425	14.780	0.06000	10.380	5.8067	0.23318	117	0.76	003.06	0
003	Fat, Crude (%)	0726	15.845	0.01000	10.380	5.8067	0.23318	117	0.94	003.14	0
003	Fat, Crude (%)	0504	16.225	0.47000	10.380	5.8067	0.23318	117	1.01	003.01	0
003	Fat, Crude (%)	2188	16.400	0.00000	10.380	5.8067	0.23318	117	1.04	003.99	0
003	Fat, Crude (%)	0032	16.480	0.02000	10.380	5.8067	0.23318	117	1.05	003.00	0
003	Fat, Crude (%)	0941	16.515	0.25000	10.380	5.8067	0.23318	117	1.06	003.99	0
003	Fat, Crude (%)	0843	16.605	0.85000	10.380	5.8067	0.23318	117	1.07	003.14	0
003	Fat, Crude (%)	0682	16.940	0.00000	10.380	5.8067	0.23318	117	1.13	003.14	0
003	Fat, Crude (%)	0190	17.935	0.03000	10.380	5.8067	0.23318	117	1.30	003.14	0
003	Fat, Crude (%)	0169	18.030	1.2400	10.380	5.8067	0.23318	117	1.32	003.06	0
003	Fat, Crude (%)	0682	18.120	0.00000	10.380	5.8067	0.23318	117	1.33	003.06	0
003	Fat, Crude (%)	0674	18.310	0.00000	10.380	5.8067	0.23318	117	1.37	003.09	0
003	Fat, Crude (%)	2062	18.445	0.07400	10.380	5.8067	0.23318	117	1.39	003.12	0
003	Fat, Crude (%)	0297	18.500	0.00000	10.380	5.8067	0.23318	117	1.40	003.11	0
003	Fat, Crude (%)	0889	18.785	0.53000	10.380	5.8067	0.23318	117	1.45	003.10	0
003	Fat, Crude (%)	2190	18.805	0.11000	10.380	5.8067	0.23318	117	1.45	003.00	0
003	Fat, Crude (%)	0939	18.910	0.02000	10.380	5.8067	0.23318	117	1.47	003.99	0
003	Fat, Crude (%)	2195	19.180	0.00000	10.380	5.8067	0.23318	117	1.52	003.10	0
003	Fat, Crude (%)	0546	19.370	0.02000	10.380	5.8067	0.23318	117	1.55	003.99	0
003	Fat, Crude (%)	0630	19.535	0.07000	10.380	5.8067	0.23318	117	1.58	003.09	0
003	Fat, Crude (%)	2144	19.630	0.02000	10.380	5.8067	0.23318	117	1.59	003.99	0
003	Fat, Crude (%)	0405	19.810	0.00000	10.380	5.8067	0.23318	117	1.62	003.11	0
003	Fat, Crude (%)	0656	20.070	0.04000	10.380	5.8067	0.23318	117	1.67	003.14	0
003	Fat, Crude (%)	0510	20.200	1.2000	10.380	5.8067	0.23318	117	1.69	003.09	0
003	Fat, Crude (%)	2105	21.045	0.15000	10.380	5.8067	0.23318	117	1.84	003.11	0
003	Fat, Crude (%)	0952	21.755	0.15000	10.380	5.8067	0.23318	117	1.96	003.10	0
003	Fat, Crude (%)	2128	22.757	0.26400	10.380	5.8067	0.23318	117	2.13	003.11	0
003	Fat, Crude (%)	0852	25.720	0.24000	10.380	5.8067	0.23318	117	2.64	003.11	0
003	Fat, Crude (%)	0692	10.600	1.6000	10.380	5.8067	0.23318	117	0.04	003.14	1
003	Fat, Crude (%)	0876	11.350	2.2800	10.380	5.8067	0.23318	117	0.17	003.14	1
004	Fiber, Crude (%)	0675	0.01000	0.00000	0.36046	0.28233	0.05741	48	-1.24	004.06	0
004	Fiber, Crude (%)	0720	0.04500	0.01000	0.36046	0.28233	0.05741	48	-1.12	004.06	0
004	Fiber, Crude (%)	2198	0.05500	0.01000	0.36046	0.28233	0.05741	48	-1.08	004.06	0
004	Fiber, Crude (%)	2006	0.07500	0.01000	0.36046	0.28233	0.05741	48	-1.01	004.06	0
004	Fiber, Crude (%)	0504	0.08000	0.02000	0.36046	0.28233	0.05741	48	-0.99	004.00	0
004	Fiber, Crude (%)	2089	0.08000	0.00000	0.36046	0.28233	0.05741	48	-0.99	004.03	0
004	Fiber, Crude (%)	0353	0.08500	0.05000	0.36046	0.28233	0.05741	48	-0.98	004.03	0
004	Fiber, Crude (%)	0553	0.10000	0.08000	0.36046	0.28233	0.05741	48	-0.92	004.07	0
004	Fiber, Crude (%)	0626	0.14500	0.07000	0.36046	0.28233	0.05741	48	-0.76	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 (%)	0638	0.15000	0.10000	0.36046	0.28233	0.05741	48	-0.75	004.06	0
004	Fiber, Crude (%)	0278	0.15000	0.10000	0.36046	0.28233	0.05741	48	-0.75	004.07	0
004	Fiber, Crude (%)	0297	0.15500	0.05000	0.36046	0.28233	0.05741	48	-0.73	004.07	0
004	Fiber, Crude (%)	2076	0.15700	0.04280	0.36046	0.28233	0.05741	48	-0.72	004.00	0
004	Fiber, Crude (%)	0948	0.17500	0.01000	0.36046	0.28233	0.05741	48	-0.66	004.06	0
004	Fiber, Crude (%)	2073	0.20000	0.04000	0.36046	0.28233	0.05741	48	-0.57	004.00	0
004	Fiber, Crude (%)	0682	0.20000	0.00000	0.36046	0.28233	0.05741	48	-0.57	004.07	0
004	Fiber, Crude (%)	0848	0.20000	0.00000	0.36046	0.28233	0.05741	48	-0.57	004.07	0
004	Fiber, Crude (%)	0948	0.21000	0.08000	0.36046	0.28233	0.05741	48	-0.53	004.07	0
004	Fiber, Crude (%)	0083	0.21500	0.01000	0.36046	0.28233	0.05741	48	-0.52	004.07	0
004	Fiber, Crude (%)	0893	0.23000	0.00000	0.36046	0.28233	0.05741	48	-0.46	004.06	0
004	Fiber, Crude (%)	0708	0.24000	0.06000	0.36046	0.28233	0.05741	48	-0.43	004.07	0
004	Fiber, Crude (%)	0968	0.24700	0.13200	0.36046	0.28233	0.05741	48	-0.40	004.06	0
004	Fiber, Crude (%)	0354	0.25000	0.02000	0.36046	0.28233	0.05741	48	-0.39	004.00	0
004	Fiber, Crude (%)	0676	0.30000	0.04000	0.36046	0.28233	0.05741	48	-0.21	004.06	0
004	Fiber, Crude (%)	0100	0.32000	0.06000	0.36046	0.28233	0.05741	48	-0.14	004.07	0
004	Fiber, Crude (%)	2146	0.33000	0.04000	0.36046	0.28233	0.05741	48	-0.11	004.99	0
004	Fiber, Crude (%)	0968	0.33050	0.00700	0.36046	0.28233	0.05741	48	-0.11	004.07	0
004	Fiber, Crude (%)	0520	0.35000	0.10000	0.36046	0.28233	0.05741	48	-0.04	004.07	0
004	Fiber, Crude (%)	2022	0.36000	0.02000	0.36046	0.28233	0.05741	48	0.00	004.06	0
004	Fiber, Crude (%)	0190	0.40000	0.20000	0.36046	0.28233	0.05741	48	0.14	004.07	0
004	Fiber, Crude (%)	0175	0.41500	0.13000	0.36046	0.28233	0.05741	48	0.19	004.00	0
004	Fiber, Crude (%)	0354	0.43500	0.01000	0.36046	0.28233	0.05741	48	0.26	004.07	0
004	Fiber, Crude (%)	0345	0.45000	0.10000	0.36046	0.28233	0.05741	48	0.32	004.00	0
004	Fiber, Crude (%)	0581	0.45000	0.10000	0.36046	0.28233	0.05741	48	0.32	004.07	0
004	Fiber, Crude (%)	0674	0.46000	0.00000	0.36046	0.28233	0.05741	48	0.35	004.06	0
004	Fiber, Crude (%)	0849	0.48500	0.07000	0.36046	0.28233	0.05741	48	0.44	004.07	0
004	Fiber, Crude (%)	0425	0.55000	0.10000	0.36046	0.28233	0.05741	48	0.67	004.00	0
004	Fiber, Crude (%)	0407	0.55885	0.00430	0.36046	0.28233	0.05741	48	0.70	004.07	0
004	Fiber, Crude (%)	0692	0.70000	0.00000	0.36046	0.28233	0.05741	48	1.20	004.07	0
004	Fiber, Crude (%)	0956	0.70000	0.20000	0.36046	0.28233	0.05741	48	1.20	004.07	0
004	Fiber, Crude (%)	0643	0.77000	0.00000	0.36046	0.28233	0.05741	48	1.45	004.07	0
004	Fiber, Crude (%)	0598	0.78000	0.20000	0.36046	0.28233	0.05741	48	1.49	004.07	0
004	Fiber, Crude (%)	0089	0.88500	0.03000	0.36046	0.28233	0.05741	48	1.86	004.07	0
004	Fiber, Crude (%)	2109	1.0650	0.25000	0.36046	0.28233	0.05741	48	2.50	004.07	0
004	Fiber, Crude (%)	0722	1.1137	0.00960	0.36046	0.28233	0.05741	48	2.67	004.06	0
004	Fiber, Crude (%)	2188	1.1550	0.19000	0.36046	0.28233	0.05741	48	2.81	004.07	0
004	Fiber, Crude (%)	0226	1.3200	0.00000	0.36046	0.28233	0.05741	48	3.40	004.00	0
004	Fiber, Crude (%)	0405	2.2500	0.00000	0.36046	0.28233	0.05741	48	6.69	004.11	0
004	Fiber, Crude (%)	0205	0.40000	0.32000	0.36046	0.28233	0.05741	48	0.14	004.06	1
004	Fiber, Crude (%)	0171	21.180	0.14000	0.36046	0.28233	0.05741	48	73.74	004.00	2
004	Fiber, Crude (%)	0042	0.00000	0.00000	0.36046	0.28233	0.05741	48		004.07	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			
004	Fiber, Crude (%)	0144	0.00000	0.00000	0.36046	0.28233	0.05741	48		004.07	4
004	Fiber, Crude (%)	0656	0.02500	0.05000	0.36046	0.28233	0.05741	48		004.07	4
004	Fiber, Crude (%)	0265	< 0.1		0.36046	0.28233	0.05741	48		004.07	5
004	Fiber, Crude (%)	0164	< 0.2		0.36046	0.28233	0.05741	48		004.00	5
004	Fiber, Crude (%)	0169	< 0.2		0.36046	0.28233	0.05741	48		004.00	5
005	Ash (%)	2105	6.2300	0.02000	8.4708	0.13826	0.05553	148	-16.21	005.11	0
005	Ash (%)	2128	6.8077	0.06100	8.4708	0.13826	0.05553	148	-12.03	005.11	0
005	Ash (%)	2081	7.7900	0.08000	8.4708	0.13826	0.05553	148	-4.92	005.99	0
005	Ash (%)	0546	7.9100	0.06000	8.4708	0.13826	0.05553	148	-4.06	005.99	0
005	Ash (%)	0045	7.9550	0.19000	8.4708	0.13826	0.05553	148	-3.73	005.00	0
005	Ash (%)	2200	8.0000	0.20000	8.4708	0.13826	0.05553	148	-3.40	005.00	0
005	Ash (%)	0874	8.0300	0.02000	8.4708	0.13826	0.05553	148	-3.19	005.00	0
005	Ash (%)	0186	8.1500	0.02000	8.4708	0.13826	0.05553	148	-2.32	005.00	0
005	Ash (%)	0083	8.2250	0.13000	8.4708	0.13826	0.05553	148	-1.78	005.00	0
005	Ash (%)	0539	8.2300	0.14000	8.4708	0.13826	0.05553	148	-1.74	005.00	0
005	Ash (%)	0662	8.2303	0.03530	8.4708	0.13826	0.05553	148	-1.74	005.99	0
005	Ash (%)	0042	8.2400	0.02000	8.4708	0.13826	0.05553	148	-1.67	005.00	0
005	Ash (%)	0853	8.2500	0.10000	8.4708	0.13826	0.05553	148	-1.60	005.00	0
005	Ash (%)	0675	8.2650	0.03000	8.4708	0.13826	0.05553	148	-1.49	005.00	0
005	Ash (%)	2097	8.2856	0.01070	8.4708	0.13826	0.05553	148	-1.34	005.00	0
005	Ash (%)	0953	8.2900	0.28000	8.4708	0.13826	0.05553	148	-1.31	005.00	0
005	Ash (%)	0357	8.3000	0.00000	8.4708	0.13826	0.05553	148	-1.24	005.00	0
005	Ash (%)	0880	8.3150	0.05000	8.4708	0.13826	0.05553	148	-1.13	005.00	0
005	Ash (%)	0574	8.3200	0.04000	8.4708	0.13826	0.05553	148	-1.09	005.99	0
005	Ash (%)	0169	8.3250	0.01000	8.4708	0.13826	0.05553	148	-1.05	005.00	0
005	Ash (%)	0278	8.3350	0.03000	8.4708	0.13826	0.05553	148	-0.98	005.00	0
005	Ash (%)	0019	8.3400	0.10000	8.4708	0.13826	0.05553	148	-0.95	005.00	0
005	Ash (%)	0034	8.3440	0.20200	8.4708	0.13826	0.05553	148	-0.92	005.00	0
005	Ash (%)	2073	8.3450	0.03000	8.4708	0.13826	0.05553	148	-0.91	005.00	0
005	Ash (%)	0726	8.3450	0.01000	8.4708	0.13826	0.05553	148	-0.91	005.05	0
005	Ash (%)	0425	8.3500	0.04000	8.4708	0.13826	0.05553	148	-0.87	005.00	0
005	Ash (%)	0358	8.3500	0.06000	8.4708	0.13826	0.05553	148	-0.87	005.00	0
005	Ash (%)	0692	8.3500	0.10000	8.4708	0.13826	0.05553	148	-0.87	005.05	0
005	Ash (%)	0623	8.3550	0.07400	8.4708	0.13826	0.05553	148	-0.84	005.00	0
005	Ash (%)	0407	8.3552	0.14010	8.4708	0.13826	0.05553	148	-0.84	005.00	0
005	Ash (%)	0004	8.3600	0.04000	8.4708	0.13826	0.05553	148	-0.80	005.00	0
005	Ash (%)	0229	8.3650	0.15000	8.4708	0.13826	0.05553	148	-0.76	005.00	0
005	Ash (%)	2006	8.3700	0.02000	8.4708	0.13826	0.05553	148	-0.73	005.00	0
005	Ash (%)	0001	8.3769	0.00980	8.4708	0.13826	0.05553	148	-0.68	005.00	0
005	Ash (%)	0297	8.3800	0.06000	8.4708	0.13826	0.05553	148	-0.66	005.00	0
005	Ash (%)	2198	8.3800	0.02000	8.4708	0.13826	0.05553	148	-0.66	005.05	0
005	Ash (%)	0674	8.3800	0.00000	8.4708	0.13826	0.05553	148	-0.66	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 (%)	0651	8.3830	0.07800	8.4708	0.13826	0.05553	148	-0.63	005.00	0
005	Ash (%)	0870	8.3918	0.02510	8.4708	0.13826	0.05553	148	-0.57	005.00	0
005	Ash (%)	0139	8.3950	0.01000	8.4708	0.13826	0.05553	148	-0.55	005.00	0
005	Ash (%)	0354	8.3950	0.01000	8.4708	0.13826	0.05553	148	-0.55	005.00	0
005	Ash (%)	0510	8.3950	0.07000	8.4708	0.13826	0.05553	148	-0.55	005.00	0
005	Ash (%)	2066	8.3950	0.03000	8.4708	0.13826	0.05553	148	-0.55	005.99	0
005	Ash (%)	0646	8.4000	0.06000	8.4708	0.13826	0.05553	148	-0.51	005.00	0
005	Ash (%)	0265	8.4000	0.00000	8.4708	0.13826	0.05553	148	-0.51	005.00	0
005	Ash (%)	0876	8.4000	0.18000	8.4708	0.13826	0.05553	148	-0.51	005.00	0
005	Ash (%)	2195	8.4000	0.02000	8.4708	0.13826	0.05553	148	-0.51	005.00	0
005	Ash (%)	2199	8.4000	0.00000	8.4708	0.13826	0.05553	148	-0.51	005.00	0
005	Ash (%)	0144	8.4050	0.01000	8.4708	0.13826	0.05553	148	-0.48	005.00	0
005	Ash (%)	0581	8.4150	0.07000	8.4708	0.13826	0.05553	148	-0.40	005.00	0
005	Ash (%)	0108	8.4200	0.02000	8.4708	0.13826	0.05553	148	-0.37	005.00	0
005	Ash (%)	0589	8.4200	0.16000	8.4708	0.13826	0.05553	148	-0.37	005.00	0
005	Ash (%)	2109	8.4200	0.14000	8.4708	0.13826	0.05553	148	-0.37	005.05	0
005	Ash (%)	0682	8.4300	0.00000	8.4708	0.13826	0.05553	148	-0.29	005.00	0
005	Ash (%)	0893	8.4300	0.00000	8.4708	0.13826	0.05553	148	-0.29	005.05	0
005	Ash (%)	0618	8.4400	0.05500	8.4708	0.13826	0.05553	148	-0.22	005.00	0
005	Ash (%)	0650	8.4400	0.00000	8.4708	0.13826	0.05553	148	-0.22	005.00	0
005	Ash (%)	0613	8.4400	0.06000	8.4708	0.13826	0.05553	148	-0.22	005.99	0
005	Ash (%)	0049	8.4450	0.07000	8.4708	0.13826	0.05553	148	-0.19	005.00	0
005	Ash (%)	0720	8.4450	0.05000	8.4708	0.13826	0.05553	148	-0.19	005.05	0
005	Ash (%)	0309	8.4480	0.02400	8.4708	0.13826	0.05553	148	-0.16	005.00	0
005	Ash (%)	0541	8.4500	0.16000	8.4708	0.13826	0.05553	148	-0.15	005.00	0
005	Ash (%)	0956	8.4500	0.10000	8.4708	0.13826	0.05553	148	-0.15	005.00	0
005	Ash (%)	0294	8.4500	0.10000	8.4708	0.13826	0.05553	148	-0.15	005.05	0
005	Ash (%)	0027	8.4515	0.00500	8.4708	0.13826	0.05553	148	-0.14	005.00	0
005	Ash (%)	0722	8.4546	0.04380	8.4708	0.13826	0.05553	148	-0.12	005.00	0
005	Ash (%)	0035	8.4550	0.01000	8.4708	0.13826	0.05553	148	-0.11	005.00	0
005	Ash (%)	0353	8.4550	0.03000	8.4708	0.13826	0.05553	148	-0.11	005.00	0
005	Ash (%)	0520	8.4550	0.01000	8.4708	0.13826	0.05553	148	-0.11	005.00	0
005	Ash (%)	0263	8.4583	0.02340	8.4708	0.13826	0.05553	148	-0.09	005.05	0
005	Ash (%)	0849	8.4600	0.02000	8.4708	0.13826	0.05553	148	-0.08	005.05	0
005	Ash (%)	0878	8.4600	0.04000	8.4708	0.13826	0.05553	148	-0.08	005.05	0
005	Ash (%)	0205	8.4650	0.01000	8.4708	0.13826	0.05553	148	-0.04	005.00	0
005	Ash (%)	2009	8.4656	0.02140	8.4708	0.13826	0.05553	148	-0.04	005.05	0
005	Ash (%)	0066	8.4700	0.02000	8.4708	0.13826	0.05553	148	-0.01	005.05	0
005	Ash (%)	0889	8.4750	0.05000	8.4708	0.13826	0.05553	148	0.03	005.05	0
005	Ash (%)	0848	8.4750	0.01000	8.4708	0.13826	0.05553	148	0.03	005.00	0
005	Ash (%)	0038	8.4800	0.02000	8.4708	0.13826	0.05553	148	0.07	005.05	0
005	Ash (%)	0148	8.4850	0.13000	8.4708	0.13826	0.05553	148	0.10	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 (%)	0861	8.4850	0.01000	8.4708	0.13826	0.05553	148	0.10	005.00	0
005	Ash (%)	0175	8.4900	0.06000	8.4708	0.13826	0.05553	148	0.14	005.00	0
005	Ash (%)	2022	8.4900	0.02000	8.4708	0.13826	0.05553	148	0.14	005.00	0
005	Ash (%)	0003	8.4950	0.07000	8.4708	0.13826	0.05553	148	0.18	005.05	0
005	Ash (%)	0536	8.4950	0.01000	8.4708	0.13826	0.05553	148	0.18	005.99	0
005	Ash (%)	0693	8.4980	0.05000	8.4708	0.13826	0.05553	148	0.20	005.00	0
005	Ash (%)	0098	8.5000	0.28000	8.4708	0.13826	0.05553	148	0.21	005.00	0
005	Ash (%)	0142	8.5000	0.08000	8.4708	0.13826	0.05553	148	0.21	005.00	0
005	Ash (%)	2012	8.5000	0.10000	8.4708	0.13826	0.05553	148	0.21	005.00	0
005	Ash (%)	0910	8.5000	0.20000	8.4708	0.13826	0.05553	148	0.21	005.99	0
005	Ash (%)	0590	8.5050	0.01000	8.4708	0.13826	0.05553	148	0.25	005.05	0
005	Ash (%)	2062	8.5050	0.01000	8.4708	0.13826	0.05553	148	0.25	005.05	0
005	Ash (%)	0202	8.5070	0.01200	8.4708	0.13826	0.05553	148	0.26	005.99	0
005	Ash (%)	0653	8.5100	0.00000	8.4708	0.13826	0.05553	148	0.28	005.00	0
005	Ash (%)	2196	8.5100	0.00000	8.4708	0.13826	0.05553	148	0.28	005.00	0
005	Ash (%)	0897	8.5100	0.02000	8.4708	0.13826	0.05553	148	0.28	005.05	0
005	Ash (%)	0885	8.5197	0.04860	8.4708	0.13826	0.05553	148	0.35	005.05	0
005	Ash (%)	0505	8.5200	0.00000	8.4708	0.13826	0.05553	148	0.36	005.00	0
005	Ash (%)	0190	8.5200	0.02000	8.4708	0.13826	0.05553	148	0.36	005.05	0
005	Ash (%)	0164	8.5250	0.17000	8.4708	0.13826	0.05553	148	0.39	005.00	0
005	Ash (%)	0619	8.5250	0.03000	8.4708	0.13826	0.05553	148	0.39	005.05	0
005	Ash (%)	2215	8.5250	0.01000	8.4708	0.13826	0.05553	148	0.39	005.99	0
005	Ash (%)	0598	8.5250	0.05000	8.4708	0.13826	0.05553	148	0.39	005.00	0
005	Ash (%)	0968	8.5295	0.03700	8.4708	0.13826	0.05553	148	0.42	005.00	0
005	Ash (%)	0689	8.5300	0.00000	8.4708	0.13826	0.05553	148	0.43	005.05	0
005	Ash (%)	2192	8.5300	0.00000	8.4708	0.13826	0.05553	148	0.43	005.05	0
005	Ash (%)	0643	8.5300	0.06000	8.4708	0.13826	0.05553	148	0.43	005.00	0
005	Ash (%)	0610	8.5300	0.06000	8.4708	0.13826	0.05553	148	0.43	005.05	0
005	Ash (%)	0553	8.5350	0.03000	8.4708	0.13826	0.05553	148	0.46	005.00	0
005	Ash (%)	0948	8.5350	0.01000	8.4708	0.13826	0.05553	148	0.46	005.00	0
005	Ash (%)	0171	8.5400	0.04000	8.4708	0.13826	0.05553	148	0.50	005.00	0
005	Ash (%)	0630	8.5400	0.08000	8.4708	0.13826	0.05553	148	0.50	005.00	0
005	Ash (%)	0656	8.5450	0.05000	8.4708	0.13826	0.05553	148	0.54	005.00	0
005	Ash (%)	2053	8.5450	0.01000	8.4708	0.13826	0.05553	148	0.54	005.00	0
005	Ash (%)	0638	8.5500	0.02000	8.4708	0.13826	0.05553	148	0.57	005.05	0
005	Ash (%)	0187	8.5550	0.03000	8.4708	0.13826	0.05553	148	0.61	005.00	0
005	Ash (%)	2146	8.5550	0.01000	8.4708	0.13826	0.05553	148	0.61	005.05	0
005	Ash (%)	0918	8.5650	0.03000	8.4708	0.13826	0.05553	148	0.68	005.00	0
005	Ash (%)	2150	8.5750	0.15000	8.4708	0.13826	0.05553	148	0.75	005.00	0
005	Ash (%)	0676	8.5750	0.01000	8.4708	0.13826	0.05553	148	0.75	005.99	0
005	Ash (%)	0695	8.5765	0.00900	8.4708	0.13826	0.05553	148	0.76	005.05	0
005	Ash (%)	0504	8.5850	0.01000	8.4708	0.13826	0.05553	148	0.83	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
005	Ash (%)	2144	8.5850	0.01000	8.4708	0.13826	0.05553	148	0.83	005.99	0
005	Ash (%)	0242	8.5950	0.13000	8.4708	0.13826	0.05553	148	0.90	005.00	0
005	Ash (%)	0152	8.6000	0.00000	8.4708	0.13826	0.05553	148	0.93	005.05	0
005	Ash (%)	0652	8.6000	0.00000	8.4708	0.13826	0.05553	148	0.93	005.99	0
005	Ash (%)	2188	8.6050	0.05000	8.4708	0.13826	0.05553	148	0.97	005.00	0
005	Ash (%)	2193	8.6150	0.01000	8.4708	0.13826	0.05553	148	1.04	005.00	0
005	Ash (%)	2145	8.6400	0.00000	8.4708	0.13826	0.05553	148	1.22	005.05	0
005	Ash (%)	0047	8.6500	0.10000	8.4708	0.13826	0.05553	148	1.30	005.00	0
005	Ash (%)	2126	8.6500	0.00000	8.4708	0.13826	0.05553	148	1.30	005.05	0
005	Ash (%)	0904	8.6600	0.06000	8.4708	0.13826	0.05553	148	1.37	005.05	0
005	Ash (%)	0868	8.6700	0.08000	8.4708	0.13826	0.05553	148	1.44	005.05	0
005	Ash (%)	2089	8.6750	0.01000	8.4708	0.13826	0.05553	148	1.48	005.00	0
005	Ash (%)	0685	8.6750	0.01000	8.4708	0.13826	0.05553	148	1.48	005.05	0
005	Ash (%)	2190	8.6850	0.11000	8.4708	0.13826	0.05553	148	1.55	005.05	0
005	Ash (%)	0345	8.6950	0.15000	8.4708	0.13826	0.05553	148	1.62	005.00	0
005	Ash (%)	0683	8.6950	0.27000	8.4708	0.13826	0.05553	148	1.62	005.05	0
005	Ash (%)	0921	8.6950	0.05000	8.4708	0.13826	0.05553	148	1.62	005.05	0
005	Ash (%)	0884	8.7000	0.00000	8.4708	0.13826	0.05553	148	1.66	005.99	0
005	Ash (%)	0941	8.7050	0.15000	8.4708	0.13826	0.05553	148	1.69	005.05	0
005	Ash (%)	0939	8.7300	0.10000	8.4708	0.13826	0.05553	148	1.87	005.05	0
005	Ash (%)	0226	8.7500	0.10000	8.4708	0.13826	0.05553	148	2.02	005.00	0
005	Ash (%)	0100	8.8000	0.04000	8.4708	0.13826	0.05553	148	2.38	005.00	0
005	Ash (%)	0644	8.8115	0.06480	8.4708	0.13826	0.05553	148	2.46	005.02	0
005	Ash (%)	0852	8.9400	0.10000	8.4708	0.13826	0.05553	148	3.39	005.00	0
005	Ash (%)	2055	10.000	0.00000	8.4708	0.13826	0.05553	148	11.06	005.99	0
005	Ash (%)	0297	10.495	0.01000	8.4708	0.13826	0.05553	148	14.64	005.11	0
005	Ash (%)	2076	11.303	0.17860	8.4708	0.13826	0.05553	148	20.48	005.00	0
005	Ash (%)	0511	8.1250	0.65000	8.4708	0.13826	0.05553	148	-2.50	005.00	1
005	Ash (%)	2129	8.4350	0.51000	8.4708	0.13826	0.05553	148	-0.26	005.05	1
005	Ash (%)	2075	0.71000	0.00000	8.4708	0.13826	0.05553	148	-56.13	005.02	2
006	Total Sugars (%)	0638	17.100	0.00000	23.934	6.3965	0.55250	4		006.99	0
006	Total Sugars (%)	0956	22.200	1.0000	23.934	6.3965	0.55250	4		006.99	0
006	Total Sugars (%)	0910	23.955	0.45000	23.934	6.3965	0.55250	4		006.00	0
006	Total Sugars (%)	0407	32.480	0.76000	23.934	6.3965	0.55250	4		006.00	0
008	Fiber, Acid Detergent (%)	0675	0.04000	0.02000	0.32449	0.24461	0.12110	14	-1.16	008.02	0
008	Fiber, Acid Detergent (%)	0948	0.13000	0.00000	0.32449	0.24461	0.12110	14	-0.80	008.02	0
008	Fiber, Acid Detergent (%)	0278	0.15000	0.10000	0.32449	0.24461	0.12110	14	-0.71	008.08	0
008	Fiber, Acid Detergent (%)	0083	0.18000	0.02000	0.32449	0.24461	0.12110	14	-0.59	008.08	0
008	Fiber, Acid Detergent (%)	0676	0.20000	0.06000	0.32449	0.24461	0.12110	14	-0.51	008.02	0
008	Fiber, Acid Detergent (%)	0353	0.23500	0.15000	0.32449	0.24461	0.12110	14	-0.37	008.02	0
008	Fiber, Acid Detergent (%)	0581	0.24000	0.08000	0.32449	0.24461	0.12110	14	-0.35	008.08	0
008	Fiber, Acid Detergent (%)	0357	0.25000	0.10000	0.32449	0.24461	0.12110	14	-0.30	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
008	Fiber, Acid Detergent (%)	0015	0.29000	0.18000	0.32449	0.24461	0.12110	14	-0.14	008.08	0
008	Fiber, Acid Detergent (%)	0038	0.33500	0.21000	0.32449	0.24461	0.12110	14	0.04	008.02	0
008	Fiber, Acid Detergent (%)	0164	0.45000	0.30000	0.32449	0.24461	0.12110	14	0.51	008.08	0
008	Fiber, Acid Detergent (%)	0358	0.66500	0.09000	0.32449	0.24461	0.12110	14	1.39	008.08	0
008	Fiber, Acid Detergent (%)	0407	0.68640	0.12540	0.32449	0.24461	0.12110	14	1.48	008.08	0
008	Fiber, Acid Detergent (%)	0265	2.5000	0.26000	0.32449	0.24461	0.12110	14	8.89	008.05	0
008	Fiber, Acid Detergent (%)	0297	17.700	0.02000	0.32449	0.24461	0.12110	14	71.03	008.08	2
008	Fiber, Acid Detergent (%)	0037	0.00000	0.00000	0.32449	0.24461	0.12110	14		008.08	4
008	Fiber, Acid Detergent (%)	0042	0.00000	0.00000	0.32449	0.24461	0.12110	14		008.08	4
008	Fiber, Acid Detergent (%)	0504	0.02500	0.05000	0.32449	0.24461	0.12110	14		008.02	4
008	Fiber, Acid Detergent (%)	0049	0.09500	0.19000	0.32449	0.24461	0.12110	14		008.08	4
008	Fiber, Acid Detergent (%)	0148	< 0.86		0.32449	0.24461	0.12110	14		008.08	5
008	Fiber, Acid Detergent (%)	0956	< 1.5		0.32449	0.24461	0.12110	14		008.08	5
008	Fiber, Acid Detergent (%)	0148	< 2		0.32449	0.24461	0.12110	14		008.02	5
009	Fiber, Neutral Detergent (%)	0675	0.06000	0.02000	0.56700	0.40252	0.17289	20	-1.26	009.07	0
009	Fiber, Neutral Detergent (%)	0948	0.13500	0.03000	0.56700	0.40252	0.17289	20	-1.07	009.09	0
009	Fiber, Neutral Detergent (%)	0870	0.21760	0.00780	0.56700	0.40252	0.17289	20	-0.87	009.09	0
009	Fiber, Neutral Detergent (%)	0148	0.29000	0.12000	0.56700	0.40252	0.17289	20	-0.69	009.09	0
009	Fiber, Neutral Detergent (%)	0638	0.30000	0.00000	0.56700	0.40252	0.17289	20	-0.66	009.09	0
009	Fiber, Neutral Detergent (%)	0353	0.35500	0.23000	0.56700	0.40252	0.17289	20	-0.53	009.07	0
009	Fiber, Neutral Detergent (%)	0676	0.36000	0.14000	0.56700	0.40252	0.17289	20	-0.51	009.07	0
009	Fiber, Neutral Detergent (%)	0015	0.36000	0.12000	0.56700	0.40252	0.17289	20	-0.51	009.09	0
009	Fiber, Neutral Detergent (%)	0037	0.45000	0.12000	0.56700	0.40252	0.17289	20	-0.29	009.09	0
009	Fiber, Neutral Detergent (%)	0357	0.45000	0.10000	0.56700	0.40252	0.17289	20	-0.29	009.09	0
009	Fiber, Neutral Detergent (%)	0581	0.48000	0.16000	0.56700	0.40252	0.17289	20	-0.22	009.09	0
009	Fiber, Neutral Detergent (%)	0278	0.55000	0.10000	0.56700	0.40252	0.17289	20	-0.04	009.09	0
009	Fiber, Neutral Detergent (%)	0889	0.58000	0.22000	0.56700	0.40252	0.17289	20	0.03	009.09	0
009	Fiber, Neutral Detergent (%)	0164	0.60000	0.20000	0.56700	0.40252	0.17289	20	0.08	009.09	0
009	Fiber, Neutral Detergent (%)	0083	0.69500	0.09000	0.56700	0.40252	0.17289	20	0.32	009.09	0
009	Fiber, Neutral Detergent (%)	0049	0.78000	1.1400	0.56700	0.40252	0.17289	20	0.53	009.09	0
009	Fiber, Neutral Detergent (%)	0358	1.1650	0.13000	0.56700	0.40252	0.17289	20	1.49	009.09	0
009	Fiber, Neutral Detergent (%)	0265	2.9350	0.03000	0.56700	0.40252	0.17289	20	5.88	009.09	0
009	Fiber, Neutral Detergent (%)	0297	19.155	0.15000	0.56700	0.40252	0.17289	20	46.18	009.09	0
009	Fiber, Neutral Detergent (%)	0598	34.225	0.35000	0.56700	0.40252	0.17289	20	83.62	009.09	0
009	Fiber, Neutral Detergent (%)	0407	2.4743	1.4831	0.56700	0.40252	0.17289	20	4.74	009.09	1
009	Fiber, Neutral Detergent (%)	0504	0.00000	0.00000	0.56700	0.40252	0.17289	20		009.04	4
009	Fiber, Neutral Detergent (%)	0956	< 1.5		0.56700	0.40252	0.17289	20		009.09	5
010	Moisture (%)	2128	3.2888	0.03620	4.8081	0.90597	0.08085	25	-1.68	010.11	0
010	Moisture (%)	2105	3.6750	0.03000	4.8081	0.90597	0.08085	25	-1.25	010.11	0
010	Moisture (%)	0546	3.8400	0.00000	4.8081	0.90597	0.08085	25	-1.07	010.99	0
010	Moisture (%)	0722	3.8798	0.02190	4.8081	0.90597	0.08085	25	-1.02	010.99	0
010	Moisture (%)	2066	4.0000	0.06000	4.8081	0.90597	0.08085	25	-0.89	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 (%)	2129	4.0634	0.27320	4.8081	0.90597	0.08085	25	-0.82	010.99	0
010	Moisture (%)	0853	4.2000	0.00000	4.8081	0.90597	0.08085	25	-0.67	010.99	0
010	Moisture (%)	0692	4.3500	0.10000	4.8081	0.90597	0.08085	25	-0.51	010.99	0
010	Moisture (%)	2150	4.5350	0.13000	4.8081	0.90597	0.08085	25	-0.30	010.99	0
010	Moisture (%)	2089	4.5450	0.03000	4.8081	0.90597	0.08085	25	-0.29	010.99	0
010	Moisture (%)	0948	4.6800	0.04000	4.8081	0.90597	0.08085	25	-0.14	010.99	0
010	Moisture (%)	0884	4.7000	0.00000	4.8081	0.90597	0.08085	25	-0.12	010.99	0
010	Moisture (%)	0028	4.7300	0.08000	4.8081	0.90597	0.08085	25	-0.09	010.99	0
010	Moisture (%)	0843	4.8750	0.13000	4.8081	0.90597	0.08085	25	0.07	010.03	0
010	Moisture (%)	0726	4.8750	0.01000	4.8081	0.90597	0.08085	25	0.07	010.99	0
010	Moisture (%)	2043	4.8750	0.11000	4.8081	0.90597	0.08085	25	0.07	010.99	0
010	Moisture (%)	0939	4.9900	0.38000	4.8081	0.90597	0.08085	25	0.20	010.99	0
010	Moisture (%)	2215	5.0950	0.01000	4.8081	0.90597	0.08085	25	0.32	010.99	0
010	Moisture (%)	0652	5.1500	0.10000	4.8081	0.90597	0.08085	25	0.38	010.99	0
010	Moisture (%)	0164	5.5050	0.31000	4.8081	0.90597	0.08085	25	0.77	010.03	0
010	Moisture (%)	2076	5.8200	0.10000	4.8081	0.90597	0.08085	25	1.12	010.99	0
010	Moisture (%)	2144	5.8700	0.02000	4.8081	0.90597	0.08085	25	1.17	010.99	0
010	Moisture (%)	0190	6.5800	0.02000	4.8081	0.90597	0.08085	25	1.96	010.99	0
010	Moisture (%)	0405	7.6900	0.00000	4.8081	0.90597	0.08085	25	3.18	010.99	0
010	Moisture (%)	0952	8.0150	0.03000	4.8081	0.90597	0.08085	25	3.54	010.99	0
010	Moisture (%)	0152	12.040	0.88000	4.8081	0.90597	0.08085	25	7.98	010.11	1
011	Loss on Drying (%)	0618	3.0350	0.05000	9.3243	2.2790	0.22382	66	-2.76	011.01	0
011	Loss on Drying (%)	0354	4.5050	0.01000	9.3243	2.2790	0.22382	66	-2.11	011.01	0
011	Loss on Drying (%)	0853	4.6500	0.10000	9.3243	2.2790	0.22382	66	-2.05	011.01	0
011	Loss on Drying (%)	2022	4.6500	0.06000	9.3243	2.2790	0.22382	66	-2.05	011.01	0
011	Loss on Drying (%)	0229	4.6815	0.03700	9.3243	2.2790	0.22382	66	-2.04	011.01	0
011	Loss on Drying (%)	2097	5.0105	0.04190	9.3243	2.2790	0.22382	66	-1.89	011.01	0
011	Loss on Drying (%)	2006	5.2750	0.07000	9.3243	2.2790	0.22382	66	-1.78	011.01	0
011	Loss on Drying (%)	0643	5.3300	0.46000	9.3243	2.2790	0.22382	66	-1.75	011.01	0
011	Loss on Drying (%)	0874	5.5200	0.08000	9.3243	2.2790	0.22382	66	-1.67	011.01	0
011	Loss on Drying (%)	0674	5.5600	0.00000	9.3243	2.2790	0.22382	66	-1.65	011.01	0
011	Loss on Drying (%)	0047	5.9500	0.10000	9.3243	2.2790	0.22382	66	-1.48	011.01	0
011	Loss on Drying (%)	0202	7.5445	0.01300	9.3243	2.2790	0.22382	66	-0.78	011.01	0
011	Loss on Drying (%)	0425	7.6050	0.01000	9.3243	2.2790	0.22382	66	-0.75	011.02	0
011	Loss on Drying (%)	0942	7.6450	0.15000	9.3243	2.2790	0.22382	66	-0.74	011.02	0
011	Loss on Drying (%)	0598	8.1150	0.55000	9.3243	2.2790	0.22382	66	-0.53	011.01	0
011	Loss on Drying (%)	0857	8.1500	0.50000	9.3243	2.2790	0.22382	66	-0.52	011.99	0
011	Loss on Drying (%)	0646	8.3850	0.13000	9.3243	2.2790	0.22382	66	-0.41	011.01	0
011	Loss on Drying (%)	2075	8.5400	0.06000	9.3243	2.2790	0.22382	66	-0.34	011.02	0
011	Loss on Drying (%)	2199	8.6000	0.40000	9.3243	2.2790	0.22382	66	-0.32	011.01	0
011	Loss on Drying (%)	0953	8.6500	0.26000	9.3243	2.2790	0.22382	66	-0.30	011.01	0
011	Loss on Drying (%)	0226	8.7300	0.40000	9.3243	2.2790	0.22382	66	-0.26	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 (%)	2073	8.8750	0.03000	9.3243	2.2790	0.22382	66	-0.20	011.01	0
011	Loss on Drying (%)	0852	8.9100	0.02000	9.3243	2.2790	0.22382	66	-0.18	011.99	0
011	Loss on Drying (%)	0100	8.9150	0.03000	9.3243	2.2790	0.22382	66	-0.18	011.01	0
011	Loss on Drying (%)	0539	8.9350	0.61000	9.3243	2.2790	0.22382	66	-0.17	011.01	0
011	Loss on Drying (%)	0098	9.0100	0.78000	9.3243	2.2790	0.22382	66	-0.14	011.01	0
011	Loss on Drying (%)	2200	9.0500	0.10000	9.3243	2.2790	0.22382	66	-0.12	011.01	0
011	Loss on Drying (%)	0574	9.0700	0.42000	9.3243	2.2790	0.22382	66	-0.11	011.01	0
011	Loss on Drying (%)	0843	9.0850	0.27000	9.3243	2.2790	0.22382	66	-0.11	011.02	0
011	Loss on Drying (%)	0144	9.1550	0.01000	9.3243	2.2790	0.22382	66	-0.07	011.01	0
011	Loss on Drying (%)	0541	9.3700	0.08000	9.3243	2.2790	0.22382	66	0.02	011.01	0
011	Loss on Drying (%)	2168	9.3750	0.13000	9.3243	2.2790	0.22382	66	0.02	011.01	0
011	Loss on Drying (%)	2188	9.4200	0.30000	9.3243	2.2790	0.22382	66	0.04	011.01	0
011	Loss on Drying (%)	0520	9.5000	0.40000	9.3243	2.2790	0.22382	66	0.08	011.01	0
011	Loss on Drying (%)	2055	9.5000	1.0000	9.3243	2.2790	0.22382	66	0.08	011.99	0
011	Loss on Drying (%)	0968	9.6015	0.06500	9.3243	2.2790	0.22382	66	0.12	011.01	0
011	Loss on Drying (%)	0870	9.6148	0.06280	9.3243	2.2790	0.22382	66	0.13	011.01	0
011	Loss on Drying (%)	0263	9.7500	0.10000	9.3243	2.2790	0.22382	66	0.19	011.01	0
011	Loss on Drying (%)	2196	9.8000	0.00000	9.3243	2.2790	0.22382	66	0.21	011.01	0
011	Loss on Drying (%)	0407	9.8293	0.11010	9.3243	2.2790	0.22382	66	0.22	011.01	0
011	Loss on Drying (%)	0294	9.8500	0.10000	9.3243	2.2790	0.22382	66	0.23	011.01	0
011	Loss on Drying (%)	0722	9.9350	0.07920	9.3243	2.2790	0.22382	66	0.27	011.01	0
011	Loss on Drying (%)	0553	10.045	0.47000	9.3243	2.2790	0.22382	66	0.32	011.01	0
011	Loss on Drying (%)	2193	10.200	0.00000	9.3243	2.2790	0.22382	66	0.38	011.01	0
011	Loss on Drying (%)	0682	10.260	0.00000	9.3243	2.2790	0.22382	66	0.41	011.01	0
011	Loss on Drying (%)	0511	10.425	0.29000	9.3243	2.2790	0.22382	66	0.48	011.01	0
011	Loss on Drying (%)	0589	10.445	0.05000	9.3243	2.2790	0.22382	66	0.49	011.01	0
011	Loss on Drying (%)	0233	10.515	0.07000	9.3243	2.2790	0.22382	66	0.52	011.01	0
011	Loss on Drying (%)	0171	10.525	0.19000	9.3243	2.2790	0.22382	66	0.53	011.01	0
011	Loss on Drying (%)	0164	10.545	0.45000	9.3243	2.2790	0.22382	66	0.54	011.01	0
011	Loss on Drying (%)	2031	10.678	0.85500	9.3243	2.2790	0.22382	66	0.59	011.01	0
011	Loss on Drying (%)	0848	10.720	0.38000	9.3243	2.2790	0.22382	66	0.61	011.01	0
011	Loss on Drying (%)	0510	10.850	0.10000	9.3243	2.2790	0.22382	66	0.67	011.01	0
011	Loss on Drying (%)	0623	10.975	0.15000	9.3243	2.2790	0.22382	66	0.72	011.01	0
011	Loss on Drying (%)	0265	11.400	0.20000	9.3243	2.2790	0.22382	66	0.91	011.01	0
011	Loss on Drying (%)	0004	11.405	0.05000	9.3243	2.2790	0.22382	66	0.91	011.01	0
011	Loss on Drying (%)	0066	11.460	0.26000	9.3243	2.2790	0.22382	66	0.94	011.01	0
011	Loss on Drying (%)	0536	11.590	0.78000	9.3243	2.2790	0.22382	66	0.99	011.01	0
011	Loss on Drying (%)	0859	11.647	0.14800	9.3243	2.2790	0.22382	66	1.02	011.01	0
011	Loss on Drying (%)	0685	11.975	0.07000	9.3243	2.2790	0.22382	66	1.16	011.01	0
011	Loss on Drying (%)	0309	12.585	0.07000	9.3243	2.2790	0.22382	66	1.43	011.01	0
011	Loss on Drying (%)	0205	12.665	0.09000	9.3243	2.2790	0.22382	66	1.47	011.01	0
011	Loss on Drying (%)	0108	13.725	0.45000	9.3243	2.2790	0.22382	66	1.93	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 (%)	0358	13.925	0.23000	9.3243	2.2790	0.22382	66	2.02	011.01	0
011	Loss on Drying (%)	0650	14.120	0.86000	9.3243	2.2790	0.22382	66	2.10	011.01	0
011	Loss on Drying (%)	0675	15.290	0.38000	9.3243	2.2790	0.22382	66	2.62	011.01	0
011	Loss on Drying (%)	0880	9.7000	2.3400	9.3243	2.2790	0.22382	66	0.16	011.01	1
012	Starch (%)	0278	0.10000	0.00000	2.1914	3.0032	0.16225	15	-0.70	012.04	0
012	Starch (%)	0676	0.13500	0.01000	2.1914	3.0032	0.16225	15	-0.68	012.01	0
012	Starch (%)	0353	0.27000	0.06000	2.1914	3.0032	0.16225	15	-0.64	012.04	0
012	Starch (%)	0265	0.27500	0.01000	2.1914	3.0032	0.16225	15	-0.64	012.01	0
012	Starch (%)	0948	0.38500	0.05000	2.1914	3.0032	0.16225	15	-0.60	012.04	0
012	Starch (%)	0297	0.48500	0.03000	2.1914	3.0032	0.16225	15	-0.57	012.03	0
012	Starch (%)	0870	0.50855	0.00070	2.1914	3.0032	0.16225	15	-0.56	012.01	0
012	Starch (%)	0693	0.54550	0.30500	2.1914	3.0032	0.16225	15	-0.55	012.01	0
012	Starch (%)	0164	1.0500	0.10000	2.1914	3.0032	0.16225	15	-0.38	012.00	0
012	Starch (%)	0918	1.2250	0.20800	2.1914	3.0032	0.16225	15	-0.32	012.01	0
012	Starch (%)	2089	2.8100	0.10000	2.1914	3.0032	0.16225	15	0.21	012.01	0
012	Starch (%)	0354	5.2950	0.27000	2.1914	3.0032	0.16225	15	1.03	012.00	0
012	Starch (%)	2188	6.3950	0.69000	2.1914	3.0032	0.16225	15	1.40	012.00	0
012	Starch (%)	2006	9.3200	0.60000	2.1914	3.0032	0.16225	15	2.37	012.00	0
012	Starch (%)	2196	10.370	0.00000	2.1914	3.0032	0.16225	15	2.72	012.00	0
012	Starch (%)	0297	0.00000	0.00000	2.1914	3.0032	0.16225	15		012.11	4
012	Starch (%)	0164	< 0.2		2.1914	3.0032	0.16225	15		012.01	5
012	Starch (%)	0956	< 0.5		2.1914	3.0032	0.16225	15		012.01	5
012	Starch (%)	0148	< 0.9		2.1914	3.0032	0.16225	15		012.01	5
013	Fat, Acid Pretreat (%)	0263	14.243	0.13140	19.184	0.90650	0.27063	74	-5.45	013.10	0
013	Fat, Acid Pretreat (%)	0242	15.670	0.40000	19.184	0.90650	0.27063	74	-3.88	013.00	0
013	Fat, Acid Pretreat (%)	0504	15.865	1.1900	19.184	0.90650	0.27063	74	-3.66	013.00	0
013	Fat, Acid Pretreat (%)	0638	16.550	0.70000	19.184	0.90650	0.27063	74	-2.91	013.10	0
013	Fat, Acid Pretreat (%)	2109	17.060	1.0200	19.184	0.90650	0.27063	74	-2.34	013.02	0
013	Fat, Acid Pretreat (%)	0853	17.100	0.40000	19.184	0.90650	0.27063	74	-2.30	013.02	0
013	Fat, Acid Pretreat (%)	0541	17.700	0.14000	19.184	0.90650	0.27063	74	-1.64	013.00	0
013	Fat, Acid Pretreat (%)	2215	17.785	0.21000	19.184	0.90650	0.27063	74	-1.54	013.10	0
013	Fat, Acid Pretreat (%)	0618	17.787	0.43600	19.184	0.90650	0.27063	74	-1.54	013.00	0
013	Fat, Acid Pretreat (%)	2196	17.800	0.00000	19.184	0.90650	0.27063	74	-1.53	013.10	0
013	Fat, Acid Pretreat (%)	0083	17.840	0.32000	19.184	0.90650	0.27063	74	-1.48	013.00	0
013	Fat, Acid Pretreat (%)	0407	18.001	0.13080	19.184	0.90650	0.27063	74	-1.31	013.13	0
013	Fat, Acid Pretreat (%)	0036	18.220	0.22750	19.184	0.90650	0.27063	74	-1.06	013.10	0
013	Fat, Acid Pretreat (%)	0019	18.305	0.23000	19.184	0.90650	0.27063	74	-0.97	013.13	0
013	Fat, Acid Pretreat (%)	0160	18.350	0.50000	19.184	0.90650	0.27063	74	-0.92	013.03	0
013	Fat, Acid Pretreat (%)	0581	18.480	0.12000	19.184	0.90650	0.27063	74	-0.78	013.13	0
013	Fat, Acid Pretreat (%)	2006	18.700	0.38000	19.184	0.90650	0.27063	74	-0.53	013.10	0
013	Fat, Acid Pretreat (%)	0695	18.790	0.18000	19.184	0.90650	0.27063	74	-0.44	013.00	0
013	Fat, Acid Pretreat (%)	0921	18.860	0.06000	19.184	0.90650	0.27063	74	-0.36	013.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
013	Fat, Acid Pretreat (%)	0265	18.900	0.60000	19.184	0.90650	0.27063	74	-0.31	013.13	0
013	Fat, Acid Pretreat (%)	0955	18.900	0.20000	19.184	0.90650	0.27063	74	-0.31	013.13	0
013	Fat, Acid Pretreat (%)	0910	18.940	0.06000	19.184	0.90650	0.27063	74	-0.27	013.00	0
013	Fat, Acid Pretreat (%)	0297	18.945	0.51000	19.184	0.90650	0.27063	74	-0.26	013.00	0
013	Fat, Acid Pretreat (%)	0948	18.970	0.04000	19.184	0.90650	0.27063	74	-0.24	013.00	0
013	Fat, Acid Pretreat (%)	2126	18.970	0.10000	19.184	0.90650	0.27063	74	-0.24	013.00	0
013	Fat, Acid Pretreat (%)	0878	18.990	0.08000	19.184	0.90650	0.27063	74	-0.21	013.10	0
013	Fat, Acid Pretreat (%)	0868	18.995	0.11000	19.184	0.90650	0.27063	74	-0.21	013.10	0
013	Fat, Acid Pretreat (%)	2073	19.015	0.03000	19.184	0.90650	0.27063	74	-0.19	013.00	0
013	Fat, Acid Pretreat (%)	0610	19.030	0.14000	19.184	0.90650	0.27063	74	-0.17	013.10	0
013	Fat, Acid Pretreat (%)	0175	19.050	0.30000	19.184	0.90650	0.27063	74	-0.15	013.03	0
013	Fat, Acid Pretreat (%)	0139	19.075	0.05000	19.184	0.90650	0.27063	74	-0.12	013.00	0
013	Fat, Acid Pretreat (%)	0652	19.100	0.00000	19.184	0.90650	0.27063	74	-0.09	013.00	0
013	Fat, Acid Pretreat (%)	0874	19.125	0.31000	19.184	0.90650	0.27063	74	-0.07	013.02	0
013	Fat, Acid Pretreat (%)	0843	19.145	0.15000	19.184	0.90650	0.27063	74	-0.04	013.13	0
013	Fat, Acid Pretreat (%)	0861	19.170	0.22000	19.184	0.90650	0.27063	74	-0.02	013.03	0
013	Fat, Acid Pretreat (%)	2145	19.180	0.16000	19.184	0.90650	0.27063	74	0.00	013.00	0
013	Fat, Acid Pretreat (%)	0100	19.210	0.50000	19.184	0.90650	0.27063	74	0.03	013.02	0
013	Fat, Acid Pretreat (%)	0653	19.250	0.14000	19.184	0.90650	0.27063	74	0.07	013.13	0
013	Fat, Acid Pretreat (%)	0229	19.285	0.43000	19.184	0.90650	0.27063	74	0.11	013.00	0
013	Fat, Acid Pretreat (%)	0643	19.310	0.18000	19.184	0.90650	0.27063	74	0.14	013.02	0
013	Fat, Acid Pretreat (%)	2012	19.340	0.24000	19.184	0.90650	0.27063	74	0.17	013.02	0
013	Fat, Acid Pretreat (%)	0689	19.350	0.10000	19.184	0.90650	0.27063	74	0.18	013.00	0
013	Fat, Acid Pretreat (%)	0148	19.365	0.01000	19.184	0.90650	0.27063	74	0.20	013.02	0
013	Fat, Acid Pretreat (%)	0016	19.400	0.20000	19.184	0.90650	0.27063	74	0.24	013.03	0
013	Fat, Acid Pretreat (%)	2053	19.420	0.12000	19.184	0.90650	0.27063	74	0.26	013.00	0
013	Fat, Acid Pretreat (%)	0309	19.430	0.23230	19.184	0.90650	0.27063	74	0.27	013.00	0
013	Fat, Acid Pretreat (%)	0870	19.460	0.34000	19.184	0.90650	0.27063	74	0.30	013.02	0
013	Fat, Acid Pretreat (%)	0017	19.500	0.20000	19.184	0.90650	0.27063	74	0.35	013.03	0
013	Fat, Acid Pretreat (%)	0047	19.530	0.02000	19.184	0.90650	0.27063	74	0.38	013.99	0
013	Fat, Acid Pretreat (%)	0353	19.535	0.11000	19.184	0.90650	0.27063	74	0.39	013.02	0
013	Fat, Acid Pretreat (%)	0033	19.550	0.10000	19.184	0.90650	0.27063	74	0.40	013.03	0
013	Fat, Acid Pretreat (%)	0618	19.585	0.30550	19.184	0.90650	0.27063	74	0.44	013.08	0
013	Fat, Acid Pretreat (%)	0553	19.640	0.10000	19.184	0.90650	0.27063	74	0.50	013.02	0
013	Fat, Acid Pretreat (%)	2150	19.655	0.21000	19.184	0.90650	0.27063	74	0.52	013.00	0
013	Fat, Acid Pretreat (%)	0098	19.670	0.16000	19.184	0.90650	0.27063	74	0.54	013.02	0
013	Fat, Acid Pretreat (%)	0619	19.700	0.20000	19.184	0.90650	0.27063	74	0.57	013.13	0
013	Fat, Acid Pretreat (%)	0676	19.760	0.48000	19.184	0.90650	0.27063	74	0.63	013.02	0
013	Fat, Acid Pretreat (%)	0004	19.760	0.18000	19.184	0.90650	0.27063	74	0.63	013.03	0
013	Fat, Acid Pretreat (%)	0035	19.770	0.34000	19.184	0.90650	0.27063	74	0.65	013.08	0
013	Fat, Acid Pretreat (%)	0164	19.930	0.08000	19.184	0.90650	0.27063	74	0.82	013.02	0
013	Fat, Acid Pretreat (%)	2198	19.960	0.14000	19.184	0.90650	0.27063	74	0.86	013.10	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
013	Fat, Acid Pretreat (%)	2076	19.995	0.46890	19.184	0.90650	0.27063	74	0.89	013.00	0
013	Fat, Acid Pretreat (%)	0650	20.050	0.16000	19.184	0.90650	0.27063	74	0.95	013.02	0
013	Fat, Acid Pretreat (%)	0656	20.070	0.04000	19.184	0.90650	0.27063	74	0.98	013.02	0
013	Fat, Acid Pretreat (%)	0202	20.073	0.12400	19.184	0.90650	0.27063	74	0.98	013.00	0
013	Fat, Acid Pretreat (%)	0045	20.250	0.50000	19.184	0.90650	0.27063	74	1.18	013.00	0
013	Fat, Acid Pretreat (%)	0682	20.260	0.00000	19.184	0.90650	0.27063	74	1.19	013.02	0
013	Fat, Acid Pretreat (%)	0675	20.270	1.0200	19.184	0.90650	0.27063	74	1.20	013.02	0
013	Fat, Acid Pretreat (%)	0964	20.310	0.26000	19.184	0.90650	0.27063	74	1.24	013.02	0
013	Fat, Acid Pretreat (%)	0013	20.535	0.01000	19.184	0.90650	0.27063	74	1.49	013.03	0
013	Fat, Acid Pretreat (%)	0505	20.725	0.91000	19.184	0.90650	0.27063	74	1.70	013.03	0
013	Fat, Acid Pretreat (%)	0354	20.925	0.27000	19.184	0.90650	0.27063	74	1.92	013.02	0
013	Fat, Acid Pretreat (%)	0171	21.180	0.14000	19.184	0.90650	0.27063	74	2.20	013.02	0
013	Fat, Acid Pretreat (%)	2089	21.735	1.1700	19.184	0.90650	0.27063	74	2.81	013.00	0
013	Fat, Acid Pretreat (%)	0074	18.920	2.0400	19.184	0.90650	0.27063	74	-0.29	013.02	1
013	Fat, Acid Pretreat (%)	0884	19.900	1.6000	19.184	0.90650	0.27063	74	0.79	013.00	1
015	Aluminum (mg / kg (ppm))	0297	19.500	3.0000	27.565	5.3637	1.6035	14	-1.50	015.43	0
015	Aluminum (mg / kg (ppm))	0425	19.700	3.2000	27.565	5.3637	1.6035	14	-1.47	015.43	0
015	Aluminum (mg / kg (ppm))	0510	24.000	0.00000	27.565	5.3637	1.6035	14	-0.66	015.43	0
015	Aluminum (mg / kg (ppm))	0560	25.150	0.30000	27.565	5.3637	1.6035	14	-0.45	015.42	0
015	Aluminum (mg / kg (ppm))	0049	25.865	4.6100	27.565	5.3637	1.6035	14	-0.32	015.41	0
015	Aluminum (mg / kg (ppm))	0169	26.300	0.40000	27.565	5.3637	1.6035	14	-0.24	015.43	0
015	Aluminum (mg / kg (ppm))	0353	26.500	1.0000	27.565	5.3637	1.6035	14	-0.20	015.43	0
015	Aluminum (mg / kg (ppm))	0918	27.468	1.1689	27.565	5.3637	1.6035	14	-0.02	015.43	0
015	Aluminum (mg / kg (ppm))	0553	29.650	0.30000	27.565	5.3637	1.6035	14	0.39	015.53	0
015	Aluminum (mg / kg (ppm))	0186	29.950	1.3000	27.565	5.3637	1.6035	14	0.44	015.52	0
015	Aluminum (mg / kg (ppm))	0164	30.500	1.0000	27.565	5.3637	1.6035	14	0.55	015.41	0
015	Aluminum (mg / kg (ppm))	0345	32.200	0.80000	27.565	5.3637	1.6035	14	0.86	015.43	0
015	Aluminum (mg / kg (ppm))	0520	33.500	1.0000	27.565	5.3637	1.6035	14	1.11	015.41	0
015	Aluminum (mg / kg (ppm))	0171	49.775	4.3700	27.565	5.3637	1.6035	14	4.14	015.41	0
017	Boron (mg / kg (ppm))	0229	1.4950	0.21000	2.9342	0.78636	0.30353	15	-1.83	017.41	0
017	Boron (mg / kg (ppm))	0358	1.7300	0.10000	2.9342	0.78636	0.30353	15	-1.53	017.41	0
017	Boron (mg / kg (ppm))	0083	2.5000	1.0000	2.9342	0.78636	0.30353	15	-0.55	017.43	0
017	Boron (mg / kg (ppm))	0560	2.5500	0.12000	2.9342	0.78636	0.30353	15	-0.49	017.42	0
017	Boron (mg / kg (ppm))	0693	2.5665	0.30300	2.9342	0.78636	0.30353	15	-0.47	017.42	0
017	Boron (mg / kg (ppm))	0045	2.6750	0.09000	2.9342	0.78636	0.30353	15	-0.33	017.42	0
017	Boron (mg / kg (ppm))	0918	2.8300	0.04000	2.9342	0.78636	0.30353	15	-0.13	017.43	0
017	Boron (mg / kg (ppm))	0345	2.9000	0.20000	2.9342	0.78636	0.30353	15	-0.04	017.43	0
017	Boron (mg / kg (ppm))	0510	3.0000	0.00000	2.9342	0.78636	0.30353	15	0.08	017.43	0
017	Boron (mg / kg (ppm))	0226	3.0950	0.15000	2.9342	0.78636	0.30353	15	0.20	017.41	0
017	Boron (mg / kg (ppm))	0294	3.1800	0.56000	2.9342	0.78636	0.30353	15	0.31	017.42	0
017	Boron (mg / kg (ppm))	2055	3.4800	0.12000	2.9342	0.78636	0.30353	15	0.69	017.43	0
017	Boron (mg / kg (ppm))	0353	3.5000	1.0000	2.9342	0.78636	0.30353	15	0.72	017.43	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			
017	Boron (mg / kg (ppm))	0265	4.5500	0.10000	2.9342	0.78636	0.30353	15	2.05	017.42	0
017	Boron (mg / kg (ppm))	0049	4.5800	0.56000	2.9342	0.78636	0.30353	15	2.09	017.41	0
017	Boron (mg / kg (ppm))	0297	0.00000	0.00000	2.9342	0.78636	0.30353	15		017.43	4
019	Calcium (%)	0656	0.61500	0.03000	0.87672	0.05234	0.01941	144	-5.00	019.31	0
019	Calcium (%)	0596	0.76000	0.00000	0.87672	0.05234	0.01941	144	-2.23	019.31	0
019	Calcium (%)	0536	0.76500	0.03000	0.87672	0.05234	0.01941	144	-2.13	019.31	0
019	Calcium (%)	2055	0.78765	0.06190	0.87672	0.05234	0.01941	144	-1.70	019.43	0
019	Calcium (%)	0910	0.79000	0.04000	0.87672	0.05234	0.01941	144	-1.66	019.41	0
019	Calcium (%)	0510	0.79500	0.03000	0.87672	0.05234	0.01941	144	-1.56	019.43	0
019	Calcium (%)	0623	0.79700	0.10000	0.87672	0.05234	0.01941	144	-1.52	019.00	0
019	Calcium (%)	0893	0.80000	0.00000	0.87672	0.05234	0.01941	144	-1.47	019.00	0
019	Calcium (%)	0849	0.80050	0.00100	0.87672	0.05234	0.01941	144	-1.46	019.08	0
019	Calcium (%)	0520	0.80500	0.03000	0.87672	0.05234	0.01941	144	-1.37	019.41	0
019	Calcium (%)	0144	0.80500	0.01000	0.87672	0.05234	0.01941	144	-1.37	019.41	0
019	Calcium (%)	0202	0.80850	0.04700	0.87672	0.05234	0.01941	144	-1.30	019.43	0
019	Calcium (%)	0590	0.81000	0.04000	0.87672	0.05234	0.01941	144	-1.27	019.99	0
019	Calcium (%)	0036	0.81170	0.00940	0.87672	0.05234	0.01941	144	-1.24	019.43	0
019	Calcium (%)	2129	0.81250	0.03600	0.87672	0.05234	0.01941	144	-1.23	019.42	0
019	Calcium (%)	0171	0.82000	0.00000	0.87672	0.05234	0.01941	144	-1.08	019.41	0
019	Calcium (%)	0018	0.82000	0.01200	0.87672	0.05234	0.01941	144	-1.08	019.43	0
019	Calcium (%)	0904	0.82000	0.02000	0.87672	0.05234	0.01941	144	-1.08	019.31	0
019	Calcium (%)	0511	0.82000	0.02000	0.87672	0.05234	0.01941	144	-1.08	019.41	0
019	Calcium (%)	0233	0.82500	0.01000	0.87672	0.05234	0.01941	144	-0.99	019.31	0
019	Calcium (%)	0148	0.82500	0.01000	0.87672	0.05234	0.01941	144	-0.99	019.41	0
019	Calcium (%)	0205	0.82500	0.01000	0.87672	0.05234	0.01941	144	-0.99	019.42	0
019	Calcium (%)	0083	0.82500	0.01000	0.87672	0.05234	0.01941	144	-0.99	019.43	0
019	Calcium (%)	0870	0.82575	0.01250	0.87672	0.05234	0.01941	144	-0.97	019.42	0
019	Calcium (%)	0878	0.83000	0.02000	0.87672	0.05234	0.01941	144	-0.89	019.00	0
019	Calcium (%)	0098	0.83000	0.02000	0.87672	0.05234	0.01941	144	-0.89	019.41	0
019	Calcium (%)	0610	0.83000	0.00000	0.87672	0.05234	0.01941	144	-0.89	019.43	0
019	Calcium (%)	0263	0.83200	0.00200	0.87672	0.05234	0.01941	144	-0.85	019.42	0
019	Calcium (%)	0885	0.83250	0.02700	0.87672	0.05234	0.01941	144	-0.84	019.08	0
019	Calcium (%)	0884	0.83500	0.01000	0.87672	0.05234	0.01941	144	-0.80	019.31	0
019	Calcium (%)	2192	0.83500	0.01000	0.87672	0.05234	0.01941	144	-0.80	019.43	0
019	Calcium (%)	0504	0.83650	0.01900	0.87672	0.05234	0.01941	144	-0.77	019.42	0
019	Calcium (%)	0038	0.83815	0.02010	0.87672	0.05234	0.01941	144	-0.74	019.31	0
019	Calcium (%)	0560	0.83940	0.00860	0.87672	0.05234	0.01941	144	-0.71	019.42	0
019	Calcium (%)	0674	0.84000	0.00000	0.87672	0.05234	0.01941	144	-0.70	019.31	0
019	Calcium (%)	2012	0.84000	0.04000	0.87672	0.05234	0.01941	144	-0.70	019.41	0
019	Calcium (%)	0152	0.84000	0.08000	0.87672	0.05234	0.01941	144	-0.70	019.31	0
019	Calcium (%)	0038	0.84300	0.03000	0.87672	0.05234	0.01941	144	-0.64	019.43	0
019	Calcium (%)	0425	0.84400	0.00600	0.87672	0.05234	0.01941	144	-0.63	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 (%)	2109	0.84500	0.02600	0.87672	0.05234	0.01941	144	-0.61	019.00	0
019	Calcium (%)	0868	0.84500	0.05000	0.87672	0.05234	0.01941	144	-0.61	019.31	0
019	Calcium (%)	2053	0.84500	0.03000	0.87672	0.05234	0.01941	144	-0.61	019.42	0
019	Calcium (%)	0651	0.84850	0.01700	0.87672	0.05234	0.01941	144	-0.54	019.00	0
019	Calcium (%)	0590	0.85000	0.02000	0.87672	0.05234	0.01941	144	-0.51	019.08	0
019	Calcium (%)	0139	0.85000	0.00000	0.87672	0.05234	0.01941	144	-0.51	019.41	0
019	Calcium (%)	0297	0.85000	0.08000	0.87672	0.05234	0.01941	144	-0.51	019.43	0
019	Calcium (%)	0918	0.85050	0.01300	0.87672	0.05234	0.01941	144	-0.50	019.43	0
019	Calcium (%)	0034	0.85070	0.01740	0.87672	0.05234	0.01941	144	-0.50	019.43	0
019	Calcium (%)	0861	0.85200	0.00400	0.87672	0.05234	0.01941	144	-0.47	019.43	0
019	Calcium (%)	2062	0.85250	0.00500	0.87672	0.05234	0.01941	144	-0.46	019.00	0
019	Calcium (%)	0175	0.85500	0.03000	0.87672	0.05234	0.01941	144	-0.41	019.31	0
019	Calcium (%)	2022	0.85500	0.01000	0.87672	0.05234	0.01941	144	-0.41	019.31	0
019	Calcium (%)	0019	0.85500	0.03000	0.87672	0.05234	0.01941	144	-0.41	019.41	0
019	Calcium (%)	0049	0.85500	0.05000	0.87672	0.05234	0.01941	144	-0.41	019.41	0
019	Calcium (%)	0035	0.85500	0.01000	0.87672	0.05234	0.01941	144	-0.41	019.42	0
019	Calcium (%)	0676	0.85500	0.05000	0.87672	0.05234	0.01941	144	-0.41	019.99	0
019	Calcium (%)	0695	0.85650	0.00500	0.87672	0.05234	0.01941	144	-0.39	019.41	0
019	Calcium (%)	0229	0.85800	0.00200	0.87672	0.05234	0.01941	144	-0.36	019.41	0
019	Calcium (%)	0045	0.85800	0.05200	0.87672	0.05234	0.01941	144	-0.36	019.42	0
019	Calcium (%)	0939	0.86000	0.02000	0.87672	0.05234	0.01941	144	-0.32	019.31	0
019	Calcium (%)	0164	0.86000	0.01800	0.87672	0.05234	0.01941	144	-0.32	019.41	0
019	Calcium (%)	0693	0.86300	0.00200	0.87672	0.05234	0.01941	144	-0.26	019.42	0
019	Calcium (%)	0033	0.86500	0.03000	0.87672	0.05234	0.01941	144	-0.22	019.43	0
019	Calcium (%)	0722	0.86715	0.00390	0.87672	0.05234	0.01941	144	-0.18	019.31	0
019	Calcium (%)	0074	0.87000	0.00000	0.87672	0.05234	0.01941	144	-0.13	019.41	0
019	Calcium (%)	0353	0.87000	0.08000	0.87672	0.05234	0.01941	144	-0.13	019.43	0
019	Calcium (%)	0187	0.87235	0.00430	0.87672	0.05234	0.01941	144	-0.08	019.42	0
019	Calcium (%)	0948	0.87400	0.00200	0.87672	0.05234	0.01941	144	-0.05	019.31	0
019	Calcium (%)	0964	0.87495	0.00550	0.87672	0.05234	0.01941	144	-0.03	019.43	0
019	Calcium (%)	2188	0.87500	0.01000	0.87672	0.05234	0.01941	144	-0.03	019.08	0
019	Calcium (%)	0848	0.87500	0.01000	0.87672	0.05234	0.01941	144	-0.03	019.41	0
019	Calcium (%)	0186	0.87500	0.02800	0.87672	0.05234	0.01941	144	-0.03	019.42	0
019	Calcium (%)	0035	0.87500	0.03000	0.87672	0.05234	0.01941	144	-0.03	019.43	0
019	Calcium (%)	0668	0.87550	0.01300	0.87672	0.05234	0.01941	144	-0.02	019.43	0
019	Calcium (%)	2009	0.87635	0.00670	0.87672	0.05234	0.01941	144	-0.01	019.08	0
019	Calcium (%)	0897	0.88000	0.02000	0.87672	0.05234	0.01941	144	0.06	019.00	0
019	Calcium (%)	2152	0.88000	0.02000	0.87672	0.05234	0.01941	144	0.06	019.08	0
019	Calcium (%)	0169	0.88000	0.00000	0.87672	0.05234	0.01941	144	0.06	019.32	0
019	Calcium (%)	0358	0.88000	0.02000	0.87672	0.05234	0.01941	144	0.06	019.41	0
019	Calcium (%)	0098	0.88000	0.00000	0.87672	0.05234	0.01941	144	0.06	019.43	0
019	Calcium (%)	2097	0.88250	0.00660	0.87672	0.05234	0.01941	144	0.11	019.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	0345	0.88450	0.00900	0.87672	0.05234	0.01941	144	0.15	019.43	0
019	Calcium (%)	0009	0.88590	0.03640	0.87672	0.05234	0.01941	144	0.18	019.42	0
019	Calcium (%)	0042	0.88600	0.03000	0.87672	0.05234	0.01941	144	0.18	019.42	0
019	Calcium (%)	2196	0.89000	0.00000	0.87672	0.05234	0.01941	144	0.25	019.08	0
019	Calcium (%)	2199	0.89000	0.00000	0.87672	0.05234	0.01941	144	0.25	019.08	0
019	Calcium (%)	0354	0.89000	0.00000	0.87672	0.05234	0.01941	144	0.25	019.31	0
019	Calcium (%)	0003	0.89000	0.02000	0.87672	0.05234	0.01941	144	0.25	019.41	0
019	Calcium (%)	0089	0.89000	0.00000	0.87672	0.05234	0.01941	144	0.25	019.43	0
019	Calcium (%)	0682	0.89000	0.00000	0.87672	0.05234	0.01941	144	0.25	019.43	0
019	Calcium (%)	0294	0.89500	0.01000	0.87672	0.05234	0.01941	144	0.35	019.42	0
019	Calcium (%)	0010	0.89500	0.01000	0.87672	0.05234	0.01941	144	0.35	019.43	0
019	Calcium (%)	2066	0.89500	0.09000	0.87672	0.05234	0.01941	144	0.35	019.43	0
019	Calcium (%)	2145	0.89745	0.00110	0.87672	0.05234	0.01941	144	0.40	019.41	0
019	Calcium (%)	0683	0.90000	0.02000	0.87672	0.05234	0.01941	144	0.44	019.00	0
019	Calcium (%)	2196	0.90000	0.00000	0.87672	0.05234	0.01941	144	0.44	019.31	0
019	Calcium (%)	0878	0.90000	0.04000	0.87672	0.05234	0.01941	144	0.44	019.41	0
019	Calcium (%)	2089	0.90000	0.00000	0.87672	0.05234	0.01941	144	0.44	019.43	0
019	Calcium (%)	0142	0.90030	0.06000	0.87672	0.05234	0.01941	144	0.45	019.31	0
019	Calcium (%)	0653	0.90100	0.00600	0.87672	0.05234	0.01941	144	0.46	019.41	0
019	Calcium (%)	0001	0.90330	0.00100	0.87672	0.05234	0.01941	144	0.51	019.31	0
019	Calcium (%)	0553	0.90500	0.06400	0.87672	0.05234	0.01941	144	0.54	019.53	0
019	Calcium (%)	0027	0.90550	0.00300	0.87672	0.05234	0.01941	144	0.55	019.43	0
019	Calcium (%)	0874	0.90900	0.00600	0.87672	0.05234	0.01941	144	0.62	019.31	0
019	Calcium (%)	0720	0.91000	0.00000	0.87672	0.05234	0.01941	144	0.64	019.41	0
019	Calcium (%)	0505	0.91000	0.04000	0.87672	0.05234	0.01941	144	0.64	019.43	0
019	Calcium (%)	0186	0.91150	0.02700	0.87672	0.05234	0.01941	144	0.66	019.52	0
019	Calcium (%)	0619	0.91200	0.03000	0.87672	0.05234	0.01941	144	0.67	019.41	0
019	Calcium (%)	0357	0.91400	0.00060	0.87672	0.05234	0.01941	144	0.71	019.42	0
019	Calcium (%)	2193	0.91500	0.03000	0.87672	0.05234	0.01941	144	0.73	019.08	0
019	Calcium (%)	0100	0.91500	0.03000	0.87672	0.05234	0.01941	144	0.73	019.99	0
019	Calcium (%)	2190	0.91605	0.00010	0.87672	0.05234	0.01941	144	0.75	019.08	0
019	Calcium (%)	0036	0.91740	0.02040	0.87672	0.05234	0.01941	144	0.78	019.03	0
019	Calcium (%)	0612	0.91800	0.01200	0.87672	0.05234	0.01941	144	0.79	019.33	0
019	Calcium (%)	0006	0.91950	0.01100	0.87672	0.05234	0.01941	144	0.82	019.43	0
019	Calcium (%)	0689	0.92000	0.00000	0.87672	0.05234	0.01941	144	0.83	019.08	0
019	Calcium (%)	0226	0.92000	0.00000	0.87672	0.05234	0.01941	144	0.83	019.41	0
019	Calcium (%)	0405	0.92000	0.00000	0.87672	0.05234	0.01941	144	0.83	019.41	0
019	Calcium (%)	0047	0.92000	0.00000	0.87672	0.05234	0.01941	144	0.83	019.52	0
019	Calcium (%)	0242	0.92000	0.00000	0.87672	0.05234	0.01941	144	0.83	019.99	0
019	Calcium (%)	0968	0.92350	0.00700	0.87672	0.05234	0.01941	144	0.89	019.43	0
019	Calcium (%)	2188	0.93000	0.04000	0.87672	0.05234	0.01941	144	1.02	019.31	0
019	Calcium (%)	2146	0.93000	0.06000	0.87672	0.05234	0.01941	144	1.02	019.51	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0598	0.93430	0.00060	0.87672	0.05234	0.01941	144	1.10	019.41	0
019	Calcium (%)	0613	0.93500	0.01000	0.87672	0.05234	0.01941	144	1.11	019.42	0
019	Calcium (%)	0407	0.93830	0.01480	0.87672	0.05234	0.01941	144	1.18	019.41	0
019	Calcium (%)	2215	0.94000	0.00000	0.87672	0.05234	0.01941	144	1.21	019.99	0
019	Calcium (%)	2144	0.94500	0.01000	0.87672	0.05234	0.01941	144	1.30	019.99	0
019	Calcium (%)	2006	0.94600	0.07600	0.87672	0.05234	0.01941	144	1.32	019.00	0
019	Calcium (%)	0017	0.94650	0.00100	0.87672	0.05234	0.01941	144	1.33	019.43	0
019	Calcium (%)	0265	0.95500	0.07000	0.87672	0.05234	0.01941	144	1.50	019.42	0
019	Calcium (%)	2126	0.96500	0.01000	0.87672	0.05234	0.01941	144	1.69	019.31	0
019	Calcium (%)	0685	0.98000	0.02000	0.87672	0.05234	0.01941	144	1.97	019.42	0
019	Calcium (%)	2006	0.98350	0.01900	0.87672	0.05234	0.01941	144	2.04	019.09	0
019	Calcium (%)	0726	0.98390	0.00200	0.87672	0.05234	0.01941	144	2.05	019.42	0
019	Calcium (%)	2195	0.98500	0.03000	0.87672	0.05234	0.01941	144	2.07	019.31	0
019	Calcium (%)	0037	0.98500	0.01000	0.87672	0.05234	0.01941	144	2.07	019.42	0
019	Calcium (%)	2198	0.99500	0.01000	0.87672	0.05234	0.01941	144	2.26	019.31	0
019	Calcium (%)	0154	0.99595	0.04950	0.87672	0.05234	0.01941	144	2.28	019.52	0
019	Calcium (%)	0190	1.0000	0.02000	0.87672	0.05234	0.01941	144	2.36	019.42	0
019	Calcium (%)	0278	1.0350	0.01000	0.87672	0.05234	0.01941	144	3.02	019.42	0
019	Calcium (%)	0675	1.1100	0.02000	0.87672	0.05234	0.01941	144	4.46	019.43	0
019	Calcium (%)	2031	1.1177	0.00380	0.87672	0.05234	0.01941	144	4.60	019.08	0
019	Calcium (%)	2200	1.2000	0.00000	0.87672	0.05234	0.01941	144	6.18	019.08	0
019	Calcium (%)	0028	0.83500	0.21000	0.87672	0.05234	0.01941	144	-0.80	019.43	1
019	Calcium (%)	0692	0.94000	0.16000	0.87672	0.05234	0.01941	144	1.21	019.42	1
019	Calcium (%)	0108	1.0200	0.26000	0.87672	0.05234	0.01941	144	2.74	019.31	1
019	Calcium (%)	2128	1.1245	0.17900	0.87672	0.05234	0.01941	144	4.73	019.02	1
019	Calcium (%)	0852	1.3500	0.30000	0.87672	0.05234	0.01941	144	9.04	019.08	2
021	Cobalt (mg / kg (ppm))	0171	0.06750	0.00300	0.10775	0.04586	0.00899	10	-0.88	021.41	0
021	Cobalt (mg / kg (ppm))	0098	0.07050	0.00300	0.10775	0.04586	0.00899	10	-0.81	021.53	0
021	Cobalt (mg / kg (ppm))	0553	0.07105	0.01130	0.10775	0.04586	0.00899	10	-0.80	021.53	0
021	Cobalt (mg / kg (ppm))	0910	0.07500	0.03000	0.10775	0.04586	0.00899	10	-0.71	021.52	0
021	Cobalt (mg / kg (ppm))	0918	0.08040	0.00760	0.10775	0.04586	0.00899	10	-0.60	021.53	0
021	Cobalt (mg / kg (ppm))	0186	0.11950	0.02500	0.10775	0.04586	0.00899	10	0.26	021.52	0
021	Cobalt (mg / kg (ppm))	0619	0.12200	0.00000	0.10775	0.04586	0.00899	10	0.31	021.41	0
021	Cobalt (mg / kg (ppm))	0510	0.13500	0.01000	0.10775	0.04586	0.00899	10	0.59	021.43	0
021	Cobalt (mg / kg (ppm))	0726	0.16000	0.00000	0.10775	0.04586	0.00899	10	1.14	021.42	0
021	Cobalt (mg / kg (ppm))	0148	4.1200	0.00000	0.10775	0.04586	0.00899	10	87.48	021.41	0
021	Cobalt (mg / kg (ppm))	0504	0.16950	0.08900	0.10775	0.04586	0.00899	10	1.35	021.42	1
021	Cobalt (mg / kg (ppm))	0169	< 0.2		0.10775	0.04586	0.00899	10		021.43	5
021	Cobalt (mg / kg (ppm))	0939	< 1		0.10775	0.04586	0.00899	10		021.31	5
022	Copper (mg / kg (ppm))	0720	2.7600	0.84000	10.827	2.9367	1.5322	86	-2.75	022.41	0
022	Copper (mg / kg (ppm))	0505	3.4950	0.17000	10.827	2.9367	1.5322	86	-2.50	022.43	0
022	Copper (mg / kg (ppm))	0294	4.7500	0.30000	10.827	2.9367	1.5322	86	-2.07	022.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
022	Copper (mg / kg (ppm))	2146	6.0450	0.83000	10.827	2.9367	1.5322	86	-1.63	022.51	0
022	Copper (mg / kg (ppm))	0037	6.5000	1.0000	10.827	2.9367	1.5322	86	-1.47	022.42	0
022	Copper (mg / kg (ppm))	0083	7.0000	2.0000	10.827	2.9367	1.5322	86	-1.30	022.43	0
022	Copper (mg / kg (ppm))	0297	7.0000	2.0000	10.827	2.9367	1.5322	86	-1.30	022.43	0
022	Copper (mg / kg (ppm))	2188	7.3850	0.91000	10.827	2.9367	1.5322	86	-1.17	022.31	0
022	Copper (mg / kg (ppm))	0242	7.5000	1.0000	10.827	2.9367	1.5322	86	-1.13	022.99	0
022	Copper (mg / kg (ppm))	0265	7.6000	3.6000	10.827	2.9367	1.5322	86	-1.10	022.42	0
022	Copper (mg / kg (ppm))	0511	7.6750	0.01000	10.827	2.9367	1.5322	86	-1.07	022.41	0
022	Copper (mg / kg (ppm))	0169	7.6850	0.69000	10.827	2.9367	1.5322	86	-1.07	022.43	0
022	Copper (mg / kg (ppm))	0017	7.8045	0.81700	10.827	2.9367	1.5322	86	-1.03	022.43	0
022	Copper (mg / kg (ppm))	0918	7.8750	1.2100	10.827	2.9367	1.5322	86	-1.01	022.43	0
022	Copper (mg / kg (ppm))	0038	7.9550	3.1500	10.827	2.9367	1.5322	86	-0.98	022.43	0
022	Copper (mg / kg (ppm))	0100	8.0000	0.00000	10.827	2.9367	1.5322	86	-0.96	022.99	0
022	Copper (mg / kg (ppm))	0613	8.1150	2.5100	10.827	2.9367	1.5322	86	-0.92	022.42	0
022	Copper (mg / kg (ppm))	0226	9.0000	0.00000	10.827	2.9367	1.5322	86	-0.62	022.41	0
022	Copper (mg / kg (ppm))	0357	9.0425	0.45900	10.827	2.9367	1.5322	86	-0.61	022.42	0
022	Copper (mg / kg (ppm))	0726	9.0950	0.19000	10.827	2.9367	1.5322	86	-0.59	022.42	0
022	Copper (mg / kg (ppm))	0536	9.1150	0.27000	10.827	2.9367	1.5322	86	-0.58	022.31	0
022	Copper (mg / kg (ppm))	0560	9.2000	1.4000	10.827	2.9367	1.5322	86	-0.55	022.42	0
022	Copper (mg / kg (ppm))	0425	9.3000	0.80000	10.827	2.9367	1.5322	86	-0.52	022.43	0
022	Copper (mg / kg (ppm))	0868	9.4850	0.47000	10.827	2.9367	1.5322	86	-0.46	022.31	0
022	Copper (mg / kg (ppm))	0695	9.6150	0.51000	10.827	2.9367	1.5322	86	-0.41	022.41	0
022	Copper (mg / kg (ppm))	0186	9.6800	3.8400	10.827	2.9367	1.5322	86	-0.39	022.52	0
022	Copper (mg / kg (ppm))	0010	9.7000	0.00000	10.827	2.9367	1.5322	86	-0.38	022.33	0
022	Copper (mg / kg (ppm))	0596	9.7050	3.0900	10.827	2.9367	1.5322	86	-0.38	022.31	0
022	Copper (mg / kg (ppm))	0619	9.7550	0.01000	10.827	2.9367	1.5322	86	-0.37	022.41	0
022	Copper (mg / kg (ppm))	0693	9.8440	1.4680	10.827	2.9367	1.5322	86	-0.33	022.42	0
022	Copper (mg / kg (ppm))	0407	9.9417	0.90890	10.827	2.9367	1.5322	86	-0.30	022.41	0
022	Copper (mg / kg (ppm))	0175	10.000	0.00000	10.827	2.9367	1.5322	86	-0.28	022.31	0
022	Copper (mg / kg (ppm))	0164	10.050	1.9000	10.827	2.9367	1.5322	86	-0.26	022.41	0
022	Copper (mg / kg (ppm))	0345	10.050	0.30000	10.827	2.9367	1.5322	86	-0.26	022.43	0
022	Copper (mg / kg (ppm))	0722	10.059	0.00050	10.827	2.9367	1.5322	86	-0.26	022.31	0
022	Copper (mg / kg (ppm))	0939	10.090	0.18000	10.827	2.9367	1.5322	86	-0.25	022.31	0
022	Copper (mg / kg (ppm))	2128	10.187	0.00000	10.827	2.9367	1.5322	86	-0.22	022.32	0
022	Copper (mg / kg (ppm))	0682	10.200	0.00000	10.827	2.9367	1.5322	86	-0.21	022.43	0
022	Copper (mg / kg (ppm))	0098	10.330	0.02000	10.827	2.9367	1.5322	86	-0.17	022.43	0
022	Copper (mg / kg (ppm))	0045	10.350	0.50000	10.827	2.9367	1.5322	86	-0.16	022.42	0
022	Copper (mg / kg (ppm))	0190	10.395	0.47000	10.827	2.9367	1.5322	86	-0.15	022.42	0
022	Copper (mg / kg (ppm))	2196	10.400	0.00000	10.827	2.9367	1.5322	86	-0.15	022.31	0
022	Copper (mg / kg (ppm))	0074	10.500	1.0000	10.827	2.9367	1.5322	86	-0.11	022.41	0
022	Copper (mg / kg (ppm))	0910	10.500	1.0000	10.827	2.9367	1.5322	86	-0.11	022.41	0
022	Copper (mg / kg (ppm))	0610	10.500	1.0000	10.827	2.9367	1.5322	86	-0.11	022.43	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	
022	Copper (mg / kg (ppm))	0968	10.500	1.0000	10.827	2.9367	1.5322	86	-0.11	022.43	0
022	Copper (mg / kg (ppm))	0504	10.665	0.45000	10.827	2.9367	1.5322	86	-0.06	022.42	0
022	Copper (mg / kg (ppm))	0510	10.700	0.00000	10.827	2.9367	1.5322	86	-0.04	022.43	0
022	Copper (mg / kg (ppm))	2053	10.760	1.0800	10.827	2.9367	1.5322	86	-0.02	022.42	0
022	Copper (mg / kg (ppm))	0685	10.795	2.7700	10.827	2.9367	1.5322	86	-0.01	022.42	0
022	Copper (mg / kg (ppm))	0263	10.911	0.46400	10.827	2.9367	1.5322	86	0.03	022.42	0
022	Copper (mg / kg (ppm))	0668	10.960	3.6800	10.827	2.9367	1.5322	86	0.05	022.43	0
022	Copper (mg / kg (ppm))	0035	11.000	0.00000	10.827	2.9367	1.5322	86	0.06	022.42	0
022	Copper (mg / kg (ppm))	0861	11.100	5.6000	10.827	2.9367	1.5322	86	0.09	022.43	0
022	Copper (mg / kg (ppm))	0358	11.160	0.84000	10.827	2.9367	1.5322	86	0.11	022.41	0
022	Copper (mg / kg (ppm))	0019	11.200	3.0000	10.827	2.9367	1.5322	86	0.13	022.41	0
022	Copper (mg / kg (ppm))	0009	11.395	0.59000	10.827	2.9367	1.5322	86	0.19	022.42	0
022	Copper (mg / kg (ppm))	0948	11.439	0.35800	10.827	2.9367	1.5322	86	0.21	022.33	0
022	Copper (mg / kg (ppm))	0278	11.450	1.3000	10.827	2.9367	1.5322	86	0.21	022.42	0
022	Copper (mg / kg (ppm))	0171	11.525	1.6500	10.827	2.9367	1.5322	86	0.24	022.41	0
022	Copper (mg / kg (ppm))	0904	11.620	1.7400	10.827	2.9367	1.5322	86	0.27	022.31	0
022	Copper (mg / kg (ppm))	0598	11.925	1.5100	10.827	2.9367	1.5322	86	0.37	022.41	0
022	Copper (mg / kg (ppm))	0229	12.165	0.83000	10.827	2.9367	1.5322	86	0.46	022.41	0
022	Copper (mg / kg (ppm))	0098	12.390	3.5400	10.827	2.9367	1.5322	86	0.53	022.41	0
022	Copper (mg / kg (ppm))	0878	12.500	3.0000	10.827	2.9367	1.5322	86	0.57	022.41	0
022	Copper (mg / kg (ppm))	0964	12.698	2.2625	10.827	2.9367	1.5322	86	0.64	022.43	0
022	Copper (mg / kg (ppm))	0148	12.825	2.6300	10.827	2.9367	1.5322	86	0.68	022.41	0
022	Copper (mg / kg (ppm))	0520	13.000	8.0000	10.827	2.9367	1.5322	86	0.74	022.41	0
022	Copper (mg / kg (ppm))	0202	13.094	2.4980	10.827	2.9367	1.5322	86	0.77	022.43	0
022	Copper (mg / kg (ppm))	0354	13.405	0.09000	10.827	2.9367	1.5322	86	0.88	022.31	0
022	Copper (mg / kg (ppm))	2012	13.750	0.12000	10.827	2.9367	1.5322	86	1.00	022.41	0
022	Copper (mg / kg (ppm))	2129	14.245	3.7900	10.827	2.9367	1.5322	86	1.16	022.99	0
022	Copper (mg / kg (ppm))	2097	14.327	2.9829	10.827	2.9367	1.5322	86	1.19	022.31	0
022	Copper (mg / kg (ppm))	0353	15.000	2.0000	10.827	2.9367	1.5322	86	1.42	022.43	0
022	Copper (mg / kg (ppm))	2089	15.195	4.9700	10.827	2.9367	1.5322	86	1.49	022.43	0
022	Copper (mg / kg (ppm))	0038	15.350	2.8400	10.827	2.9367	1.5322	86	1.54	022.32	0
022	Copper (mg / kg (ppm))	0003	15.500	5.0000	10.827	2.9367	1.5322	86	1.59	022.41	0
022	Copper (mg / kg (ppm))	2066	16.450	0.10000	10.827	2.9367	1.5322	86	1.91	022.43	0
022	Copper (mg / kg (ppm))	0027	16.451	2.0630	10.827	2.9367	1.5322	86	1.91	022.43	0
022	Copper (mg / kg (ppm))	0675	16.460	0.42000	10.827	2.9367	1.5322	86	1.92	022.43	0
022	Copper (mg / kg (ppm))	0186	17.000	4.0000	10.827	2.9367	1.5322	86	2.10	022.42	0
022	Copper (mg / kg (ppm))	0047	19.285	5.1900	10.827	2.9367	1.5322	86	2.88	022.52	0
022	Copper (mg / kg (ppm))	0187	20.210	0.02000	10.827	2.9367	1.5322	86	3.20	022.42	0
022	Copper (mg / kg (ppm))	0049	20.240	7.5000	10.827	2.9367	1.5322	86	3.21	022.41	0
022	Copper (mg / kg (ppm))	0405	20.600	0.00000	10.827	2.9367	1.5322	86	3.33	022.41	0
022	Copper (mg / kg (ppm))	2195	31.965	1.0700	10.827	2.9367	1.5322	86	7.20	022.31	0
022	Copper (mg / kg (ppm))	0042	18.300	8.6000	10.827	2.9367	1.5322	86	2.54	022.42	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
022	Copper (mg / kg (ppm))	0692	21.300	8.2000	10.827	2.9367	1.5322	86	3.57	022.42	1
023	Fluorine (mg / kg (ppm))	0910	1.8850	0.45000				1		023.01	0
025	Iron (mg / kg (ppm))	2192	80.010	14.780	111.29	13.555	7.6263	79	-2.31	025.43	0
025	Iron (mg / kg (ppm))	0619	86.100	5.4000	111.29	13.555	7.6263	79	-1.86	025.41	0
025	Iron (mg / kg (ppm))	0870	87.060	3.9800	111.29	13.555	7.6263	79	-1.79	025.42	0
025	Iron (mg / kg (ppm))	0297	87.500	11.000	111.29	13.555	7.6263	79	-1.76	025.43	0
025	Iron (mg / kg (ppm))	0939	89.900	1.8800	111.29	13.555	7.6263	79	-1.58	025.31	0
025	Iron (mg / kg (ppm))	0511	90.000	8.0000	111.29	13.555	7.6263	79	-1.57	025.41	0
025	Iron (mg / kg (ppm))	0613	91.000	0.20000	111.29	13.555	7.6263	79	-1.50	025.42	0
025	Iron (mg / kg (ppm))	0695	94.642	1.6040	111.29	13.555	7.6263	79	-1.23	025.41	0
025	Iron (mg / kg (ppm))	0345	95.300	1.4000	111.29	13.555	7.6263	79	-1.18	025.43	0
025	Iron (mg / kg (ppm))	0689	95.450	1.7000	111.29	13.555	7.6263	79	-1.17	025.31	0
025	Iron (mg / kg (ppm))	0169	95.900	1.8000	111.29	13.555	7.6263	79	-1.14	025.43	0
025	Iron (mg / kg (ppm))	0226	96.500	9.0000	111.29	13.555	7.6263	79	-1.09	025.41	0
025	Iron (mg / kg (ppm))	2195	96.860	2.8400	111.29	13.555	7.6263	79	-1.06	025.31	0
025	Iron (mg / kg (ppm))	0668	98.800	14.400	111.29	13.555	7.6263	79	-0.92	025.43	0
025	Iron (mg / kg (ppm))	2012	99.325	8.0500	111.29	13.555	7.6263	79	-0.88	025.41	0
025	Iron (mg / kg (ppm))	0964	99.697	1.8480	111.29	13.555	7.6263	79	-0.86	025.43	0
025	Iron (mg / kg (ppm))	0598	99.845	1.5100	111.29	13.555	7.6263	79	-0.84	025.41	0
025	Iron (mg / kg (ppm))	0918	100.59	13.120	111.29	13.555	7.6263	79	-0.79	025.43	0
025	Iron (mg / kg (ppm))	0868	102.22	3.1800	111.29	13.555	7.6263	79	-0.67	025.31	0
025	Iron (mg / kg (ppm))	0610	103.00	4.0000	111.29	13.555	7.6263	79	-0.61	025.43	0
025	Iron (mg / kg (ppm))	0074	104.00	2.0000	111.29	13.555	7.6263	79	-0.54	025.41	0
025	Iron (mg / kg (ppm))	2053	104.00	2.0000	111.29	13.555	7.6263	79	-0.54	025.42	0
025	Iron (mg / kg (ppm))	0100	104.00	8.0000	111.29	13.555	7.6263	79	-0.54	025.99	0
025	Iron (mg / kg (ppm))	0861	104.50	9.0000	111.29	13.555	7.6263	79	-0.50	025.43	0
025	Iron (mg / kg (ppm))	0263	105.33	0.93000	111.29	13.555	7.6263	79	-0.44	025.42	0
025	Iron (mg / kg (ppm))	0504	105.70	11.400	111.29	13.555	7.6263	79	-0.41	025.42	0
025	Iron (mg / kg (ppm))	0874	106.00	12.000	111.29	13.555	7.6263	79	-0.39	025.31	0
025	Iron (mg / kg (ppm))	0553	106.25	21.500	111.29	13.555	7.6263	79	-0.37	025.53	0
025	Iron (mg / kg (ppm))	0656	106.26	18.180	111.29	13.555	7.6263	79	-0.37	025.31	0
025	Iron (mg / kg (ppm))	0693	108.40	13.230	111.29	13.555	7.6263	79	-0.21	025.42	0
025	Iron (mg / kg (ppm))	0653	108.95	7.1000	111.29	13.555	7.6263	79	-0.17	025.41	0
025	Iron (mg / kg (ppm))	2055	109.00	14.000	111.29	13.555	7.6263	79	-0.17	025.43	0
025	Iron (mg / kg (ppm))	0017	109.34	28.664	111.29	13.555	7.6263	79	-0.14	025.43	0
025	Iron (mg / kg (ppm))	0692	109.50	9.0000	111.29	13.555	7.6263	79	-0.13	025.42	0
025	Iron (mg / kg (ppm))	0910	110.50	25.000	111.29	13.555	7.6263	79	-0.06	025.41	0
025	Iron (mg / kg (ppm))	0510	110.50	1.0000	111.29	13.555	7.6263	79	-0.06	025.43	0
025	Iron (mg / kg (ppm))	0505	110.90	8.6000	111.29	13.555	7.6263	79	-0.03	025.43	0
025	Iron (mg / kg (ppm))	0878	111.00	4.0000	111.29	13.555	7.6263	79	-0.02	025.41	0
025	Iron (mg / kg (ppm))	0171	111.70	1.4000	111.29	13.555	7.6263	79	0.03	025.41	0
025	Iron (mg / kg (ppm))	0037	112.00	10.000	111.29	13.555	7.6263	79	0.05	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))	0045	112.00	24.000	111.29	13.555	7.6263	79	0.05	025.42	0
025	Iron (mg / kg (ppm))	0083	112.00	8.0000	111.29	13.555	7.6263	79	0.05	025.43	0
025	Iron (mg / kg (ppm))	0265	112.50	31.000	111.29	13.555	7.6263	79	0.09	025.42	0
025	Iron (mg / kg (ppm))	0019	112.60	1.4000	111.29	13.555	7.6263	79	0.10	025.41	0
025	Iron (mg / kg (ppm))	0682	112.66	0.00000	111.29	13.555	7.6263	79	0.10	025.43	0
025	Iron (mg / kg (ppm))	0425	112.95	1.1000	111.29	13.555	7.6263	79	0.12	025.43	0
025	Iron (mg / kg (ppm))	0353	113.50	5.0000	111.29	13.555	7.6263	79	0.16	025.43	0
025	Iron (mg / kg (ppm))	0407	113.98	5.1689	111.29	13.555	7.6263	79	0.20	025.41	0
025	Iron (mg / kg (ppm))	0164	114.00	8.0000	111.29	13.555	7.6263	79	0.20	025.41	0
025	Iron (mg / kg (ppm))	0098	115.45	12.100	111.29	13.555	7.6263	79	0.31	025.41	0
025	Iron (mg / kg (ppm))	0242	115.50	5.0000	111.29	13.555	7.6263	79	0.31	025.99	0
025	Iron (mg / kg (ppm))	0720	115.55	2.9000	111.29	13.555	7.6263	79	0.31	025.41	0
025	Iron (mg / kg (ppm))	2188	115.75	1.1000	111.29	13.555	7.6263	79	0.33	025.31	0
025	Iron (mg / kg (ppm))	0278	116.00	4.0000	111.29	13.555	7.6263	79	0.35	025.42	0
025	Iron (mg / kg (ppm))	0187	116.37	1.9300	111.29	13.555	7.6263	79	0.37	025.42	0
025	Iron (mg / kg (ppm))	0722	116.56	0.11340	111.29	13.555	7.6263	79	0.39	025.31	0
025	Iron (mg / kg (ppm))	2097	117.69	13.480	111.29	13.555	7.6263	79	0.47	025.31	0
025	Iron (mg / kg (ppm))	0726	118.35	0.10000	111.29	13.555	7.6263	79	0.52	025.42	0
025	Iron (mg / kg (ppm))	2196	119.00	0.00000	111.29	13.555	7.6263	79	0.57	025.31	0
025	Iron (mg / kg (ppm))	0038	119.19	16.530	111.29	13.555	7.6263	79	0.58	025.43	0
025	Iron (mg / kg (ppm))	0098	120.60	5.0000	111.29	13.555	7.6263	79	0.69	025.43	0
025	Iron (mg / kg (ppm))	0148	120.93	7.3100	111.29	13.555	7.6263	79	0.71	025.41	0
025	Iron (mg / kg (ppm))	0675	121.92	13.630	111.29	13.555	7.6263	79	0.78	025.43	0
025	Iron (mg / kg (ppm))	0354	122.08	0.95000	111.29	13.555	7.6263	79	0.80	025.31	0
025	Iron (mg / kg (ppm))	0520	123.00	0.00000	111.29	13.555	7.6263	79	0.86	025.41	0
025	Iron (mg / kg (ppm))	0003	123.50	7.0000	111.29	13.555	7.6263	79	0.90	025.41	0
025	Iron (mg / kg (ppm))	0035	124.00	8.0000	111.29	13.555	7.6263	79	0.94	025.43	0
025	Iron (mg / kg (ppm))	0904	124.60	3.3300	111.29	13.555	7.6263	79	0.98	025.34	0
025	Iron (mg / kg (ppm))	0190	125.14	1.4600	111.29	13.555	7.6263	79	1.02	025.42	0
025	Iron (mg / kg (ppm))	2128	127.56	0.00000	111.29	13.555	7.6263	79	1.20	025.32	0
025	Iron (mg / kg (ppm))	0042	131.50	23.000	111.29	13.555	7.6263	79	1.49	025.42	0
025	Iron (mg / kg (ppm))	0229	131.87	17.600	111.29	13.555	7.6263	79	1.52	025.41	0
025	Iron (mg / kg (ppm))	0536	132.62	7.6300	111.29	13.555	7.6263	79	1.57	025.31	0
025	Iron (mg / kg (ppm))	0175	135.00	10.000	111.29	13.555	7.6263	79	1.75	025.31	0
025	Iron (mg / kg (ppm))	0405	137.50	1.0000	111.29	13.555	7.6263	79	1.93	025.41	0
025	Iron (mg / kg (ppm))	0968	138.00	0.00000	111.29	13.555	7.6263	79	1.97	025.43	0
025	Iron (mg / kg (ppm))	0358	139.58	9.0600	111.29	13.555	7.6263	79	2.09	025.41	0
025	Iron (mg / kg (ppm))	0049	142.00	15.690	111.29	13.555	7.6263	79	2.27	025.41	0
025	Iron (mg / kg (ppm))	0038	167.90	14.200	111.29	13.555	7.6263	79	4.18	025.31	0
025	Iron (mg / kg (ppm))	0294	123.98	46.760	111.29	13.555	7.6263	79	0.94	025.42	1
025	Iron (mg / kg (ppm))	2089	276.12	54.550	111.29	13.555	7.6263	79	12.16	025.43	2
027	Magnesium (%)	0656	0.08500	0.01000	0.11319	0.00783	0.00347	91	-3.60	027.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	2055	0.09995	0.00210	0.11319	0.00783	0.00347	91	-1.69	027.43	0
027	Magnesium (%)	0035	0.10000	0.00000	0.11319	0.00783	0.00347	91	-1.68	027.43	0
027	Magnesium (%)	0510	0.10000	0.00000	0.11319	0.00783	0.00347	91	-1.68	027.43	0
027	Magnesium (%)	0870	0.10030	0.00100	0.11319	0.00783	0.00347	91	-1.65	027.42	0
027	Magnesium (%)	2145	0.10090	0.00080	0.11319	0.00783	0.00347	91	-1.57	027.41	0
027	Magnesium (%)	0948	0.10200	0.00200	0.11319	0.00783	0.00347	91	-1.43	027.33	0
027	Magnesium (%)	0345	0.10200	0.00200	0.11319	0.00783	0.00347	91	-1.43	027.43	0
027	Magnesium (%)	2022	0.10300	0.00000	0.11319	0.00783	0.00347	91	-1.30	027.31	0
027	Magnesium (%)	0038	0.10300	0.00200	0.11319	0.00783	0.00347	91	-1.30	027.43	0
027	Magnesium (%)	0689	0.10500	0.01000	0.11319	0.00783	0.00347	91	-1.05	027.31	0
027	Magnesium (%)	0148	0.10500	0.01000	0.11319	0.00783	0.00347	91	-1.05	027.41	0
027	Magnesium (%)	0910	0.10500	0.01000	0.11319	0.00783	0.00347	91	-1.05	027.41	0
027	Magnesium (%)	0083	0.10500	0.01000	0.11319	0.00783	0.00347	91	-1.05	027.43	0
027	Magnesium (%)	2192	0.10500	0.01000	0.11319	0.00783	0.00347	91	-1.05	027.43	0
027	Magnesium (%)	0918	0.10550	0.00100	0.11319	0.00783	0.00347	91	-0.98	027.43	0
027	Magnesium (%)	0504	0.10600	0.01200	0.11319	0.00783	0.00347	91	-0.92	027.42	0
027	Magnesium (%)	0202	0.10650	0.00300	0.11319	0.00783	0.00347	91	-0.85	027.43	0
027	Magnesium (%)	0560	0.10735	0.00030	0.11319	0.00783	0.00347	91	-0.75	027.42	0
027	Magnesium (%)	0229	0.10750	0.00500	0.11319	0.00783	0.00347	91	-0.73	027.41	0
027	Magnesium (%)	0045	0.10900	0.00400	0.11319	0.00783	0.00347	91	-0.53	027.42	0
027	Magnesium (%)	0668	0.10900	0.00000	0.11319	0.00783	0.00347	91	-0.53	027.43	0
027	Magnesium (%)	0017	0.10950	0.00500	0.11319	0.00783	0.00347	91	-0.47	027.43	0
027	Magnesium (%)	0175	0.11000	0.00000	0.11319	0.00783	0.00347	91	-0.41	027.31	0
027	Magnesium (%)	0354	0.11000	0.00000	0.11319	0.00783	0.00347	91	-0.41	027.31	0
027	Magnesium (%)	0868	0.11000	0.00000	0.11319	0.00783	0.00347	91	-0.41	027.31	0
027	Magnesium (%)	0904	0.11000	0.00000	0.11319	0.00783	0.00347	91	-0.41	027.31	0
027	Magnesium (%)	0003	0.11000	0.00000	0.11319	0.00783	0.00347	91	-0.41	027.41	0
027	Magnesium (%)	0049	0.11000	0.00000	0.11319	0.00783	0.00347	91	-0.41	027.41	0
027	Magnesium (%)	0511	0.11000	0.00000	0.11319	0.00783	0.00347	91	-0.41	027.41	0
027	Magnesium (%)	0520	0.11000	0.00000	0.11319	0.00783	0.00347	91	-0.41	027.41	0
027	Magnesium (%)	0720	0.11000	0.00000	0.11319	0.00783	0.00347	91	-0.41	027.41	0
027	Magnesium (%)	2012	0.11000	0.00000	0.11319	0.00783	0.00347	91	-0.41	027.41	0
027	Magnesium (%)	0035	0.11000	0.00000	0.11319	0.00783	0.00347	91	-0.41	027.42	0
027	Magnesium (%)	0613	0.11000	0.00000	0.11319	0.00783	0.00347	91	-0.41	027.42	0
027	Magnesium (%)	0685	0.11000	0.00000	0.11319	0.00783	0.00347	91	-0.41	027.42	0
027	Magnesium (%)	2053	0.11000	0.00000	0.11319	0.00783	0.00347	91	-0.41	027.42	0
027	Magnesium (%)	0297	0.11000	0.00000	0.11319	0.00783	0.00347	91	-0.41	027.43	0
027	Magnesium (%)	0505	0.11000	0.02000	0.11319	0.00783	0.00347	91	-0.41	027.43	0
027	Magnesium (%)	0610	0.11000	0.00000	0.11319	0.00783	0.00347	91	-0.41	027.43	0
027	Magnesium (%)	0242	0.11000	0.00000	0.11319	0.00783	0.00347	91	-0.41	027.99	0
027	Magnesium (%)	0263	0.11145	0.00010	0.11319	0.00783	0.00347	91	-0.22	027.42	0
027	Magnesium (%)	0964	0.11150	0.00220	0.11319	0.00783	0.00347	91	-0.22	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 (%)	0171	0.11200	0.00000	0.11319	0.00783	0.00347	91	-0.15	027.41	0
027	Magnesium (%)	0968	0.11200	0.00000	0.11319	0.00783	0.00347	91	-0.15	027.43	0
027	Magnesium (%)	0407	0.11235	0.00330	0.11319	0.00783	0.00347	91	-0.11	027.41	0
027	Magnesium (%)	0164	0.11250	0.00100	0.11319	0.00783	0.00347	91	-0.09	027.41	0
027	Magnesium (%)	0009	0.11330	0.00780	0.11319	0.00783	0.00347	91	0.01	027.42	0
027	Magnesium (%)	0695	0.11350	0.00100	0.11319	0.00783	0.00347	91	0.04	027.41	0
027	Magnesium (%)	0142	0.11430	0.00340	0.11319	0.00783	0.00347	91	0.14	027.31	0
027	Magnesium (%)	0536	0.11500	0.01000	0.11319	0.00783	0.00347	91	0.23	027.31	0
027	Magnesium (%)	0019	0.11500	0.01000	0.11319	0.00783	0.00347	91	0.23	027.41	0
027	Magnesium (%)	0074	0.11500	0.01000	0.11319	0.00783	0.00347	91	0.23	027.41	0
027	Magnesium (%)	0358	0.11500	0.01000	0.11319	0.00783	0.00347	91	0.23	027.41	0
027	Magnesium (%)	0265	0.11500	0.01000	0.11319	0.00783	0.00347	91	0.23	027.42	0
027	Magnesium (%)	0294	0.11500	0.01000	0.11319	0.00783	0.00347	91	0.23	027.42	0
027	Magnesium (%)	0425	0.11500	0.01000	0.11319	0.00783	0.00347	91	0.23	027.43	0
027	Magnesium (%)	2097	0.11515	0.00010	0.11319	0.00783	0.00347	91	0.25	027.31	0
027	Magnesium (%)	0038	0.11550	0.00220	0.11319	0.00783	0.00347	91	0.30	027.31	0
027	Magnesium (%)	0139	0.11550	0.00040	0.11319	0.00783	0.00347	91	0.30	027.41	0
027	Magnesium (%)	0874	0.11550	0.00100	0.11319	0.00783	0.00347	91	0.30	027.31	0
027	Magnesium (%)	0357	0.11635	0.00190	0.11319	0.00783	0.00347	91	0.40	027.42	0
027	Magnesium (%)	0154	0.11670	0.01620	0.11319	0.00783	0.00347	91	0.45	027.52	0
027	Magnesium (%)	0598	0.11685	0.00090	0.11319	0.00783	0.00347	91	0.47	027.41	0
027	Magnesium (%)	0405	0.11800	0.00000	0.11319	0.00783	0.00347	91	0.62	027.41	0
027	Magnesium (%)	0186	0.11800	0.00600	0.11319	0.00783	0.00347	91	0.62	027.52	0
027	Magnesium (%)	0553	0.11950	0.00500	0.11319	0.00783	0.00347	91	0.81	027.53	0
027	Magnesium (%)	0939	0.12000	0.00000	0.11319	0.00783	0.00347	91	0.87	027.31	0
027	Magnesium (%)	2196	0.12000	0.00000	0.11319	0.00783	0.00347	91	0.87	027.31	0
027	Magnesium (%)	0098	0.12000	0.00000	0.11319	0.00783	0.00347	91	0.87	027.41	0
027	Magnesium (%)	0226	0.12000	0.00000	0.11319	0.00783	0.00347	91	0.87	027.41	0
027	Magnesium (%)	0878	0.12000	0.00000	0.11319	0.00783	0.00347	91	0.87	027.41	0
027	Magnesium (%)	0692	0.12000	0.02000	0.11319	0.00783	0.00347	91	0.87	027.42	0
027	Magnesium (%)	0089	0.12000	0.00000	0.11319	0.00783	0.00347	91	0.87	027.43	0
027	Magnesium (%)	0098	0.12000	0.00000	0.11319	0.00783	0.00347	91	0.87	027.43	0
027	Magnesium (%)	0353	0.12000	0.00000	0.11319	0.00783	0.00347	91	0.87	027.43	0
027	Magnesium (%)	0682	0.12000	0.00000	0.11319	0.00783	0.00347	91	0.87	027.43	0
027	Magnesium (%)	2089	0.12000	0.00000	0.11319	0.00783	0.00347	91	0.87	027.43	0
027	Magnesium (%)	0100	0.12000	0.00000	0.11319	0.00783	0.00347	91	0.87	027.99	0
027	Magnesium (%)	0042	0.12200	0.00200	0.11319	0.00783	0.00347	91	1.13	027.42	0
027	Magnesium (%)	0653	0.12250	0.00300	0.11319	0.00783	0.00347	91	1.19	027.41	0
027	Magnesium (%)	0861	0.12300	0.00400	0.11319	0.00783	0.00347	91	1.25	027.43	0
027	Magnesium (%)	0693	0.12400	0.00000	0.11319	0.00783	0.00347	91	1.38	027.42	0
027	Magnesium (%)	0619	0.12500	0.00000	0.11319	0.00783	0.00347	91	1.51	027.41	0
027	Magnesium (%)	0190	0.12500	0.01000	0.11319	0.00783	0.00347	91	1.51	027.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0169	0.12750	0.00300	0.11319	0.00783	0.00347	91	1.83	027.32	0
027	Magnesium (%)	0186	0.12850	0.00100	0.11319	0.00783	0.00347	91	1.96	027.42	0
027	Magnesium (%)	0726	0.12915	0.00010	0.11319	0.00783	0.00347	91	2.04	027.42	0
027	Magnesium (%)	0037	0.13500	0.01000	0.11319	0.00783	0.00347	91	2.79	027.42	0
027	Magnesium (%)	0278	0.13500	0.01000	0.11319	0.00783	0.00347	91	2.79	027.42	0
027	Magnesium (%)	0675	0.13500	0.01000	0.11319	0.00783	0.00347	91	2.79	027.43	0
027	Magnesium (%)	0187	0.61635	0.99890	0.11319	0.00783	0.00347	91	64.30	027.42	2
028	Manganese (mg / kg (ppm))	0425	0.11500	0.01000	43.625	6.5029	3.1881	79	-6.69	028.43	0
028	Manganese (mg / kg (ppm))	0720	24.660	0.88000	43.625	6.5029	3.1881	79	-2.92	028.41	0
028	Manganese (mg / kg (ppm))	2195	26.235	0.39000	43.625	6.5029	3.1881	79	-2.67	028.31	0
028	Manganese (mg / kg (ppm))	0870	31.135	1.0900	43.625	6.5029	3.1881	79	-1.92	028.42	0
028	Manganese (mg / kg (ppm))	0017	33.463	6.0600	43.625	6.5029	3.1881	79	-1.56	028.43	0
028	Manganese (mg / kg (ppm))	0918	33.855	1.3300	43.625	6.5029	3.1881	79	-1.50	028.43	0
028	Manganese (mg / kg (ppm))	0689	34.450	1.7000	43.625	6.5029	3.1881	79	-1.41	028.31	0
028	Manganese (mg / kg (ppm))	0536	35.180	0.90000	43.625	6.5029	3.1881	79	-1.30	028.31	0
028	Manganese (mg / kg (ppm))	0948	35.561	0.86900	43.625	6.5029	3.1881	79	-1.24	028.33	0
028	Manganese (mg / kg (ppm))	0511	36.500	1.0000	43.625	6.5029	3.1881	79	-1.10	028.41	0
028	Manganese (mg / kg (ppm))	0038	37.020	13.780	43.625	6.5029	3.1881	79	-1.02	028.43	0
028	Manganese (mg / kg (ppm))	0722	37.661	0.08770	43.625	6.5029	3.1881	79	-0.92	028.31	0
028	Manganese (mg / kg (ppm))	0861	37.750	4.1000	43.625	6.5029	3.1881	79	-0.90	028.43	0
028	Manganese (mg / kg (ppm))	0098	37.885	4.2300	43.625	6.5029	3.1881	79	-0.88	028.41	0
028	Manganese (mg / kg (ppm))	0510	38.350	0.50000	43.625	6.5029	3.1881	79	-0.81	028.43	0
028	Manganese (mg / kg (ppm))	0345	38.450	1.9000	43.625	6.5029	3.1881	79	-0.80	028.43	0
028	Manganese (mg / kg (ppm))	0910	38.500	1.0000	43.625	6.5029	3.1881	79	-0.79	028.41	0
028	Manganese (mg / kg (ppm))	2012	38.500	0.44000	43.625	6.5029	3.1881	79	-0.79	028.41	0
028	Manganese (mg / kg (ppm))	0504	38.605	3.0500	43.625	6.5029	3.1881	79	-0.77	028.42	0
028	Manganese (mg / kg (ppm))	0553	39.000	0.80000	43.625	6.5029	3.1881	79	-0.71	028.53	0
028	Manganese (mg / kg (ppm))	2192	39.525	0.59000	43.625	6.5029	3.1881	79	-0.63	028.53	0
028	Manganese (mg / kg (ppm))	0164	40.000	4.0000	43.625	6.5029	3.1881	79	-0.56	028.41	0
028	Manganese (mg / kg (ppm))	0294	40.020	3.7600	43.625	6.5029	3.1881	79	-0.55	028.42	0
028	Manganese (mg / kg (ppm))	0695	40.760	1.1830	43.625	6.5029	3.1881	79	-0.44	028.41	0
028	Manganese (mg / kg (ppm))	0171	40.825	0.89000	43.625	6.5029	3.1881	79	-0.43	028.41	0
028	Manganese (mg / kg (ppm))	0049	40.890	6.4400	43.625	6.5029	3.1881	79	-0.42	028.41	0
028	Manganese (mg / kg (ppm))	0100	41.000	6.0000	43.625	6.5029	3.1881	79	-0.40	028.99	0
028	Manganese (mg / kg (ppm))	0656	41.315	5.4900	43.625	6.5029	3.1881	79	-0.36	028.31	0
028	Manganese (mg / kg (ppm))	0226	41.500	5.0000	43.625	6.5029	3.1881	79	-0.33	028.41	0
028	Manganese (mg / kg (ppm))	0083	41.500	5.0000	43.625	6.5029	3.1881	79	-0.33	028.43	0
028	Manganese (mg / kg (ppm))	0653	41.715	2.4700	43.625	6.5029	3.1881	79	-0.29	028.41	0
028	Manganese (mg / kg (ppm))	2097	42.342	1.0069	43.625	6.5029	3.1881	79	-0.20	028.31	0
028	Manganese (mg / kg (ppm))	0037	42.500	5.0000	43.625	6.5029	3.1881	79	-0.17	028.42	0
028	Manganese (mg / kg (ppm))	0613	42.550	7.7000	43.625	6.5029	3.1881	79	-0.17	028.42	0
028	Manganese (mg / kg (ppm))	0042	42.950	4.3000	43.625	6.5029	3.1881	79	-0.10	028.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (mg / kg (ppm))	0878	43.000	4.0000	43.625	6.5029	3.1881	79	-0.10	028.41	0
028	Manganese (mg / kg (ppm))	0610	43.000	6.0000	43.625	6.5029	3.1881	79	-0.10	028.43	0
028	Manganese (mg / kg (ppm))	0868	43.150	2.0400	43.625	6.5029	3.1881	79	-0.07	028.31	0
028	Manganese (mg / kg (ppm))	2196	43.200	0.00000	43.625	6.5029	3.1881	79	-0.07	028.31	0
028	Manganese (mg / kg (ppm))	0682	43.200	0.00000	43.625	6.5029	3.1881	79	-0.07	028.43	0
028	Manganese (mg / kg (ppm))	0098	43.470	10.240	43.625	6.5029	3.1881	79	-0.02	028.43	0
028	Manganese (mg / kg (ppm))	0038	43.605	11.910	43.625	6.5029	3.1881	79	0.00	028.32	0
028	Manganese (mg / kg (ppm))	0357	43.971	3.9570	43.625	6.5029	3.1881	79	0.05	028.42	0
028	Manganese (mg / kg (ppm))	0598	44.105	7.1300	43.625	6.5029	3.1881	79	0.07	028.41	0
028	Manganese (mg / kg (ppm))	0202	44.305	1.1430	43.625	6.5029	3.1881	79	0.10	028.43	0
028	Manganese (mg / kg (ppm))	0045	44.350	3.7000	43.625	6.5029	3.1881	79	0.11	028.42	0
028	Manganese (mg / kg (ppm))	0353	44.500	5.0000	43.625	6.5029	3.1881	79	0.13	028.43	0
028	Manganese (mg / kg (ppm))	0229	44.915	5.5500	43.625	6.5029	3.1881	79	0.20	028.41	0
028	Manganese (mg / kg (ppm))	0175	45.000	10.000	43.625	6.5029	3.1881	79	0.21	028.31	0
028	Manganese (mg / kg (ppm))	0169	45.150	0.90000	43.625	6.5029	3.1881	79	0.23	028.43	0
028	Manganese (mg / kg (ppm))	0187	45.685	2.4300	43.625	6.5029	3.1881	79	0.32	028.42	0
028	Manganese (mg / kg (ppm))	0035	46.000	2.0000	43.625	6.5029	3.1881	79	0.37	028.43	0
028	Manganese (mg / kg (ppm))	2188	46.195	2.7700	43.625	6.5029	3.1881	79	0.40	028.31	0
028	Manganese (mg / kg (ppm))	0190	46.420	0.82000	43.625	6.5029	3.1881	79	0.43	028.42	0
028	Manganese (mg / kg (ppm))	0263	46.511	0.97300	43.625	6.5029	3.1881	79	0.44	028.42	0
028	Manganese (mg / kg (ppm))	0693	46.527	3.0290	43.625	6.5029	3.1881	79	0.45	028.42	0
028	Manganese (mg / kg (ppm))	0009	46.765	4.4700	43.625	6.5029	3.1881	79	0.48	028.42	0
028	Manganese (mg / kg (ppm))	0186	46.850	2.1000	43.625	6.5029	3.1881	79	0.50	028.52	0
028	Manganese (mg / kg (ppm))	0186	47.000	0.00000	43.625	6.5029	3.1881	79	0.52	028.42	0
028	Manganese (mg / kg (ppm))	0148	47.020	3.8600	43.625	6.5029	3.1881	79	0.52	028.41	0
028	Manganese (mg / kg (ppm))	0019	47.350	5.3000	43.625	6.5029	3.1881	79	0.57	028.41	0
028	Manganese (mg / kg (ppm))	0354	47.720	0.48000	43.625	6.5029	3.1881	79	0.63	028.31	0
028	Manganese (mg / kg (ppm))	2089	48.565	2.5100	43.625	6.5029	3.1881	79	0.76	028.43	0
028	Manganese (mg / kg (ppm))	0964	48.743	5.6751	43.625	6.5029	3.1881	79	0.79	028.43	0
028	Manganese (mg / kg (ppm))	0939	49.175	2.2100	43.625	6.5029	3.1881	79	0.85	028.31	0
028	Manganese (mg / kg (ppm))	0685	50.275	3.4300	43.625	6.5029	3.1881	79	1.02	028.42	0
028	Manganese (mg / kg (ppm))	0668	50.300	3.2000	43.625	6.5029	3.1881	79	1.03	028.43	0
028	Manganese (mg / kg (ppm))	0407	50.734	3.5649	43.625	6.5029	3.1881	79	1.09	028.41	0
028	Manganese (mg / kg (ppm))	0675	51.225	1.3300	43.625	6.5029	3.1881	79	1.17	028.43	0
028	Manganese (mg / kg (ppm))	0035	53.000	6.0000	43.625	6.5029	3.1881	79	1.44	028.42	0
028	Manganese (mg / kg (ppm))	0968	53.000	2.0000	43.625	6.5029	3.1881	79	1.44	028.43	0
028	Manganese (mg / kg (ppm))	0242	53.000	4.0000	43.625	6.5029	3.1881	79	1.44	028.99	0
028	Manganese (mg / kg (ppm))	0358	53.075	0.19000	43.625	6.5029	3.1881	79	1.45	028.41	0
028	Manganese (mg / kg (ppm))	2128	54.738	0.00000	43.625	6.5029	3.1881	79	1.71	028.32	0
028	Manganese (mg / kg (ppm))	0520	55.500	3.0000	43.625	6.5029	3.1881	79	1.83	028.41	0
028	Manganese (mg / kg (ppm))	0297	56.000	6.0000	43.625	6.5029	3.1881	79	1.90	028.43	0
028	Manganese (mg / kg (ppm))	0692	61.000	2.0000	43.625	6.5029	3.1881	79	2.67	028.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
028	Manganese (mg / kg (ppm))	0405	63.500	0.00000	43.625	6.5029	3.1881	79	3.06	028.41	0
028	Manganese (mg / kg (ppm))	0278	69.000	4.0000	43.625	6.5029	3.1881	79	3.90	028.42	0
028	Manganese (mg / kg (ppm))	0265	53.000	22.000	43.625	6.5029	3.1881	79	1.44	028.42	1
028	Manganese (mg / kg (ppm))	0003	54.500	23.000	43.625	6.5029	3.1881	79	1.67	028.41	1
031	Phosphorus (%)	0152	0.45000	0.00000	0.73163	0.03784	0.01321	137	-7.44	031.01	0
031	Phosphorus (%)	0874	0.63320	0.00940	0.73163	0.03784	0.01321	137	-2.60	031.01	0
031	Phosphorus (%)	2199	0.65000	0.00000	0.73163	0.03784	0.01321	137	-2.16	031.01	0
031	Phosphorus (%)	0848	0.65000	0.00000	0.73163	0.03784	0.01321	137	-2.16	031.41	0
031	Phosphorus (%)	0242	0.65500	0.01000	0.73163	0.03784	0.01321	137	-2.03	031.99	0
031	Phosphorus (%)	0868	0.66000	0.00000	0.73163	0.03784	0.01321	137	-1.89	031.01	0
031	Phosphorus (%)	0169	0.67000	0.00000	0.73163	0.03784	0.01321	137	-1.63	031.03	0
031	Phosphorus (%)	0520	0.67000	0.02000	0.73163	0.03784	0.01321	137	-1.63	031.41	0
031	Phosphorus (%)	0910	0.67500	0.03000	0.73163	0.03784	0.01321	137	-1.50	031.41	0
031	Phosphorus (%)	0100	0.67500	0.01000	0.73163	0.03784	0.01321	137	-1.50	031.99	0
031	Phosphorus (%)	0098	0.67975	0.02810	0.73163	0.03784	0.01321	137	-1.37	031.41	0
031	Phosphorus (%)	0425	0.68000	0.02000	0.73163	0.03784	0.01321	137	-1.36	031.43	0
031	Phosphorus (%)	0870	0.68050	0.01200	0.73163	0.03784	0.01321	137	-1.35	031.42	0
031	Phosphorus (%)	2200	0.68500	0.03000	0.73163	0.03784	0.01321	137	-1.23	031.01	0
031	Phosphorus (%)	0297	0.68500	0.01000	0.73163	0.03784	0.01321	137	-1.23	031.43	0
031	Phosphorus (%)	0504	0.68850	0.04500	0.73163	0.03784	0.01321	137	-1.14	031.42	0
031	Phosphorus (%)	2215	0.69000	0.00000	0.73163	0.03784	0.01321	137	-1.10	031.01	0
031	Phosphorus (%)	0148	0.69000	0.02000	0.73163	0.03784	0.01321	137	-1.10	031.41	0
031	Phosphorus (%)	0045	0.69000	0.07600	0.73163	0.03784	0.01321	137	-1.10	031.42	0
031	Phosphorus (%)	0175	0.69500	0.01000	0.73163	0.03784	0.01321	137	-0.97	031.01	0
031	Phosphorus (%)	0233	0.69500	0.01000	0.73163	0.03784	0.01321	137	-0.97	031.01	0
031	Phosphorus (%)	0034	0.69965	0.00170	0.73163	0.03784	0.01321	137	-0.85	031.43	0
031	Phosphorus (%)	0511	0.70000	0.04000	0.73163	0.03784	0.01321	137	-0.84	031.01	0
031	Phosphorus (%)	0676	0.70000	0.00000	0.73163	0.03784	0.01321	137	-0.84	031.99	0
031	Phosphorus (%)	0560	0.70450	0.01600	0.73163	0.03784	0.01321	137	-0.72	031.42	0
031	Phosphorus (%)	0897	0.70500	0.01000	0.73163	0.03784	0.01321	137	-0.70	031.01	0
031	Phosphorus (%)	0294	0.70500	0.03000	0.73163	0.03784	0.01321	137	-0.70	031.42	0
031	Phosphorus (%)	0010	0.70500	0.01000	0.73163	0.03784	0.01321	137	-0.70	031.43	0
031	Phosphorus (%)	0019	0.70500	0.05000	0.73163	0.03784	0.01321	137	-0.70	031.41	0
031	Phosphorus (%)	0918	0.70700	0.01000	0.73163	0.03784	0.01321	137	-0.65	031.43	0
031	Phosphorus (%)	0229	0.70800	0.00200	0.73163	0.03784	0.01321	137	-0.62	031.41	0
031	Phosphorus (%)	0674	0.71000	0.00000	0.73163	0.03784	0.01321	137	-0.57	031.01	0
031	Phosphorus (%)	0049	0.71000	0.02000	0.73163	0.03784	0.01321	137	-0.57	031.41	0
031	Phosphorus (%)	0171	0.71000	0.00000	0.73163	0.03784	0.01321	137	-0.57	031.41	0
031	Phosphorus (%)	0685	0.71000	0.00000	0.73163	0.03784	0.01321	137	-0.57	031.41	0
031	Phosphorus (%)	2012	0.71000	0.04000	0.73163	0.03784	0.01321	137	-0.57	031.41	0
031	Phosphorus (%)	0089	0.71000	0.00000	0.73163	0.03784	0.01321	137	-0.57	031.43	0
031	Phosphorus (%)	0610	0.71000	0.00000	0.73163	0.03784	0.01321	137	-0.57	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 (%)	0861	0.71050	0.02500	0.73163	0.03784	0.01321	137	-0.56	031.43	0
031	Phosphorus (%)	2145	0.71110	0.00940	0.73163	0.03784	0.01321	137	-0.54	031.41	0
031	Phosphorus (%)	2126	0.71500	0.01000	0.73163	0.03784	0.01321	137	-0.44	031.01	0
031	Phosphorus (%)	0033	0.71500	0.01000	0.73163	0.03784	0.01321	137	-0.44	031.43	0
031	Phosphorus (%)	0083	0.71500	0.01000	0.73163	0.03784	0.01321	137	-0.44	031.43	0
031	Phosphorus (%)	2144	0.71500	0.01000	0.73163	0.03784	0.01321	137	-0.44	031.99	0
031	Phosphorus (%)	0623	0.71515	0.00710	0.73163	0.03784	0.01321	137	-0.44	031.01	0
031	Phosphorus (%)	2062	0.71600	0.00200	0.73163	0.03784	0.01321	137	-0.41	031.01	0
031	Phosphorus (%)	0042	0.71750	0.00900	0.73163	0.03784	0.01321	137	-0.37	031.42	0
031	Phosphorus (%)	0693	0.71750	0.00300	0.73163	0.03784	0.01321	137	-0.37	031.42	0
031	Phosphorus (%)	2009	0.71820	0.00100	0.73163	0.03784	0.01321	137	-0.35	031.01	0
031	Phosphorus (%)	0186	0.71850	0.02100	0.73163	0.03784	0.01321	137	-0.35	031.52	0
031	Phosphorus (%)	0142	0.71890	0.00580	0.73163	0.03784	0.01321	137	-0.34	031.01	0
031	Phosphorus (%)	0186	0.71900	0.01000	0.73163	0.03784	0.01321	137	-0.33	031.42	0
031	Phosphorus (%)	0009	0.71940	0.04540	0.73163	0.03784	0.01321	137	-0.32	031.42	0
031	Phosphorus (%)	0590	0.72000	0.02000	0.73163	0.03784	0.01321	137	-0.31	031.01	0
031	Phosphorus (%)	0596	0.72000	0.00000	0.73163	0.03784	0.01321	137	-0.31	031.01	0
031	Phosphorus (%)	0689	0.72000	0.02000	0.73163	0.03784	0.01321	137	-0.31	031.01	0
031	Phosphorus (%)	0144	0.72000	0.00000	0.73163	0.03784	0.01321	137	-0.31	031.41	0
031	Phosphorus (%)	0357	0.72080	0.00560	0.73163	0.03784	0.01321	137	-0.29	031.42	0
031	Phosphorus (%)	0164	0.72100	0.05000	0.73163	0.03784	0.01321	137	-0.28	031.41	0
031	Phosphorus (%)	0139	0.72150	0.00300	0.73163	0.03784	0.01321	137	-0.27	031.41	0
031	Phosphorus (%)	0018	0.72200	0.00200	0.73163	0.03784	0.01321	137	-0.25	031.01	0
031	Phosphorus (%)	0849	0.72350	0.00700	0.73163	0.03784	0.01321	137	-0.21	031.01	0
031	Phosphorus (%)	0904	0.72500	0.03000	0.73163	0.03784	0.01321	137	-0.18	031.01	0
031	Phosphorus (%)	0358	0.72500	0.01000	0.73163	0.03784	0.01321	137	-0.18	031.41	0
031	Phosphorus (%)	0006	0.72650	0.01100	0.73163	0.03784	0.01321	137	-0.14	031.43	0
031	Phosphorus (%)	0651	0.72800	0.00200	0.73163	0.03784	0.01321	137	-0.10	031.01	0
031	Phosphorus (%)	2196	0.72800	0.00000	0.73163	0.03784	0.01321	137	-0.10	031.01	0
031	Phosphorus (%)	0695	0.72900	0.01000	0.73163	0.03784	0.01321	137	-0.07	031.41	0
031	Phosphorus (%)	2190	0.72935	0.01990	0.73163	0.03784	0.01321	137	-0.06	031.01	0
031	Phosphorus (%)	0354	0.73000	0.00000	0.73163	0.03784	0.01321	137	-0.04	031.01	0
031	Phosphorus (%)	0626	0.73000	0.00200	0.73163	0.03784	0.01321	137	-0.04	031.01	0
031	Phosphorus (%)	2192	0.73000	0.00000	0.73163	0.03784	0.01321	137	-0.04	031.01	0
031	Phosphorus (%)	0226	0.73000	0.02000	0.73163	0.03784	0.01321	137	-0.04	031.41	0
031	Phosphorus (%)	0405	0.73000	0.00000	0.73163	0.03784	0.01321	137	-0.04	031.41	0
031	Phosphorus (%)	0345	0.73000	0.01200	0.73163	0.03784	0.01321	137	-0.04	031.43	0
031	Phosphorus (%)	0038	0.73200	0.01400	0.73163	0.03784	0.01321	137	0.01	031.43	0
031	Phosphorus (%)	0202	0.73200	0.02200	0.73163	0.03784	0.01321	137	0.01	031.43	0
031	Phosphorus (%)	0263	0.73360	0.00040	0.73163	0.03784	0.01321	137	0.05	031.42	0
031	Phosphorus (%)	0683	0.73500	0.01000	0.73163	0.03784	0.01321	137	0.09	031.01	0
031	Phosphorus (%)	0878	0.73500	0.01000	0.73163	0.03784	0.01321	137	0.09	031.01	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			
031	Phosphorus (%)	0884	0.73500	0.01000	0.73163	0.03784	0.01321	137	0.09	031.01	0
031	Phosphorus (%)	2152	0.73500	0.01000	0.73163	0.03784	0.01321	137	0.09	031.01	0
031	Phosphorus (%)	2188	0.73500	0.01000	0.73163	0.03784	0.01321	137	0.09	031.01	0
031	Phosphorus (%)	2053	0.73500	0.01000	0.73163	0.03784	0.01321	137	0.09	031.02	0
031	Phosphorus (%)	0187	0.73775	0.00370	0.73163	0.03784	0.01321	137	0.16	031.42	0
031	Phosphorus (%)	2022	0.74000	0.00000	0.73163	0.03784	0.01321	137	0.22	031.01	0
031	Phosphorus (%)	0613	0.74000	0.02000	0.73163	0.03784	0.01321	137	0.22	031.42	0
031	Phosphorus (%)	0682	0.74000	0.00000	0.73163	0.03784	0.01321	137	0.22	031.43	0
031	Phosphorus (%)	0001	0.74150	0.00900	0.73163	0.03784	0.01321	137	0.26	031.03	0
031	Phosphorus (%)	0964	0.74190	0.01060	0.73163	0.03784	0.01321	137	0.27	031.43	0
031	Phosphorus (%)	0948	0.74200	0.00600	0.73163	0.03784	0.01321	137	0.27	031.01	0
031	Phosphorus (%)	0036	0.74415	0.00050	0.73163	0.03784	0.01321	137	0.33	031.03	0
031	Phosphorus (%)	0653	0.74450	0.00300	0.73163	0.03784	0.01321	137	0.34	031.41	0
031	Phosphorus (%)	0939	0.74500	0.03000	0.73163	0.03784	0.01321	137	0.35	031.01	0
031	Phosphorus (%)	0035	0.74500	0.01000	0.73163	0.03784	0.01321	137	0.35	031.42	0
031	Phosphorus (%)	0205	0.74500	0.01000	0.73163	0.03784	0.01321	137	0.35	031.42	0
031	Phosphorus (%)	2146	0.74500	0.01000	0.73163	0.03784	0.01321	137	0.35	031.51	0
031	Phosphorus (%)	0036	0.74625	0.01150	0.73163	0.03784	0.01321	137	0.39	031.43	0
031	Phosphorus (%)	2193	0.75000	0.00000	0.73163	0.03784	0.01321	137	0.49	031.01	0
031	Phosphorus (%)	2195	0.75000	0.00000	0.73163	0.03784	0.01321	137	0.49	031.01	0
031	Phosphorus (%)	0720	0.75000	0.00000	0.73163	0.03784	0.01321	137	0.49	031.41	0
031	Phosphorus (%)	2097	0.75490	0.00440	0.73163	0.03784	0.01321	137	0.62	031.01	0
031	Phosphorus (%)	0037	0.75500	0.01000	0.73163	0.03784	0.01321	137	0.62	031.42	0
031	Phosphorus (%)	0035	0.75500	0.05000	0.73163	0.03784	0.01321	137	0.62	031.43	0
031	Phosphorus (%)	0893	0.76000	0.00000	0.73163	0.03784	0.01321	137	0.75	031.00	0
031	Phosphorus (%)	0074	0.76000	0.00000	0.73163	0.03784	0.01321	137	0.75	031.41	0
031	Phosphorus (%)	0047	0.76000	0.02000	0.73163	0.03784	0.01321	137	0.75	031.42	0
031	Phosphorus (%)	0027	0.76150	0.02300	0.73163	0.03784	0.01321	137	0.79	031.43	0
031	Phosphorus (%)	0668	0.76450	0.01700	0.73163	0.03784	0.01321	137	0.87	031.43	0
031	Phosphorus (%)	2066	0.76500	0.07000	0.73163	0.03784	0.01321	137	0.88	031.43	0
031	Phosphorus (%)	0968	0.76550	0.00100	0.73163	0.03784	0.01321	137	0.90	031.43	0
031	Phosphorus (%)	0154	0.76745	0.01250	0.73163	0.03784	0.01321	137	0.95	031.52	0
031	Phosphorus (%)	0505	0.77000	0.00000	0.73163	0.03784	0.01321	137	1.01	031.02	0
031	Phosphorus (%)	0003	0.77000	0.02000	0.73163	0.03784	0.01321	137	1.01	031.41	0
031	Phosphorus (%)	0278	0.77000	0.00000	0.73163	0.03784	0.01321	137	1.01	031.42	0
031	Phosphorus (%)	2109	0.77350	0.03900	0.73163	0.03784	0.01321	137	1.11	031.01	0
031	Phosphorus (%)	0675	0.77500	0.01000	0.73163	0.03784	0.01321	137	1.15	031.43	0
031	Phosphorus (%)	2006	0.77600	0.00600	0.73163	0.03784	0.01321	137	1.17	031.01	0
031	Phosphorus (%)	0885	0.77850	0.00320	0.73163	0.03784	0.01321	137	1.24	031.01	0
031	Phosphorus (%)	0510	0.78000	0.00000	0.73163	0.03784	0.01321	137	1.28	031.43	0
031	Phosphorus (%)	0726	0.78385	0.00570	0.73163	0.03784	0.01321	137	1.38	031.42	0
031	Phosphorus (%)	0407	0.78775	0.03790	0.73163	0.03784	0.01321	137	1.48	031.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0852	0.79000	0.02000	0.73163	0.03784	0.01321	137	1.54	031.99	0
031	Phosphorus (%)	0017	0.79100	0.00800	0.73163	0.03784	0.01321	137	1.57	031.43	0
031	Phosphorus (%)	2129	0.79760	0.03140	0.73163	0.03784	0.01321	137	1.74	031.42	0
031	Phosphorus (%)	0098	0.80120	0.02500	0.73163	0.03784	0.01321	137	1.84	031.43	0
031	Phosphorus (%)	0598	0.80455	0.00250	0.73163	0.03784	0.01321	137	1.93	031.41	0
031	Phosphorus (%)	2089	0.80500	0.03000	0.73163	0.03784	0.01321	137	1.94	031.43	0
031	Phosphorus (%)	2198	0.80500	0.01000	0.73163	0.03784	0.01321	137	1.94	031.01	0
031	Phosphorus (%)	0038	0.81185	0.03630	0.73163	0.03784	0.01321	137	2.12	031.01	0
031	Phosphorus (%)	0536	0.81500	0.01000	0.73163	0.03784	0.01321	137	2.20	031.06	0
031	Phosphorus (%)	0619	0.81500	0.00400	0.73163	0.03784	0.01321	137	2.20	031.41	0
031	Phosphorus (%)	0353	0.81500	0.03000	0.73163	0.03784	0.01321	137	2.20	031.43	0
031	Phosphorus (%)	0553	0.82400	0.03600	0.73163	0.03784	0.01321	137	2.44	031.53	0
031	Phosphorus (%)	0190	0.82500	0.01000	0.73163	0.03784	0.01321	137	2.47	031.42	0
031	Phosphorus (%)	0028	0.82500	0.01000	0.73163	0.03784	0.01321	137	2.47	031.43	0
031	Phosphorus (%)	2031	0.89140	0.02320	0.73163	0.03784	0.01321	137	4.22	031.01	0
031	Phosphorus (%)	0108	0.59500	0.09000	0.73163	0.03784	0.01321	137	-3.61	031.01	1
031	Phosphorus (%)	2128	0.62650	0.15100	0.73163	0.03784	0.01321	137	-2.78	031.01	1
031	Phosphorus (%)	0692	0.79000	0.14000	0.73163	0.03784	0.01321	137	1.54	031.42	1
031	Phosphorus (%)	0265	0.79500	0.09000	0.73163	0.03784	0.01321	137	1.67	031.42	1
031	Phosphorus (%)	0656	0.39000	0.00000	0.73163	0.03784	0.01321	137	-9.03	031.01	2
032	Potassium (%)	0695	1.0895	0.01900	2.1145	0.11389	0.05485	92	-9.00	032.41	0
032	Potassium (%)	0675	1.2000	0.12000	2.1145	0.11389	0.05485	92	-8.03	032.43	0
032	Potassium (%)	2192	1.8050	0.01000	2.1145	0.11389	0.05485	92	-2.72	032.43	0
032	Potassium (%)	0968	1.8355	0.00300	2.1145	0.11389	0.05485	92	-2.45	032.43	0
032	Potassium (%)	0003	1.8500	0.08000	2.1145	0.11389	0.05485	92	-2.32	032.41	0
032	Potassium (%)	0358	1.9200	0.06000	2.1145	0.11389	0.05485	92	-1.71	032.41	0
032	Potassium (%)	0154	1.9267	0.17910	2.1145	0.11389	0.05485	92	-1.65	032.52	0
032	Potassium (%)	0045	1.9300	0.14000	2.1145	0.11389	0.05485	92	-1.62	032.42	0
032	Potassium (%)	0510	1.9350	0.03000	2.1145	0.11389	0.05485	92	-1.58	032.43	0
032	Potassium (%)	0910	1.9600	0.14000	2.1145	0.11389	0.05485	92	-1.36	032.41	0
032	Potassium (%)	0918	1.9795	0.08100	2.1145	0.11389	0.05485	92	-1.19	032.43	0
032	Potassium (%)	2012	1.9800	0.04000	2.1145	0.11389	0.05485	92	-1.18	032.41	0
032	Potassium (%)	0148	1.9950	0.03000	2.1145	0.11389	0.05485	92	-1.05	032.41	0
032	Potassium (%)	0536	1.9950	0.09000	2.1145	0.11389	0.05485	92	-1.05	032.31	0
032	Potassium (%)	0870	1.9965	0.00300	2.1145	0.11389	0.05485	92	-1.04	032.42	0
032	Potassium (%)	0019	2.0000	0.00000	2.1145	0.11389	0.05485	92	-1.01	032.41	0
032	Potassium (%)	0042	2.0100	0.18000	2.1145	0.11389	0.05485	92	-0.92	032.42	0
032	Potassium (%)	0187	2.0150	0.01000	2.1145	0.11389	0.05485	92	-0.87	032.42	0
032	Potassium (%)	0049	2.0300	0.02000	2.1145	0.11389	0.05485	92	-0.74	032.41	0
032	Potassium (%)	0720	2.0350	0.01000	2.1145	0.11389	0.05485	92	-0.70	032.41	0
032	Potassium (%)	2089	2.0400	0.08000	2.1145	0.11389	0.05485	92	-0.65	032.43	0
032	Potassium (%)	0656	2.0500	0.06000	2.1145	0.11389	0.05485	92	-0.57	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 (%)	0035	2.0500	0.00000	2.1145	0.11389	0.05485	92	-0.57	032.43	0
032	Potassium (%)	0164	2.0550	0.03000	2.1145	0.11389	0.05485	92	-0.52	032.41	0
032	Potassium (%)	0590	2.0600	0.08000	2.1145	0.11389	0.05485	92	-0.48	032.99	0
032	Potassium (%)	0560	2.0616	0.13860	2.1145	0.11389	0.05485	92	-0.46	032.42	0
032	Potassium (%)	0345	2.0650	0.07000	2.1145	0.11389	0.05485	92	-0.43	032.43	0
032	Potassium (%)	0874	2.0700	0.02000	2.1145	0.11389	0.05485	92	-0.39	032.31	0
032	Potassium (%)	0083	2.0700	0.02000	2.1145	0.11389	0.05485	92	-0.39	032.43	0
032	Potassium (%)	0425	2.0750	0.01000	2.1145	0.11389	0.05485	92	-0.35	032.43	0
032	Potassium (%)	0263	2.0766	0.00960	2.1145	0.11389	0.05485	92	-0.33	032.42	0
032	Potassium (%)	0504	2.0795	0.05500	2.1145	0.11389	0.05485	92	-0.31	032.42	0
032	Potassium (%)	0098	2.0800	0.04000	2.1145	0.11389	0.05485	92	-0.30	032.43	0
032	Potassium (%)	0006	2.0840	0.00400	2.1145	0.11389	0.05485	92	-0.27	032.43	0
032	Potassium (%)	0098	2.0850	0.03000	2.1145	0.11389	0.05485	92	-0.26	032.41	0
032	Potassium (%)	0139	2.0885	0.00300	2.1145	0.11389	0.05485	92	-0.23	032.41	0
032	Potassium (%)	0511	2.0900	0.02000	2.1145	0.11389	0.05485	92	-0.22	032.41	0
032	Potassium (%)	0520	2.0900	0.10000	2.1145	0.11389	0.05485	92	-0.22	032.41	0
032	Potassium (%)	0297	2.0900	0.02000	2.1145	0.11389	0.05485	92	-0.22	032.43	0
032	Potassium (%)	0035	2.0950	0.11000	2.1145	0.11389	0.05485	92	-0.17	032.42	0
032	Potassium (%)	0186	2.0950	0.05000	2.1145	0.11389	0.05485	92	-0.17	032.52	0
032	Potassium (%)	0354	2.1000	0.02000	2.1145	0.11389	0.05485	92	-0.13	032.31	0
032	Potassium (%)	0205	2.1000	0.00000	2.1145	0.11389	0.05485	92	-0.13	032.42	0
032	Potassium (%)	0682	2.1000	0.00000	2.1145	0.11389	0.05485	92	-0.13	032.43	0
032	Potassium (%)	2022	2.1050	0.01000	2.1145	0.11389	0.05485	92	-0.08	032.31	0
032	Potassium (%)	0144	2.1050	0.01000	2.1145	0.11389	0.05485	92	-0.08	032.41	0
032	Potassium (%)	0100	2.1050	0.05000	2.1145	0.11389	0.05485	92	-0.08	032.99	0
032	Potassium (%)	0242	2.1050	0.01000	2.1145	0.11389	0.05485	92	-0.08	032.99	0
032	Potassium (%)	0610	2.1100	0.00000	2.1145	0.11389	0.05485	92	-0.04	032.43	0
032	Potassium (%)	0229	2.1170	0.02000	2.1145	0.11389	0.05485	92	0.02	032.41	0
032	Potassium (%)	0693	2.1175	0.00300	2.1145	0.11389	0.05485	92	0.03	032.42	0
032	Potassium (%)	0861	2.1200	0.12000	2.1145	0.11389	0.05485	92	0.05	032.43	0
032	Potassium (%)	0038	2.1230	0.04800	2.1145	0.11389	0.05485	92	0.07	032.31	0
032	Potassium (%)	0202	2.1330	0.13600	2.1145	0.11389	0.05485	92	0.16	032.43	0
032	Potassium (%)	0278	2.1350	0.03000	2.1145	0.11389	0.05485	92	0.18	032.42	0
032	Potassium (%)	0613	2.1350	0.09000	2.1145	0.11389	0.05485	92	0.18	032.42	0
032	Potassium (%)	0171	2.1365	0.02300	2.1145	0.11389	0.05485	92	0.19	032.41	0
032	Potassium (%)	0405	2.1500	0.00000	2.1145	0.11389	0.05485	92	0.31	032.41	0
032	Potassium (%)	0505	2.1500	0.00000	2.1145	0.11389	0.05485	92	0.31	032.43	0
032	Potassium (%)	0357	2.1529	0.01930	2.1145	0.11389	0.05485	92	0.34	032.42	0
032	Potassium (%)	0868	2.1550	0.01000	2.1145	0.11389	0.05485	92	0.36	032.31	0
032	Potassium (%)	0074	2.1550	0.05000	2.1145	0.11389	0.05485	92	0.36	032.41	0
032	Potassium (%)	2146	2.1600	0.00000	2.1145	0.11389	0.05485	92	0.40	032.51	0
032	Potassium (%)	0904	2.1650	0.11000	2.1145	0.11389	0.05485	92	0.44	032.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	0878	2.1650	0.03000	2.1145	0.11389	0.05485	92	0.44	032.41	0
032	Potassium (%)	0089	2.1700	0.00000	2.1145	0.11389	0.05485	92	0.49	032.43	0
032	Potassium (%)	0037	2.1750	0.01000	2.1145	0.11389	0.05485	92	0.53	032.42	0
032	Potassium (%)	0504	2.1800	0.10000	2.1145	0.11389	0.05485	92	0.57	032.02	0
032	Potassium (%)	0619	2.1900	0.18000	2.1145	0.11389	0.05485	92	0.66	032.41	0
032	Potassium (%)	0553	2.1900	0.18000	2.1145	0.11389	0.05485	92	0.66	032.53	0
032	Potassium (%)	0175	2.1950	0.03000	2.1145	0.11389	0.05485	92	0.71	032.31	0
032	Potassium (%)	0407	2.1972	0.04510	2.1145	0.11389	0.05485	92	0.73	032.41	0
032	Potassium (%)	0169	2.2100	0.02000	2.1145	0.11389	0.05485	92	0.84	032.32	0
032	Potassium (%)	0038	2.2100	0.08000	2.1145	0.11389	0.05485	92	0.84	032.43	0
032	Potassium (%)	0948	2.2110	0.01400	2.1145	0.11389	0.05485	92	0.85	032.31	0
032	Potassium (%)	0653	2.2140	0.01400	2.1145	0.11389	0.05485	92	0.87	032.41	0
032	Potassium (%)	0598	2.2160	0.02600	2.1145	0.11389	0.05485	92	0.89	032.41	0
032	Potassium (%)	0226	2.2300	0.04000	2.1145	0.11389	0.05485	92	1.01	032.41	0
032	Potassium (%)	0142	2.2404	0.14330	2.1145	0.11389	0.05485	92	1.10	032.31	0
032	Potassium (%)	0939	2.2450	0.09000	2.1145	0.11389	0.05485	92	1.15	032.31	0
032	Potassium (%)	0186	2.2450	0.09000	2.1145	0.11389	0.05485	92	1.15	032.42	0
032	Potassium (%)	2053	2.2500	0.04000	2.1145	0.11389	0.05485	92	1.19	032.31	0
032	Potassium (%)	0294	2.2600	0.02000	2.1145	0.11389	0.05485	92	1.28	032.42	0
032	Potassium (%)	0726	2.2860	0.00800	2.1145	0.11389	0.05485	92	1.51	032.42	0
032	Potassium (%)	0190	2.3150	0.03000	2.1145	0.11389	0.05485	92	1.76	032.42	0
032	Potassium (%)	0692	2.3350	0.23000	2.1145	0.11389	0.05485	92	1.94	032.42	0
032	Potassium (%)	0265	2.3400	0.26000	2.1145	0.11389	0.05485	92	1.98	032.42	0
032	Potassium (%)	0009	2.3410	0.21400	2.1145	0.11389	0.05485	92	1.99	032.42	0
032	Potassium (%)	2109	2.3505	0.00300	2.1145	0.11389	0.05485	92	2.07	032.08	0
032	Potassium (%)	0017	2.3890	0.06400	2.1145	0.11389	0.05485	92	2.41	032.43	0
032	Potassium (%)	0353	2.4050	0.11000	2.1145	0.11389	0.05485	92	2.55	032.43	0
032	Potassium (%)	2195	2.4600	0.02000	2.1145	0.11389	0.05485	92	3.03	032.31	0
032	Potassium (%)	0668	1.1620	1.8960	2.1145	0.11389	0.05485	92	-8.36	032.43	1
033	Salt as chloride (%)	0893	1.6100	0.00000	2.0052	0.09399	0.03169	54	-4.20	033.00	0
033	Salt as chloride (%)	0693	1.6625	0.19500	2.0052	0.09399	0.03169	54	-3.65	033.00	0
033	Salt as chloride (%)	0656	1.7000	0.00000	2.0052	0.09399	0.03169	54	-3.25	033.03	0
033	Salt as chloride (%)	0358	1.7100	0.12000	2.0052	0.09399	0.03169	54	-3.14	033.99	0
033	Salt as chloride (%)	0884	1.7300	0.04000	2.0052	0.09399	0.03169	54	-2.93	033.00	0
033	Salt as chloride (%)	0265	1.8400	0.00000	2.0052	0.09399	0.03169	54	-1.76	033.03	0
033	Salt as chloride (%)	2022	1.8635	0.01700	2.0052	0.09399	0.03169	54	-1.51	033.00	0
033	Salt as chloride (%)	0045	1.9050	0.01000	2.0052	0.09399	0.03169	54	-1.07	033.00	0
033	Salt as chloride (%)	0910	1.9050	0.03000	2.0052	0.09399	0.03169	54	-1.07	033.99	0
033	Salt as chloride (%)	0510	1.9100	0.10000	2.0052	0.09399	0.03169	54	-1.01	033.01	0
033	Salt as chloride (%)	0148	1.9500	0.00400	2.0052	0.09399	0.03169	54	-0.59	033.01	0
033	Salt as chloride (%)	0897	1.9550	0.01000	2.0052	0.09399	0.03169	54	-0.53	033.00	0
033	Salt as chloride (%)	0144	1.9600	0.08000	2.0052	0.09399	0.03169	54	-0.48	033.03	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	
033	Salt as chloride (%)	0885	1.9613	0.04370	2.0052	0.09399	0.03169	54	-0.47	033.00	0
033	Salt as chloride (%)	2062	1.9650	0.01000	2.0052	0.09399	0.03169	54	-0.43	033.00	0
033	Salt as chloride (%)	2109	1.9660	0.06200	2.0052	0.09399	0.03169	54	-0.42	033.01	0
033	Salt as chloride (%)	0226	1.9700	0.08000	2.0052	0.09399	0.03169	54	-0.37	033.01	0
033	Salt as chloride (%)	0353	1.9700	0.02000	2.0052	0.09399	0.03169	54	-0.37	033.00	0
033	Salt as chloride (%)	2009	1.9717	0.00040	2.0052	0.09399	0.03169	54	-0.36	033.00	0
033	Salt as chloride (%)	0683	1.9750	0.03000	2.0052	0.09399	0.03169	54	-0.32	033.01	0
033	Salt as chloride (%)	0689	1.9900	0.02000	2.0052	0.09399	0.03169	54	-0.16	033.05	0
033	Salt as chloride (%)	0083	1.9950	0.03000	2.0052	0.09399	0.03169	54	-0.11	033.01	0
033	Salt as chloride (%)	2043	1.9950	0.01000	2.0052	0.09399	0.03169	54	-0.11	033.05	0
033	Salt as chloride (%)	0650	2.0050	0.03000	2.0052	0.09399	0.03169	54	0.00	033.01	0
033	Salt as chloride (%)	0878	2.0100	0.04000	2.0052	0.09399	0.03169	54	0.05	033.00	0
033	Salt as chloride (%)	0100	2.0100	0.00000	2.0052	0.09399	0.03169	54	0.05	033.01	0
033	Salt as chloride (%)	0164	2.0100	0.04000	2.0052	0.09399	0.03169	54	0.05	033.01	0
033	Salt as chloride (%)	0874	2.0100	0.00000	2.0052	0.09399	0.03169	54	0.05	033.01	0
033	Salt as chloride (%)	0868	2.0100	0.00000	2.0052	0.09399	0.03169	54	0.05	033.05	0
033	Salt as chloride (%)	0425	2.0150	0.03000	2.0052	0.09399	0.03169	54	0.10	033.01	0
033	Salt as chloride (%)	0175	2.0200	0.00000	2.0052	0.09399	0.03169	54	0.16	033.01	0
033	Salt as chloride (%)	0861	2.0200	0.04000	2.0052	0.09399	0.03169	54	0.16	033.01	0
033	Salt as chloride (%)	0354	2.0250	0.01000	2.0052	0.09399	0.03169	54	0.21	033.01	0
033	Salt as chloride (%)	0539	2.0300	0.12000	2.0052	0.09399	0.03169	54	0.26	033.00	0
033	Salt as chloride (%)	0229	2.0300	0.04000	2.0052	0.09399	0.03169	54	0.26	033.01	0
033	Salt as chloride (%)	0242	2.0300	0.00000	2.0052	0.09399	0.03169	54	0.26	033.01	0
033	Salt as chloride (%)	0948	2.0300	0.00000	2.0052	0.09399	0.03169	54	0.26	033.01	0
033	Salt as chloride (%)	0682	2.0300	0.00000	2.0052	0.09399	0.03169	54	0.26	033.99	0
033	Salt as chloride (%)	0098	2.0300	0.02000	2.0052	0.09399	0.03169	54	0.26	033.01	0
033	Salt as chloride (%)	0186	2.0400	0.00000	2.0052	0.09399	0.03169	54	0.37	033.01	0
033	Salt as chloride (%)	0644	2.0485	0.02910	2.0052	0.09399	0.03169	54	0.46	033.01	0
033	Salt as chloride (%)	0407	2.0540	0.01600	2.0052	0.09399	0.03169	54	0.52	033.01	0
033	Salt as chloride (%)	0205	2.0600	0.02000	2.0052	0.09399	0.03169	54	0.58	033.01	0
033	Salt as chloride (%)	0619	2.0650	0.03000	2.0052	0.09399	0.03169	54	0.64	033.01	0
033	Salt as chloride (%)	0309	2.0884	0.04550	2.0052	0.09399	0.03169	54	0.88	033.00	0
033	Salt as chloride (%)	0017	2.0980	0.06200	2.0052	0.09399	0.03169	54	0.99	033.99	0
033	Salt as chloride (%)	0675	2.1150	0.01000	2.0052	0.09399	0.03169	54	1.17	033.00	0
033	Salt as chloride (%)	2190	2.1328	0.06650	2.0052	0.09399	0.03169	54	1.36	033.00	0
033	Salt as chloride (%)	2196	2.1400	0.00000	2.0052	0.09399	0.03169	54	1.43	033.00	0
033	Salt as chloride (%)	2193	2.1550	0.05000	2.0052	0.09399	0.03169	54	1.59	033.00	0
033	Salt as chloride (%)	0536	2.1550	0.07000	2.0052	0.09399	0.03169	54	1.59	033.99	0
033	Salt as chloride (%)	2073	2.1550	0.01000	2.0052	0.09399	0.03169	54	1.59	033.99	0
033	Salt as chloride (%)	0278	2.1700	0.02000	2.0052	0.09399	0.03169	54	1.75	033.01	0
033	Salt as chloride (%)	2076	2.2100	0.00000	2.0052	0.09399	0.03169	54	2.18	033.00	0
033	Salt as chloride (%)	0853	2.5000	1.0000	2.0052	0.09399	0.03169	54	5.26	033.99	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	
033	Salt as chloride (%)	2145	3.2200	0.02000	2.0052	0.09399	0.03169	54	12.92	033.00	2
034	Selenium (mg / kg (ppm))	0045	0.43500	0.04600	0.63015	0.13892	0.05145	20	-1.40	034.04	0
034	Selenium (mg / kg (ppm))	0164	0.47500	0.05000	0.63015	0.13892	0.05145	20	-1.12	034.04	0
034	Selenium (mg / kg (ppm))	0171	0.48100	0.01000	0.63015	0.13892	0.05145	20	-1.07	034.04	0
034	Selenium (mg / kg (ppm))	0619	0.52700	0.01200	0.63015	0.13892	0.05145	20	-0.74	034.41	0
034	Selenium (mg / kg (ppm))	0553	0.55050	0.06900	0.63015	0.13892	0.05145	20	-0.57	034.53	0
034	Selenium (mg / kg (ppm))	0910	0.55500	0.03000	0.63015	0.13892	0.05145	20	-0.54	034.52	0
034	Selenium (mg / kg (ppm))	0098	0.56550	0.00300	0.63015	0.13892	0.05145	20	-0.47	034.53	0
034	Selenium (mg / kg (ppm))	0038	0.57650	0.03500	0.63015	0.13892	0.05145	20	-0.39	034.01	0
034	Selenium (mg / kg (ppm))	0560	0.57800	0.07000	0.63015	0.13892	0.05145	20	-0.38	034.53	0
034	Selenium (mg / kg (ppm))	0169	0.58000	0.02000	0.63015	0.13892	0.05145	20	-0.36	034.04	0
034	Selenium (mg / kg (ppm))	0610	0.61000	0.04000	0.63015	0.13892	0.05145	20	-0.15	034.04	0
034	Selenium (mg / kg (ppm))	0047	0.63500	0.01000	0.63015	0.13892	0.05145	20	0.03	034.52	0
034	Selenium (mg / kg (ppm))	0939	0.65500	0.07000	0.63015	0.13892	0.05145	20	0.18	034.31	0
034	Selenium (mg / kg (ppm))	2066	0.67000	0.12000	0.63015	0.13892	0.05145	20	0.29	034.43	0
034	Selenium (mg / kg (ppm))	0186	0.69950	0.10100	0.63015	0.13892	0.05145	20	0.50	034.52	0
034	Selenium (mg / kg (ppm))	0027	0.72900	0.03000	0.63015	0.13892	0.05145	20	0.71	034.53	0
034	Selenium (mg / kg (ppm))	2012	0.76550	0.17100	0.63015	0.13892	0.05145	20	0.97	034.53	0
034	Selenium (mg / kg (ppm))	0918	0.98740	0.07200	0.63015	0.13892	0.05145	20	2.57	034.53	0
034	Selenium (mg / kg (ppm))	0407	1.5900	0.01000	0.63015	0.13892	0.05145	20	6.91	034.43	0
034	Selenium (mg / kg (ppm))	0190	3.2600	0.06000	0.63015	0.13892	0.05145	20	18.93	034.99	0
034	Selenium (mg / kg (ppm))	0692	1.5000	0.40000	0.63015	0.13892	0.05145	20	6.26	034.42	1
035	Sodium (%)	0695	0.55400	0.01000	0.73459	0.04406	0.02213	102	-4.10	035.41	0
035	Sodium (%)	0510	0.64000	0.00000	0.73459	0.04406	0.02213	102	-2.15	035.43	0
035	Sodium (%)	2192	0.64500	0.03000	0.73459	0.04406	0.02213	102	-2.03	035.43	0
035	Sodium (%)	2188	0.67000	0.00000	0.73459	0.04406	0.02213	102	-1.47	035.31	0
035	Sodium (%)	0358	0.67500	0.05000	0.73459	0.04406	0.02213	102	-1.35	035.41	0
035	Sodium (%)	0294	0.67500	0.01000	0.73459	0.04406	0.02213	102	-1.35	035.42	0
035	Sodium (%)	0536	0.68000	0.04000	0.73459	0.04406	0.02213	102	-1.24	035.31	0
035	Sodium (%)	0089	0.68000	0.00000	0.73459	0.04406	0.02213	102	-1.24	035.43	0
035	Sodium (%)	0964	0.68320	0.02340	0.73459	0.04406	0.02213	102	-1.17	035.43	0
035	Sodium (%)	0504	0.68400	0.04800	0.73459	0.04406	0.02213	102	-1.15	035.42	0
035	Sodium (%)	0918	0.68600	0.03000	0.73459	0.04406	0.02213	102	-1.10	035.43	0
035	Sodium (%)	2022	0.68650	0.02500	0.73459	0.04406	0.02213	102	-1.09	035.31	0
035	Sodium (%)	0045	0.68950	0.03500	0.73459	0.04406	0.02213	102	-1.02	035.42	0
035	Sodium (%)	0596	0.69000	0.00000	0.73459	0.04406	0.02213	102	-1.01	035.31	0
035	Sodium (%)	2012	0.69000	0.00000	0.73459	0.04406	0.02213	102	-1.01	035.41	0
035	Sodium (%)	2053	0.69000	0.02000	0.73459	0.04406	0.02213	102	-1.01	035.42	0
035	Sodium (%)	0035	0.69000	0.00000	0.73459	0.04406	0.02213	102	-1.01	035.43	0
035	Sodium (%)	0870	0.69170	0.01640	0.73459	0.04406	0.02213	102	-0.97	035.42	0
035	Sodium (%)	0560	0.69205	0.03710	0.73459	0.04406	0.02213	102	-0.97	035.42	0
035	Sodium (%)	0202	0.69350	0.02300	0.73459	0.04406	0.02213	102	-0.93	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 (%)	0175	0.69500	0.07000	0.73459	0.04406	0.02213	102	-0.90	035.31	0
035	Sodium (%)	0511	0.69500	0.03000	0.73459	0.04406	0.02213	102	-0.90	035.41	0
035	Sodium (%)	0345	0.69700	0.01000	0.73459	0.04406	0.02213	102	-0.85	035.43	0
035	Sodium (%)	0035	0.70000	0.02000	0.73459	0.04406	0.02213	102	-0.78	035.42	0
035	Sodium (%)	0205	0.70000	0.04000	0.73459	0.04406	0.02213	102	-0.78	035.42	0
035	Sodium (%)	0297	0.70000	0.02000	0.73459	0.04406	0.02213	102	-0.78	035.43	0
035	Sodium (%)	0425	0.70000	0.02000	0.73459	0.04406	0.02213	102	-0.78	035.43	0
035	Sodium (%)	0187	0.70350	0.00160	0.73459	0.04406	0.02213	102	-0.71	035.42	0
035	Sodium (%)	0003	0.71000	0.08000	0.73459	0.04406	0.02213	102	-0.56	035.41	0
035	Sodium (%)	0148	0.71000	0.00000	0.73459	0.04406	0.02213	102	-0.56	035.41	0
035	Sodium (%)	0142	0.71030	0.00400	0.73459	0.04406	0.02213	102	-0.55	035.31	0
035	Sodium (%)	0861	0.71250	0.00700	0.73459	0.04406	0.02213	102	-0.50	035.43	0
035	Sodium (%)	0520	0.71325	0.02770	0.73459	0.04406	0.02213	102	-0.48	035.41	0
035	Sodium (%)	0049	0.71500	0.01000	0.73459	0.04406	0.02213	102	-0.44	035.41	0
035	Sodium (%)	0910	0.71500	0.07000	0.73459	0.04406	0.02213	102	-0.44	035.41	0
035	Sodium (%)	0144	0.72000	0.02000	0.73459	0.04406	0.02213	102	-0.33	035.41	0
035	Sodium (%)	0720	0.72000	0.00000	0.73459	0.04406	0.02213	102	-0.33	035.41	0
035	Sodium (%)	0613	0.72000	0.06000	0.73459	0.04406	0.02213	102	-0.33	035.42	0
035	Sodium (%)	0948	0.72250	0.00500	0.73459	0.04406	0.02213	102	-0.27	035.31	0
035	Sodium (%)	0164	0.72300	0.00200	0.73459	0.04406	0.02213	102	-0.26	035.41	0
035	Sodium (%)	2097	0.72350	0.01340	0.73459	0.04406	0.02213	102	-0.25	035.31	0
035	Sodium (%)	0233	0.72500	0.01000	0.73459	0.04406	0.02213	102	-0.22	035.31	0
035	Sodium (%)	0505	0.72500	0.01000	0.73459	0.04406	0.02213	102	-0.22	035.43	0
035	Sodium (%)	0042	0.72700	0.00800	0.73459	0.04406	0.02213	102	-0.17	035.42	0
035	Sodium (%)	0034	0.72870	0.02500	0.73459	0.04406	0.02213	102	-0.13	035.43	0
035	Sodium (%)	2196	0.73000	0.00000	0.73459	0.04406	0.02213	102	-0.10	035.31	0
035	Sodium (%)	0019	0.73000	0.02000	0.73459	0.04406	0.02213	102	-0.10	035.41	0
035	Sodium (%)	0171	0.73000	0.00000	0.73459	0.04406	0.02213	102	-0.10	035.41	0
035	Sodium (%)	0692	0.73000	0.04000	0.73459	0.04406	0.02213	102	-0.10	035.42	0
035	Sodium (%)	0098	0.73000	0.02000	0.73459	0.04406	0.02213	102	-0.10	035.43	0
035	Sodium (%)	0682	0.73000	0.00000	0.73459	0.04406	0.02213	102	-0.10	035.43	0
035	Sodium (%)	0242	0.73000	0.00000	0.73459	0.04406	0.02213	102	-0.10	035.99	0
035	Sodium (%)	0722	0.73415	0.00590	0.73459	0.04406	0.02213	102	-0.01	035.31	0
035	Sodium (%)	0098	0.73500	0.01000	0.73459	0.04406	0.02213	102	0.01	035.41	0
035	Sodium (%)	0610	0.73500	0.01000	0.73459	0.04406	0.02213	102	0.01	035.43	0
035	Sodium (%)	0229	0.73550	0.00300	0.73459	0.04406	0.02213	102	0.02	035.41	0
035	Sodium (%)	0619	0.73600	0.01400	0.73459	0.04406	0.02213	102	0.03	035.41	0
035	Sodium (%)	0668	0.73650	0.00900	0.73459	0.04406	0.02213	102	0.04	035.43	0
035	Sodium (%)	0154	0.73830	0.03720	0.73459	0.04406	0.02213	102	0.08	035.52	0
035	Sodium (%)	0083	0.74000	0.02000	0.73459	0.04406	0.02213	102	0.12	035.43	0
035	Sodium (%)	2066	0.74000	0.08000	0.73459	0.04406	0.02213	102	0.12	035.43	0
035	Sodium (%)	0263	0.74110	0.00380	0.73459	0.04406	0.02213	102	0.15	035.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
035	Sodium (%)	0027	0.74300	0.00800	0.73459	0.04406	0.02213	102	0.19	035.43	0
035	Sodium (%)	0190	0.74500	0.01000	0.73459	0.04406	0.02213	102	0.24	035.42	0
035	Sodium (%)	0100	0.74500	0.03000	0.73459	0.04406	0.02213	102	0.24	035.99	0
035	Sodium (%)	0139	0.74850	0.00300	0.73459	0.04406	0.02213	102	0.32	035.41	0
035	Sodium (%)	0407	0.74925	0.04810	0.73459	0.04406	0.02213	102	0.33	035.41	0
035	Sodium (%)	0405	0.75000	0.00000	0.73459	0.04406	0.02213	102	0.35	035.41	0
035	Sodium (%)	0006	0.75100	0.00400	0.73459	0.04406	0.02213	102	0.37	035.43	0
035	Sodium (%)	0598	0.75250	0.01600	0.73459	0.04406	0.02213	102	0.41	035.41	0
035	Sodium (%)	2006	0.75350	0.00300	0.73459	0.04406	0.02213	102	0.43	035.01	0
035	Sodium (%)	2195	0.75500	0.03000	0.73459	0.04406	0.02213	102	0.46	035.31	0
035	Sodium (%)	0278	0.75500	0.01000	0.73459	0.04406	0.02213	102	0.46	035.42	0
035	Sodium (%)	0653	0.75800	0.00800	0.73459	0.04406	0.02213	102	0.53	035.41	0
035	Sodium (%)	0868	0.75950	0.00100	0.73459	0.04406	0.02213	102	0.57	035.01	0
035	Sodium (%)	0868	0.76000	0.00000	0.73459	0.04406	0.02213	102	0.58	035.31	0
035	Sodium (%)	0693	0.76200	0.00400	0.73459	0.04406	0.02213	102	0.62	035.42	0
035	Sodium (%)	0169	0.76450	0.00100	0.73459	0.04406	0.02213	102	0.68	035.32	0
035	Sodium (%)	2215	0.76500	0.01000	0.73459	0.04406	0.02213	102	0.69	035.05	0
035	Sodium (%)	0904	0.76500	0.07000	0.73459	0.04406	0.02213	102	0.69	035.31	0
035	Sodium (%)	2089	0.76500	0.03000	0.73459	0.04406	0.02213	102	0.69	035.43	0
035	Sodium (%)	0186	0.76650	0.03300	0.73459	0.04406	0.02213	102	0.72	035.52	0
035	Sodium (%)	0152	0.77000	0.12000	0.73459	0.04406	0.02213	102	0.80	035.41	0
035	Sodium (%)	0038	0.77110	0.00280	0.73459	0.04406	0.02213	102	0.83	035.31	0
035	Sodium (%)	0878	0.77500	0.03000	0.73459	0.04406	0.02213	102	0.92	035.41	0
035	Sodium (%)	0939	0.78000	0.02000	0.73459	0.04406	0.02213	102	1.03	035.31	0
035	Sodium (%)	0354	0.79000	0.02000	0.73459	0.04406	0.02213	102	1.26	035.31	0
035	Sodium (%)	0656	0.79000	0.06000	0.73459	0.04406	0.02213	102	1.26	035.31	0
035	Sodium (%)	2146	0.79000	0.02000	0.73459	0.04406	0.02213	102	1.26	035.51	0
035	Sodium (%)	0226	0.79800	0.03200	0.73459	0.04406	0.02213	102	1.44	035.41	0
035	Sodium (%)	0553	0.79950	0.01700	0.73459	0.04406	0.02213	102	1.47	035.53	0
035	Sodium (%)	0265	0.80000	0.08000	0.73459	0.04406	0.02213	102	1.48	035.42	0
035	Sodium (%)	0038	0.80000	0.01000	0.73459	0.04406	0.02213	102	1.48	035.43	0
035	Sodium (%)	0186	0.80350	0.03500	0.73459	0.04406	0.02213	102	1.56	035.42	0
035	Sodium (%)	0037	0.80500	0.01000	0.73459	0.04406	0.02213	102	1.60	035.05	0
035	Sodium (%)	2126	0.80500	0.01000	0.73459	0.04406	0.02213	102	1.60	035.31	0
035	Sodium (%)	0675	0.81000	0.02000	0.73459	0.04406	0.02213	102	1.71	035.43	0
035	Sodium (%)	0353	0.82000	0.10000	0.73459	0.04406	0.02213	102	1.94	035.43	0
035	Sodium (%)	2129	0.82510	0.05120	0.73459	0.04406	0.02213	102	2.05	035.99	0
035	Sodium (%)	0017	0.82550	0.02500	0.73459	0.04406	0.02213	102	2.06	035.43	0
035	Sodium (%)	0108	0.83000	0.04000	0.73459	0.04406	0.02213	102	2.17	035.05	0
035	Sodium (%)	0874	0.85150	0.00100	0.73459	0.04406	0.02213	102	2.65	035.31	0
035	Sodium (%)	0504	0.64500	0.25000	0.73459	0.04406	0.02213	102	-2.03	035.05	1
036	Sulfur (%)	0229	0.28000	0.00000	0.35157	0.02473	0.01064	40	-2.89	036.42	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	
036	Sulfur (%)	0910	0.28995	0.02530	0.35157	0.02473	0.01064	40	-2.49	036.52	0
036	Sulfur (%)	0870	0.29980	0.00100	0.35157	0.02473	0.01064	40	-2.09	036.42	0
036	Sulfur (%)	0045	0.31850	0.00100	0.35157	0.02473	0.01064	40	-1.34	036.42	0
036	Sulfur (%)	0187	0.32065	0.00110	0.35157	0.02473	0.01064	40	-1.25	036.42	0
036	Sulfur (%)	0083	0.32500	0.01000	0.35157	0.02473	0.01064	40	-1.07	036.43	0
036	Sulfur (%)	0297	0.32500	0.03000	0.35157	0.02473	0.01064	40	-1.07	036.43	0
036	Sulfur (%)	0613	0.33500	0.03000	0.35157	0.02473	0.01064	40	-0.67	036.42	0
036	Sulfur (%)	0169	0.33500	0.01000	0.35157	0.02473	0.01064	40	-0.67	036.43	0
036	Sulfur (%)	0242	0.33500	0.01000	0.35157	0.02473	0.01064	40	-0.67	036.99	0
036	Sulfur (%)	0918	0.33550	0.00900	0.35157	0.02473	0.01064	40	-0.65	036.43	0
036	Sulfur (%)	0345	0.34000	0.00600	0.35157	0.02473	0.01064	40	-0.47	036.43	0
036	Sulfur (%)	0560	0.34140	0.01440	0.35157	0.02473	0.01064	40	-0.41	036.42	0
036	Sulfur (%)	0693	0.34200	0.00000	0.35157	0.02473	0.01064	40	-0.39	036.42	0
036	Sulfur (%)	0357	0.34345	0.00110	0.35157	0.02473	0.01064	40	-0.33	036.42	0
036	Sulfur (%)	0164	0.34500	0.03000	0.35157	0.02473	0.01064	40	-0.27	036.42	0
036	Sulfur (%)	0035	0.34500	0.01000	0.35157	0.02473	0.01064	40	-0.27	036.43	0
036	Sulfur (%)	0353	0.34500	0.01000	0.35157	0.02473	0.01064	40	-0.27	036.43	0
036	Sulfur (%)	0171	0.35050	0.00500	0.35157	0.02473	0.01064	40	-0.04	036.42	0
036	Sulfur (%)	0038	0.35050	0.00500	0.35157	0.02473	0.01064	40	-0.04	036.43	0
036	Sulfur (%)	0964	0.35290	0.00800	0.35157	0.02473	0.01064	40	0.05	036.43	0
036	Sulfur (%)	0407	0.35395	0.00350	0.35157	0.02473	0.01064	40	0.10	036.42	0
036	Sulfur (%)	0186	0.35750	0.00900	0.35157	0.02473	0.01064	40	0.24	036.52	0
036	Sulfur (%)	0202	0.35800	0.00600	0.35157	0.02473	0.01064	40	0.26	036.43	0
036	Sulfur (%)	0553	0.35800	0.03400	0.35157	0.02473	0.01064	40	0.26	036.53	0
036	Sulfur (%)	0668	0.35950	0.00100	0.35157	0.02473	0.01064	40	0.32	036.43	0
036	Sulfur (%)	0294	0.36000	0.00000	0.35157	0.02473	0.01064	40	0.34	036.42	0
036	Sulfur (%)	0148	0.36205	0.00110	0.35157	0.02473	0.01064	40	0.42	036.04	0
036	Sulfur (%)	0708	0.36450	0.01700	0.35157	0.02473	0.01064	40	0.52	036.42	0
036	Sulfur (%)	0229	0.36500	0.01000	0.35157	0.02473	0.01064	40	0.54	036.04	0
036	Sulfur (%)	0035	0.36500	0.01000	0.35157	0.02473	0.01064	40	0.54	036.42	0
036	Sulfur (%)	0186	0.36650	0.00300	0.35157	0.02473	0.01064	40	0.60	036.42	0
036	Sulfur (%)	0098	0.36815	0.00410	0.35157	0.02473	0.01064	40	0.67	036.43	0
036	Sulfur (%)	0037	0.38000	0.00000	0.35157	0.02473	0.01064	40	1.15	036.42	0
036	Sulfur (%)	0265	0.38000	0.04000	0.35157	0.02473	0.01064	40	1.15	036.42	0
036	Sulfur (%)	0190	0.38500	0.01000	0.35157	0.02473	0.01064	40	1.35	036.42	0
036	Sulfur (%)	2089	0.38500	0.01000	0.35157	0.02473	0.01064	40	1.35	036.43	0
036	Sulfur (%)	0510	0.39500	0.01000	0.35157	0.02473	0.01064	40	1.76	036.43	0
036	Sulfur (%)	0278	0.40000	0.02000	0.35157	0.02473	0.01064	40	1.96	036.42	0
036	Sulfur (%)	0226	0.46000	0.02000	0.35157	0.02473	0.01064	40	4.38	036.04	0
036	Sulfur (%)	0692	0.35000	0.06000	0.35157	0.02473	0.01064	40	-0.06	036.42	1
036	Sulfur (%)	2053	1.4400	0.02000	0.35157	0.02473	0.01064	40	44.02	036.04	2
037	Zinc (mg / kg (ppm))	0175	0.60000	0.00000	53.180	7.1175	4.6320	82	-7.39	037.31	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	
037	Zinc (mg / kg (ppm))	0017	35.769	2.4230	53.180	7.1175	4.6320	82	-2.45	037.43	0
037	Zinc (mg / kg (ppm))	0610	39.500	1.0000	53.180	7.1175	4.6320	82	-1.92	037.43	0
037	Zinc (mg / kg (ppm))	0918	40.205	1.6300	53.180	7.1175	4.6320	82	-1.82	037.43	0
037	Zinc (mg / kg (ppm))	0353	40.500	11.000	53.180	7.1175	4.6320	82	-1.78	037.43	0
037	Zinc (mg / kg (ppm))	0074	42.000	2.0000	53.180	7.1175	4.6320	82	-1.57	037.41	0
037	Zinc (mg / kg (ppm))	0722	42.645	0.47160	53.180	7.1175	4.6320	82	-1.48	037.31	0
037	Zinc (mg / kg (ppm))	0358	44.420	0.56000	53.180	7.1175	4.6320	82	-1.23	037.41	0
037	Zinc (mg / kg (ppm))	0675	44.860	1.0000	53.180	7.1175	4.6320	82	-1.17	037.43	0
037	Zinc (mg / kg (ppm))	2066	44.950	6.1000	53.180	7.1175	4.6320	82	-1.16	037.43	0
037	Zinc (mg / kg (ppm))	0028	45.630	0.94000	53.180	7.1175	4.6320	82	-1.06	037.43	0
037	Zinc (mg / kg (ppm))	0504	46.495	3.1900	53.180	7.1175	4.6320	82	-0.94	037.42	0
037	Zinc (mg / kg (ppm))	2055	46.750	1.1000	53.180	7.1175	4.6320	82	-0.90	037.43	0
037	Zinc (mg / kg (ppm))	0870	46.780	1.4800	53.180	7.1175	4.6320	82	-0.90	037.42	0
037	Zinc (mg / kg (ppm))	0045	47.150	6.3000	53.180	7.1175	4.6320	82	-0.85	037.42	0
037	Zinc (mg / kg (ppm))	0001	47.205	4.2500	53.180	7.1175	4.6320	82	-0.84	037.31	0
037	Zinc (mg / kg (ppm))	0169	47.950	3.9000	53.180	7.1175	4.6320	82	-0.73	037.43	0
037	Zinc (mg / kg (ppm))	0425	48.350	2.1000	53.180	7.1175	4.6320	82	-0.68	037.43	0
037	Zinc (mg / kg (ppm))	0038	48.375	3.2300	53.180	7.1175	4.6320	82	-0.68	037.43	0
037	Zinc (mg / kg (ppm))	0035	48.500	7.0000	53.180	7.1175	4.6320	82	-0.66	037.42	0
037	Zinc (mg / kg (ppm))	0868	49.310	0.14000	53.180	7.1175	4.6320	82	-0.54	037.31	0
037	Zinc (mg / kg (ppm))	0202	49.406	0.62000	53.180	7.1175	4.6320	82	-0.53	037.43	0
037	Zinc (mg / kg (ppm))	0668	49.600	1.6000	53.180	7.1175	4.6320	82	-0.50	037.43	0
037	Zinc (mg / kg (ppm))	0619	49.800	1.2000	53.180	7.1175	4.6320	82	-0.47	037.41	0
037	Zinc (mg / kg (ppm))	0278	49.900	0.80000	53.180	7.1175	4.6320	82	-0.46	037.42	0
037	Zinc (mg / kg (ppm))	0083	50.000	2.0000	53.180	7.1175	4.6320	82	-0.45	037.43	0
037	Zinc (mg / kg (ppm))	2196	50.200	0.00000	53.180	7.1175	4.6320	82	-0.42	037.31	0
037	Zinc (mg / kg (ppm))	0019	50.250	4.5000	53.180	7.1175	4.6320	82	-0.41	037.41	0
037	Zinc (mg / kg (ppm))	0536	50.865	1.8700	53.180	7.1175	4.6320	82	-0.33	037.31	0
037	Zinc (mg / kg (ppm))	0297	51.000	8.0000	53.180	7.1175	4.6320	82	-0.31	037.43	0
037	Zinc (mg / kg (ppm))	0510	51.000	6.0000	53.180	7.1175	4.6320	82	-0.31	037.43	0
037	Zinc (mg / kg (ppm))	0553	51.000	2.2000	53.180	7.1175	4.6320	82	-0.31	037.53	0
037	Zinc (mg / kg (ppm))	0345	51.200	1.4000	53.180	7.1175	4.6320	82	-0.28	037.43	0
037	Zinc (mg / kg (ppm))	0357	51.298	2.7420	53.180	7.1175	4.6320	82	-0.26	037.42	0
037	Zinc (mg / kg (ppm))	0613	51.300	13.400	53.180	7.1175	4.6320	82	-0.26	037.42	0
037	Zinc (mg / kg (ppm))	0148	51.400	6.5800	53.180	7.1175	4.6320	82	-0.25	037.41	0
037	Zinc (mg / kg (ppm))	0682	51.470	0.00000	53.180	7.1175	4.6320	82	-0.24	037.43	0
037	Zinc (mg / kg (ppm))	0263	51.650	1.1700	53.180	7.1175	4.6320	82	-0.22	037.42	0
037	Zinc (mg / kg (ppm))	0187	51.655	0.11000	53.180	7.1175	4.6320	82	-0.21	037.42	0
037	Zinc (mg / kg (ppm))	0878	52.000	4.0000	53.180	7.1175	4.6320	82	-0.17	037.41	0
037	Zinc (mg / kg (ppm))	0100	52.000	6.0000	53.180	7.1175	4.6320	82	-0.17	037.99	0
037	Zinc (mg / kg (ppm))	0520	52.500	15.000	53.180	7.1175	4.6320	82	-0.10	037.41	0
037	Zinc (mg / kg (ppm))	0968	52.500	1.0000	53.180	7.1175	4.6320	82	-0.10	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))	0049	52.680	7.5400	53.180	7.1175	4.6320	82	-0.07	037.41	0
037	Zinc (mg / kg (ppm))	0098	53.140	5.7800	53.180	7.1175	4.6320	82	-0.01	037.43	0
037	Zinc (mg / kg (ppm))	0035	54.000	6.0000	53.180	7.1175	4.6320	82	0.12	037.43	0
037	Zinc (mg / kg (ppm))	0874	54.050	1.3000	53.180	7.1175	4.6320	82	0.12	037.31	0
037	Zinc (mg / kg (ppm))	0229	54.115	2.9500	53.180	7.1175	4.6320	82	0.13	037.41	0
037	Zinc (mg / kg (ppm))	0692	54.200	8.8000	53.180	7.1175	4.6320	82	0.14	037.42	0
037	Zinc (mg / kg (ppm))	0294	54.710	4.3800	53.180	7.1175	4.6320	82	0.21	037.42	0
037	Zinc (mg / kg (ppm))	0037	55.000	2.0000	53.180	7.1175	4.6320	82	0.26	037.42	0
037	Zinc (mg / kg (ppm))	0505	55.030	1.6800	53.180	7.1175	4.6320	82	0.26	037.43	0
037	Zinc (mg / kg (ppm))	0047	55.120	0.94000	53.180	7.1175	4.6320	82	0.27	037.52	0
037	Zinc (mg / kg (ppm))	0407	55.130	4.8570	53.180	7.1175	4.6320	82	0.27	037.41	0
037	Zinc (mg / kg (ppm))	2188	55.350	5.9000	53.180	7.1175	4.6320	82	0.30	037.31	0
037	Zinc (mg / kg (ppm))	0265	55.500	5.0000	53.180	7.1175	4.6320	82	0.33	037.42	0
037	Zinc (mg / kg (ppm))	0726	56.320	0.24000	53.180	7.1175	4.6320	82	0.44	037.42	0
037	Zinc (mg / kg (ppm))	0693	56.361	4.5320	53.180	7.1175	4.6320	82	0.45	037.42	0
037	Zinc (mg / kg (ppm))	0948	56.589	4.2120	53.180	7.1175	4.6320	82	0.48	037.33	0
037	Zinc (mg / kg (ppm))	0098	56.835	0.39000	53.180	7.1175	4.6320	82	0.51	037.41	0
037	Zinc (mg / kg (ppm))	0354	56.860	0.12000	53.180	7.1175	4.6320	82	0.52	037.31	0
037	Zinc (mg / kg (ppm))	2012	57.205	1.7500	53.180	7.1175	4.6320	82	0.57	037.41	0
037	Zinc (mg / kg (ppm))	0904	57.420	5.7800	53.180	7.1175	4.6320	82	0.60	037.31	0
037	Zinc (mg / kg (ppm))	0598	58.435	4.4300	53.180	7.1175	4.6320	82	0.74	037.41	0
037	Zinc (mg / kg (ppm))	2089	58.765	10.970	53.180	7.1175	4.6320	82	0.78	037.43	0
037	Zinc (mg / kg (ppm))	0720	59.185	2.9500	53.180	7.1175	4.6320	82	0.84	037.41	0
037	Zinc (mg / kg (ppm))	2192	59.555	3.8700	53.180	7.1175	4.6320	82	0.90	037.43	0
037	Zinc (mg / kg (ppm))	0939	59.760	0.48000	53.180	7.1175	4.6320	82	0.92	037.31	0
037	Zinc (mg / kg (ppm))	0190	59.925	0.13000	53.180	7.1175	4.6320	82	0.95	037.42	0
037	Zinc (mg / kg (ppm))	2128	61.175	0.00000	53.180	7.1175	4.6320	82	1.12	037.32	0
037	Zinc (mg / kg (ppm))	0861	62.150	6.5000	53.180	7.1175	4.6320	82	1.26	037.43	0
037	Zinc (mg / kg (ppm))	0405	62.300	0.00000	53.180	7.1175	4.6320	82	1.28	037.41	0
037	Zinc (mg / kg (ppm))	0027	62.824	16.956	53.180	7.1175	4.6320	82	1.35	037.43	0
037	Zinc (mg / kg (ppm))	0034	66.180	1.2400	53.180	7.1175	4.6320	82	1.83	037.43	0
037	Zinc (mg / kg (ppm))	0042	67.550	15.100	53.180	7.1175	4.6320	82	2.02	037.42	0
037	Zinc (mg / kg (ppm))	0038	68.100	0.20000	53.180	7.1175	4.6320	82	2.10	037.32	0
037	Zinc (mg / kg (ppm))	2097	69.195	11.810	53.180	7.1175	4.6320	82	2.25	037.31	0
037	Zinc (mg / kg (ppm))	2129	69.220	3.7000	53.180	7.1175	4.6320	82	2.25	037.99	0
037	Zinc (mg / kg (ppm))	0226	76.000	38.000	53.180	7.1175	4.6320	82	3.21	037.41	0
037	Zinc (mg / kg (ppm))	0511	82.000	10.000	53.180	7.1175	4.6320	82	4.05	037.41	0
037	Zinc (mg / kg (ppm))	0009	82.000	39.200	53.180	7.1175	4.6320	82	4.05	037.42	0
037	Zinc (mg / kg (ppm))	0695	95.462	0.13100	53.180	7.1175	4.6320	82	5.94	037.41	0
037	Zinc (mg / kg (ppm))	0003	100.50	75.000	53.180	7.1175	4.6320	82	6.65	037.41	1
037	Zinc (mg / kg (ppm))	0910	130.50	61.000	53.180	7.1175	4.6320	82	10.86	037.41	1
037	Zinc (mg / kg (ppm))	0010	160.00	100.00	53.180	7.1175	4.6320	82	15.01	037.33	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (mg / kg (ppm))	2195	264.22	0.00000	53.180	7.1175	4.6320	82	29.65	037.31	2
038	Molybdenum (mg / kg (ppm))	0265	0.15000	0.10000	0.64759	0.16176	0.09199	17	-3.08	038.42	0
038	Molybdenum (mg / kg (ppm))	0169	0.36500	0.02600	0.64759	0.16176	0.09199	17	-1.75	038.43	0
038	Molybdenum (mg / kg (ppm))	0693	0.53450	0.20700	0.64759	0.16176	0.09199	17	-0.70	038.42	0
038	Molybdenum (mg / kg (ppm))	0098	0.54300	0.00000	0.64759	0.16176	0.09199	17	-0.65	038.53	0
038	Molybdenum (mg / kg (ppm))	0171	0.55350	0.00100	0.64759	0.16176	0.09199	17	-0.58	038.41	0
038	Molybdenum (mg / kg (ppm))	0345	0.57500	0.05000	0.64759	0.16176	0.09199	17	-0.45	038.43	0
038	Molybdenum (mg / kg (ppm))	0038	0.58630	0.14900	0.64759	0.16176	0.09199	17	-0.38	038.43	0
038	Molybdenum (mg / kg (ppm))	0910	0.61500	0.03000	0.64759	0.16176	0.09199	17	-0.20	038.52	0
038	Molybdenum (mg / kg (ppm))	0278	0.64500	0.01000	0.64759	0.16176	0.09199	17	-0.02	038.42	0
038	Molybdenum (mg / kg (ppm))	0353	0.68245	0.52170	0.64759	0.16176	0.09199	17	0.22	038.43	0
038	Molybdenum (mg / kg (ppm))	0186	0.68450	0.13300	0.64759	0.16176	0.09199	17	0.23	038.52	0
038	Molybdenum (mg / kg (ppm))	0553	0.69950	0.01500	0.64759	0.16176	0.09199	17	0.32	038.53	0
038	Molybdenum (mg / kg (ppm))	0918	0.74010	0.02520	0.64759	0.16176	0.09199	17	0.57	038.53	0
038	Molybdenum (mg / kg (ppm))	0226	0.75000	0.06000	0.64759	0.16176	0.09199	17	0.63	038.41	0
038	Molybdenum (mg / kg (ppm))	0083	0.85000	0.10000	0.64759	0.16176	0.09199	17	1.25	038.43	0
038	Molybdenum (mg / kg (ppm))	0510	0.85000	0.10000	0.64759	0.16176	0.09199	17	1.25	038.43	0
038	Molybdenum (mg / kg (ppm))	0045	0.93700	0.03600	0.64759	0.16176	0.09199	17	1.79	038.42	0
038	Molybdenum (mg / kg (ppm))	0297	2.0150	0.93000	0.64759	0.16176	0.09199	17	8.45	038.43	1
040	Barium (mg / kg (ppm))	0560	0.28500	0.01000				2		040.42	0
040	Barium (mg / kg (ppm))	0918	0.32890	0.02580				2		040.53	0
042	Chloride (%)	0297	1.2000	0.20000				2		042.99	0
042	Chloride (%)	0948	1.2300	0.00000				2		042.00	0
104	Riboflavin (mg / kg (ppm))	0910	7.3150	1.4100				2		104.03	0
104	Riboflavin (mg / kg (ppm))	0171	20.350	2.5000				2		104.00	0
105	Thiamine (mg / kg (ppm))	0910	9.1800	0.14000				1		105.00	0
106	Vitamin A (KU / kg)	0169	14.000	0.00000	46.783	8.5178	4.1353	23	-3.85	106.02	0
106	Vitamin A (KU / kg)	0004	32.530	2.2200	46.783	8.5178	4.1353	23	-1.67	106.02	0
106	Vitamin A (KU / kg)	0910	35.950	0.50000	46.783	8.5178	4.1353	23	-1.27	106.02	0
106	Vitamin A (KU / kg)	0638	37.100	0.00000	46.783	8.5178	4.1353	23	-1.14	106.02	0
106	Vitamin A (KU / kg)	0676	41.350	0.50000	46.783	8.5178	4.1353	23	-0.64	106.02	0
106	Vitamin A (KU / kg)	0038	41.545	17.790	46.783	8.5178	4.1353	23	-0.61	106.02	0
106	Vitamin A (KU / kg)	0939	42.020	3.1550	46.783	8.5178	4.1353	23	-0.56	106.02	0
106	Vitamin A (KU / kg)	2103	43.020	0.12000	46.783	8.5178	4.1353	23	-0.44	106.02	0
106	Vitamin A (KU / kg)	0610	43.750	2.1000	46.783	8.5178	4.1353	23	-0.36	106.02	0
106	Vitamin A (KU / kg)	2053	44.050	2.9000	46.783	8.5178	4.1353	23	-0.32	106.02	0
106	Vitamin A (KU / kg)	0689	46.000	1.6000	46.783	8.5178	4.1353	23	-0.09	106.02	0
106	Vitamin A (KU / kg)	0171	47.800	0.80000	46.783	8.5178	4.1353	23	0.12	106.00	0
106	Vitamin A (KU / kg)	0017	48.835	0.23000	46.783	8.5178	4.1353	23	0.24	106.02	0
106	Vitamin A (KU / kg)	0098	50.200	7.4000	46.783	8.5178	4.1353	23	0.40	106.01	0
106	Vitamin A (KU / kg)	0675	50.445	6.1700	46.783	8.5178	4.1353	23	0.43	106.02	0
106	Vitamin A (KU / kg)	0861	50.578	18.265	46.783	8.5178	4.1353	23	0.45	106.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
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106	Vitamin A (KU / kg)	0035	51.400	0.56000	46.783	8.5178	4.1353	23	0.54	106.02	0
106	Vitamin A (KU / kg)	0941	51.423	5.0420	46.783	8.5178	4.1353	23	0.54	106.02	0
106	Vitamin A (KU / kg)	0875	52.055	1.1500	46.783	8.5178	4.1353	23	0.62	106.02	0
106	Vitamin A (KU / kg)	0014	56.200	12.400	46.783	8.5178	4.1353	23	1.11	106.02	0
106	Vitamin A (KU / kg)	2144	56.525	3.0100	46.783	8.5178	4.1353	23	1.14	106.02	0
106	Vitamin A (KU / kg)	0010	58.200	1.4000	46.783	8.5178	4.1353	23	1.34	106.02	0
106	Vitamin A (KU / kg)	2066	70.300	7.8000	46.783	8.5178	4.1353	23	2.76	106.02	0
108	Vitamin D3 (KU / kg)	0169	2.0000	0.00000	11.364	2.8455	0.50333	6	-3.29	108.01	0
108	Vitamin D3 (KU / kg)	0675	10.245	0.51000	11.364	2.8455	0.50333	6	-0.39	108.02	0
108	Vitamin D3 (KU / kg)	0610	11.600	0.40000	11.364	2.8455	0.50333	6	0.08	108.02	0
108	Vitamin D3 (KU / kg)	0861	12.160	0.08000	11.364	2.8455	0.50333	6	0.28	108.02	0
108	Vitamin D3 (KU / kg)	0910	12.585	1.6300	11.364	2.8455	0.50333	6	0.43	108.02	0
108	Vitamin D3 (KU / kg)	0676	14.500	0.40000	11.364	2.8455	0.50333	6	1.10	108.02	0
109	Vitamin E (IU / kg)	2066	14.300	1.6000	212.58	68.428	7.5007	15	-2.90	109.02	0
109	Vitamin E (IU / kg)	0169	43.000	0.00000	212.58	68.428	7.5007	15	-2.48	109.02	0
109	Vitamin E (IU / kg)	2144	156.28	2.5400	212.58	68.428	7.5007	15	-0.82	109.02	0
109	Vitamin E (IU / kg)	0675	179.19	4.9500	212.58	68.428	7.5007	15	-0.49	109.02	0
109	Vitamin E (IU / kg)	0098	184.50	1.0000	212.58	68.428	7.5007	15	-0.41	109.02	0
109	Vitamin E (IU / kg)	0875	192.31	0.42000	212.58	68.428	7.5007	15	-0.30	109.02	0
109	Vitamin E (IU / kg)	0171	193.00	12.000	212.58	68.428	7.5007	15	-0.29	109.99	0
109	Vitamin E (IU / kg)	0910	218.95	13.300	212.58	68.428	7.5007	15	0.09	109.02	0
109	Vitamin E (IU / kg)	0941	223.20	24.200	212.58	68.428	7.5007	15	0.16	109.02	0
109	Vitamin E (IU / kg)	0610	233.50	15.000	212.58	68.428	7.5007	15	0.31	109.02	0
109	Vitamin E (IU / kg)	0939	245.85	5.5000	212.58	68.428	7.5007	15	0.49	109.02	0
109	Vitamin E (IU / kg)	0861	270.00	0.00000	212.58	68.428	7.5007	15	0.84	109.02	0
109	Vitamin E (IU / kg)	0676	279.00	2.0000	212.58	68.428	7.5007	15	0.97	109.02	0
109	Vitamin E (IU / kg)	0638	280.00	0.00000	212.58	68.428	7.5007	15	0.99	109.02	0
109	Vitamin E (IU / kg)	2103	313.00	30.000	212.58	68.428	7.5007	15	1.47	109.02	0
111	Vitamin C, Phosphorylated (mg / kg (ppm))	0160	3.0000	0.04000	156.64	96.167	13.852	5		111.01	0
111	Vitamin C, Phosphorylated (mg / kg (ppm))	0941	144.30	9.3500	156.64	96.167	13.852	5		111.98	0
111	Vitamin C, Phosphorylated (mg / kg (ppm))	0910	160.45	6.7000	156.64	96.167	13.852	5		111.01	0
111	Vitamin C, Phosphorylated (mg / kg (ppm))	0675	231.98	10.170	156.64	96.167	13.852	5		111.01	0
111	Vitamin C, Phosphorylated (mg / kg (ppm))	2066	243.50	43.000	156.64	96.167	13.852	5		111.01	0
111	Vitamin C, Phosphorylated (mg / kg (ppm))	0861	245.00	184.00	156.64	96.167	13.852	5		111.01	1
118	Peroxide value (meq/kg)	2081	2.2900	1.9400				1		118.99	0
120	Alanine (%)	0626	1.1100	0.06000	1.2005	0.05552	0.02421	32	-1.63	120.05	0
120	Alanine (%)	0619	1.1150	0.01000	1.2005	0.05552	0.02421	32	-1.54	120.00	0
120	Alanine (%)	0610	1.1350	0.01000	1.2005	0.05552	0.02421	32	-1.18	120.05	0
120	Alanine (%)	0676	1.1400	0.02000	1.2005	0.05552	0.02421	32	-1.09	120.05	0
120	Alanine (%)	0353	1.1450	0.01000	1.2005	0.05552	0.02421	32	-1.00	120.00	0
120	Alanine (%)	0859	1.1508	0.00690	1.2005	0.05552	0.02421	32	-0.90	120.00	0
120	Alanine (%)	0910	1.1600	0.04000	1.2005	0.05552	0.02421	32	-0.73	120.00	0

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120	Alanine (%)	0148	1.1600	0.00000	1.2005	0.05552	0.02421	32	-0.73	120.05	0
120	Alanine (%)	0868	1.1620	0.04600	1.2005	0.05552	0.02421	32	-0.69	120.00	0
120	Alanine (%)	0407	1.1660	0.02800	1.2005	0.05552	0.02421	32	-0.62	120.05	0
120	Alanine (%)	0354	1.1680	0.01600	1.2005	0.05552	0.02421	32	-0.59	120.00	0
120	Alanine (%)	0682	1.1760	0.00000	1.2005	0.05552	0.02421	32	-0.44	120.00	0
120	Alanine (%)	0652	1.1900	0.02000	1.2005	0.05552	0.02421	32	-0.19	120.00	0
120	Alanine (%)	0878	1.1910	0.01400	1.2005	0.05552	0.02421	32	-0.17	120.00	0
120	Alanine (%)	0504	1.1950	0.03000	1.2005	0.05552	0.02421	32	-0.10	120.00	0
120	Alanine (%)	0644	1.2005	0.01300	1.2005	0.05552	0.02421	32	0.00	120.00	0
120	Alanine (%)	0941	1.2010	0.04200	1.2005	0.05552	0.02421	32	0.01	120.00	0
120	Alanine (%)	0571	1.2040	0.01200	1.2005	0.05552	0.02421	32	0.06	120.00	0
120	Alanine (%)	0675	1.2100	0.02000	1.2005	0.05552	0.02421	32	0.17	120.00	0
120	Alanine (%)	0918	1.2145	0.03380	1.2005	0.05552	0.02421	32	0.25	120.00	0
120	Alanine (%)	2059	1.2190	0.00400	1.2005	0.05552	0.02421	32	0.33	120.00	0
120	Alanine (%)	0872	1.2235	0.00500	1.2005	0.05552	0.02421	32	0.41	120.00	0
120	Alanine (%)	0226	1.2256	0.09510	1.2005	0.05552	0.02421	32	0.45	120.00	0
120	Alanine (%)	0968	1.2265	0.01900	1.2005	0.05552	0.02421	32	0.47	120.00	0
120	Alanine (%)	2196	1.2270	0.00000	1.2005	0.05552	0.02421	32	0.48	120.05	0
120	Alanine (%)	0098	1.2450	0.00600	1.2005	0.05552	0.02421	32	0.80	120.02	0
120	Alanine (%)	0684	1.2560	0.01800	1.2005	0.05552	0.02421	32	1.00	120.00	0
120	Alanine (%)	0870	1.2562	0.02890	1.2005	0.05552	0.02421	32	1.00	120.00	0
120	Alanine (%)	2188	1.3150	0.01000	1.2005	0.05552	0.02421	32	2.06	120.05	0
120	Alanine (%)	2022	1.3350	0.01000	1.2005	0.05552	0.02421	32	2.42	120.00	0
120	Alanine (%)	0853	1.4000	0.10000	1.2005	0.05552	0.02421	32	3.59	120.05	0
120	Alanine (%)	0171	1.4515	0.04700	1.2005	0.05552	0.02421	32	4.52	120.00	0
121	Arginine (%)	0626	0.48200	0.02800	0.62285	0.03678	0.01486	32	-3.83	121.05	0
121	Arginine (%)	0853	0.52500	0.01000	0.62285	0.03678	0.01486	32	-2.66	121.05	0
121	Arginine (%)	0859	0.56770	0.00020	0.62285	0.03678	0.01486	32	-1.50	121.00	0
121	Arginine (%)	0226	0.57165	0.01330	0.62285	0.03678	0.01486	32	-1.39	121.00	0
121	Arginine (%)	2188	0.58000	0.02000	0.62285	0.03678	0.01486	32	-1.17	121.05	0
121	Arginine (%)	0682	0.59000	0.00000	0.62285	0.03678	0.01486	32	-0.89	121.00	0
121	Arginine (%)	0652	0.59500	0.01000	0.62285	0.03678	0.01486	32	-0.76	121.00	0
121	Arginine (%)	0918	0.59845	0.01030	0.62285	0.03678	0.01486	32	-0.66	121.00	0
121	Arginine (%)	0354	0.60100	0.01600	0.62285	0.03678	0.01486	32	-0.59	121.00	0
121	Arginine (%)	0619	0.60150	0.00100	0.62285	0.03678	0.01486	32	-0.58	121.00	0
121	Arginine (%)	0148	0.60500	0.05000	0.62285	0.03678	0.01486	32	-0.49	121.05	0
121	Arginine (%)	0868	0.60700	0.02600	0.62285	0.03678	0.01486	32	-0.43	121.00	0
121	Arginine (%)	0675	0.61000	0.02000	0.62285	0.03678	0.01486	32	-0.35	121.00	0
121	Arginine (%)	0171	0.62000	0.04400	0.62285	0.03678	0.01486	32	-0.08	121.00	0
121	Arginine (%)	2196	0.62100	0.00000	0.62285	0.03678	0.01486	32	-0.05	121.05	0
121	Arginine (%)	2022	0.62500	0.01000	0.62285	0.03678	0.01486	32	0.06	121.00	0
121	Arginine (%)	0878	0.63100	0.01000	0.62285	0.03678	0.01486	32	0.22	121.00	0

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121	Arginine (%)	0407	0.63400	0.02800	0.62285	0.03678	0.01486	32	0.30	121.05	0
121	Arginine (%)	0910	0.63500	0.03000	0.62285	0.03678	0.01486	32	0.33	121.00	0
121	Arginine (%)	0684	0.63900	0.01600	0.62285	0.03678	0.01486	32	0.44	121.00	0
121	Arginine (%)	0098	0.64150	0.00100	0.62285	0.03678	0.01486	32	0.51	121.02	0
121	Arginine (%)	0870	0.64160	0.03260	0.62285	0.03678	0.01486	32	0.51	121.00	0
121	Arginine (%)	0504	0.64500	0.01000	0.62285	0.03678	0.01486	32	0.60	121.00	0
121	Arginine (%)	2059	0.64800	0.00200	0.62285	0.03678	0.01486	32	0.68	121.00	0
121	Arginine (%)	0872	0.64850	0.00500	0.62285	0.03678	0.01486	32	0.70	121.00	0
121	Arginine (%)	0941	0.65250	0.01500	0.62285	0.03678	0.01486	32	0.81	121.00	0
121	Arginine (%)	0571	0.65600	0.02400	0.62285	0.03678	0.01486	32	0.90	121.00	0
121	Arginine (%)	0968	0.65700	0.00200	0.62285	0.03678	0.01486	32	0.93	121.00	0
121	Arginine (%)	0644	0.65750	0.01100	0.62285	0.03678	0.01486	32	0.94	121.00	0
121	Arginine (%)	0610	0.66000	0.02000	0.62285	0.03678	0.01486	32	1.01	121.05	0
121	Arginine (%)	0676	0.68000	0.00000	0.62285	0.03678	0.01486	32	1.55	121.05	0
121	Arginine (%)	0353	0.72500	0.01000	0.62285	0.03678	0.01486	32	2.78	121.00	0
122	Aspartic (%)	0626	2.1210	0.00600	2.5674	0.09397	0.04263	31	-4.75	122.05	0
122	Aspartic (%)	0682	2.3830	0.00000	2.5674	0.09397	0.04263	31	-1.96	122.00	0
122	Aspartic (%)	0859	2.3985	0.02060	2.5674	0.09397	0.04263	31	-1.80	122.00	0
122	Aspartic (%)	0619	2.4400	0.04000	2.5674	0.09397	0.04263	31	-1.36	122.00	0
122	Aspartic (%)	0354	2.4565	0.04500	2.5674	0.09397	0.04263	31	-1.18	122.00	0
122	Aspartic (%)	0868	2.4760	0.01000	2.5674	0.09397	0.04263	31	-0.97	122.00	0
122	Aspartic (%)	0676	2.4950	0.11000	2.5674	0.09397	0.04263	31	-0.77	122.05	0
122	Aspartic (%)	0504	2.5100	0.12000	2.5674	0.09397	0.04263	31	-0.61	122.00	0
122	Aspartic (%)	0610	2.5150	0.01000	2.5674	0.09397	0.04263	31	-0.56	122.05	0
122	Aspartic (%)	0941	2.5220	0.10400	2.5674	0.09397	0.04263	31	-0.48	122.00	0
122	Aspartic (%)	0353	2.5400	0.04000	2.5674	0.09397	0.04263	31	-0.29	122.00	0
122	Aspartic (%)	0910	2.5400	0.04000	2.5674	0.09397	0.04263	31	-0.29	122.00	0
122	Aspartic (%)	0226	2.5470	0.09020	2.5674	0.09397	0.04263	31	-0.22	122.00	0
122	Aspartic (%)	0652	2.5650	0.03000	2.5674	0.09397	0.04263	31	-0.03	122.00	0
122	Aspartic (%)	0872	2.5735	0.00500	2.5674	0.09397	0.04263	31	0.06	122.00	0
122	Aspartic (%)	2022	2.5850	0.01000	2.5674	0.09397	0.04263	31	0.19	122.00	0
122	Aspartic (%)	0968	2.5885	0.00500	2.5674	0.09397	0.04263	31	0.22	122.00	0
122	Aspartic (%)	0644	2.5970	0.01000	2.5674	0.09397	0.04263	31	0.31	122.00	0
122	Aspartic (%)	0870	2.5999	0.05780	2.5674	0.09397	0.04263	31	0.35	122.00	0
122	Aspartic (%)	0571	2.6095	0.03500	2.5674	0.09397	0.04263	31	0.45	122.00	0
122	Aspartic (%)	0098	2.6120	0.00200	2.5674	0.09397	0.04263	31	0.47	122.02	0
122	Aspartic (%)	2059	2.6140	0.00200	2.5674	0.09397	0.04263	31	0.50	122.00	0
122	Aspartic (%)	0675	2.6200	0.02000	2.5674	0.09397	0.04263	31	0.56	122.00	0
122	Aspartic (%)	0148	2.6250	0.01000	2.5674	0.09397	0.04263	31	0.61	122.05	0
122	Aspartic (%)	0407	2.6280	0.11000	2.5674	0.09397	0.04263	31	0.64	122.05	0
122	Aspartic (%)	0878	2.6315	0.02100	2.5674	0.09397	0.04263	31	0.68	122.00	0
122	Aspartic (%)	2196	2.6380	0.00000	2.5674	0.09397	0.04263	31	0.75	122.05	0

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122	Aspartic (%)	0918	2.6671	0.04380	2.5674	0.09397	0.04263	31	1.06	122.00	0
122	Aspartic (%)	0684	2.6980	0.05200	2.5674	0.09397	0.04263	31	1.39	122.00	0
122	Aspartic (%)	2188	2.9850	0.09000	2.5674	0.09397	0.04263	31	4.44	122.05	0
122	Aspartic (%)	0171	3.0310	0.18200	2.5674	0.09397	0.04263	31	4.93	122.00	0
122	Aspartic (%)	0853	3.6250	0.43000	2.5674	0.09397	0.04263	31	11.26	122.05	1
124	Cysteine/Cystine (%)	0675	0.05000	0.02000	0.53764	0.06142	0.01382	31	-7.94	124.00	0
124	Cysteine/Cystine (%)	0853	0.40000	0.02000	0.53764	0.06142	0.01382	31	-2.24	124.05	0
124	Cysteine/Cystine (%)	0354	0.42450	0.00100	0.53764	0.06142	0.01382	31	-1.84	124.00	0
124	Cysteine/Cystine (%)	0676	0.45000	0.02000	0.53764	0.06142	0.01382	31	-1.43	124.05	0
124	Cysteine/Cystine (%)	0353	0.45500	0.01000	0.53764	0.06142	0.01382	31	-1.35	124.00	0
124	Cysteine/Cystine (%)	2188	0.47000	0.02000	0.53764	0.06142	0.01382	31	-1.10	124.05	0
124	Cysteine/Cystine (%)	0407	0.48020	0.01960	0.53764	0.06142	0.01382	31	-0.94	124.05	0
124	Cysteine/Cystine (%)	0859	0.49265	0.00250	0.53764	0.06142	0.01382	31	-0.73	124.00	0
124	Cysteine/Cystine (%)	2196	0.52100	0.00000	0.53764	0.06142	0.01382	31	-0.27	124.05	0
124	Cysteine/Cystine (%)	0968	0.52700	0.04400	0.53764	0.06142	0.01382	31	-0.17	124.00	0
124	Cysteine/Cystine (%)	0910	0.53000	0.00000	0.53764	0.06142	0.01382	31	-0.12	124.00	0
124	Cysteine/Cystine (%)	0684	0.53200	0.02600	0.53764	0.06142	0.01382	31	-0.09	124.00	0
124	Cysteine/Cystine (%)	0226	0.53850	0.01940	0.53764	0.06142	0.01382	31	0.01	124.00	0
124	Cysteine/Cystine (%)	0652	0.54000	0.00000	0.53764	0.06142	0.01382	31	0.04	124.00	0
124	Cysteine/Cystine (%)	0870	0.54125	0.00190	0.53764	0.06142	0.01382	31	0.06	124.00	0
124	Cysteine/Cystine (%)	0644	0.54150	0.00500	0.53764	0.06142	0.01382	31	0.06	124.00	0
124	Cysteine/Cystine (%)	0941	0.54250	0.04500	0.53764	0.06142	0.01382	31	0.08	124.00	0
124	Cysteine/Cystine (%)	0868	0.55100	0.00600	0.53764	0.06142	0.01382	31	0.22	124.00	0
124	Cysteine/Cystine (%)	0504	0.55500	0.03000	0.53764	0.06142	0.01382	31	0.28	124.00	0
124	Cysteine/Cystine (%)	2195	0.56000	0.00000	0.53764	0.06142	0.01382	31	0.36	124.05	0
124	Cysteine/Cystine (%)	0878	0.56150	0.01300	0.53764	0.06142	0.01382	31	0.39	124.00	0
124	Cysteine/Cystine (%)	0571	0.56250	0.00500	0.53764	0.06142	0.01382	31	0.40	124.00	0
124	Cysteine/Cystine (%)	0872	0.57800	0.02600	0.53764	0.06142	0.01382	31	0.66	124.00	0
124	Cysteine/Cystine (%)	2022	0.58000	0.00000	0.53764	0.06142	0.01382	31	0.69	124.00	0
124	Cysteine/Cystine (%)	0610	0.58500	0.01000	0.53764	0.06142	0.01382	31	0.77	124.05	0
124	Cysteine/Cystine (%)	2059	0.58800	0.00400	0.53764	0.06142	0.01382	31	0.82	124.00	0
124	Cysteine/Cystine (%)	0682	0.59000	0.00000	0.53764	0.06142	0.01382	31	0.85	124.00	0
124	Cysteine/Cystine (%)	0098	0.59600	0.02000	0.53764	0.06142	0.01382	31	0.95	124.02	0
124	Cysteine/Cystine (%)	0171	0.60350	0.01100	0.53764	0.06142	0.01382	31	1.07	124.00	0
124	Cysteine/Cystine (%)	0619	0.62850	0.00900	0.53764	0.06142	0.01382	31	1.48	124.00	0
124	Cysteine/Cystine (%)	0148	0.64000	0.04000	0.53764	0.06142	0.01382	31	1.67	124.05	0
124	Cysteine/Cystine (%)	0918	0.65500	0.09000	0.53764	0.06142	0.01382	31	1.91	124.00	1
125	Glutamic (%)	0626	3.7940	0.02600	4.3086	0.23328	0.08360	32	-2.21	125.05	0
125	Glutamic (%)	0941	3.8110	0.14200	4.3086	0.23328	0.08360	32	-2.13	125.00	0
125	Glutamic (%)	0610	3.9750	0.05000	4.3086	0.23328	0.08360	32	-1.43	125.05	0
125	Glutamic (%)	0676	4.0050	0.21000	4.3086	0.23328	0.08360	32	-1.30	125.05	0
125	Glutamic (%)	0859	4.0137	0.03820	4.3086	0.23328	0.08360	32	-1.26	125.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
125	Glutamic (%)	0675	4.0900	0.02000	4.3086	0.23328	0.08360	32	-0.94	125.00	0
125	Glutamic (%)	0171	4.1225	0.26300	4.3086	0.23328	0.08360	32	-0.80	125.00	0
125	Glutamic (%)	0504	4.1650	0.27000	4.3086	0.23328	0.08360	32	-0.62	125.00	0
125	Glutamic (%)	0682	4.2100	0.00000	4.3086	0.23328	0.08360	32	-0.42	125.00	0
125	Glutamic (%)	0354	4.2205	0.05900	4.3086	0.23328	0.08360	32	-0.38	125.00	0
125	Glutamic (%)	0652	4.2400	0.04000	4.3086	0.23328	0.08360	32	-0.29	125.00	0
125	Glutamic (%)	0968	4.2580	0.05800	4.3086	0.23328	0.08360	32	-0.22	125.00	0
125	Glutamic (%)	0098	4.2635	0.04300	4.3086	0.23328	0.08360	32	-0.19	125.02	0
125	Glutamic (%)	0910	4.2650	0.11000	4.3086	0.23328	0.08360	32	-0.19	125.00	0
125	Glutamic (%)	0644	4.3115	0.01700	4.3086	0.23328	0.08360	32	0.01	125.00	0
125	Glutamic (%)	0872	4.3150	0.02600	4.3086	0.23328	0.08360	32	0.03	125.00	0
125	Glutamic (%)	2059	4.3160	0.00200	4.3086	0.23328	0.08360	32	0.03	125.00	0
125	Glutamic (%)	0353	4.3250	0.03000	4.3086	0.23328	0.08360	32	0.07	125.00	0
125	Glutamic (%)	0571	4.3280	0.01200	4.3086	0.23328	0.08360	32	0.08	125.00	0
125	Glutamic (%)	0407	4.3410	0.16000	4.3086	0.23328	0.08360	32	0.14	125.05	0
125	Glutamic (%)	0868	4.3480	0.00400	4.3086	0.23328	0.08360	32	0.17	125.00	0
125	Glutamic (%)	0878	4.3760	0.03400	4.3086	0.23328	0.08360	32	0.29	125.00	0
125	Glutamic (%)	0619	4.3800	0.02000	4.3086	0.23328	0.08360	32	0.31	125.00	0
125	Glutamic (%)	0226	4.4886	0.19740	4.3086	0.23328	0.08360	32	0.77	125.00	0
125	Glutamic (%)	2188	4.4900	0.08000	4.3086	0.23328	0.08360	32	0.78	125.05	0
125	Glutamic (%)	0918	4.5184	0.18080	4.3086	0.23328	0.08360	32	0.90	125.00	0
125	Glutamic (%)	2022	4.5250	0.03000	4.3086	0.23328	0.08360	32	0.93	125.00	0
125	Glutamic (%)	0870	4.5550	0.14590	4.3086	0.23328	0.08360	32	1.06	125.00	0
125	Glutamic (%)	0148	4.5600	0.04000	4.3086	0.23328	0.08360	32	1.08	125.05	0
125	Glutamic (%)	0684	4.6355	0.03700	4.3086	0.23328	0.08360	32	1.40	125.00	0
125	Glutamic (%)	2196	4.6700	0.00000	4.3086	0.23328	0.08360	32	1.55	125.05	0
125	Glutamic (%)	0853	6.1150	0.33000	4.3086	0.23328	0.08360	32	7.74	125.05	0
126	Glycine (%)	0675	0.45000	0.02000	0.48555	0.02337	0.01496	32	-1.52	126.00	0
126	Glycine (%)	0353	0.45500	0.01000	0.48555	0.02337	0.01496	32	-1.31	126.00	0
126	Glycine (%)	0859	0.45800	0.00380	0.48555	0.02337	0.01496	32	-1.18	126.00	0
126	Glycine (%)	0354	0.46150	0.00500	0.48555	0.02337	0.01496	32	-1.03	126.00	0
126	Glycine (%)	0910	0.46500	0.01000	0.48555	0.02337	0.01496	32	-0.88	126.00	0
126	Glycine (%)	0682	0.46500	0.00000	0.48555	0.02337	0.01496	32	-0.88	126.00	0
126	Glycine (%)	0868	0.46600	0.01000	0.48555	0.02337	0.01496	32	-0.84	126.00	0
126	Glycine (%)	0619	0.46750	0.00100	0.48555	0.02337	0.01496	32	-0.77	126.00	0
126	Glycine (%)	0098	0.46750	0.00100	0.48555	0.02337	0.01496	32	-0.77	126.02	0
126	Glycine (%)	2196	0.46800	0.00000	0.48555	0.02337	0.01496	32	-0.75	126.05	0
126	Glycine (%)	0652	0.47000	0.00000	0.48555	0.02337	0.01496	32	-0.67	126.00	0
126	Glycine (%)	0610	0.47500	0.01000	0.48555	0.02337	0.01496	32	-0.45	126.05	0
126	Glycine (%)	0684	0.48050	0.00700	0.48555	0.02337	0.01496	32	-0.22	126.00	0
126	Glycine (%)	0226	0.48370	0.05160	0.48555	0.02337	0.01496	32	-0.08	126.00	0
126	Glycine (%)	0644	0.48550	0.01100	0.48555	0.02337	0.01496	32	0.00	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 (%)	0968	0.48550	0.00700	0.48555	0.02337	0.01496	32	0.00	126.00	0
126	Glycine (%)	0878	0.48650	0.00500	0.48555	0.02337	0.01496	32	0.04	126.00	0
126	Glycine (%)	0870	0.48735	0.01230	0.48555	0.02337	0.01496	32	0.08	126.00	0
126	Glycine (%)	0571	0.48750	0.00500	0.48555	0.02337	0.01496	32	0.08	126.00	0
126	Glycine (%)	2059	0.48800	0.00200	0.48555	0.02337	0.01496	32	0.10	126.00	0
126	Glycine (%)	0626	0.48900	0.00000	0.48555	0.02337	0.01496	32	0.15	126.05	0
126	Glycine (%)	0918	0.49315	0.00610	0.48555	0.02337	0.01496	32	0.33	126.00	0
126	Glycine (%)	0872	0.49400	0.00000	0.48555	0.02337	0.01496	32	0.36	126.00	0
126	Glycine (%)	2022	0.50000	0.00000	0.48555	0.02337	0.01496	32	0.62	126.00	0
126	Glycine (%)	0148	0.50000	0.06000	0.48555	0.02337	0.01496	32	0.62	126.05	0
126	Glycine (%)	0941	0.50100	0.00200	0.48555	0.02337	0.01496	32	0.66	126.00	0
126	Glycine (%)	0504	0.51500	0.05000	0.48555	0.02337	0.01496	32	1.26	126.00	0
126	Glycine (%)	0853	0.51500	0.05000	0.48555	0.02337	0.01496	32	1.26	126.05	0
126	Glycine (%)	2188	0.51500	0.07000	0.48555	0.02337	0.01496	32	1.26	126.05	0
126	Glycine (%)	0407	0.52500	0.03400	0.48555	0.02337	0.01496	32	1.69	126.05	0
126	Glycine (%)	0171	0.54250	0.02500	0.48555	0.02337	0.01496	32	2.44	126.00	0
126	Glycine (%)	0676	0.58500	0.01000	0.48555	0.02337	0.01496	32	4.26	126.05	0
127	Histidine (%)	0853	0.28500	0.01000	0.46169	0.02610	0.01184	31	-6.77	127.05	0
127	Histidine (%)	0682	0.38300	0.00000	0.46169	0.02610	0.01184	31	-3.01	127.00	0
127	Histidine (%)	0859	0.40420	0.00100	0.46169	0.02610	0.01184	31	-2.20	127.00	0
127	Histidine (%)	0226	0.40985	0.02950	0.46169	0.02610	0.01184	31	-1.99	127.00	0
127	Histidine (%)	0626	0.42300	0.00200	0.46169	0.02610	0.01184	31	-1.48	127.05	0
127	Histidine (%)	0354	0.42850	0.00700	0.46169	0.02610	0.01184	31	-1.27	127.00	0
127	Histidine (%)	0353	0.44500	0.01000	0.46169	0.02610	0.01184	31	-0.64	127.00	0
127	Histidine (%)	0571	0.45150	0.01700	0.46169	0.02610	0.01184	31	-0.39	127.00	0
127	Histidine (%)	0968	0.45350	0.00300	0.46169	0.02610	0.01184	31	-0.31	127.00	0
127	Histidine (%)	0098	0.45400	0.00400	0.46169	0.02610	0.01184	31	-0.29	127.02	0
127	Histidine (%)	2196	0.45500	0.00000	0.46169	0.02610	0.01184	31	-0.26	127.05	0
127	Histidine (%)	0918	0.45735	0.00290	0.46169	0.02610	0.01184	31	-0.17	127.00	0
127	Histidine (%)	2059	0.46350	0.00100	0.46169	0.02610	0.01184	31	0.07	127.00	0
127	Histidine (%)	0652	0.46500	0.01000	0.46169	0.02610	0.01184	31	0.13	127.00	0
127	Histidine (%)	0148	0.46500	0.03000	0.46169	0.02610	0.01184	31	0.13	127.05	0
127	Histidine (%)	0610	0.46500	0.01000	0.46169	0.02610	0.01184	31	0.13	127.05	0
127	Histidine (%)	0878	0.46650	0.00900	0.46169	0.02610	0.01184	31	0.18	127.00	0
127	Histidine (%)	0407	0.46900	0.02800	0.46169	0.02610	0.01184	31	0.28	127.05	0
127	Histidine (%)	0675	0.47000	0.02000	0.46169	0.02610	0.01184	31	0.32	127.00	0
127	Histidine (%)	0910	0.47000	0.02000	0.46169	0.02610	0.01184	31	0.32	127.00	0
127	Histidine (%)	0171	0.47200	0.03800	0.46169	0.02610	0.01184	31	0.39	127.00	0
127	Histidine (%)	0644	0.47250	0.00700	0.46169	0.02610	0.01184	31	0.41	127.00	0
127	Histidine (%)	2022	0.47500	0.01000	0.46169	0.02610	0.01184	31	0.51	127.00	0
127	Histidine (%)	0868	0.47550	0.00100	0.46169	0.02610	0.01184	31	0.53	127.00	0
127	Histidine (%)	0870	0.48115	0.00850	0.46169	0.02610	0.01184	31	0.75	127.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
127	Histidine (%)	0684	0.48200	0.02200	0.46169	0.02610	0.01184	31	0.78	127.00	0
127	Histidine (%)	0941	0.48500	0.01000	0.46169	0.02610	0.01184	31	0.89	127.00	0
127	Histidine (%)	0872	0.48650	0.00300	0.46169	0.02610	0.01184	31	0.95	127.00	0
127	Histidine (%)	2188	0.49000	0.04000	0.46169	0.02610	0.01184	31	1.08	127.05	0
127	Histidine (%)	0676	0.50000	0.00000	0.46169	0.02610	0.01184	31	1.47	127.05	0
127	Histidine (%)	0619	0.52150	0.01300	0.46169	0.02610	0.01184	31	2.29	127.00	0
127	Histidine (%)	0504	0.50500	0.07000	0.46169	0.02610	0.01184	31	1.66	127.00	1
128	Isoleucine (%)	0353	1.2100	0.02000	1.4829	0.06654	0.02055	30	-4.10	128.00	0
128	Isoleucine (%)	0682	1.3100	0.00000	1.4829	0.06654	0.02055	30	-2.60	128.00	0
128	Isoleucine (%)	0853	1.3700	0.06000	1.4829	0.06654	0.02055	30	-1.70	128.05	0
128	Isoleucine (%)	0675	1.4000	0.02000	1.4829	0.06654	0.02055	30	-1.25	128.00	0
128	Isoleucine (%)	0652	1.4200	0.02000	1.4829	0.06654	0.02055	30	-0.94	128.00	0
128	Isoleucine (%)	0968	1.4240	0.01000	1.4829	0.06654	0.02055	30	-0.88	128.00	0
128	Isoleucine (%)	2196	1.4420	0.00000	1.4829	0.06654	0.02055	30	-0.61	128.05	0
128	Isoleucine (%)	0626	1.4435	0.00100	1.4829	0.06654	0.02055	30	-0.59	128.05	0
128	Isoleucine (%)	0918	1.4477	0.03820	1.4829	0.06654	0.02055	30	-0.53	128.00	0
128	Isoleucine (%)	0859	1.4537	0.00730	1.4829	0.06654	0.02055	30	-0.44	128.00	0
128	Isoleucine (%)	0872	1.4685	0.01500	1.4829	0.06654	0.02055	30	-0.22	128.00	0
128	Isoleucine (%)	0619	1.4700	0.02000	1.4829	0.06654	0.02055	30	-0.19	128.00	0
128	Isoleucine (%)	0676	1.4700	0.02000	1.4829	0.06654	0.02055	30	-0.19	128.05	0
128	Isoleucine (%)	0226	1.4771	0.01940	1.4829	0.06654	0.02055	30	-0.09	128.00	0
128	Isoleucine (%)	0910	1.4800	0.04000	1.4829	0.06654	0.02055	30	-0.04	128.00	0
128	Isoleucine (%)	0878	1.4855	0.00700	1.4829	0.06654	0.02055	30	0.04	128.00	0
128	Isoleucine (%)	0354	1.4900	0.00600	1.4829	0.06654	0.02055	30	0.11	128.00	0
128	Isoleucine (%)	0941	1.4940	0.04800	1.4829	0.06654	0.02055	30	0.17	128.00	0
128	Isoleucine (%)	0684	1.4975	0.02100	1.4829	0.06654	0.02055	30	0.22	128.00	0
128	Isoleucine (%)	0571	1.4990	0.00800	1.4829	0.06654	0.02055	30	0.24	128.00	0
128	Isoleucine (%)	0644	1.5070	0.02400	1.4829	0.06654	0.02055	30	0.36	128.00	0
128	Isoleucine (%)	2059	1.5170	0.00000	1.4829	0.06654	0.02055	30	0.51	128.00	0
128	Isoleucine (%)	0870	1.5222	0.03650	1.4829	0.06654	0.02055	30	0.59	128.00	0
128	Isoleucine (%)	0098	1.5240	0.00200	1.4829	0.06654	0.02055	30	0.62	128.02	0
128	Isoleucine (%)	0504	1.5450	0.01000	1.4829	0.06654	0.02055	30	0.93	128.00	0
128	Isoleucine (%)	2022	1.5450	0.03000	1.4829	0.06654	0.02055	30	0.93	128.00	0
128	Isoleucine (%)	0868	1.5665	0.01900	1.4829	0.06654	0.02055	30	1.26	128.00	0
128	Isoleucine (%)	0148	1.5850	0.03000	1.4829	0.06654	0.02055	30	1.53	128.05	0
128	Isoleucine (%)	2188	1.6250	0.01000	1.4829	0.06654	0.02055	30	2.14	128.05	0
128	Isoleucine (%)	0171	1.8170	0.07400	1.4829	0.06654	0.02055	30	5.02	128.00	0
128	Isoleucine (%)	0407	1.3905	0.16100	1.4829	0.06654	0.02055	30	-1.39	128.05	1
128	Isoleucine (%)	0610	0.49500	0.03000	1.4829	0.06654	0.02055	30	-14.85	128.05	2
129	Leucine (%)	0682	2.3880	0.00000	2.5337	0.08536	0.03264	31	-1.71	129.00	0
129	Leucine (%)	0941	2.4215	0.08300	2.5337	0.08536	0.03264	31	-1.31	129.00	0
129	Leucine (%)	0353	2.4350	0.01000	2.5337	0.08536	0.03264	31	-1.16	129.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
129	Leucine (%)	0652	2.4500	0.02000	2.5337	0.08536	0.03264	31	-0.98	129.00	0
129	Leucine (%)	0859	2.4570	0.02120	2.5337	0.08536	0.03264	31	-0.90	129.00	0
129	Leucine (%)	0910	2.4650	0.01000	2.5337	0.08536	0.03264	31	-0.81	129.00	0
129	Leucine (%)	2196	2.4670	0.00000	2.5337	0.08536	0.03264	31	-0.78	129.05	0
129	Leucine (%)	0872	2.4710	0.01200	2.5337	0.08536	0.03264	31	-0.73	129.00	0
129	Leucine (%)	0676	2.4900	0.08000	2.5337	0.08536	0.03264	31	-0.51	129.05	0
129	Leucine (%)	0626	2.4970	0.00600	2.5337	0.08536	0.03264	31	-0.43	129.05	0
129	Leucine (%)	2022	2.5000	0.02000	2.5337	0.08536	0.03264	31	-0.40	129.00	0
129	Leucine (%)	0148	2.5000	0.02000	2.5337	0.08536	0.03264	31	-0.40	129.05	0
129	Leucine (%)	0868	2.5060	0.01800	2.5337	0.08536	0.03264	31	-0.32	129.00	0
129	Leucine (%)	0619	2.5100	0.04000	2.5337	0.08536	0.03264	31	-0.28	129.00	0
129	Leucine (%)	0571	2.5205	0.01900	2.5337	0.08536	0.03264	31	-0.15	129.00	0
129	Leucine (%)	2059	2.5260	0.00800	2.5337	0.08536	0.03264	31	-0.09	129.00	0
129	Leucine (%)	0644	2.5330	0.02800	2.5337	0.08536	0.03264	31	-0.01	129.00	0
129	Leucine (%)	0968	2.5335	0.00700	2.5337	0.08536	0.03264	31	0.00	129.00	0
129	Leucine (%)	0610	2.5350	0.03000	2.5337	0.08536	0.03264	31	0.01	129.05	0
129	Leucine (%)	0504	2.5500	0.04000	2.5337	0.08536	0.03264	31	0.19	129.00	0
129	Leucine (%)	0098	2.5500	0.01000	2.5337	0.08536	0.03264	31	0.19	129.02	0
129	Leucine (%)	0878	2.5510	0.01000	2.5337	0.08536	0.03264	31	0.20	129.00	0
129	Leucine (%)	0354	2.5565	0.02500	2.5337	0.08536	0.03264	31	0.27	129.00	0
129	Leucine (%)	0870	2.5667	0.01750	2.5337	0.08536	0.03264	31	0.39	129.00	0
129	Leucine (%)	0684	2.6235	0.05500	2.5337	0.08536	0.03264	31	1.05	129.00	0
129	Leucine (%)	0407	2.6355	0.15900	2.5337	0.08536	0.03264	31	1.19	129.05	0
129	Leucine (%)	0918	2.6420	0.01490	2.5337	0.08536	0.03264	31	1.27	129.00	0
129	Leucine (%)	0226	2.6735	0.14820	2.5337	0.08536	0.03264	31	1.64	129.00	0
129	Leucine (%)	2188	2.7050	0.01000	2.5337	0.08536	0.03264	31	2.01	129.05	0
129	Leucine (%)	0675	2.7900	0.02000	2.5337	0.08536	0.03264	31	3.00	129.00	0
129	Leucine (%)	0853	2.9050	0.07000	2.5337	0.08536	0.03264	31	4.35	129.05	0
129	Leucine (%)	0171	2.8800	0.18200	2.5337	0.08536	0.03264	31	4.06	129.00	1
130	L-Lysine (%)	0226	1.9152	0.12120	2.1740	0.12423	0.07021	34	-2.08	130.00	0
130	L-Lysine (%)	0353	1.9300	0.02000	2.1740	0.12423	0.07021	34	-1.96	130.00	0
130	L-Lysine (%)	0171	1.9925	0.04700	2.1740	0.12423	0.07021	34	-1.46	130.00	0
130	L-Lysine (%)	0848	2.0100	0.04000	2.1740	0.12423	0.07021	34	-1.32	130.00	0
130	L-Lysine (%)	0676	2.0150	0.05000	2.1740	0.12423	0.07021	34	-1.28	130.05	0
130	L-Lysine (%)	0859	2.0578	0.04350	2.1740	0.12423	0.07021	34	-0.94	130.00	0
130	L-Lysine (%)	0626	2.0605	0.03300	2.1740	0.12423	0.07021	34	-0.91	130.05	0
130	L-Lysine (%)	0684	2.0800	0.00800	2.1740	0.12423	0.07021	34	-0.76	130.00	0
130	L-Lysine (%)	0682	2.0960	0.00000	2.1740	0.12423	0.07021	34	-0.63	130.00	0
130	L-Lysine (%)	0910	2.1050	0.11000	2.1740	0.12423	0.07021	34	-0.56	130.00	0
130	L-Lysine (%)	0878	2.1235	0.03100	2.1740	0.12423	0.07021	34	-0.41	130.00	0
130	L-Lysine (%)	0968	2.1475	0.04100	2.1740	0.12423	0.07021	34	-0.21	130.00	0
130	L-Lysine (%)	0939	2.1500	0.04000	2.1740	0.12423	0.07021	34	-0.19	130.99	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	
130	L-Lysine (%)	0941	2.1510	0.06200	2.1740	0.12423	0.07021	34	-0.18	130.00	0
130	L-Lysine (%)	0407	2.1565	0.16900	2.1740	0.12423	0.07021	34	-0.14	130.05	0
130	L-Lysine (%)	0652	2.1700	0.00000	2.1740	0.12423	0.07021	34	-0.03	130.00	0
130	L-Lysine (%)	2196	2.1890	0.00000	2.1740	0.12423	0.07021	34	0.12	130.05	0
130	L-Lysine (%)	0354	2.1945	0.03100	2.1740	0.12423	0.07021	34	0.17	130.00	0
130	L-Lysine (%)	2195	2.2000	0.00000	2.1740	0.12423	0.07021	34	0.21	130.05	0
130	L-Lysine (%)	0098	2.2060	0.15200	2.1740	0.12423	0.07021	34	0.26	130.02	0
130	L-Lysine (%)	0868	2.2100	0.04000	2.1740	0.12423	0.07021	34	0.29	130.00	0
130	L-Lysine (%)	2059	2.2105	0.04300	2.1740	0.12423	0.07021	34	0.29	130.00	0
130	L-Lysine (%)	0504	2.2150	0.31000	2.1740	0.12423	0.07021	34	0.33	130.00	0
130	L-Lysine (%)	0675	2.2200	0.02000	2.1740	0.12423	0.07021	34	0.37	130.00	0
130	L-Lysine (%)	0610	2.2200	0.18000	2.1740	0.12423	0.07021	34	0.37	130.05	0
130	L-Lysine (%)	2022	2.2300	0.04000	2.1740	0.12423	0.07021	34	0.45	130.00	0
130	L-Lysine (%)	0872	2.2395	0.21700	2.1740	0.12423	0.07021	34	0.53	130.00	0
130	L-Lysine (%)	0644	2.2660	0.31600	2.1740	0.12423	0.07021	34	0.74	130.00	0
130	L-Lysine (%)	0571	2.2980	0.00400	2.1740	0.12423	0.07021	34	1.00	130.00	0
130	L-Lysine (%)	0148	2.3100	0.00000	2.1740	0.12423	0.07021	34	1.09	130.05	0
130	L-Lysine (%)	2188	2.3350	0.01000	2.1740	0.12423	0.07021	34	1.30	130.05	0
130	L-Lysine (%)	0918	2.3707	0.01670	2.1740	0.12423	0.07021	34	1.58	130.00	0
130	L-Lysine (%)	0619	2.4200	0.08000	2.1740	0.12423	0.07021	34	1.98	130.00	0
130	L-Lysine (%)	0870	2.5750	0.11180	2.1740	0.12423	0.07021	34	3.23	130.00	0
130	L-Lysine (%)	0853	2.8550	0.49000	2.1740	0.12423	0.07021	34	5.48	130.05	1
131	Methionine (%)	0675	0.03000	0.02000	0.45454	0.03195	0.01040	34	-13.29	131.00	0
131	Methionine (%)	0148	0.36500	0.01000	0.45454	0.03195	0.01040	34	-2.80	131.05	0
131	Methionine (%)	0684	0.38300	0.01200	0.45454	0.03195	0.01040	34	-2.24	131.00	0
131	Methionine (%)	0859	0.41010	0.00400	0.45454	0.03195	0.01040	34	-1.39	131.00	0
131	Methionine (%)	0353	0.41500	0.03000	0.45454	0.03195	0.01040	34	-1.24	131.00	0
131	Methionine (%)	0354	0.42750	0.01100	0.45454	0.03195	0.01040	34	-0.85	131.00	0
131	Methionine (%)	0619	0.42750	0.00900	0.45454	0.03195	0.01040	34	-0.85	131.00	0
131	Methionine (%)	0676	0.43000	0.02000	0.45454	0.03195	0.01040	34	-0.77	131.05	0
131	Methionine (%)	0171	0.43050	0.02100	0.45454	0.03195	0.01040	34	-0.75	131.00	0
131	Methionine (%)	0682	0.43500	0.00000	0.45454	0.03195	0.01040	34	-0.61	131.00	0
131	Methionine (%)	0941	0.43500	0.03000	0.45454	0.03195	0.01040	34	-0.61	131.00	0
131	Methionine (%)	0968	0.44250	0.01300	0.45454	0.03195	0.01040	34	-0.38	131.00	0
131	Methionine (%)	0407	0.44340	0.01720	0.45454	0.03195	0.01040	34	-0.35	131.05	0
131	Methionine (%)	0878	0.44400	0.00800	0.45454	0.03195	0.01040	34	-0.33	131.00	0
131	Methionine (%)	2022	0.45000	0.00000	0.45454	0.03195	0.01040	34	-0.14	131.00	0
131	Methionine (%)	0652	0.45500	0.01000	0.45454	0.03195	0.01040	34	0.01	131.00	0
131	Methionine (%)	0504	0.46500	0.01000	0.45454	0.03195	0.01040	34	0.33	131.00	0
131	Methionine (%)	0848	0.46500	0.01000	0.45454	0.03195	0.01040	34	0.33	131.00	0
131	Methionine (%)	0910	0.46500	0.01000	0.45454	0.03195	0.01040	34	0.33	131.00	0
131	Methionine (%)	0610	0.46500	0.01000	0.45454	0.03195	0.01040	34	0.33	131.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
131	Methionine (%)	0571	0.46650	0.00700	0.45454	0.03195	0.01040	34	0.37	131.00	0
131	Methionine (%)	0098	0.46900	0.00600	0.45454	0.03195	0.01040	34	0.45	131.02	0
131	Methionine (%)	2188	0.47000	0.00000	0.45454	0.03195	0.01040	34	0.48	131.05	0
131	Methionine (%)	0872	0.47250	0.00300	0.45454	0.03195	0.01040	34	0.56	131.00	0
131	Methionine (%)	0868	0.47450	0.01100	0.45454	0.03195	0.01040	34	0.62	131.00	0
131	Methionine (%)	0939	0.47500	0.01000	0.45454	0.03195	0.01040	34	0.64	131.99	0
131	Methionine (%)	0870	0.47530	0.01480	0.45454	0.03195	0.01040	34	0.65	131.00	0
131	Methionine (%)	0226	0.47635	0.02370	0.45454	0.03195	0.01040	34	0.68	131.00	0
131	Methionine (%)	2059	0.47950	0.00100	0.45454	0.03195	0.01040	34	0.78	131.00	0
131	Methionine (%)	2196	0.48100	0.00000	0.45454	0.03195	0.01040	34	0.83	131.05	0
131	Methionine (%)	0644	0.48450	0.00100	0.45454	0.03195	0.01040	34	0.94	131.00	0
131	Methionine (%)	0918	0.50000	0.02000	0.45454	0.03195	0.01040	34	1.42	131.00	0
131	Methionine (%)	0626	0.53150	0.00100	0.45454	0.03195	0.01040	34	2.41	131.05	0
131	Methionine (%)	2195	0.73000	0.00000	0.45454	0.03195	0.01040	34	8.62	131.05	0
131	Methionine (%)	0853	0.37500	0.31000	0.45454	0.03195	0.01040	34	-2.49	131.05	1
132	Phenylalanine (%)	0682	0.76200	0.00000	0.82060	0.04348	0.01521	32	-1.35	132.00	0
132	Phenylalanine (%)	0853	0.77000	0.06000	0.82060	0.04348	0.01521	32	-1.16	132.05	0
132	Phenylalanine (%)	0868	0.77550	0.01300	0.82060	0.04348	0.01521	32	-1.04	132.00	0
132	Phenylalanine (%)	0407	0.77700	0.03000	0.82060	0.04348	0.01521	32	-1.00	132.05	0
132	Phenylalanine (%)	0354	0.77800	0.00400	0.82060	0.04348	0.01521	32	-0.98	132.00	0
132	Phenylalanine (%)	0675	0.78000	0.02000	0.82060	0.04348	0.01521	32	-0.93	132.00	0
132	Phenylalanine (%)	0859	0.78170	0.00160	0.82060	0.04348	0.01521	32	-0.89	132.00	0
132	Phenylalanine (%)	0626	0.78750	0.00100	0.82060	0.04348	0.01521	32	-0.76	132.05	0
132	Phenylalanine (%)	0226	0.78955	0.06090	0.82060	0.04348	0.01521	32	-0.71	132.00	0
132	Phenylalanine (%)	0870	0.79155	0.00610	0.82060	0.04348	0.01521	32	-0.67	132.00	0
132	Phenylalanine (%)	0148	0.79500	0.05000	0.82060	0.04348	0.01521	32	-0.59	132.05	0
132	Phenylalanine (%)	0968	0.80900	0.00400	0.82060	0.04348	0.01521	32	-0.27	132.00	0
132	Phenylalanine (%)	0098	0.80900	0.00400	0.82060	0.04348	0.01521	32	-0.27	132.02	0
132	Phenylalanine (%)	0910	0.81000	0.00000	0.82060	0.04348	0.01521	32	-0.24	132.00	0
132	Phenylalanine (%)	0571	0.81400	0.03600	0.82060	0.04348	0.01521	32	-0.15	132.00	0
132	Phenylalanine (%)	0644	0.81400	0.01800	0.82060	0.04348	0.01521	32	-0.15	132.00	0
132	Phenylalanine (%)	0353	0.81500	0.01000	0.82060	0.04348	0.01521	32	-0.13	132.00	0
132	Phenylalanine (%)	0878	0.81600	0.02200	0.82060	0.04348	0.01521	32	-0.11	132.00	0
132	Phenylalanine (%)	0941	0.81750	0.01500	0.82060	0.04348	0.01521	32	-0.07	132.00	0
132	Phenylalanine (%)	0676	0.82000	0.02000	0.82060	0.04348	0.01521	32	-0.01	132.05	0
132	Phenylalanine (%)	2196	0.82600	0.00000	0.82060	0.04348	0.01521	32	0.12	132.05	0
132	Phenylalanine (%)	0652	0.83000	0.00000	0.82060	0.04348	0.01521	32	0.22	132.00	0
132	Phenylalanine (%)	2059	0.83500	0.00200	0.82060	0.04348	0.01521	32	0.33	132.00	0
132	Phenylalanine (%)	2188	0.84500	0.01000	0.82060	0.04348	0.01521	32	0.56	132.05	0
132	Phenylalanine (%)	0684	0.85800	0.01400	0.82060	0.04348	0.01521	32	0.86	132.00	0
132	Phenylalanine (%)	0872	0.86300	0.01800	0.82060	0.04348	0.01521	32	0.98	132.00	0
132	Phenylalanine (%)	0619	0.87500	0.02200	0.82060	0.04348	0.01521	32	1.25	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 (%)	0918	0.87825	0.00810	0.82060	0.04348	0.01521	32	1.33	132.00	0
132	Phenylalanine (%)	0504	0.88000	0.02000	0.82060	0.04348	0.01521	32	1.37	132.00	0
132	Phenylalanine (%)	0610	0.88500	0.01000	0.82060	0.04348	0.01521	32	1.48	132.05	0
132	Phenylalanine (%)	2022	0.90000	0.00000	0.82060	0.04348	0.01521	32	1.83	132.00	0
132	Phenylalanine (%)	0171	0.90350	0.00700	0.82060	0.04348	0.01521	32	1.91	132.00	0
133	Proline (%)	0859	1.0611	0.02040	1.5212	0.10581	0.04383	31	-4.35	133.00	0
133	Proline (%)	0968	1.3535	0.03700	1.5212	0.10581	0.04383	31	-1.59	133.00	0
133	Proline (%)	0918	1.3544	0.09360	1.5212	0.10581	0.04383	31	-1.58	133.00	0
133	Proline (%)	0870	1.3814	0.01510	1.5212	0.10581	0.04383	31	-1.32	133.00	0
133	Proline (%)	0910	1.3850	0.05000	1.5212	0.10581	0.04383	31	-1.29	133.00	0
133	Proline (%)	0626	1.4350	0.00600	1.5212	0.10581	0.04383	31	-0.81	133.05	0
133	Proline (%)	0619	1.4600	0.00000	1.5212	0.10581	0.04383	31	-0.58	133.00	0
133	Proline (%)	0610	1.4800	0.02000	1.5212	0.10581	0.04383	31	-0.39	133.05	0
133	Proline (%)	0652	1.4900	0.08000	1.5212	0.10581	0.04383	31	-0.29	133.00	0
133	Proline (%)	0878	1.4905	0.04300	1.5212	0.10581	0.04383	31	-0.29	133.00	0
133	Proline (%)	2059	1.4930	0.00400	1.5212	0.10581	0.04383	31	-0.27	133.00	0
133	Proline (%)	0868	1.4980	0.02000	1.5212	0.10581	0.04383	31	-0.22	133.00	0
133	Proline (%)	2022	1.5000	0.02000	1.5212	0.10581	0.04383	31	-0.20	133.00	0
133	Proline (%)	0644	1.5010	0.02400	1.5212	0.10581	0.04383	31	-0.19	133.00	0
133	Proline (%)	0504	1.5050	0.07000	1.5212	0.10581	0.04383	31	-0.15	133.00	0
133	Proline (%)	0354	1.5060	0.02600	1.5212	0.10581	0.04383	31	-0.14	133.00	0
133	Proline (%)	0941	1.5070	0.05400	1.5212	0.10581	0.04383	31	-0.13	133.00	0
133	Proline (%)	0684	1.5285	0.05100	1.5212	0.10581	0.04383	31	0.07	133.00	0
133	Proline (%)	0571	1.5370	0.17400	1.5212	0.10581	0.04383	31	0.15	133.00	0
133	Proline (%)	0226	1.5579	0.09050	1.5212	0.10581	0.04383	31	0.35	133.00	0
133	Proline (%)	0353	1.5600	0.02000	1.5212	0.10581	0.04383	31	0.37	133.00	0
133	Proline (%)	0676	1.5600	0.10000	1.5212	0.10581	0.04383	31	0.37	133.05	0
133	Proline (%)	0148	1.5700	0.08000	1.5212	0.10581	0.04383	31	0.46	133.05	0
133	Proline (%)	0872	1.5875	0.02100	1.5212	0.10581	0.04383	31	0.63	133.00	0
133	Proline (%)	2196	1.6000	0.00000	1.5212	0.10581	0.04383	31	0.74	133.05	0
133	Proline (%)	0171	1.6235	0.05900	1.5212	0.10581	0.04383	31	0.97	133.00	0
133	Proline (%)	0407	1.6390	0.07000	1.5212	0.10581	0.04383	31	1.11	133.05	0
133	Proline (%)	2188	1.6450	0.01000	1.5212	0.10581	0.04383	31	1.17	133.05	0
133	Proline (%)	0675	1.6700	0.02000	1.5212	0.10581	0.04383	31	1.41	133.00	0
133	Proline (%)	0682	1.7060	0.00000	1.5212	0.10581	0.04383	31	1.75	133.00	0
133	Proline (%)	0853	1.7600	0.08000	1.5212	0.10581	0.04383	31	2.26	133.05	0
134	Serine (%)	0098	1.1250	0.05200	1.2684	0.06295	0.02193	31	-2.28	134.02	0
134	Serine (%)	0610	1.1450	0.01000	1.2684	0.06295	0.02193	31	-1.96	134.05	0
134	Serine (%)	0859	1.1811	0.01060	1.2684	0.06295	0.02193	31	-1.39	134.00	0
134	Serine (%)	2022	1.2050	0.01000	1.2684	0.06295	0.02193	31	-1.01	134.00	0
134	Serine (%)	0910	1.2100	0.04000	1.2684	0.06295	0.02193	31	-0.93	134.00	0
134	Serine (%)	0148	1.2200	0.00000	1.2684	0.06295	0.02193	31	-0.77	134.05	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	
134	Serine (%)	0652	1.2250	0.01000	1.2684	0.06295	0.02193	31	-0.69	134.00	0
134	Serine (%)	0682	1.2340	0.00000	1.2684	0.06295	0.02193	31	-0.55	134.00	0
134	Serine (%)	0619	1.2350	0.01000	1.2684	0.06295	0.02193	31	-0.53	134.00	0
134	Serine (%)	2059	1.2390	0.01200	1.2684	0.06295	0.02193	31	-0.47	134.00	0
134	Serine (%)	0968	1.2465	0.00700	1.2684	0.06295	0.02193	31	-0.35	134.00	0
134	Serine (%)	0878	1.2470	0.02400	1.2684	0.06295	0.02193	31	-0.34	134.00	0
134	Serine (%)	0644	1.2475	0.00700	1.2684	0.06295	0.02193	31	-0.33	134.00	0
134	Serine (%)	0941	1.2495	0.03900	1.2684	0.06295	0.02193	31	-0.30	134.00	0
134	Serine (%)	0571	1.2545	0.01100	1.2684	0.06295	0.02193	31	-0.22	134.00	0
134	Serine (%)	0868	1.2580	0.00200	1.2684	0.06295	0.02193	31	-0.16	134.00	0
134	Serine (%)	0226	1.2615	0.07180	1.2684	0.06295	0.02193	31	-0.11	134.00	0
134	Serine (%)	0626	1.2650	0.00200	1.2684	0.06295	0.02193	31	-0.05	134.05	0
134	Serine (%)	0354	1.2760	0.01200	1.2684	0.06295	0.02193	31	0.12	134.00	0
134	Serine (%)	2196	1.2760	0.00000	1.2684	0.06295	0.02193	31	0.12	134.05	0
134	Serine (%)	0684	1.2875	0.02500	1.2684	0.06295	0.02193	31	0.30	134.00	0
134	Serine (%)	0407	1.3050	0.00200	1.2684	0.06295	0.02193	31	0.58	134.05	0
134	Serine (%)	0872	1.3115	0.01700	1.2684	0.06295	0.02193	31	0.69	134.00	0
134	Serine (%)	0353	1.3150	0.01000	1.2684	0.06295	0.02193	31	0.74	134.00	0
134	Serine (%)	0675	1.3200	0.02000	1.2684	0.06295	0.02193	31	0.82	134.00	0
134	Serine (%)	0676	1.3300	0.02000	1.2684	0.06295	0.02193	31	0.98	134.05	0
134	Serine (%)	2188	1.3300	0.02000	1.2684	0.06295	0.02193	31	0.98	134.05	0
134	Serine (%)	0918	1.3535	0.09550	1.2684	0.06295	0.02193	31	1.35	134.00	0
134	Serine (%)	0870	1.3759	0.01590	1.2684	0.06295	0.02193	31	1.71	134.00	0
134	Serine (%)	0853	1.4200	0.12000	1.2684	0.06295	0.02193	31	2.41	134.05	0
134	Serine (%)	0171	1.4390	0.00400	1.2684	0.06295	0.02193	31	2.71	134.00	0
134	Serine (%)	0504	1.1400	0.16000	1.2684	0.06295	0.02193	31	-2.04	134.00	1
135	Threonine (%)	0859	1.5106	0.01930	1.6357	0.07924	0.02573	32	-1.58	135.00	0
135	Threonine (%)	0148	1.5250	0.09000	1.6357	0.07924	0.02573	32	-1.40	135.05	0
135	Threonine (%)	0682	1.5350	0.00000	1.6357	0.07924	0.02573	32	-1.27	135.00	0
135	Threonine (%)	0619	1.5350	0.03000	1.6357	0.07924	0.02573	32	-1.27	135.00	0
135	Threonine (%)	0226	1.5461	0.08100	1.6357	0.07924	0.02573	32	-1.13	135.00	0
135	Threonine (%)	0968	1.5680	0.01600	1.6357	0.07924	0.02573	32	-0.85	135.00	0
135	Threonine (%)	0868	1.5775	0.00300	1.6357	0.07924	0.02573	32	-0.73	135.00	0
135	Threonine (%)	0610	1.5850	0.07000	1.6357	0.07924	0.02573	32	-0.64	135.05	0
135	Threonine (%)	0407	1.5995	0.05300	1.6357	0.07924	0.02573	32	-0.46	135.05	0
135	Threonine (%)	0652	1.6000	0.04000	1.6357	0.07924	0.02573	32	-0.45	135.00	0
135	Threonine (%)	0910	1.6000	0.00000	1.6357	0.07924	0.02573	32	-0.45	135.00	0
135	Threonine (%)	0353	1.6150	0.03000	1.6357	0.07924	0.02573	32	-0.26	135.00	0
135	Threonine (%)	0354	1.6150	0.02400	1.6357	0.07924	0.02573	32	-0.26	135.00	0
135	Threonine (%)	0504	1.6150	0.07000	1.6357	0.07924	0.02573	32	-0.26	135.00	0
135	Threonine (%)	0626	1.6160	0.02200	1.6357	0.07924	0.02573	32	-0.25	135.05	0
135	Threonine (%)	2196	1.6240	0.00000	1.6357	0.07924	0.02573	32	-0.15	135.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
135	Threonine (%)	0941	1.6390	0.07800	1.6357	0.07924	0.02573	32	0.04	135.00	0
135	Threonine (%)	0676	1.6400	0.00000	1.6357	0.07924	0.02573	32	0.05	135.05	0
135	Threonine (%)	2059	1.6420	0.01600	1.6357	0.07924	0.02573	32	0.08	135.00	0
135	Threonine (%)	0872	1.6440	0.03000	1.6357	0.07924	0.02573	32	0.11	135.00	0
135	Threonine (%)	2022	1.6600	0.00000	1.6357	0.07924	0.02573	32	0.31	135.00	0
135	Threonine (%)	0571	1.6620	0.02000	1.6357	0.07924	0.02573	32	0.33	135.00	0
135	Threonine (%)	0644	1.6670	0.00600	1.6357	0.07924	0.02573	32	0.40	135.00	0
135	Threonine (%)	0878	1.6685	0.02700	1.6357	0.07924	0.02573	32	0.41	135.00	0
135	Threonine (%)	2188	1.6900	0.00000	1.6357	0.07924	0.02573	32	0.69	135.05	0
135	Threonine (%)	0098	1.6945	0.01100	1.6357	0.07924	0.02573	32	0.74	135.02	0
135	Threonine (%)	0870	1.7276	0.01260	1.6357	0.07924	0.02573	32	1.16	135.00	0
135	Threonine (%)	0675	1.7300	0.02000	1.6357	0.07924	0.02573	32	1.19	135.00	0
135	Threonine (%)	2195	1.7400	0.00000	1.6357	0.07924	0.02573	32	1.32	135.05	0
135	Threonine (%)	0684	1.7685	0.01700	1.6357	0.07924	0.02573	32	1.68	135.00	0
135	Threonine (%)	0853	1.7950	0.03000	1.6357	0.07924	0.02573	32	2.01	135.05	0
135	Threonine (%)	0918	1.8028	0.00740	1.6357	0.07924	0.02573	32	2.11	135.00	0
135	Threonine (%)	0171	2.0940	0.33800	1.6357	0.07924	0.02573	32	5.78	135.00	1
136	Tryptophan (%)	0682	0.33800	0.00000	0.42104	0.05800	0.01089	17	-1.43	136.00	0
136	Tryptophan (%)	0870	0.34300	0.00840	0.42104	0.05800	0.01089	17	-1.35	136.00	0
136	Tryptophan (%)	0910	0.35000	0.02000	0.42104	0.05800	0.01089	17	-1.22	136.00	0
136	Tryptophan (%)	0918	0.36000	0.02000	0.42104	0.05800	0.01089	17	-1.05	136.00	0
136	Tryptophan (%)	0619	0.36700	0.00000	0.42104	0.05800	0.01089	17	-0.93	136.00	0
136	Tryptophan (%)	0407	0.41100	0.01600	0.42104	0.05800	0.01089	17	-0.17	136.05	0
136	Tryptophan (%)	0098	0.42150	0.00100	0.42104	0.05800	0.01089	17	0.01	136.02	0
136	Tryptophan (%)	0644	0.43700	0.00400	0.42104	0.05800	0.01089	17	0.28	136.01	0
136	Tryptophan (%)	0859	0.43970	0.00680	0.42104	0.05800	0.01089	17	0.32	136.03	0
136	Tryptophan (%)	2059	0.44100	0.00200	0.42104	0.05800	0.01089	17	0.34	136.03	0
136	Tryptophan (%)	0684	0.44650	0.02300	0.42104	0.05800	0.01089	17	0.44	136.00	0
136	Tryptophan (%)	0872	0.44650	0.00300	0.42104	0.05800	0.01089	17	0.44	136.03	0
136	Tryptophan (%)	0868	0.44800	0.00200	0.42104	0.05800	0.01089	17	0.46	136.01	0
136	Tryptophan (%)	0878	0.45600	0.00400	0.42104	0.05800	0.01089	17	0.60	136.01	0
136	Tryptophan (%)	0571	0.46950	0.02500	0.42104	0.05800	0.01089	17	0.84	136.03	0
136	Tryptophan (%)	0504	0.47500	0.03000	0.42104	0.05800	0.01089	17	0.93	136.99	0
136	Tryptophan (%)	0353	0.51000	0.02000	0.42104	0.05800	0.01089	17	1.53	136.03	0
137	Tyrosine (%)	0910	0.49000	0.04000	0.68682	0.07820	0.02410	25	-2.52	137.00	0
137	Tyrosine (%)	0682	0.50700	0.00000	0.68682	0.07820	0.02410	25	-2.30	137.00	0
137	Tyrosine (%)	0675	0.57000	0.02000	0.68682	0.07820	0.02410	25	-1.49	137.00	0
137	Tyrosine (%)	0941	0.60200	0.02400	0.68682	0.07820	0.02410	25	-1.08	137.00	0
137	Tyrosine (%)	0968	0.61450	0.01300	0.68682	0.07820	0.02410	25	-0.92	137.00	0
137	Tyrosine (%)	0626	0.62250	0.01500	0.68682	0.07820	0.02410	25	-0.82	137.05	0
137	Tyrosine (%)	0870	0.62570	0.01980	0.68682	0.07820	0.02410	25	-0.78	137.00	0
137	Tyrosine (%)	0354	0.64550	0.00500	0.68682	0.07820	0.02410	25	-0.53	137.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
137	Tyrosine (%)	2196	0.65100	0.00000	0.68682	0.07820	0.02410	25	-0.46	137.05	0
137	Tyrosine (%)	0098	0.67350	0.03700	0.68682	0.07820	0.02410	25	-0.17	137.02	0
137	Tyrosine (%)	0148	0.68500	0.05000	0.68682	0.07820	0.02410	25	-0.02	137.05	0
137	Tyrosine (%)	0504	0.70500	0.07000	0.68682	0.07820	0.02410	25	0.23	137.00	0
137	Tyrosine (%)	0644	0.70600	0.00200	0.68682	0.07820	0.02410	25	0.25	137.00	0
137	Tyrosine (%)	0226	0.71170	0.03480	0.68682	0.07820	0.02410	25	0.32	137.00	0
137	Tyrosine (%)	0684	0.71350	0.01500	0.68682	0.07820	0.02410	25	0.34	137.00	0
137	Tyrosine (%)	0171	0.72550	0.06100	0.68682	0.07820	0.02410	25	0.49	137.00	0
137	Tyrosine (%)	0872	0.72800	0.01600	0.68682	0.07820	0.02410	25	0.53	137.00	0
137	Tyrosine (%)	0407	0.73250	0.04300	0.68682	0.07820	0.02410	25	0.58	137.05	0
137	Tyrosine (%)	2059	0.73400	0.00200	0.68682	0.07820	0.02410	25	0.60	137.00	0
137	Tyrosine (%)	0918	0.73650	0.00500	0.68682	0.07820	0.02410	25	0.64	137.00	0
137	Tyrosine (%)	0610	0.74500	0.01000	0.68682	0.07820	0.02410	25	0.74	137.05	0
137	Tyrosine (%)	0853	0.75000	0.04000	0.68682	0.07820	0.02410	25	0.81	137.05	0
137	Tyrosine (%)	2188	0.75500	0.01000	0.68682	0.07820	0.02410	25	0.87	137.05	0
137	Tyrosine (%)	0353	0.79500	0.01000	0.68682	0.07820	0.02410	25	1.38	137.00	0
137	Tyrosine (%)	0676	1.0000	0.06000	0.68682	0.07820	0.02410	25	4.01	137.05	0
138	Valine (%)	0353	1.1200	0.02000	1.4265	0.07029	0.01846	31	-4.36	138.00	0
138	Valine (%)	0675	1.1600	0.02000	1.4265	0.07029	0.01846	31	-3.79	138.00	0
138	Valine (%)	0853	1.2950	0.03000	1.4265	0.07029	0.01846	31	-1.87	138.05	0
138	Valine (%)	0859	1.3060	0.00250	1.4265	0.07029	0.01846	31	-1.71	138.00	0
138	Valine (%)	0652	1.3500	0.04000	1.4265	0.07029	0.01846	31	-1.09	138.00	0
138	Valine (%)	0968	1.3560	0.00000	1.4265	0.07029	0.01846	31	-1.00	138.00	0
138	Valine (%)	0626	1.3725	0.00700	1.4265	0.07029	0.01846	31	-0.77	138.05	0
138	Valine (%)	0872	1.3770	0.02400	1.4265	0.07029	0.01846	31	-0.70	138.00	0
138	Valine (%)	0682	1.3920	0.00000	1.4265	0.07029	0.01846	31	-0.49	138.00	0
138	Valine (%)	0619	1.4000	0.02000	1.4265	0.07029	0.01846	31	-0.38	138.00	0
138	Valine (%)	0941	1.4095	0.05900	1.4265	0.07029	0.01846	31	-0.24	138.00	0
138	Valine (%)	0354	1.4200	0.00000	1.4265	0.07029	0.01846	31	-0.09	138.00	0
138	Valine (%)	2196	1.4230	0.00000	1.4265	0.07029	0.01846	31	-0.05	138.05	0
138	Valine (%)	0878	1.4285	0.02100	1.4265	0.07029	0.01846	31	0.03	138.00	0
138	Valine (%)	0571	1.4315	0.00500	1.4265	0.07029	0.01846	31	0.07	138.00	0
138	Valine (%)	0870	1.4346	0.00270	1.4265	0.07029	0.01846	31	0.11	138.00	0
138	Valine (%)	0910	1.4350	0.05000	1.4265	0.07029	0.01846	31	0.12	138.00	0
138	Valine (%)	2188	1.4350	0.01000	1.4265	0.07029	0.01846	31	0.12	138.05	0
138	Valine (%)	0868	1.4425	0.04300	1.4265	0.07029	0.01846	31	0.23	138.00	0
138	Valine (%)	0644	1.4455	0.01300	1.4265	0.07029	0.01846	31	0.27	138.00	0
138	Valine (%)	2059	1.4455	0.00100	1.4265	0.07029	0.01846	31	0.27	138.00	0
138	Valine (%)	0148	1.4600	0.00000	1.4265	0.07029	0.01846	31	0.48	138.05	0
138	Valine (%)	0676	1.4600	0.04000	1.4265	0.07029	0.01846	31	0.48	138.05	0
138	Valine (%)	0226	1.4771	0.01940	1.4265	0.07029	0.01846	31	0.72	138.00	0
138	Valine (%)	0504	1.4850	0.07000	1.4265	0.07029	0.01846	31	0.83	138.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
138	Valine (%)	2022	1.4850	0.01000	1.4265	0.07029	0.01846	31	0.83	138.00	0
138	Valine (%)	0098	1.4990	0.01600	1.4265	0.07029	0.01846	31	1.03	138.02	0
138	Valine (%)	0610	1.5000	0.02000	1.4265	0.07029	0.01846	31	1.05	138.05	0
138	Valine (%)	0918	1.5138	0.00070	1.4265	0.07029	0.01846	31	1.24	138.00	0
138	Valine (%)	0684	1.5270	0.02200	1.4265	0.07029	0.01846	31	1.43	138.00	0
138	Valine (%)	0171	1.6320	0.00600	1.4265	0.07029	0.01846	31	2.92	138.00	0
138	Valine (%)	0407	1.3960	0.15800	1.4265	0.07029	0.01846	31	-0.43	138.05	1
139	Taurine (%)	0910	0.02295	0.00010	0.09088	0.07607	0.01423	9	-0.89	139.00	0
139	Taurine (%)	0407	0.03650	0.02300	0.09088	0.07607	0.01423	9	-0.71	139.05	0
139	Taurine (%)	0098	0.04000	0.01600	0.09088	0.07607	0.01423	9	-0.67	139.02	0
139	Taurine (%)	0644	0.04600	0.00000	0.09088	0.07607	0.01423	9	-0.59	139.00	0
139	Taurine (%)	0939	0.06000	0.00000	0.09088	0.07607	0.01423	9	-0.41	139.03	0
139	Taurine (%)	0682	0.09300	0.00000	0.09088	0.07607	0.01423	9	0.03	139.00	0
139	Taurine (%)	0941	0.13450	0.00900	0.09088	0.07607	0.01423	9	0.57	139.00	0
139	Taurine (%)	0504	0.18000	0.04000	0.09088	0.07607	0.01423	9	1.17	139.00	0
139	Taurine (%)	0014	0.35400	0.04000	0.09088	0.07607	0.01423	9	3.46	139.05	0
160	Fructose (%)	0160	0.00000	0.00000				0		160.99	4
160	Fructose (%)	0619	0.00000	0.00000				0		160.99	4
160	Fructose (%)	0638	0.00000	0.00000				0		160.99	4
160	Fructose (%)	0297	< 0.0157					0		160.99	5
160	Fructose (%)	0861	< 0.1					0		160.99	5
161	Galactose (%)	0297	0.22650	0.01700				1		161.99	0
162	Glucose (%)	0638	0.20000	0.00000				3		162.99	0
162	Glucose (%)	0861	0.35000	0.10000				3		162.99	0
162	Glucose (%)	0910	0.80000	0.20000				3		162.99	0
162	Glucose (%)	0160	0.00000	0.00000				3		162.99	4
162	Glucose (%)	0619	0.00000	0.00000				3		162.99	4
162	Glucose (%)	0297	< 0.0106					3		162.99	5
163	Lactose (%)	0160	19.200	1.6000	36.002	3.8097	0.58010	20	-4.41	163.99	0
163	Lactose (%)	0939	29.790	0.84000	36.002	3.8097	0.58010	20	-1.63	163.99	0
163	Lactose (%)	0297	31.680	0.76000	36.002	3.8097	0.58010	20	-1.13	163.99	0
163	Lactose (%)	0148	31.900	1.6000	36.002	3.8097	0.58010	20	-1.08	163.99	0
163	Lactose (%)	2196	34.150	0.00000	36.002	3.8097	0.58010	20	-0.49	163.99	0
163	Lactose (%)	0676	34.260	0.94000	36.002	3.8097	0.58010	20	-0.46	163.99	0
163	Lactose (%)	2126	35.150	0.90000	36.002	3.8097	0.58010	20	-0.22	163.99	0
163	Lactose (%)	2012	35.550	0.02000	36.002	3.8097	0.58010	20	-0.12	163.99	0
163	Lactose (%)	0861	36.100	0.40000	36.002	3.8097	0.58010	20	0.03	163.99	0
163	Lactose (%)	0910	36.100	0.20000	36.002	3.8097	0.58010	20	0.03	163.99	0
163	Lactose (%)	2129	36.148	0.65200	36.002	3.8097	0.58010	20	0.04	163.99	0
163	Lactose (%)	2144	36.255	0.33000	36.002	3.8097	0.58010	20	0.07	163.99	0
163	Lactose (%)	0921	36.330	0.44000	36.002	3.8097	0.58010	20	0.09	163.99	0
163	Lactose (%)	0941	36.430	0.24000	36.002	3.8097	0.58010	20	0.11	163.99	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	
163	Lactose (%)	0868	37.595	0.13000	36.002	3.8097	0.58010	20	0.42	163.99	0
163	Lactose (%)	0045	38.500	0.40000	36.002	3.8097	0.58010	20	0.66	163.99	0
163	Lactose (%)	0948	39.245	0.47000	36.002	3.8097	0.58010	20	0.85	163.99	0
163	Lactose (%)	0619	40.750	0.30000	36.002	3.8097	0.58010	20	1.25	163.99	0
163	Lactose (%)	0689	41.600	0.20000	36.002	3.8097	0.58010	20	1.47	163.99	0
163	Lactose (%)	0353	42.270	1.1800	36.002	3.8097	0.58010	20	1.65	163.99	0
163	Lactose (%)	0171	38.850	8.5000	36.002	3.8097	0.58010	20	0.75	163.99	1
164	Maltose (%)	0861	0.15000	0.10000				1		164.99	0
164	Maltose (%)	0160	0.00000	0.00000				1		164.99	4
164	Maltose (%)	0297	< 0.0137					1		164.99	5
165	Sucrose (%)	0160	0.00000	0.00000				0		165.99	4
165	Sucrose (%)	0619	0.00000	0.00000				0		165.99	4
165	Sucrose (%)	0297	< 0.0194					0		165.99	5
165	Sucrose (%)	0861	< 0.1					0		165.99	5
166	Raffinose (%)	0619	0.00000	0.00000				0		166.99	4
166	Raffinose (%)	0297	< 0.054					0		166.99	5
167	Stachyose (%)	0619	0.00000	0.00000				0		167.99	4
167	Stachyose (%)	0297	< 0.0384					0		167.99	5
323	Diflubenzuron (mg/kg (ppm))	2053	3.2000	1.8000				2		323.99	0
323	Diflubenzuron (mg/kg (ppm))	0675	4.6700	1.5000				2		323.99	0
361	Lasalocid Sodium (mg/kg (ppm))	2144	18.125	0.79000	29.237	3.7903	2.0025	18	-2.93	361.05	0
361	Lasalocid Sodium (mg/kg (ppm))	2113	25.000	2.0000	29.237	3.7903	2.0025	18	-1.12	361.05	0
361	Lasalocid Sodium (mg/kg (ppm))	0910	26.100	4.4000	29.237	3.7903	2.0025	18	-0.83	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0032	26.400	0.60000	29.237	3.7903	2.0025	18	-0.75	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0553	26.645	0.69000	29.237	3.7903	2.0025	18	-0.68	361.05	0
361	Lasalocid Sodium (mg/kg (ppm))	0610	27.450	0.70000	29.237	3.7903	2.0025	18	-0.47	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0218	27.700	1.4000	29.237	3.7903	2.0025	18	-0.41	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0010	28.000	0.20000	29.237	3.7903	2.0025	18	-0.33	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0035	28.485	0.65000	29.237	3.7903	2.0025	18	-0.20	361.02	0
361	Lasalocid Sodium (mg/kg (ppm))	0016	28.700	4.4000	29.237	3.7903	2.0025	18	-0.14	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0001	29.250	1.9000	29.237	3.7903	2.0025	18	0.00	361.02	0
361	Lasalocid Sodium (mg/kg (ppm))	0038	30.195	0.97000	29.237	3.7903	2.0025	18	0.25	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0014	30.900	2.8000	29.237	3.7903	2.0025	18	0.44	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0036	31.250	0.30000	29.237	3.7903	2.0025	18	0.53	361.02	0
361	Lasalocid Sodium (mg/kg (ppm))	0964	33.097	2.2142	29.237	3.7903	2.0025	18	1.02	361.02	0
361	Lasalocid Sodium (mg/kg (ppm))	0610	33.755	3.0700	29.237	3.7903	2.0025	18	1.19	361.05	0
361	Lasalocid Sodium (mg/kg (ppm))	0028	34.870	6.0600	29.237	3.7903	2.0025	18	1.49	361.03	0
361	Lasalocid Sodium (mg/kg (ppm))	0047	51.850	2.9000	29.237	3.7903	2.0025	18	5.97	361.02	0
400	Water Activity (Units)	2073	0.30050	0.00300	0.32809	0.02100	0.00371	8	-1.31	400.99	0
400	Water Activity (Units)	0407	0.31245	0.00150	0.32809	0.02100	0.00371	8	-0.74	400.01	0
400	Water Activity (Units)	0942	0.31300	0.01000	0.32809	0.02100	0.00371	8	-0.72	400.01	0
400	Water Activity (Units)	0843	0.33175	0.00210	0.32809	0.02100	0.00371	8	0.17	400.01	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	
400	Water Activity (Units)	0843	0.33200	0.00200	0.32809	0.02100	0.00371	8	0.19	400.99	0
400	Water Activity (Units)	0589	0.33400	0.00400	0.32809	0.02100	0.00371	8	0.28	400.01	0
400	Water Activity (Units)	2109	0.34355	0.00610	0.32809	0.02100	0.00371	8	0.74	400.01	0
400	Water Activity (Units)	2009	0.35750	0.00100	0.32809	0.02100	0.00371	8	1.40	400.01	0
412	Starch, Dietary (%)	0353	0.27000	0.06000				1		412.01	0
516	Arsenic, Total (mg / kg (ppm))	0553	0.00820	0.00060	0.03571	0.03240	0.00508	4		516.53	0
516	Arsenic, Total (mg / kg (ppm))	2012	0.01400	0.00200	0.03571	0.03240	0.00508	4		516.53	0
516	Arsenic, Total (mg / kg (ppm))	0098	0.04150	0.00500	0.03571	0.03240	0.00508	4		516.53	0
516	Arsenic, Total (mg / kg (ppm))	0918	0.07915	0.01270	0.03571	0.03240	0.00508	4		516.53	0
516	Arsenic, Total (mg / kg (ppm))	0407	0.36965	0.08110	0.03571	0.03240	0.00508	4		516.43	2
516	Arsenic, Total (mg / kg (ppm))	0171	< 0.05		0.03571	0.03240	0.00508	4		516.00	5
518	Cadmium (mg / kg (ppm))	0918	0.00465	0.00210				2		518.53	0
518	Cadmium (mg / kg (ppm))	2012	0.00500	0.00000				2		518.53	0
518	Cadmium (mg / kg (ppm))	0098	< 0.005					2		518.53	5
518	Cadmium (mg / kg (ppm))	0171	< 0.05					2		518.41	5
520	Chromium (mg / kg (ppm))	0918	0.09150	0.01460	0.19183	0.12091	0.01460	6	-0.83	520.53	0
520	Chromium (mg / kg (ppm))	0510	0.09500	0.01000	0.19183	0.12091	0.01460	6	-0.80	520.43	0
520	Chromium (mg / kg (ppm))	0186	0.12600	0.01200	0.19183	0.12091	0.01460	6	-0.54	520.52	0
520	Chromium (mg / kg (ppm))	0693	0.23000	0.02400	0.19183	0.12091	0.01460	6	0.32	520.42	0
520	Chromium (mg / kg (ppm))	0045	0.24800	0.00400	0.19183	0.12091	0.01460	6	0.46	520.42	0
520	Chromium (mg / kg (ppm))	0171	0.36050	0.02300	0.19183	0.12091	0.01460	6	1.40	520.41	0
526	Lead (mg / kg (ppm))	0918	0.03250	0.00100	0.03436	0.00207	0.00418	4		526.53	0
526	Lead (mg / kg (ppm))	0553	0.03295	0.00570	0.03436	0.00207	0.00418	4		526.53	0
526	Lead (mg / kg (ppm))	2012	0.03500	0.00400	0.03436	0.00207	0.00418	4		526.53	0
526	Lead (mg / kg (ppm))	0098	0.03700	0.00600	0.03436	0.00207	0.00418	4		526.53	0
526	Lead (mg / kg (ppm))	0171	< 0.05		0.03436	0.00207	0.00418	4		526.41	5
529	Mercury (µg / kg (ppb))	2012	0.96350	0.21300				1		529.99	0
539	Nickel (mg / kg (ppm))	0171	0.07450	0.00900				3		539.41	0
539	Nickel (mg / kg (ppm))	0918	0.08530	0.00020				3		539.53	0
539	Nickel (mg / kg (ppm))	0186	0.12250	0.00900				3		539.52	0
702	Butyric Acid (4:0) (%)	0619	0.10050	0.00100				1		702.00	0
704	Caproic Acid (6:0) (%)	0619	0.05250	0.00100				1		704.00	0
706	Caprylic acid (8:0) (%) (w/w)	0619	0.23650	0.00300				1		706.01	0
708	Capric acid (10:0) (%) (w/w)	0619	0.22600	0.00400				1		708.01	0
710	Lauric Acid (12:0) (%) (w/w)	0676	0.46400	0.01600	0.61450	0.19211	0.01460	4		710.99	0
710	Lauric Acid (12:0) (%) (w/w)	0226	0.53800	0.00440	0.61450	0.19211	0.01460	4		710.99	0
710	Lauric Acid (12:0) (%) (w/w)	0164	0.56000	0.02000	0.61450	0.19211	0.01460	4		710.99	0
710	Lauric Acid (12:0) (%) (w/w)	0619	0.89600	0.01800	0.61450	0.19211	0.01460	4		710.01	0
714	Myristic Acid (14:0) (%) (w/w)	0164	0.56500	0.01000				3		714.99	0
714	Myristic Acid (14:0) (%) (w/w)	0226	0.57925	0.02050				3		714.99	0
714	Myristic Acid (14:0) (%) (w/w)	0619	0.91750	0.01900				3		714.01	0
716	Palmitic Acid (16:0) (%) (w/w)	0619	4.0400	0.16000				3		716.01	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			
716	Palmitic Acid (16:0) (% (w/w))	0164	4.2450	0.09000				3	716.99	0	
716	Palmitic Acid (16:0) (% (w/w))	0226	4.4499	0.31280				3	716.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0676	0.27850	0.00700	0.32670	0.04636	0.00895	4	718.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0619	0.31800	0.01000	0.32670	0.04636	0.00895	4	718.01	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0226	0.32030	0.01880	0.32670	0.04636	0.00895	4	718.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0164	0.39000	0.00000	0.32670	0.04636	0.00895	4	718.99	0	
722	Stearic Acid (18:0) (% (w/w))	0226	2.3152	0.12300				2	722.99	0	
722	Stearic Acid (18:0) (% (w/w))	0619	3.2350	0.09000				2	722.01	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0164	5.7450	0.03000				3	724.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0619	5.7800	0.10000				3	724.01	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0226	6.3107	0.47220				3	724.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0164	2.7000	0.04000	2.7877	0.07649	0.08115	4	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0619	2.7600	0.06000	2.7877	0.07649	0.08115	4	726.01	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	2.8105	0.03900	2.7877	0.07649	0.08115	4	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	2.8803	0.18560	2.7877	0.07649	0.08115	4	726.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0164	0.14000	0.00000	0.15716	0.01714	0.00458	4	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0226	0.15065	0.01030	0.15716	0.01714	0.00458	4	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0676	0.15750	0.00100	0.15716	0.01714	0.00458	4	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0619	0.18050	0.00700	0.15716	0.01714	0.00458	4	728.01	0	
730	Arachidic Acid (20:0) (% (w/w))	0226	0.03675	0.00430				2	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0619	0.07200	0.00000				2	730.01	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.12395	0.01510				2	732.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0619	0.13350	0.00500				2	732.01	0	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/w))	0619	0.04700	0.00000				2	736.01	0	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/w))	0676	0.05300	0.00200				2	736.99	0	
738	Mead Acid (11c,14c,17c-20:3) (% (w/w))	0619	0.05600	0.00000				1	738.01	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0619	0.00000	0.00000				0	740.01	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0676	0.00000	0.00000				0	740.99	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0226	< 0.006					0	740.99	5	
742	Behenic Acid (22:0) (% (w/w))	0226	0.02050	0.00320				2	742.99	0	
742	Behenic Acid (22:0) (% (w/w))	0164	0.02500	0.01000				2	742.99	0	
744	Erucic Acid (13c-22:1) (% (w/w))	0619	0.00000	0.00000				0	744.01	4	
744	Erucic Acid (13c-22:1) (% (w/w))	0226	< 0.006					0	744.99	5	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	0676	0.01050	0.00100				3	746.99	0	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	0226	0.01140	0.00280				3	746.99	0	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	0619	0.07100	0.00000				3	746.01	0	
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.01575	0.00470				1	748.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c) (% (w/w))	0619	0.00000	0.00000				0	750.01	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c) (% (w/w))	0676	0.00000	0.00000				0	750.99	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c) (% (w/w))	0226	< 0.005					0	750.99	5	
752	Nervonic Acid (24:1) isomers (% (w/w))	0619	0.00000	0.00000				0	752.01	4	
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	< 0.005					0	752.99	5	

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
754	Total n-3 Polyunsaturated (Omega-3) Fatty Aci	0148	0.17000	0.00000				3	754.02	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Aci	0164	0.17000	0.00000				3	754.99	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Aci	0676	0.18000	0.00000				3	754.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0148	2.6600	0.00000				3	756.01	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0164	2.8000	0.04000				3	756.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0676	2.9900	0.06000				3	756.99	0	
758	Total Saturated Fatty Acids (% (w/w))	0164	8.0600	0.16000				1	758.99	0	
762	Total Monounsaturated Fatty Acids (% (w/w))	0164	6.6850	0.03000				1	762.99	0	
766	Total Polyunsaturated Fatty Acids (% (w/w))	0164	3.0100	0.04000				1	766.99	0	
770	Total Fat (equivalent to NLEA) (% (w/w))	0164	18.745	0.15000				1	770.99	0	
772	Total Fatty Acids (% (w/w))	0226	17.753	1.1777				2	772.99	0	
772	Total Fatty Acids (% (w/w))	0164	17.890	0.14000				2	772.99	0	

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