



Equine Feed

Animal Feed Scheme

# Labs Reporting: 199

Test Material Code # 201727

Analyte Proficiency Testing Report

Issue Date : 08/31/2017

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
000	Urea (%)	0278	0.60000	0.00000				1		000.02	0
001	Loss on Drying (%)	0618	7.7500	0.22000	9.2435	0.31313	0.12800	77	-4.77	001.99	0
001	Loss on Drying (%)	0019	8.3300	0.24000	9.2435	0.31313	0.12800	77	-2.92	001.99	0
001	Loss on Drying (%)	0038	8.3600	0.52000	9.2435	0.31313	0.12800	77	-2.82	001.07	0
001	Loss on Drying (%)	0596	8.4400	0.24000	9.2435	0.31313	0.12800	77	-2.57	001.00	0
001	Loss on Drying (%)	0297	8.5100	0.04000	9.2435	0.31313	0.12800	77	-2.34	001.07	0
001	Loss on Drying (%)	0889	8.6100	0.26000	9.2435	0.31313	0.12800	77	-2.02	001.99	0
001	Loss on Drying (%)	0676	8.6250	0.01000	9.2435	0.31313	0.12800	77	-1.98	001.99	0
001	Loss on Drying (%)	0407	8.6535	0.08440	9.2435	0.31313	0.12800	77	-1.88	001.07	0
001	Loss on Drying (%)	0034	8.6550	0.51000	9.2435	0.31313	0.12800	77	-1.88	001.00	0
001	Loss on Drying (%)	0536	8.6900	0.32000	9.2435	0.31313	0.12800	77	-1.77	001.99	0
001	Loss on Drying (%)	0413	8.7500	0.30000	9.2435	0.31313	0.12800	77	-1.58	001.07	0
001	Loss on Drying (%)	2149	8.9100	0.02000	9.2435	0.31313	0.12800	77	-1.06	001.99	0
001	Loss on Drying (%)	2155	8.9200	0.08000	9.2435	0.31313	0.12800	77	-1.03	001.99	0
001	Loss on Drying (%)	0226	8.9350	0.23000	9.2435	0.31313	0.12800	77	-0.99	001.07	0
001	Loss on Drying (%)	0918	8.9450	0.11000	9.2435	0.31313	0.12800	77	-0.95	001.99	0
001	Loss on Drying (%)	0510	8.9500	0.10000	9.2435	0.31313	0.12800	77	-0.94	001.99	0
001	Loss on Drying (%)	2144	9.0000	0.02000	9.2435	0.31313	0.12800	77	-0.78	001.07	0
001	Loss on Drying (%)	0612	9.0400	0.22000	9.2435	0.31313	0.12800	77	-0.65	001.99	0
001	Loss on Drying (%)	0870	9.0711	0.28190	9.2435	0.31313	0.12800	77	-0.55	001.07	0
001	Loss on Drying (%)	0590	9.0900	0.02000	9.2435	0.31313	0.12800	77	-0.49	001.08	0
001	Loss on Drying (%)	0142	9.1300	0.00000	9.2435	0.31313	0.12800	77	-0.36	001.07	0
001	Loss on Drying (%)	0171	9.1300	0.00000	9.2435	0.31313	0.12800	77	-0.36	001.07	0
001	Loss on Drying (%)	0083	9.1400	0.14000	9.2435	0.31313	0.12800	77	-0.33	001.07	0
001	Loss on Drying (%)	0049	9.1600	0.64000	9.2435	0.31313	0.12800	77	-0.27	001.07	0
001	Loss on Drying (%)	2093	9.1750	0.01000	9.2435	0.31313	0.12800	77	-0.22	001.03	0
001	Loss on Drying (%)	0843	9.1800	0.02000	9.2435	0.31313	0.12800	77	-0.20	001.07	0
001	Loss on Drying (%)	0619	9.1900	0.10000	9.2435	0.31313	0.12800	77	-0.17	001.03	0
001	Loss on Drying (%)	0903	9.2050	0.01000	9.2435	0.31313	0.12800	77	-0.12	001.03	0
001	Loss on Drying (%)	0187	9.2100	0.00000	9.2435	0.31313	0.12800	77	-0.11	001.07	0
001	Loss on Drying (%)	0066	9.2150	0.07000	9.2435	0.31313	0.12800	77	-0.09	001.07	0
001	Loss on Drying (%)	0089	9.2300	0.00000	9.2435	0.31313	0.12800	77	-0.04	001.07	0
001	Loss on Drying (%)	0098	9.2300	0.40000	9.2435	0.31313	0.12800	77	-0.04	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 (%)	0948	9.2350	0.05000	9.2435	0.31313	0.12800	77	-0.03	001.99	0
001	Loss on Drying (%)	0683	9.2400	0.04000	9.2435	0.31313	0.12800	77	-0.01	001.07	0
001	Loss on Drying (%)	2146	9.2400	0.02000	9.2435	0.31313	0.12800	77	-0.01	001.07	0
001	Loss on Drying (%)	0186	9.2450	0.13000	9.2435	0.31313	0.12800	77	0.00	001.03	0
001	Loss on Drying (%)	0872	9.2450	0.01000	9.2435	0.31313	0.12800	77	0.00	001.07	0
001	Loss on Drying (%)	0644	9.2500	0.00000	9.2435	0.31313	0.12800	77	0.02	001.05	0
001	Loss on Drying (%)	2012	9.2500	0.14000	9.2435	0.31313	0.12800	77	0.02	001.07	0
001	Loss on Drying (%)	0652	9.2500	0.10000	9.2435	0.31313	0.12800	77	0.02	001.08	0
001	Loss on Drying (%)	0849	9.2650	0.03000	9.2435	0.31313	0.12800	77	0.07	001.07	0
001	Loss on Drying (%)	0878	9.2700	0.06000	9.2435	0.31313	0.12800	77	0.08	001.03	0
001	Loss on Drying (%)	0035	9.2750	0.03000	9.2435	0.31313	0.12800	77	0.10	001.07	0
001	Loss on Drying (%)	0003	9.2800	0.00000	9.2435	0.31313	0.12800	77	0.12	001.07	0
001	Loss on Drying (%)	0581	9.3000	0.06000	9.2435	0.31313	0.12800	77	0.18	001.07	0
001	Loss on Drying (%)	0689	9.3000	0.00000	9.2435	0.31313	0.12800	77	0.18	001.07	0
001	Loss on Drying (%)	0852	9.3000	0.00000	9.2435	0.31313	0.12800	77	0.18	001.99	0
001	Loss on Drying (%)	0353	9.3050	0.67000	9.2435	0.31313	0.12800	77	0.20	001.07	0
001	Loss on Drying (%)	2145	9.3250	0.05000	9.2435	0.31313	0.12800	77	0.26	001.07	0
001	Loss on Drying (%)	0895	9.3350	0.01000	9.2435	0.31313	0.12800	77	0.29	001.03	0
001	Loss on Drying (%)	0940	9.3350	0.31000	9.2435	0.31313	0.12800	77	0.29	001.99	0
001	Loss on Drying (%)	0937	9.3500	0.04000	9.2435	0.31313	0.12800	77	0.34	001.03	0
001	Loss on Drying (%)	2059	9.3800	0.04000	9.2435	0.31313	0.12800	77	0.44	001.07	0
001	Loss on Drying (%)	0027	9.3805	0.06300	9.2435	0.31313	0.12800	77	0.44	001.00	0
001	Loss on Drying (%)	0675	9.3950	0.11000	9.2435	0.31313	0.12800	77	0.48	001.07	0
001	Loss on Drying (%)	2009	9.4080	0.00140	9.2435	0.31313	0.12800	77	0.53	001.07	0
001	Loss on Drying (%)	0914	9.4200	0.06000	9.2435	0.31313	0.12800	77	0.56	001.99	0
001	Loss on Drying (%)	0045	9.4400	0.34000	9.2435	0.31313	0.12800	77	0.63	001.07	0
001	Loss on Drying (%)	0629	9.4450	0.15000	9.2435	0.31313	0.12800	77	0.64	001.99	0
001	Loss on Drying (%)	0910	9.4500	0.30000	9.2435	0.31313	0.12800	77	0.66	001.99	0
001	Loss on Drying (%)	0571	9.4850	0.11000	9.2435	0.31313	0.12800	77	0.77	001.07	0
001	Loss on Drying (%)	0912	9.4850	0.05000	9.2435	0.31313	0.12800	77	0.77	001.99	0
001	Loss on Drying (%)	0610	9.4950	0.05000	9.2435	0.31313	0.12800	77	0.80	001.05	0
001	Loss on Drying (%)	0693	9.5000	0.32450	9.2435	0.31313	0.12800	77	0.82	001.07	0
001	Loss on Drying (%)	0904	9.5050	0.01000	9.2435	0.31313	0.12800	77	0.84	001.99	0
001	Loss on Drying (%)	0309	9.5100	0.02000	9.2435	0.31313	0.12800	77	0.85	001.00	0
001	Loss on Drying (%)	0357	9.5176	0.00070	9.2435	0.31313	0.12800	77	0.88	001.99	0
001	Loss on Drying (%)	0169	9.5350	0.01000	9.2435	0.31313	0.12800	77	0.93	001.00	0
001	Loss on Drying (%)	0037	9.5800	0.02000	9.2435	0.31313	0.12800	77	1.07	001.99	0
001	Loss on Drying (%)	0139	9.6750	0.01000	9.2435	0.31313	0.12800	77	1.38	001.07	0
001	Loss on Drying (%)	0504	9.7000	0.16000	9.2435	0.31313	0.12800	77	1.46	001.00	0
001	Loss on Drying (%)	0074	9.7250	0.45000	9.2435	0.31313	0.12800	77	1.54	001.07	0
001	Loss on Drying (%)	0630	9.8250	0.03000	9.2435	0.31313	0.12800	77	1.86	001.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
001	Loss on Drying (%)	0505	9.8300	0.04000	9.2435	0.31313	0.12800	77	1.87	001.99	0
001	Loss on Drying (%)	0019	9.8550	0.37000	9.2435	0.31313	0.12800	77	1.95	001.07	0
001	Loss on Drying (%)	0529	10.365	0.03000	9.2435	0.31313	0.12800	77	3.58	001.07	0
001	Loss on Drying (%)	0278	11.050	0.14000	9.2435	0.31313	0.12800	77	5.77	001.07	0
001	Loss on Drying (%)	0366	9.6500	0.70000	9.2435	0.31313	0.12800	77	1.30	001.07	1
001	Loss on Drying (%)	0618	2.9350	0.45000	9.2435	0.31313	0.12800	77	-20.15	001.07	2
002	Protein (%)	0852	15.495	0.07000	17.471	0.32719	0.13679	188	-6.04	002.11	0
002	Protein (%)	2105	16.205	0.07000	17.471	0.32719	0.13679	188	-3.87	002.11	0
002	Protein (%)	0539	16.255	0.45000	17.471	0.32719	0.13679	188	-3.72	002.06	0
002	Protein (%)	0297	16.280	0.04000	17.471	0.32719	0.13679	188	-3.64	002.11	0
002	Protein (%)	0563	16.556	0.29790	17.471	0.32719	0.13679	188	-2.80	002.08	0
002	Protein (%)	2155	16.560	0.38000	17.471	0.32719	0.13679	188	-2.79	002.06	0
002	Protein (%)	0880	16.710	0.54000	17.471	0.32719	0.13679	188	-2.33	002.06	0
002	Protein (%)	0536	16.790	0.20000	17.471	0.32719	0.13679	188	-2.08	002.05	0
002	Protein (%)	0062	16.892	0.04100	17.471	0.32719	0.13679	188	-1.77	002.01	0
002	Protein (%)	0651	16.919	0.03200	17.471	0.32719	0.13679	188	-1.69	002.05	0
002	Protein (%)	0685	16.935	0.01000	17.471	0.32719	0.13679	188	-1.64	002.01	0
002	Protein (%)	0169	16.975	0.11000	17.471	0.32719	0.13679	188	-1.52	002.00	0
002	Protein (%)	0592	16.995	0.15000	17.471	0.32719	0.13679	188	-1.46	002.06	0
002	Protein (%)	0968	16.998	0.04600	17.471	0.32719	0.13679	188	-1.45	002.01	0
002	Protein (%)	0098	17.005	0.49000	17.471	0.32719	0.13679	188	-1.43	002.08	0
002	Protein (%)	0874	17.015	0.37000	17.471	0.32719	0.13679	188	-1.39	002.04	0
002	Protein (%)	0653	17.040	0.02000	17.471	0.32719	0.13679	188	-1.32	002.01	0
002	Protein (%)	0354	17.045	0.01000	17.471	0.32719	0.13679	188	-1.30	002.05	0
002	Protein (%)	0952	17.070	0.02000	17.471	0.32719	0.13679	188	-1.23	002.05	0
002	Protein (%)	0019	17.070	0.16000	17.471	0.32719	0.13679	188	-1.23	002.06	0
002	Protein (%)	0552	17.075	0.03000	17.471	0.32719	0.13679	188	-1.21	002.05	0
002	Protein (%)	0941	17.075	0.19000	17.471	0.32719	0.13679	188	-1.21	002.05	0
002	Protein (%)	2149	17.085	0.07000	17.471	0.32719	0.13679	188	-1.18	002.02	0
002	Protein (%)	2068	17.095	0.03000	17.471	0.32719	0.13679	188	-1.15	002.05	0
002	Protein (%)	0652	17.100	0.00000	17.471	0.32719	0.13679	188	-1.14	002.01	0
002	Protein (%)	0596	17.100	0.10000	17.471	0.32719	0.13679	188	-1.14	002.05	0
002	Protein (%)	0265	17.100	0.32000	17.471	0.32719	0.13679	188	-1.14	002.06	0
002	Protein (%)	0884	17.100	0.20000	17.471	0.32719	0.13679	188	-1.14	002.06	0
002	Protein (%)	0407	17.112	0.45200	17.471	0.32719	0.13679	188	-1.10	002.06	0
002	Protein (%)	0622	17.116	0.05850	17.471	0.32719	0.13679	188	-1.09	002.05	0
002	Protein (%)	0018	17.125	0.01000	17.471	0.32719	0.13679	188	-1.06	002.06	0
002	Protein (%)	0910	17.150	0.10000	17.471	0.32719	0.13679	188	-0.98	002.01	0
002	Protein (%)	0689	17.150	0.30000	17.471	0.32719	0.13679	188	-0.98	002.05	0
002	Protein (%)	0028	17.165	0.17000	17.471	0.32719	0.13679	188	-0.94	002.01	0
002	Protein (%)	2145	17.190	0.06000	17.471	0.32719	0.13679	188	-0.86	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 (%)	0619	17.200	0.00000	17.471	0.32719	0.13679	188	-0.83	002.05	0
002	Protein (%)	0956	17.200	0.40000	17.471	0.32719	0.13679	188	-0.83	002.06	0
002	Protein (%)	0043	17.215	0.09000	17.471	0.32719	0.13679	188	-0.78	002.01	0
002	Protein (%)	0038	17.220	0.14000	17.471	0.32719	0.13679	188	-0.77	002.06	0
002	Protein (%)	0889	17.225	0.05000	17.471	0.32719	0.13679	188	-0.75	002.01	0
002	Protein (%)	2057	17.240	0.19400	17.471	0.32719	0.13679	188	-0.71	002.06	0
002	Protein (%)	0643	17.240	0.02000	17.471	0.32719	0.13679	188	-0.71	002.99	0
002	Protein (%)	0003	17.247	0.23400	17.471	0.32719	0.13679	188	-0.69	002.06	0
002	Protein (%)	0357	17.250	0.25000	17.471	0.32719	0.13679	188	-0.68	002.06	0
002	Protein (%)	0939	17.255	0.11000	17.471	0.32719	0.13679	188	-0.66	002.05	0
002	Protein (%)	0728	17.255	0.05000	17.471	0.32719	0.13679	188	-0.66	002.04	0
002	Protein (%)	0066	17.260	0.12000	17.471	0.32719	0.13679	188	-0.65	002.02	0
002	Protein (%)	0187	17.270	0.18000	17.471	0.32719	0.13679	188	-0.62	002.04	0
002	Protein (%)	0861	17.270	0.16000	17.471	0.32719	0.13679	188	-0.62	002.06	0
002	Protein (%)	0164	17.275	0.01000	17.471	0.32719	0.13679	188	-0.60	002.01	0
002	Protein (%)	0208	17.290	0.26000	17.471	0.32719	0.13679	188	-0.55	002.06	0
002	Protein (%)	0881	17.293	0.02500	17.471	0.32719	0.13679	188	-0.55	002.05	0
002	Protein (%)	0242	17.295	0.03000	17.471	0.32719	0.13679	188	-0.54	002.06	0
002	Protein (%)	0870	17.317	0.04100	17.471	0.32719	0.13679	188	-0.47	002.01	0
002	Protein (%)	0139	17.320	0.04000	17.471	0.32719	0.13679	188	-0.46	002.06	0
002	Protein (%)	0897	17.335	0.01000	17.471	0.32719	0.13679	188	-0.42	002.05	0
002	Protein (%)	2073	17.340	0.18000	17.471	0.32719	0.13679	188	-0.40	002.05	0
002	Protein (%)	0683	17.340	0.16000	17.471	0.32719	0.13679	188	-0.40	002.05	0
002	Protein (%)	0610	17.350	0.10000	17.471	0.32719	0.13679	188	-0.37	002.01	0
002	Protein (%)	0723	17.350	0.00000	17.471	0.32719	0.13679	188	-0.37	002.01	0
002	Protein (%)	0674	17.350	0.00000	17.471	0.32719	0.13679	188	-0.37	002.05	0
002	Protein (%)	0010	17.350	0.10000	17.471	0.32719	0.13679	188	-0.37	002.06	0
002	Protein (%)	0278	17.350	0.10000	17.471	0.32719	0.13679	188	-0.37	002.06	0
002	Protein (%)	0294	17.350	0.10000	17.471	0.32719	0.13679	188	-0.37	002.06	0
002	Protein (%)	0510	17.350	0.10000	17.471	0.32719	0.13679	188	-0.37	002.06	0
002	Protein (%)	0027	17.353	0.09500	17.471	0.32719	0.13679	188	-0.36	002.06	0
002	Protein (%)	2009	17.359	0.04110	17.471	0.32719	0.13679	188	-0.34	002.05	0
002	Protein (%)	0904	17.365	0.15000	17.471	0.32719	0.13679	188	-0.33	002.06	0
002	Protein (%)	0885	17.368	0.26480	17.471	0.32719	0.13679	188	-0.32	002.05	0
002	Protein (%)	0504	17.370	0.18000	17.471	0.32719	0.13679	188	-0.31	002.04	0
002	Protein (%)	0693	17.372	0.30810	17.471	0.32719	0.13679	188	-0.31	002.06	0
002	Protein (%)	0618	17.380	0.08500	17.471	0.32719	0.13679	188	-0.28	002.06	0
002	Protein (%)	0546	17.381	0.11300	17.471	0.32719	0.13679	188	-0.28	002.06	0
002	Protein (%)	0004	17.390	0.28000	17.471	0.32719	0.13679	188	-0.25	002.06	0
002	Protein (%)	0849	17.393	0.08600	17.471	0.32719	0.13679	188	-0.24	002.05	0
002	Protein (%)	0903	17.395	0.01000	17.471	0.32719	0.13679	188	-0.23	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 (%)	0626	17.398	0.06000	17.471	0.32719	0.13679	188	-0.22	002.06	0
002	Protein (%)	0675	17.400	0.10000	17.471	0.32719	0.13679	188	-0.22	002.05	0
002	Protein (%)	0955	17.400	0.20000	17.471	0.32719	0.13679	188	-0.22	002.05	0
002	Protein (%)	0226	17.400	0.20000	17.471	0.32719	0.13679	188	-0.22	002.06	0
002	Protein (%)	0619	17.400	0.00000	17.471	0.32719	0.13679	188	-0.22	002.06	0
002	Protein (%)	0895	17.405	0.01000	17.471	0.32719	0.13679	188	-0.20	002.05	0
002	Protein (%)	2012	17.405	0.07000	17.471	0.32719	0.13679	188	-0.20	002.05	0
002	Protein (%)	2093	17.405	0.03000	17.471	0.32719	0.13679	188	-0.20	002.05	0
002	Protein (%)	0074	17.405	0.07000	17.471	0.32719	0.13679	188	-0.20	002.06	0
002	Protein (%)	0144	17.405	0.07000	17.471	0.32719	0.13679	188	-0.20	002.06	0
002	Protein (%)	0878	17.415	0.13000	17.471	0.32719	0.13679	188	-0.17	002.05	0
002	Protein (%)	0043	17.415	0.17000	17.471	0.32719	0.13679	188	-0.17	002.06	0
002	Protein (%)	0598	17.415	0.09000	17.471	0.32719	0.13679	188	-0.17	002.06	0
002	Protein (%)	0036	17.416	0.02860	17.471	0.32719	0.13679	188	-0.17	002.02	0
002	Protein (%)	0852	17.425	0.17000	17.471	0.32719	0.13679	188	-0.14	002.05	0
002	Protein (%)	0202	17.430	0.04000	17.471	0.32719	0.13679	188	-0.13	002.06	0
002	Protein (%)	0297	17.430	0.00000	17.471	0.32719	0.13679	188	-0.13	002.06	0
002	Protein (%)	0939	17.430	0.16000	17.471	0.32719	0.13679	188	-0.13	002.06	0
002	Protein (%)	2097	17.439	0.06240	17.471	0.32719	0.13679	188	-0.10	002.05	0
002	Protein (%)	0940	17.450	0.00000	17.471	0.32719	0.13679	188	-0.07	002.00	0
002	Protein (%)	0014	17.450	0.10000	17.471	0.32719	0.13679	188	-0.07	002.06	0
002	Protein (%)	0505	17.450	0.06000	17.471	0.32719	0.13679	188	-0.07	002.06	0
002	Protein (%)	0553	17.450	0.48000	17.471	0.32719	0.13679	188	-0.07	002.06	0
002	Protein (%)	2006	17.470	0.18000	17.471	0.32719	0.13679	188	0.00	002.05	0
002	Protein (%)	0615	17.475	0.43000	17.471	0.32719	0.13679	188	0.01	002.06	0
002	Protein (%)	0857	17.485	0.17000	17.471	0.32719	0.13679	188	0.04	002.06	0
002	Protein (%)	0870	17.498	0.11250	17.471	0.32719	0.13679	188	0.08	002.06	0
002	Protein (%)	0937	17.500	0.02000	17.471	0.32719	0.13679	188	0.09	002.05	0
002	Protein (%)	0955	17.500	0.00000	17.471	0.32719	0.13679	188	0.09	002.06	0
002	Protein (%)	0017	17.505	0.01000	17.471	0.32719	0.13679	188	0.10	002.06	0
002	Protein (%)	0675	17.510	0.08000	17.471	0.32719	0.13679	188	0.12	002.06	0
002	Protein (%)	0872	17.510	0.12000	17.471	0.32719	0.13679	188	0.12	002.06	0
002	Protein (%)	0171	17.515	0.03000	17.471	0.32719	0.13679	188	0.13	002.06	0
002	Protein (%)	2081	17.515	0.21000	17.471	0.32719	0.13679	188	0.13	002.06	0
002	Protein (%)	0205	17.525	0.01000	17.471	0.32719	0.13679	188	0.16	002.06	0
002	Protein (%)	0848	17.530	0.06000	17.471	0.32719	0.13679	188	0.18	002.06	0
002	Protein (%)	0100	17.535	0.01000	17.471	0.32719	0.13679	188	0.19	002.06	0
002	Protein (%)	2146	17.540	0.24000	17.471	0.32719	0.13679	188	0.21	002.05	0
002	Protein (%)	0571	17.547	0.05000	17.471	0.32719	0.13679	188	0.23	002.06	0
002	Protein (%)	0175	17.550	0.10000	17.471	0.32719	0.13679	188	0.24	002.06	0
002	Protein (%)	0366	17.550	0.10000	17.471	0.32719	0.13679	188	0.24	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 (%)	0610	17.550	0.10000	17.471	0.32719	0.13679	188	0.24	002.06	0
002	Protein (%)	0083	17.555	0.13000	17.471	0.32719	0.13679	188	0.26	002.06	0
002	Protein (%)	0629	17.565	0.07000	17.471	0.32719	0.13679	188	0.29	002.10	0
002	Protein (%)	0034	17.572	0.58200	17.471	0.32719	0.13679	188	0.31	002.06	0
002	Protein (%)	0596	17.575	0.13000	17.471	0.32719	0.13679	188	0.32	002.06	0
002	Protein (%)	0047	17.606	0.10900	17.471	0.32719	0.13679	188	0.41	002.06	0
002	Protein (%)	0049	17.610	0.22000	17.471	0.32719	0.13679	188	0.42	002.06	0
002	Protein (%)	0026	17.613	0.03300	17.471	0.32719	0.13679	188	0.43	002.06	0
002	Protein (%)	0009	17.615	0.13000	17.471	0.32719	0.13679	188	0.44	002.06	0
002	Protein (%)	0089	17.620	0.00000	17.471	0.32719	0.13679	188	0.45	002.06	0
002	Protein (%)	2150	17.635	0.34900	17.471	0.32719	0.13679	188	0.50	002.06	0
002	Protein (%)	0529	17.640	0.34000	17.471	0.32719	0.13679	188	0.52	002.06	0
002	Protein (%)	0948	17.640	0.10000	17.471	0.32719	0.13679	188	0.52	002.06	0
002	Protein (%)	0035	17.650	0.04000	17.471	0.32719	0.13679	188	0.55	002.06	0
002	Protein (%)	0589	17.650	0.06000	17.471	0.32719	0.13679	188	0.55	002.06	0
002	Protein (%)	2004	17.650	0.10000	17.471	0.32719	0.13679	188	0.55	002.99	0
002	Protein (%)	0045	17.655	0.49000	17.471	0.32719	0.13679	188	0.56	002.06	0
002	Protein (%)	0164	17.655	0.05000	17.471	0.32719	0.13679	188	0.56	002.06	0
002	Protein (%)	0590	17.675	0.05000	17.471	0.32719	0.13679	188	0.62	002.06	0
002	Protein (%)	0644	17.678	0.08800	17.471	0.32719	0.13679	188	0.63	002.06	0
002	Protein (%)	0683	17.685	0.05000	17.471	0.32719	0.13679	188	0.65	002.06	0
002	Protein (%)	0098	17.700	0.00000	17.471	0.32719	0.13679	188	0.70	002.06	0
002	Protein (%)	0148	17.700	0.04000	17.471	0.32719	0.13679	188	0.70	002.06	0
002	Protein (%)	2059	17.705	0.02810	17.471	0.32719	0.13679	188	0.71	002.06	0
002	Protein (%)	0504	17.705	0.03000	17.471	0.32719	0.13679	188	0.71	002.06	0
002	Protein (%)	0300	17.723	0.55900	17.471	0.32719	0.13679	188	0.77	002.06	0
002	Protein (%)	0142	17.725	0.01000	17.471	0.32719	0.13679	188	0.78	002.06	0
002	Protein (%)	0037	17.730	0.16000	17.471	0.32719	0.13679	188	0.79	002.06	0
002	Protein (%)	0948	17.730	0.22000	17.471	0.32719	0.13679	188	0.79	002.05	0
002	Protein (%)	0001	17.740	0.24000	17.471	0.32719	0.13679	188	0.82	002.06	0
002	Protein (%)	0574	17.745	0.05000	17.471	0.32719	0.13679	188	0.84	002.06	0
002	Protein (%)	0843	17.745	0.21000	17.471	0.32719	0.13679	188	0.84	002.06	0
002	Protein (%)	0033	17.750	0.10000	17.471	0.32719	0.13679	188	0.85	002.06	0
002	Protein (%)	0413	17.750	0.10000	17.471	0.32719	0.13679	188	0.85	002.06	0
002	Protein (%)	0687	17.760	0.20000	17.471	0.32719	0.13679	188	0.88	002.06	0
002	Protein (%)	0190	17.770	0.02000	17.471	0.32719	0.13679	188	0.91	002.06	0
002	Protein (%)	2076	17.773	0.44200	17.471	0.32719	0.13679	188	0.92	002.06	0
002	Protein (%)	0358	17.775	0.27000	17.471	0.32719	0.13679	188	0.93	002.06	0
002	Protein (%)	0682	17.780	0.00000	17.471	0.32719	0.13679	188	0.94	002.06	0
002	Protein (%)	0859	17.781	0.03600	17.471	0.32719	0.13679	188	0.95	002.06	0
002	Protein (%)	0233	17.795	0.03000	17.471	0.32719	0.13679	188	0.99	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 (%)	0263	17.804	0.10630	17.471	0.32719	0.13679	188	1.02	002.06	0
002	Protein (%)	0425	17.820	0.08000	17.471	0.32719	0.13679	188	1.07	002.06	0
002	Protein (%)	0676	17.820	0.76000	17.471	0.32719	0.13679	188	1.07	002.06	0
002	Protein (%)	2006	17.820	0.04000	17.471	0.32719	0.13679	188	1.07	002.06	0
002	Protein (%)	0353	17.825	0.07000	17.471	0.32719	0.13679	188	1.08	002.06	0
002	Protein (%)	0541	17.825	0.45000	17.471	0.32719	0.13679	188	1.08	002.06	0
002	Protein (%)	0229	17.840	0.06000	17.471	0.32719	0.13679	188	1.13	002.06	0
002	Protein (%)	0876	17.845	0.03000	17.471	0.32719	0.13679	188	1.14	002.06	0
002	Protein (%)	0511	17.870	0.30000	17.471	0.32719	0.13679	188	1.22	002.06	0
002	Protein (%)	0918	17.880	0.00000	17.471	0.32719	0.13679	188	1.25	002.06	0
002	Protein (%)	0508	17.895	0.16800	17.471	0.32719	0.13679	188	1.29	002.06	0
002	Protein (%)	0910	17.900	0.20000	17.471	0.32719	0.13679	188	1.31	002.06	0
002	Protein (%)	0036	17.910	0.04000	17.471	0.32719	0.13679	188	1.34	002.06	0
002	Protein (%)	0964	17.911	0.09000	17.471	0.32719	0.13679	188	1.34	002.06	0
002	Protein (%)	2089	17.920	0.00000	17.471	0.32719	0.13679	188	1.37	002.06	0
002	Protein (%)	0630	17.940	0.02000	17.471	0.32719	0.13679	188	1.43	002.06	0
002	Protein (%)	0692	17.950	0.50000	17.471	0.32719	0.13679	188	1.46	002.06	0
002	Protein (%)	0309	17.984	0.06300	17.471	0.32719	0.13679	188	1.57	002.06	0
002	Protein (%)	0006	18.045	0.17000	17.471	0.32719	0.13679	188	1.75	002.06	0
002	Protein (%)	0726	18.065	0.05000	17.471	0.32719	0.13679	188	1.81	002.06	0
002	Protein (%)	0186	18.100	0.00000	17.471	0.32719	0.13679	188	1.92	002.06	0
002	Protein (%)	2012	18.115	0.09000	17.471	0.32719	0.13679	188	1.97	002.06	0
002	Protein (%)	0646	18.150	0.00000	17.471	0.32719	0.13679	188	2.07	002.06	0
002	Protein (%)	2075	18.190	0.00000	17.471	0.32719	0.13679	188	2.20	002.06	0
002	Protein (%)	0520	18.250	0.30000	17.471	0.32719	0.13679	188	2.38	002.06	0
002	Protein (%)	1019	18.259	0.52500	17.471	0.32719	0.13679	188	2.41	002.06	0
002	Protein (%)	0953	18.480	0.76000	17.471	0.32719	0.13679	188	3.08	002.06	0
002	Protein (%)	0536	18.860	0.14000	17.471	0.32719	0.13679	188	4.24	002.03	0
002	Protein (%)	2121	19.075	0.03000	17.471	0.32719	0.13679	188	4.90	002.11	0
002	Protein (%)	2120	19.405	0.01000	17.471	0.32719	0.13679	188	5.91	002.11	0
002	Protein (%)	0108	18.180	1.1200	17.471	0.32719	0.13679	188	2.17	002.06	1
002	Protein (%)	2129	18.800	2.7200	17.471	0.32719	0.13679	188	4.06	002.06	1
002	Protein (%)	0612	21.190	2.1200	17.471	0.32719	0.13679	188	11.37	002.06	1
002	Protein (%)	0581	24.400	0.40000	17.471	0.32719	0.13679	188	21.18	002.06	2
003	Fat (%)	0880	4.4000	0.20000	8.2274	0.30976	0.10858	143	-12.36	003.99	0
003	Fat (%)	0142	5.6450	0.27000	8.2274	0.30976	0.10858	143	-8.34	003.00	0
003	Fat (%)	2120	5.8450	0.11000	8.2274	0.30976	0.10858	143	-7.69	003.11	0
003	Fat (%)	0536	5.9950	0.21000	8.2274	0.30976	0.10858	143	-7.21	003.99	0
003	Fat (%)	2121	6.3700	0.08000	8.2274	0.30976	0.10858	143	-6.00	003.11	0
003	Fat (%)	0852	6.5650	0.01000	8.2274	0.30976	0.10858	143	-5.37	003.11	0
003	Fat (%)	0574	6.9500	0.06000	8.2274	0.30976	0.10858	143	-4.12	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 (%)	0546	7.1950	0.03000	8.2274	0.30976	0.10858	143	-3.33	003.99	0
003	Fat (%)	0265	7.3450	0.29000	8.2274	0.30976	0.10858	143	-2.85	003.14	0
003	Fat (%)	0242	7.4250	0.39000	8.2274	0.30976	0.10858	143	-2.59	003.10	0
003	Fat (%)	0683	7.4950	0.53000	8.2274	0.30976	0.10858	143	-2.36	003.14	0
003	Fat (%)	0843	7.5050	0.09000	8.2274	0.30976	0.10858	143	-2.33	003.14	0
003	Fat (%)	2068	7.5500	0.02000	8.2274	0.30976	0.10858	143	-2.19	003.09	0
003	Fat (%)	0541	7.6350	0.09000	8.2274	0.30976	0.10858	143	-1.91	003.10	0
003	Fat (%)	0889	7.6400	0.22000	8.2274	0.30976	0.10858	143	-1.90	003.10	0
003	Fat (%)	0263	7.6600	0.00000	8.2274	0.30976	0.10858	143	-1.83	003.09	0
003	Fat (%)	0047	7.6650	0.09000	8.2274	0.30976	0.10858	143	-1.82	003.99	0
003	Fat (%)	0619	7.7100	0.26000	8.2274	0.30976	0.10858	143	-1.67	003.14	0
003	Fat (%)	0940	7.7500	0.16000	8.2274	0.30976	0.10858	143	-1.54	003.12	0
003	Fat (%)	0885	7.7749	0.14340	8.2274	0.30976	0.10858	143	-1.46	003.00	0
003	Fat (%)	0553	7.8100	0.04000	8.2274	0.30976	0.10858	143	-1.35	003.10	0
003	Fat (%)	0019	7.8500	0.04000	8.2274	0.30976	0.10858	143	-1.22	003.14	0
003	Fat (%)	0036	7.8555	0.02860	8.2274	0.30976	0.10858	143	-1.20	003.10	0
003	Fat (%)	2093	7.8700	0.02000	8.2274	0.30976	0.10858	143	-1.15	003.10	0
003	Fat (%)	0912	7.8800	0.14000	8.2274	0.30976	0.10858	143	-1.12	003.14	0
003	Fat (%)	0618	7.9035	0.18100	8.2274	0.30976	0.10858	143	-1.05	003.10	0
003	Fat (%)	0619	7.9150	0.11000	8.2274	0.30976	0.10858	143	-1.01	003.10	0
003	Fat (%)	0952	7.9400	0.00000	8.2274	0.30976	0.10858	143	-0.93	003.10	0
003	Fat (%)	2129	7.9700	0.00000	8.2274	0.30976	0.10858	143	-0.83	003.14	0
003	Fat (%)	0169	7.9750	0.01000	8.2274	0.30976	0.10858	143	-0.81	003.06	0
003	Fat (%)	0861	7.9850	0.11000	8.2274	0.30976	0.10858	143	-0.78	003.10	0
003	Fat (%)	2073	8.0000	0.14000	8.2274	0.30976	0.10858	143	-0.73	003.10	0
003	Fat (%)	2012	8.0050	0.03000	8.2274	0.30976	0.10858	143	-0.72	003.09	0
003	Fat (%)	0045	8.0250	0.43000	8.2274	0.30976	0.10858	143	-0.65	003.10	0
003	Fat (%)	0728	8.0300	0.06000	8.2274	0.30976	0.10858	143	-0.64	003.10	0
003	Fat (%)	0903	8.0450	0.01000	8.2274	0.30976	0.10858	143	-0.59	003.12	0
003	Fat (%)	0693	8.0469	0.02710	8.2274	0.30976	0.10858	143	-0.58	003.10	0
003	Fat (%)	0089	8.0800	0.00000	8.2274	0.30976	0.10858	143	-0.48	003.14	0
003	Fat (%)	0968	8.0985	0.09100	8.2274	0.30976	0.10858	143	-0.42	003.14	0
003	Fat (%)	0366	8.1000	0.00000	8.2274	0.30976	0.10858	143	-0.41	003.10	0
003	Fat (%)	0520	8.1000	0.10000	8.2274	0.30976	0.10858	143	-0.41	003.14	0
003	Fat (%)	0895	8.1050	0.01000	8.2274	0.30976	0.10858	143	-0.40	003.12	0
003	Fat (%)	0026	8.1300	0.02000	8.2274	0.30976	0.10858	143	-0.31	003.00	0
003	Fat (%)	0098	8.1400	0.12000	8.2274	0.30976	0.10858	143	-0.28	003.10	0
003	Fat (%)	0004	8.1450	0.27000	8.2274	0.30976	0.10858	143	-0.27	003.09	0
003	Fat (%)	0037	8.1450	0.05000	8.2274	0.30976	0.10858	143	-0.27	003.14	0
003	Fat (%)	0278	8.1500	0.10000	8.2274	0.30976	0.10858	143	-0.25	003.14	0
003	Fat (%)	0581	8.1500	0.10000	8.2274	0.30976	0.10858	143	-0.25	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 (%)	0202	8.1500	0.02000	8.2274	0.30976	0.10858	143	-0.25	003.14	0
003	Fat (%)	0675	8.1550	0.09000	8.2274	0.30976	0.10858	143	-0.23	003.09	0
003	Fat (%)	0187	8.1550	0.07000	8.2274	0.30976	0.10858	143	-0.23	003.13	0
003	Fat (%)	0186	8.1550	0.11000	8.2274	0.30976	0.10858	143	-0.23	003.14	0
003	Fat (%)	0294	8.1600	0.02000	8.2274	0.30976	0.10858	143	-0.22	003.06	0
003	Fat (%)	0870	8.1615	0.14700	8.2274	0.30976	0.10858	143	-0.21	003.10	0
003	Fat (%)	1019	8.1700	0.12000	8.2274	0.30976	0.10858	143	-0.19	003.99	0
003	Fat (%)	0552	8.1850	0.03000	8.2274	0.30976	0.10858	143	-0.14	003.06	0
003	Fat (%)	0297	8.1900	0.16000	8.2274	0.30976	0.10858	143	-0.12	003.06	0
003	Fat (%)	0685	8.1900	0.02000	8.2274	0.30976	0.10858	143	-0.12	003.09	0
003	Fat (%)	0629	8.1900	0.02000	8.2274	0.30976	0.10858	143	-0.12	003.10	0
003	Fat (%)	0108	8.1900	0.32000	8.2274	0.30976	0.10858	143	-0.12	003.14	0
003	Fat (%)	0004	8.2000	0.34000	8.2274	0.30976	0.10858	143	-0.09	003.14	0
003	Fat (%)	2009	8.2043	0.00380	8.2274	0.30976	0.10858	143	-0.07	003.10	0
003	Fat (%)	0100	8.2050	0.05000	8.2274	0.30976	0.10858	143	-0.07	003.10	0
003	Fat (%)	0034	8.2050	0.11000	8.2274	0.30976	0.10858	143	-0.07	003.14	0
003	Fat (%)	0033	8.2150	0.03000	8.2274	0.30976	0.10858	143	-0.04	003.13	0
003	Fat (%)	0598	8.2150	0.03000	8.2274	0.30976	0.10858	143	-0.04	003.14	0
003	Fat (%)	0897	8.2200	0.02000	8.2274	0.30976	0.10858	143	-0.02	003.10	0
003	Fat (%)	0358	8.2350	0.19000	8.2274	0.30976	0.10858	143	0.02	003.14	0
003	Fat (%)	0849	8.2365	0.13300	8.2274	0.30976	0.10858	143	0.03	003.06	0
003	Fat (%)	0066	8.2400	0.06000	8.2274	0.30976	0.10858	143	0.04	003.14	0
003	Fat (%)	0208	8.2500	0.04000	8.2274	0.30976	0.10858	143	0.07	003.13	0
003	Fat (%)	0956	8.2500	0.10000	8.2274	0.30976	0.10858	143	0.07	003.14	0
003	Fat (%)	0939	8.2600	0.10000	8.2274	0.30976	0.10858	143	0.11	003.00	0
003	Fat (%)	0233	8.2650	0.01000	8.2274	0.30976	0.10858	143	0.12	003.10	0
003	Fat (%)	0651	8.2655	0.15900	8.2274	0.30976	0.10858	143	0.12	003.10	0
003	Fat (%)	0205	8.2695	0.00100	8.2274	0.30976	0.10858	143	0.14	003.13	0
003	Fat (%)	0300	8.2700	0.10000	8.2274	0.30976	0.10858	143	0.14	003.06	0
003	Fat (%)	0511	8.2750	0.07000	8.2274	0.30976	0.10858	143	0.15	003.06	0
003	Fat (%)	0062	8.2775	0.00500	8.2274	0.30976	0.10858	143	0.16	003.10	0
003	Fat (%)	0144	8.2900	0.08000	8.2274	0.30976	0.10858	143	0.20	003.14	0
003	Fat (%)	0083	8.2950	0.11000	8.2274	0.30976	0.10858	143	0.22	003.06	0
003	Fat (%)	0948	8.2950	0.03000	8.2274	0.30976	0.10858	143	0.22	003.09	0
003	Fat (%)	2006	8.3000	0.06000	8.2274	0.30976	0.10858	143	0.23	003.13	0
003	Fat (%)	0674	8.3200	0.00000	8.2274	0.30976	0.10858	143	0.30	003.09	0
003	Fat (%)	0644	8.3235	0.01500	8.2274	0.30976	0.10858	143	0.31	003.06	0
003	Fat (%)	0017	8.3250	0.05000	8.2274	0.30976	0.10858	143	0.31	003.00	0
003	Fat (%)	0353	8.3300	0.22000	8.2274	0.30976	0.10858	143	0.33	003.09	0
003	Fat (%)	0876	8.3300	0.12000	8.2274	0.30976	0.10858	143	0.33	003.14	0
003	Fat (%)	2155	8.3315	0.09900	8.2274	0.30976	0.10858	143	0.34	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 (%)	0937	8.3350	0.05000	8.2274	0.30976	0.10858	143	0.35	003.14	0
003	Fat (%)	0689	8.3500	0.30000	8.2274	0.30976	0.10858	143	0.40	003.06	0
003	Fat (%)	0692	8.3500	0.30000	8.2274	0.30976	0.10858	143	0.40	003.14	0
003	Fat (%)	0689	8.3500	0.10000	8.2274	0.30976	0.10858	143	0.40	003.10	0
003	Fat (%)	0563	8.3533	0.05600	8.2274	0.30976	0.10858	143	0.41	003.06	0
003	Fat (%)	0676	8.3850	0.05000	8.2274	0.30976	0.10858	143	0.51	003.10	0
003	Fat (%)	0881	8.3975	0.12900	8.2274	0.30976	0.10858	143	0.55	003.10	0
003	Fat (%)	0687	8.4000	0.40000	8.2274	0.30976	0.10858	143	0.56	003.06	0
003	Fat (%)	0884	8.4000	0.40000	8.2274	0.30976	0.10858	143	0.56	003.06	0
003	Fat (%)	0510	8.4000	0.00000	8.2274	0.30976	0.10858	143	0.56	003.09	0
003	Fat (%)	0653	8.4150	0.01000	8.2274	0.30976	0.10858	143	0.61	003.00	0
003	Fat (%)	0505	8.4150	0.03000	8.2274	0.30976	0.10858	143	0.61	003.09	0
003	Fat (%)	0038	8.4200	0.10000	8.2274	0.30976	0.10858	143	0.62	003.09	0
003	Fat (%)	0918	8.4250	0.01000	8.2274	0.30976	0.10858	143	0.64	003.06	0
003	Fat (%)	0646	8.4250	0.03000	8.2274	0.30976	0.10858	143	0.64	003.13	0
003	Fat (%)	0948	8.4350	0.03000	8.2274	0.30976	0.10858	143	0.67	003.14	0
003	Fat (%)	0596	8.4350	0.07000	8.2274	0.30976	0.10858	143	0.67	003.00	0
003	Fat (%)	2089	8.4400	0.34000	8.2274	0.30976	0.10858	143	0.69	003.10	0
003	Fat (%)	0074	8.4450	0.13000	8.2274	0.30976	0.10858	143	0.70	003.14	0
003	Fat (%)	0630	8.4550	0.07000	8.2274	0.30976	0.10858	143	0.73	003.09	0
003	Fat (%)	0009	8.4550	0.05000	8.2274	0.30976	0.10858	143	0.73	003.14	0
003	Fat (%)	0003	8.4700	0.12000	8.2274	0.30976	0.10858	143	0.78	003.14	0
003	Fat (%)	0529	8.4700	0.46000	8.2274	0.30976	0.10858	143	0.78	003.14	0
003	Fat (%)	0028	8.4750	0.23000	8.2274	0.30976	0.10858	143	0.80	003.12	0
003	Fat (%)	0878	8.4750	0.09000	8.2274	0.30976	0.10858	143	0.80	003.14	0
003	Fat (%)	0001	8.4785	0.24500	8.2274	0.30976	0.10858	143	0.81	003.14	0
003	Fat (%)	0955	8.4800	0.00000	8.2274	0.30976	0.10858	143	0.82	003.14	0
003	Fat (%)	0508	8.4853	0.13850	8.2274	0.30976	0.10858	143	0.83	003.09	0
003	Fat (%)	0098	8.4900	0.24000	8.2274	0.30976	0.10858	143	0.85	003.09	0
003	Fat (%)	0171	8.4900	0.06000	8.2274	0.30976	0.10858	143	0.85	003.12	0
003	Fat (%)	0682	8.5000	0.00000	8.2274	0.30976	0.10858	143	0.88	003.06	0
003	Fat (%)	0941	8.5050	0.15000	8.2274	0.30976	0.10858	143	0.90	003.99	0
003	Fat (%)	0407	8.5074	0.04870	8.2274	0.30976	0.10858	143	0.90	003.14	0
003	Fat (%)	0615	8.5100	0.16000	8.2274	0.30976	0.10858	143	0.91	003.00	0
003	Fat (%)	0148	8.5150	0.03000	8.2274	0.30976	0.10858	143	0.93	003.06	0
003	Fat (%)	0309	8.5170	0.11310	8.2274	0.30976	0.10858	143	0.93	003.00	0
003	Fat (%)	0425	8.5200	0.04000	8.2274	0.30976	0.10858	143	0.94	003.06	0
003	Fat (%)	0723	8.5400	0.00000	8.2274	0.30976	0.10858	143	1.01	003.09	0
003	Fat (%)	0964	8.5515	0.16300	8.2274	0.30976	0.10858	143	1.05	003.09	0
003	Fat (%)	0164	8.5600	0.04000	8.2274	0.30976	0.10858	143	1.07	003.06	0
003	Fat (%)	0354	8.5600	0.04000	8.2274	0.30976	0.10858	143	1.07	003.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat (%)	0226	8.6000	0.20000	8.2274	0.30976	0.10858	143	1.20	003.09	0
003	Fat (%)	0035	8.6050	0.17000	8.2274	0.30976	0.10858	143	1.22	003.00	0
003	Fat (%)	0229	8.6100	0.04000	8.2274	0.30976	0.10858	143	1.23	003.06	0
003	Fat (%)	0229	8.6100	0.10000	8.2274	0.30976	0.10858	143	1.23	003.14	0
003	Fat (%)	0726	8.6100	0.08000	8.2274	0.30976	0.10858	143	1.23	003.14	0
003	Fat (%)	0175	8.6350	0.01000	8.2274	0.30976	0.10858	143	1.32	003.00	0
003	Fat (%)	0910	8.6500	0.10000	8.2274	0.30976	0.10858	143	1.36	003.06	0
003	Fat (%)	0413	8.7000	0.20000	8.2274	0.30976	0.10858	143	1.53	003.14	0
003	Fat (%)	0190	8.7600	0.02000	8.2274	0.30976	0.10858	143	1.72	003.14	0
003	Fat (%)	0590	8.8000	0.26000	8.2274	0.30976	0.10858	143	1.85	003.09	0
003	Fat (%)	0848	8.9150	0.25000	8.2274	0.30976	0.10858	143	2.22	003.14	0
003	Fat (%)	2075	9.4300	0.10000	8.2274	0.30976	0.10858	143	3.88	003.14	0
003	Fat (%)	0297	9.7400	0.02000	8.2274	0.30976	0.10858	143	4.88	003.11	0
003	Fat (%)	0098	8.0050	0.57000	8.2274	0.30976	0.10858	143	-0.72	003.13	1
003	Fat (%)	0049	8.0200	0.68000	8.2274	0.30976	0.10858	143	-0.67	003.14	1
003	Fat (%)	0357	2.8500	0.10000	8.2274	0.30976	0.10858	143	-17.36	003.14	2
003	Fat (%)	0504	2.9150	0.19000	8.2274	0.30976	0.10858	143	-17.15	003.01	2
004	Fiber (%)	0682	7.6900	0.00000	14.539	0.78537	0.27285	118	-8.72	004.07	0
004	Fiber (%)	2105	9.6250	0.29000	14.539	0.78537	0.27285	118	-6.26	004.11	0
004	Fiber (%)	0852	9.7350	0.07000	14.539	0.78537	0.27285	118	-6.12	004.11	0
004	Fiber (%)	2121	11.050	0.08000	14.539	0.78537	0.27285	118	-4.44	004.11	0
004	Fiber (%)	2120	11.115	0.25000	14.539	0.78537	0.27285	118	-4.36	004.11	0
004	Fiber (%)	0265	11.175	0.55000	14.539	0.78537	0.27285	118	-4.28	004.07	0
004	Fiber (%)	2089	12.260	1.0800	14.539	0.78537	0.27285	118	-2.90	004.03	0
004	Fiber (%)	0619	13.150	0.30000	14.539	0.78537	0.27285	118	-1.77	004.07	0
004	Fiber (%)	0940	13.170	1.0400	14.539	0.78537	0.27285	118	-1.74	004.99	0
004	Fiber (%)	0921	13.510	0.46000	14.539	0.78537	0.27285	118	-1.31	004.03	0
004	Fiber (%)	0297	13.515	0.33000	14.539	0.78537	0.27285	118	-1.30	004.07	0
004	Fiber (%)	0610	13.550	0.10000	14.539	0.78537	0.27285	118	-1.26	004.99	0
004	Fiber (%)	0708	13.560	0.06000	14.539	0.78537	0.27285	118	-1.25	004.07	0
004	Fiber (%)	2073	13.675	0.13000	14.539	0.78537	0.27285	118	-1.10	004.00	0
004	Fiber (%)	2146	13.685	0.51000	14.539	0.78537	0.27285	118	-1.09	004.06	0
004	Fiber (%)	0505	13.725	0.07000	14.539	0.78537	0.27285	118	-1.04	004.07	0
004	Fiber (%)	0026	13.750	0.10000	14.539	0.78537	0.27285	118	-1.00	004.07	0
004	Fiber (%)	0035	13.760	0.24000	14.539	0.78537	0.27285	118	-0.99	004.07	0
004	Fiber (%)	0675	13.780	0.02000	14.539	0.78537	0.27285	118	-0.97	004.06	0
004	Fiber (%)	0683	13.815	0.35000	14.539	0.78537	0.27285	118	-0.92	004.07	0
004	Fiber (%)	0552	13.840	0.20000	14.539	0.78537	0.27285	118	-0.89	004.07	0
004	Fiber (%)	0910	13.850	0.50000	14.539	0.78537	0.27285	118	-0.88	004.07	0
004	Fiber (%)	0644	13.883	0.11200	14.539	0.78537	0.27285	118	-0.83	004.07	0
004	Fiber (%)	0726	13.900	0.00000	14.539	0.78537	0.27285	118	-0.81	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 (%)	0643	13.920	0.26000	14.539	0.78537	0.27285	118	-0.79	004.07	0
004	Fiber (%)	0876	13.945	0.05000	14.539	0.78537	0.27285	118	-0.76	004.07	0
004	Fiber (%)	0529	13.955	0.05000	14.539	0.78537	0.27285	118	-0.74	004.07	0
004	Fiber (%)	0629	13.975	0.05000	14.539	0.78537	0.27285	118	-0.72	004.99	0
004	Fiber (%)	0881	14.002	0.12300	14.539	0.78537	0.27285	118	-0.68	004.06	0
004	Fiber (%)	0952	14.010	0.00000	14.539	0.78537	0.27285	118	-0.67	004.06	0
004	Fiber (%)	0590	14.070	0.18000	14.539	0.78537	0.27285	118	-0.60	004.06	0
004	Fiber (%)	0692	14.100	0.60000	14.539	0.78537	0.27285	118	-0.56	004.07	0
004	Fiber (%)	0955	14.150	0.50000	14.539	0.78537	0.27285	118	-0.50	004.07	0
004	Fiber (%)	0354	14.175	0.05000	14.539	0.78537	0.27285	118	-0.46	004.00	0
004	Fiber (%)	0653	14.195	0.25000	14.539	0.78537	0.27285	118	-0.44	004.07	0
004	Fiber (%)	0849	14.214	0.02800	14.539	0.78537	0.27285	118	-0.41	004.07	0
004	Fiber (%)	0202	14.215	0.49000	14.539	0.78537	0.27285	118	-0.41	004.07	0
004	Fiber (%)	0175	14.220	0.16000	14.539	0.78537	0.27285	118	-0.41	004.00	0
004	Fiber (%)	2068	14.220	0.00000	14.539	0.78537	0.27285	118	-0.41	004.06	0
004	Fiber (%)	0098	14.235	0.53000	14.539	0.78537	0.27285	118	-0.39	004.06	0
004	Fiber (%)	0897	14.240	0.02000	14.539	0.78537	0.27285	118	-0.38	004.06	0
004	Fiber (%)	0353	14.280	0.04000	14.539	0.78537	0.27285	118	-0.33	004.03	0
004	Fiber (%)	0009	14.285	0.31000	14.539	0.78537	0.27285	118	-0.32	004.07	0
004	Fiber (%)	0190	14.300	0.40000	14.539	0.78537	0.27285	118	-0.30	004.07	0
004	Fiber (%)	2006	14.310	0.08000	14.539	0.78537	0.27285	118	-0.29	004.06	0
004	Fiber (%)	0939	14.320	0.06000	14.539	0.78537	0.27285	118	-0.28	004.07	0
004	Fiber (%)	0553	14.330	0.22000	14.539	0.78537	0.27285	118	-0.27	004.07	0
004	Fiber (%)	0100	14.345	0.57000	14.539	0.78537	0.27285	118	-0.25	004.07	0
004	Fiber (%)	0226	14.350	0.10000	14.539	0.78537	0.27285	118	-0.24	004.00	0
004	Fiber (%)	0144	14.355	0.19000	14.539	0.78537	0.27285	118	-0.23	004.07	0
004	Fiber (%)	0861	14.355	0.21000	14.539	0.78537	0.27285	118	-0.23	004.07	0
004	Fiber (%)	2004	14.400	0.00000	14.539	0.78537	0.27285	118	-0.18	004.00	0
004	Fiber (%)	0205	14.400	0.00000	14.539	0.78537	0.27285	118	-0.18	004.06	0
004	Fiber (%)	0294	14.400	0.20000	14.539	0.78537	0.27285	118	-0.18	004.07	0
004	Fiber (%)	0027	14.460	0.04600	14.539	0.78537	0.27285	118	-0.10	004.06	0
004	Fiber (%)	0066	14.465	0.11000	14.539	0.78537	0.27285	118	-0.09	004.07	0
004	Fiber (%)	0309	14.482	0.85750	14.539	0.78537	0.27285	118	-0.07	004.00	0
004	Fiber (%)	0895	14.510	0.02000	14.539	0.78537	0.27285	118	-0.04	004.06	0
004	Fiber (%)	0171	14.520	0.58000	14.539	0.78537	0.27285	118	-0.02	004.00	0
004	Fiber (%)	0164	14.550	0.30000	14.539	0.78537	0.27285	118	0.01	004.00	0
004	Fiber (%)	0425	14.550	0.10000	14.539	0.78537	0.27285	118	0.01	004.00	0
004	Fiber (%)	0903	14.555	0.01000	14.539	0.78537	0.27285	118	0.02	004.06	0
004	Fiber (%)	0098	14.560	0.02000	14.539	0.78537	0.27285	118	0.03	004.07	0
004	Fiber (%)	0413	14.600	0.20000	14.539	0.78537	0.27285	118	0.08	004.07	0
004	Fiber (%)	0510	14.600	0.00000	14.539	0.78537	0.27285	118	0.08	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 (%)	0581	14.600	0.20000	14.539	0.78537	0.27285	118	0.08	004.07	0
004	Fiber (%)	2149	14.605	0.05000	14.539	0.78537	0.27285	118	0.08	004.06	0
004	Fiber (%)	0354	14.635	0.07000	14.539	0.78537	0.27285	118	0.12	004.07	0
004	Fiber (%)	0013	14.640	0.70000	14.539	0.78537	0.27285	118	0.13	004.00	0
004	Fiber (%)	0884	14.650	0.70000	14.539	0.78537	0.27285	118	0.14	004.00	0
004	Fiber (%)	0169	14.670	0.52000	14.539	0.78537	0.27285	118	0.17	004.00	0
004	Fiber (%)	2093	14.675	0.03000	14.539	0.78537	0.27285	118	0.17	004.06	0
004	Fiber (%)	0033	14.700	0.00000	14.539	0.78537	0.27285	118	0.21	004.07	0
004	Fiber (%)	0504	14.730	0.86000	14.539	0.78537	0.27285	118	0.24	004.00	0
004	Fiber (%)	0941	14.740	0.16000	14.539	0.78537	0.27285	118	0.26	004.06	0
004	Fiber (%)	0366	14.750	0.70000	14.539	0.78537	0.27285	118	0.27	004.01	0
004	Fiber (%)	0937	14.750	0.04000	14.539	0.78537	0.27285	118	0.27	004.07	0
004	Fiber (%)	0956	14.750	0.10000	14.539	0.78537	0.27285	118	0.27	004.07	0
004	Fiber (%)	0074	14.765	0.53000	14.539	0.78537	0.27285	118	0.29	004.07	0
004	Fiber (%)	0229	14.800	0.12000	14.539	0.78537	0.27285	118	0.33	004.07	0
004	Fiber (%)	0520	14.800	0.60000	14.539	0.78537	0.27285	118	0.33	004.07	0
004	Fiber (%)	0848	14.815	0.41000	14.539	0.78537	0.27285	118	0.35	004.07	0
004	Fiber (%)	0885	14.827	0.03400	14.539	0.78537	0.27285	118	0.37	004.06	0
004	Fiber (%)	2009	14.844	0.01600	14.539	0.78537	0.27285	118	0.39	004.07	0
004	Fiber (%)	0626	14.850	0.20000	14.539	0.78537	0.27285	118	0.40	004.07	0
004	Fiber (%)	0870	14.868	0.25820	14.539	0.78537	0.27285	118	0.42	004.07	0
004	Fiber (%)	0689	14.900	0.20000	14.539	0.78537	0.27285	118	0.46	004.06	0
004	Fiber (%)	0003	14.915	0.67000	14.539	0.78537	0.27285	118	0.48	004.07	0
004	Fiber (%)	0511	14.950	0.10000	14.539	0.78537	0.27285	118	0.52	004.00	0
004	Fiber (%)	0723	14.972	0.00000	14.539	0.78537	0.27285	118	0.55	004.06	0
004	Fiber (%)	0263	15.050	0.01330	14.539	0.78537	0.27285	118	0.65	004.07	0
004	Fiber (%)	0918	15.050	0.40000	14.539	0.78537	0.27285	118	0.65	004.06	0
004	Fiber (%)	2012	15.075	0.35000	14.539	0.78537	0.27285	118	0.68	004.07	0
004	Fiber (%)	0878	15.185	0.05000	14.539	0.78537	0.27285	118	0.82	004.06	0
004	Fiber (%)	0208	15.200	0.20000	14.539	0.78537	0.27285	118	0.84	004.00	0
004	Fiber (%)	0083	15.270	0.84000	14.539	0.78537	0.27285	118	0.93	004.07	0
004	Fiber (%)	0034	15.280	0.56000	14.539	0.78537	0.27285	118	0.94	004.07	0
004	Fiber (%)	0948	15.385	0.09000	14.539	0.78537	0.27285	118	1.08	004.06	0
004	Fiber (%)	0948	15.395	0.27000	14.539	0.78537	0.27285	118	1.09	004.07	0
004	Fiber (%)	0598	15.410	0.84000	14.539	0.78537	0.27285	118	1.11	004.07	0
004	Fiber (%)	0004	15.445	0.53000	14.539	0.78537	0.27285	118	1.15	004.07	0
004	Fiber (%)	0596	15.475	0.29000	14.539	0.78537	0.27285	118	1.19	004.07	0
004	Fiber (%)	0674	15.480	0.00000	14.539	0.78537	0.27285	118	1.20	004.06	0
004	Fiber (%)	0019	15.590	0.04000	14.539	0.78537	0.27285	118	1.34	004.07	0
004	Fiber (%)	2076	15.615	0.37000	14.539	0.78537	0.27285	118	1.37	004.00	0
004	Fiber (%)	0278	15.700	0.20000	14.539	0.78537	0.27285	118	1.48	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 (%)	0045	15.800	1.0000	14.539	0.78537	0.27285	118	1.61	004.03	0
004	Fiber (%)	2075	15.800	0.40000	14.539	0.78537	0.27285	118	1.61	004.07	0
004	Fiber (%)	0968	15.868	0.04400	14.539	0.78537	0.27285	118	1.69	004.06	0
004	Fiber (%)	0563	15.999	0.22790	14.539	0.78537	0.27285	118	1.86	004.07	0
004	Fiber (%)	0646	16.000	0.42000	14.539	0.78537	0.27285	118	1.86	004.07	0
004	Fiber (%)	0968	16.208	0.05600	14.539	0.78537	0.27285	118	2.13	004.07	0
004	Fiber (%)	0407	16.316	0.16250	14.539	0.78537	0.27285	118	2.26	004.07	0
004	Fiber (%)	0089	16.535	0.01000	14.539	0.78537	0.27285	118	2.54	004.07	0
004	Fiber (%)	0693	16.649	0.99830	14.539	0.78537	0.27285	118	2.69	004.03	0
004	Fiber (%)	0028	17.000	0.40000	14.539	0.78537	0.27285	118	3.13	004.07	0
004	Fiber (%)	0536	17.570	0.36000	14.539	0.78537	0.27285	118	3.86	004.07	0
004	Fiber (%)	0676	17.930	1.0000	14.539	0.78537	0.27285	118	4.32	004.06	0
004	Fiber (%)	0964	15.050	1.4800	14.539	0.78537	0.27285	118	0.65	004.06	1
005	Ash (%)	1019	6.1300	0.30000	7.8646	0.24849	0.07115	137	-6.98	005.00	0
005	Ash (%)	0546	7.1850	0.11000	7.8646	0.24849	0.07115	137	-2.73	005.99	0
005	Ash (%)	0278	7.3450	0.25000	7.8646	0.24849	0.07115	137	-2.09	005.00	0
005	Ash (%)	0358	7.4600	0.42000	7.8646	0.24849	0.07115	137	-1.63	005.00	0
005	Ash (%)	0539	7.4750	0.07000	7.8646	0.24849	0.07115	137	-1.57	005.00	0
005	Ash (%)	0861	7.4950	0.05000	7.8646	0.24849	0.07115	137	-1.49	005.00	0
005	Ash (%)	2097	7.5049	0.02500	7.8646	0.24849	0.07115	137	-1.45	005.00	0
005	Ash (%)	0175	7.5100	0.06000	7.8646	0.24849	0.07115	137	-1.43	005.00	0
005	Ash (%)	0027	7.5240	0.02200	7.8646	0.24849	0.07115	137	-1.37	005.00	0
005	Ash (%)	0953	7.5500	0.14000	7.8646	0.24849	0.07115	137	-1.27	005.00	0
005	Ash (%)	0004	7.5600	0.12000	7.8646	0.24849	0.07115	137	-1.23	005.00	0
005	Ash (%)	0169	7.5700	0.06000	7.8646	0.24849	0.07115	137	-1.19	005.00	0
005	Ash (%)	0964	7.5720	0.14600	7.8646	0.24849	0.07115	137	-1.18	005.00	0
005	Ash (%)	0726	7.5850	0.01000	7.8646	0.24849	0.07115	137	-1.13	005.05	0
005	Ash (%)	0019	7.5950	0.07000	7.8646	0.24849	0.07115	137	-1.08	005.00	0
005	Ash (%)	0297	7.6000	0.20000	7.8646	0.24849	0.07115	137	-1.06	005.00	0
005	Ash (%)	0956	7.6000	0.20000	7.8646	0.24849	0.07115	137	-1.06	005.00	0
005	Ash (%)	2068	7.6000	0.00000	7.8646	0.24849	0.07115	137	-1.06	005.00	0
005	Ash (%)	0574	7.6000	0.06000	7.8646	0.24849	0.07115	137	-1.06	005.99	0
005	Ash (%)	0552	7.6100	0.10000	7.8646	0.24849	0.07115	137	-1.02	005.00	0
005	Ash (%)	0511	7.6200	0.04000	7.8646	0.24849	0.07115	137	-0.98	005.00	0
005	Ash (%)	0208	7.6200	0.32000	7.8646	0.24849	0.07115	137	-0.98	005.00	0
005	Ash (%)	0205	7.6275	0.01100	7.8646	0.24849	0.07115	137	-0.95	005.00	0
005	Ash (%)	0541	7.6350	0.01000	7.8646	0.24849	0.07115	137	-0.92	005.00	0
005	Ash (%)	0407	7.6386	0.00010	7.8646	0.24849	0.07115	137	-0.91	005.00	0
005	Ash (%)	0646	7.6500	0.26000	7.8646	0.24849	0.07115	137	-0.86	005.00	0
005	Ash (%)	0618	7.6540	0.03290	7.8646	0.24849	0.07115	137	-0.85	005.00	0
005	Ash (%)	0144	7.6550	0.23000	7.8646	0.24849	0.07115	137	-0.84	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 (%)	0682	7.6600	0.00000	7.8646	0.24849	0.07115	137	-0.82	005.00	0
005	Ash (%)	0918	7.6600	0.02000	7.8646	0.24849	0.07115	137	-0.82	005.00	0
005	Ash (%)	0049	7.6750	0.23000	7.8646	0.24849	0.07115	137	-0.76	005.00	0
005	Ash (%)	0108	7.6850	0.21000	7.8646	0.24849	0.07115	137	-0.72	005.00	0
005	Ash (%)	0242	7.7000	0.10000	7.8646	0.24849	0.07115	137	-0.66	005.00	0
005	Ash (%)	0265	7.7000	0.02000	7.8646	0.24849	0.07115	137	-0.66	005.00	0
005	Ash (%)	0596	7.7000	0.02000	7.8646	0.24849	0.07115	137	-0.66	005.00	0
005	Ash (%)	0881	7.7020	0.00800	7.8646	0.24849	0.07115	137	-0.65	005.00	0
005	Ash (%)	0904	7.7050	0.09000	7.8646	0.24849	0.07115	137	-0.64	005.05	0
005	Ash (%)	0693	7.7059	0.20290	7.8646	0.24849	0.07115	137	-0.64	005.00	0
005	Ash (%)	0622	7.7096	0.00080	7.8646	0.24849	0.07115	137	-0.62	005.00	0
005	Ash (%)	0880	7.7100	0.16000	7.8646	0.24849	0.07115	137	-0.62	005.00	0
005	Ash (%)	2073	7.7100	0.12000	7.8646	0.24849	0.07115	137	-0.62	005.00	0
005	Ash (%)	0529	7.7150	0.23000	7.8646	0.24849	0.07115	137	-0.60	005.00	0
005	Ash (%)	0940	7.7150	0.01000	7.8646	0.24849	0.07115	137	-0.60	005.05	0
005	Ash (%)	0229	7.7200	0.26000	7.8646	0.24849	0.07115	137	-0.58	005.00	0
005	Ash (%)	0520	7.7250	0.19000	7.8646	0.24849	0.07115	137	-0.56	005.00	0
005	Ash (%)	0589	7.7250	0.07000	7.8646	0.24849	0.07115	137	-0.56	005.00	0
005	Ash (%)	0148	7.7350	0.07000	7.8646	0.24849	0.07115	137	-0.52	005.00	0
005	Ash (%)	0003	7.7400	0.02000	7.8646	0.24849	0.07115	137	-0.50	005.05	0
005	Ash (%)	0001	7.7422	0.06150	7.8646	0.24849	0.07115	137	-0.49	005.00	0
005	Ash (%)	0876	7.7450	0.05000	7.8646	0.24849	0.07115	137	-0.48	005.00	0
005	Ash (%)	0553	7.7450	0.03000	7.8646	0.24849	0.07115	137	-0.48	005.00	0
005	Ash (%)	0066	7.7500	0.08000	7.8646	0.24849	0.07115	137	-0.46	005.05	0
005	Ash (%)	2150	7.7550	0.03000	7.8646	0.24849	0.07115	137	-0.44	005.00	0
005	Ash (%)	0510	7.7600	0.02000	7.8646	0.24849	0.07115	137	-0.42	005.00	0
005	Ash (%)	0870	7.7625	0.01460	7.8646	0.24849	0.07115	137	-0.41	005.00	0
005	Ash (%)	0598	7.7700	0.00000	7.8646	0.24849	0.07115	137	-0.38	005.00	0
005	Ash (%)	0083	7.7850	0.03000	7.8646	0.24849	0.07115	137	-0.32	005.00	0
005	Ash (%)	0674	7.7860	0.00000	7.8646	0.24849	0.07115	137	-0.32	005.00	0
005	Ash (%)	2006	7.7950	0.01000	7.8646	0.24849	0.07115	137	-0.28	005.00	0
005	Ash (%)	0038	7.8100	0.00000	7.8646	0.24849	0.07115	137	-0.22	005.05	0
005	Ash (%)	0643	7.8200	0.04000	7.8646	0.24849	0.07115	137	-0.18	005.00	0
005	Ash (%)	0653	7.8200	0.14000	7.8646	0.24849	0.07115	137	-0.18	005.00	0
005	Ash (%)	0874	7.8200	0.04000	7.8646	0.24849	0.07115	137	-0.18	005.00	0
005	Ash (%)	0848	7.8250	0.03000	7.8646	0.24849	0.07115	137	-0.16	005.00	0
005	Ash (%)	0142	7.8300	0.00000	7.8646	0.24849	0.07115	137	-0.14	005.00	0
005	Ash (%)	0425	7.8300	0.02000	7.8646	0.24849	0.07115	137	-0.14	005.00	0
005	Ash (%)	0263	7.8300	0.00000	7.8646	0.24849	0.07115	137	-0.14	005.05	0
005	Ash (%)	2075	7.8350	0.03000	7.8646	0.24849	0.07115	137	-0.12	005.02	0
005	Ash (%)	0353	7.8400	0.04000	7.8646	0.24849	0.07115	137	-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 (%)	2012	7.8400	0.00000	7.8646	0.24849	0.07115	137	-0.10	005.00	0
005	Ash (%)	0202	7.8500	0.02000	7.8646	0.24849	0.07115	137	-0.06	005.99	0
005	Ash (%)	0035	7.8600	0.06000	7.8646	0.24849	0.07115	137	-0.02	005.00	0
005	Ash (%)	0615	7.8600	0.06000	7.8646	0.24849	0.07115	137	-0.02	005.00	0
005	Ash (%)	0164	7.8700	0.04000	7.8646	0.24849	0.07115	137	0.02	005.00	0
005	Ash (%)	0619	7.8700	0.04000	7.8646	0.24849	0.07115	137	0.02	005.05	0
005	Ash (%)	0504	7.8850	0.13000	7.8646	0.24849	0.07115	137	0.08	005.00	0
005	Ash (%)	0723	7.8860	0.00000	7.8646	0.24849	0.07115	137	0.09	005.00	0
005	Ash (%)	0849	7.8880	0.00400	7.8646	0.24849	0.07115	137	0.09	005.05	0
005	Ash (%)	0294	7.9000	0.00000	7.8646	0.24849	0.07115	137	0.14	005.05	0
005	Ash (%)	0651	7.9030	0.05600	7.8646	0.24849	0.07115	137	0.15	005.00	0
005	Ash (%)	0187	7.9150	0.01000	7.8646	0.24849	0.07115	137	0.20	005.00	0
005	Ash (%)	0354	7.9150	0.03000	7.8646	0.24849	0.07115	137	0.20	005.00	0
005	Ash (%)	0505	7.9200	0.06000	7.8646	0.24849	0.07115	137	0.22	005.00	0
005	Ash (%)	0878	7.9250	0.03000	7.8646	0.24849	0.07115	137	0.24	005.05	0
005	Ash (%)	0366	7.9500	0.10000	7.8646	0.24849	0.07115	137	0.34	005.00	0
005	Ash (%)	0692	7.9500	0.10000	7.8646	0.24849	0.07115	137	0.34	005.05	0
005	Ash (%)	0309	7.9650	0.07000	7.8646	0.24849	0.07115	137	0.40	005.00	0
005	Ash (%)	0675	7.9650	0.09000	7.8646	0.24849	0.07115	137	0.40	005.00	0
005	Ash (%)	0968	7.9680	0.03800	7.8646	0.24849	0.07115	137	0.42	005.00	0
005	Ash (%)	0630	7.9700	0.04000	7.8646	0.24849	0.07115	137	0.42	005.00	0
005	Ash (%)	0590	7.9750	0.05000	7.8646	0.24849	0.07115	137	0.44	005.05	0
005	Ash (%)	0939	7.9850	0.23000	7.8646	0.24849	0.07115	137	0.48	005.05	0
005	Ash (%)	0683	7.9950	0.03000	7.8646	0.24849	0.07115	137	0.52	005.05	0
005	Ash (%)	0413	8.0000	0.00000	7.8646	0.24849	0.07115	137	0.54	005.05	0
005	Ash (%)	0689	8.0150	0.01000	7.8646	0.24849	0.07115	137	0.61	005.05	0
005	Ash (%)	0581	8.0250	0.13000	7.8646	0.24849	0.07115	137	0.65	005.00	0
005	Ash (%)	2093	8.0350	0.03000	7.8646	0.24849	0.07115	137	0.69	005.05	0
005	Ash (%)	0045	8.0400	0.28000	7.8646	0.24849	0.07115	137	0.71	005.00	0
005	Ash (%)	0629	8.0400	0.04000	7.8646	0.24849	0.07115	137	0.71	005.99	0
005	Ash (%)	2009	8.0433	0.02930	7.8646	0.24849	0.07115	137	0.72	005.05	0
005	Ash (%)	2145	8.0450	0.05000	7.8646	0.24849	0.07115	137	0.73	005.05	0
005	Ash (%)	0357	8.0500	0.10000	7.8646	0.24849	0.07115	137	0.75	005.00	0
005	Ash (%)	0047	8.0550	0.09000	7.8646	0.24849	0.07115	137	0.77	005.00	0
005	Ash (%)	0563	8.0601	0.00210	7.8646	0.24849	0.07115	137	0.79	005.00	0
005	Ash (%)	0903	8.0650	0.01000	7.8646	0.24849	0.07115	137	0.81	005.05	0
005	Ash (%)	0728	8.0700	0.00000	7.8646	0.24849	0.07115	137	0.83	005.99	0
005	Ash (%)	0895	8.0750	0.01000	7.8646	0.24849	0.07115	137	0.85	005.05	0
005	Ash (%)	0921	8.0850	0.09000	7.8646	0.24849	0.07115	137	0.89	005.05	0
005	Ash (%)	0937	8.0900	0.00000	7.8646	0.24849	0.07115	137	0.91	005.05	0
005	Ash (%)	0885	8.0944	0.05140	7.8646	0.24849	0.07115	137	0.92	005.05	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
005	Ash (%)	0948	8.1050	0.07000	7.8646	0.24849	0.07115	137	0.97	005.00	0
005	Ash (%)	0897	8.1100	0.02000	7.8646	0.24849	0.07115	137	0.99	005.05	0
005	Ash (%)	2149	8.1220	0.00400	7.8646	0.24849	0.07115	137	1.04	005.05	0
005	Ash (%)	0100	8.1300	0.08000	7.8646	0.24849	0.07115	137	1.07	005.00	0
005	Ash (%)	0186	8.1300	0.08000	7.8646	0.24849	0.07115	137	1.07	005.00	0
005	Ash (%)	0685	8.1300	0.00000	7.8646	0.24849	0.07115	137	1.07	005.05	0
005	Ash (%)	0171	8.1450	0.01000	7.8646	0.24849	0.07115	137	1.13	005.00	0
005	Ash (%)	0190	8.1500	0.10000	7.8646	0.24849	0.07115	137	1.15	005.05	0
005	Ash (%)	0652	8.1500	0.10000	7.8646	0.24849	0.07115	137	1.15	005.99	0
005	Ash (%)	0910	8.1500	0.10000	7.8646	0.24849	0.07115	137	1.15	005.99	0
005	Ash (%)	0139	8.1500	0.12000	7.8646	0.24849	0.07115	137	1.15	005.00	0
005	Ash (%)	0644	8.1600	0.02000	7.8646	0.24849	0.07115	137	1.19	005.02	0
005	Ash (%)	2146	8.1600	0.02000	7.8646	0.24849	0.07115	137	1.19	005.05	0
005	Ash (%)	0610	8.1700	0.02000	7.8646	0.24849	0.07115	137	1.23	005.05	0
005	Ash (%)	0941	8.1750	0.03000	7.8646	0.24849	0.07115	137	1.25	005.05	0
005	Ash (%)	2129	8.1750	0.01000	7.8646	0.24849	0.07115	137	1.25	005.05	0
005	Ash (%)	2089	8.1850	0.01000	7.8646	0.24849	0.07115	137	1.29	005.00	0
005	Ash (%)	0676	8.2000	0.06000	7.8646	0.24849	0.07115	137	1.35	005.99	0
005	Ash (%)	0884	8.2000	0.00000	7.8646	0.24849	0.07115	137	1.35	005.99	0
005	Ash (%)	0536	8.2050	0.11000	7.8646	0.24849	0.07115	137	1.37	005.99	0
005	Ash (%)	0062	8.2516	0.04790	7.8646	0.24849	0.07115	137	1.56	005.00	0
005	Ash (%)	2144	8.2550	0.09000	7.8646	0.24849	0.07115	137	1.57	005.05	0
005	Ash (%)	2004	8.3100	0.06000	7.8646	0.24849	0.07115	137	1.79	005.99	0
005	Ash (%)	0852	8.6800	0.00000	7.8646	0.24849	0.07115	137	3.28	005.00	0
005	Ash (%)	0297	8.7900	0.04000	7.8646	0.24849	0.07115	137	3.72	005.11	0
005	Ash (%)	0852	10.680	0.16000	7.8646	0.24849	0.07115	137	11.33	005.11	0
005	Ash (%)	2120	13.910	0.16000	7.8646	0.24849	0.07115	137	24.33	005.11	0
005	Ash (%)	0098	7.8400	0.52000	7.8646	0.24849	0.07115	137	-0.10	005.00	1
005	Ash (%)	0226	8.1500	0.50000	7.8646	0.24849	0.07115	137	1.15	005.00	1
005	Ash (%)	2105	10.990	0.92000	7.8646	0.24849	0.07115	137	12.58	005.11	1
005	Ash (%)	0683	0.82000	0.00000	7.8646	0.24849	0.07115	137	-28.35	005.04	2
005	Ash (%)	2121	14.400	0.02000	7.8646	0.24849	0.07115	137	26.30	005.11	2
006	Total sugars (%)	0910	3.9000	1.2600				3		006.00	0
006	Total sugars (%)	0956	4.2000	0.40000				3		006.99	0
006	Total sugars (%)	0407	4.4285	0.00500				3		006.01	0
008	Fiber (%)	2145	13.220	0.12000	18.729	1.1176	0.30209	63	-4.93	008.99	0
008	Fiber (%)	0405	13.320	0.06000	18.729	1.1176	0.30209	63	-4.84	008.02	0
008	Fiber (%)	2004	16.150	0.10000	18.729	1.1176	0.30209	63	-2.31	008.08	0
008	Fiber (%)	0590	17.000	0.60000	18.729	1.1176	0.30209	63	-1.55	008.02	0
008	Fiber (%)	0035	17.250	0.28000	18.729	1.1176	0.30209	63	-1.32	008.08	0
008	Fiber (%)	0504	17.350	0.32000	18.729	1.1176	0.30209	63	-1.23	008.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
008	Fiber (%)	0354	17.405	0.01000	18.729	1.1176	0.30209	63	-1.18	008.08	0
008	Fiber (%)	0653	17.470	0.02000	18.729	1.1176	0.30209	63	-1.13	008.08	0
008	Fiber (%)	0939	17.520	0.78000	18.729	1.1176	0.30209	63	-1.08	008.02	0
008	Fiber (%)	0066	17.570	0.20000	18.729	1.1176	0.30209	63	-1.04	008.08	0
008	Fiber (%)	0968	17.615	0.12700	18.729	1.1176	0.30209	63	-1.00	008.08	0
008	Fiber (%)	0049	17.780	0.40000	18.729	1.1176	0.30209	63	-0.85	008.08	0
008	Fiber (%)	0083	17.880	0.48000	18.729	1.1176	0.30209	63	-0.76	008.08	0
008	Fiber (%)	0675	17.975	0.51000	18.729	1.1176	0.30209	63	-0.67	008.02	0
008	Fiber (%)	0848	17.995	0.55000	18.729	1.1176	0.30209	63	-0.66	008.08	0
008	Fiber (%)	0610	18.000	0.20000	18.729	1.1176	0.30209	63	-0.65	008.99	0
008	Fiber (%)	0164	18.100	0.20000	18.729	1.1176	0.30209	63	-0.56	008.08	0
008	Fiber (%)	2012	18.115	0.05000	18.729	1.1176	0.30209	63	-0.55	008.08	0
008	Fiber (%)	0889	18.125	0.05000	18.729	1.1176	0.30209	63	-0.54	008.08	0
008	Fiber (%)	0357	18.150	0.30000	18.729	1.1176	0.30209	63	-0.52	008.08	0
008	Fiber (%)	0878	18.225	0.15000	18.729	1.1176	0.30209	63	-0.45	008.08	0
008	Fiber (%)	0910	18.230	0.44000	18.729	1.1176	0.30209	63	-0.45	008.08	0
008	Fiber (%)	0297	18.260	0.28000	18.729	1.1176	0.30209	63	-0.42	008.08	0
008	Fiber (%)	0208	18.350	0.10000	18.729	1.1176	0.30209	63	-0.34	008.02	0
008	Fiber (%)	0510	18.350	0.70000	18.729	1.1176	0.30209	63	-0.34	008.08	0
008	Fiber (%)	0413	18.400	0.20000	18.729	1.1176	0.30209	63	-0.29	008.08	0
008	Fiber (%)	0001	18.415	0.51000	18.729	1.1176	0.30209	63	-0.28	008.08	0
008	Fiber (%)	0937	18.440	0.06000	18.729	1.1176	0.30209	63	-0.26	008.08	0
008	Fiber (%)	0226	18.450	0.30000	18.729	1.1176	0.30209	63	-0.25	008.02	0
008	Fiber (%)	0948	18.470	0.22000	18.729	1.1176	0.30209	63	-0.23	008.02	0
008	Fiber (%)	0366	18.600	0.60000	18.729	1.1176	0.30209	63	-0.12	008.08	0
008	Fiber (%)	0861	18.610	0.16000	18.729	1.1176	0.30209	63	-0.11	008.08	0
008	Fiber (%)	0619	18.700	0.00000	18.729	1.1176	0.30209	63	-0.03	008.08	0
008	Fiber (%)	0511	18.700	0.20000	18.729	1.1176	0.30209	63	-0.03	008.99	0
008	Fiber (%)	0353	18.745	0.09000	18.729	1.1176	0.30209	63	0.01	008.02	0
008	Fiber (%)	0294	18.800	0.00000	18.729	1.1176	0.30209	63	0.06	008.08	0
008	Fiber (%)	0148	18.910	0.04000	18.729	1.1176	0.30209	63	0.16	008.08	0
008	Fiber (%)	0263	18.992	0.33000	18.729	1.1176	0.30209	63	0.24	008.08	0
008	Fiber (%)	0870	19.095	0.18260	18.729	1.1176	0.30209	63	0.33	008.08	0
008	Fiber (%)	0309	19.131	0.30350	18.729	1.1176	0.30209	63	0.36	008.02	0
008	Fiber (%)	0148	19.180	0.02000	18.729	1.1176	0.30209	63	0.40	008.02	0
008	Fiber (%)	0581	19.235	0.59000	18.729	1.1176	0.30209	63	0.45	008.08	0
008	Fiber (%)	0098	19.260	0.24000	18.729	1.1176	0.30209	63	0.48	008.02	0
008	Fiber (%)	0187	19.315	0.09000	18.729	1.1176	0.30209	63	0.52	008.02	0
008	Fiber (%)	0941	19.330	0.18000	18.729	1.1176	0.30209	63	0.54	008.99	0
008	Fiber (%)	0407	19.387	1.1377	18.729	1.1176	0.30209	63	0.59	008.08	0
008	Fiber (%)	0689	19.500	0.00000	18.729	1.1176	0.30209	63	0.69	008.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
008	Fiber (%)	0037	19.515	0.43000	18.729	1.1176	0.30209	63	0.70	008.08	0
008	Fiber (%)	0265	19.550	0.10000	18.729	1.1176	0.30209	63	0.73	008.05	0
008	Fiber (%)	2129	19.560	0.46000	18.729	1.1176	0.30209	63	0.74	008.08	0
008	Fiber (%)	0726	19.765	0.45000	18.729	1.1176	0.30209	63	0.93	008.08	0
008	Fiber (%)	0693	19.770	0.19160	18.729	1.1176	0.30209	63	0.93	008.08	0
008	Fiber (%)	0190	19.800	0.20000	18.729	1.1176	0.30209	63	0.96	008.08	0
008	Fiber (%)	0045	19.900	0.20000	18.729	1.1176	0.30209	63	1.05	008.08	0
008	Fiber (%)	0723	19.961	0.00000	18.729	1.1176	0.30209	63	1.10	008.99	0
008	Fiber (%)	0358	20.065	0.77000	18.729	1.1176	0.30209	63	1.20	008.08	0
008	Fiber (%)	0676	20.120	1.3200	18.729	1.1176	0.30209	63	1.24	008.99	0
008	Fiber (%)	0956	20.300	0.00000	18.729	1.1176	0.30209	63	1.41	008.08	0
008	Fiber (%)	0646	20.415	0.15000	18.729	1.1176	0.30209	63	1.51	008.08	0
008	Fiber (%)	0904	20.720	1.1000	18.729	1.1176	0.30209	63	1.78	008.08	0
008	Fiber (%)	0885	21.536	0.38930	18.729	1.1176	0.30209	63	2.51	008.02	0
008	Fiber (%)	0278	22.300	0.20000	18.729	1.1176	0.30209	63	3.20	008.08	0
008	Fiber (%)	0536	22.685	0.59000	18.729	1.1176	0.30209	63	3.54	008.08	0
008	Fiber (%)	0918	20.328	2.5217	18.729	1.1176	0.30209	63	1.43	008.08	1
008	Fiber (%)	0529	21.315	3.2900	18.729	1.1176	0.30209	63	2.31	008.08	1
009	Fiber (%)	2004	31.350	0.50000	34.101	1.7219	0.45115	59	-1.60	009.09	0
009	Fiber (%)	0910	31.650	1.5000	34.101	1.7219	0.45115	59	-1.42	009.07	0
009	Fiber (%)	0918	31.964	0.24050	34.101	1.7219	0.45115	59	-1.24	009.09	0
009	Fiber (%)	0598	32.155	0.27000	34.101	1.7219	0.45115	59	-1.13	009.09	0
009	Fiber (%)	0939	32.165	0.69000	34.101	1.7219	0.45115	59	-1.12	009.09	0
009	Fiber (%)	0354	32.170	0.10000	34.101	1.7219	0.45115	59	-1.12	009.09	0
009	Fiber (%)	0049	32.435	0.69000	34.101	1.7219	0.45115	59	-0.97	009.09	0
009	Fiber (%)	0148	32.545	0.01000	34.101	1.7219	0.45115	59	-0.90	009.09	0
009	Fiber (%)	0357	32.600	0.40000	34.101	1.7219	0.45115	59	-0.87	009.09	0
009	Fiber (%)	0294	32.650	0.10000	34.101	1.7219	0.45115	59	-0.84	009.09	0
009	Fiber (%)	0263	32.703	0.44660	34.101	1.7219	0.45115	59	-0.81	009.09	0
009	Fiber (%)	0653	32.720	0.10000	34.101	1.7219	0.45115	59	-0.80	009.09	0
009	Fiber (%)	0504	32.775	0.67000	34.101	1.7219	0.45115	59	-0.77	009.04	0
009	Fiber (%)	0861	32.830	0.12000	34.101	1.7219	0.45115	59	-0.74	009.09	0
009	Fiber (%)	0265	32.950	0.30000	34.101	1.7219	0.45115	59	-0.67	009.09	0
009	Fiber (%)	0001	32.985	0.49000	34.101	1.7219	0.45115	59	-0.65	009.09	0
009	Fiber (%)	0164	33.000	1.2000	34.101	1.7219	0.45115	59	-0.64	009.09	0
009	Fiber (%)	0870	33.000	0.43280	34.101	1.7219	0.45115	59	-0.64	009.09	0
009	Fiber (%)	2012	33.125	0.49000	34.101	1.7219	0.45115	59	-0.57	009.09	0
009	Fiber (%)	0590	33.200	1.2000	34.101	1.7219	0.45115	59	-0.52	009.07	0
009	Fiber (%)	0889	33.245	0.25000	34.101	1.7219	0.45115	59	-0.50	009.09	0
009	Fiber (%)	0083	33.285	0.67000	34.101	1.7219	0.45115	59	-0.47	009.09	0
009	Fiber (%)	0098	33.500	0.80000	34.101	1.7219	0.45115	59	-0.35	009.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
009	Fiber (%)	0693	33.548	0.20560	34.101	1.7219	0.45115	59	-0.32	009.09	0
009	Fiber (%)	0066	33.565	0.13000	34.101	1.7219	0.45115	59	-0.31	009.09	0
009	Fiber (%)	0413	33.600	1.6000	34.101	1.7219	0.45115	59	-0.29	009.09	0
009	Fiber (%)	0366	33.600	0.20000	34.101	1.7219	0.45115	59	-0.29	009.09	0
009	Fiber (%)	0407	33.702	0.13360	34.101	1.7219	0.45115	59	-0.23	009.09	0
009	Fiber (%)	0581	33.720	0.18000	34.101	1.7219	0.45115	59	-0.22	009.09	0
009	Fiber (%)	0619	33.750	0.30000	34.101	1.7219	0.45115	59	-0.20	009.09	0
009	Fiber (%)	2129	33.830	0.14000	34.101	1.7219	0.45115	59	-0.16	009.09	0
009	Fiber (%)	0510	33.850	0.30000	34.101	1.7219	0.45115	59	-0.15	009.09	0
009	Fiber (%)	0878	33.880	0.20000	34.101	1.7219	0.45115	59	-0.13	009.09	0
009	Fiber (%)	0358	34.105	1.8300	34.101	1.7219	0.45115	59	0.00	009.09	0
009	Fiber (%)	0045	34.250	0.30000	34.101	1.7219	0.45115	59	0.09	009.09	0
009	Fiber (%)	0948	34.295	0.39000	34.101	1.7219	0.45115	59	0.11	009.09	0
009	Fiber (%)	0353	34.310	0.28000	34.101	1.7219	0.45115	59	0.12	009.07	0
009	Fiber (%)	0885	34.453	0.64780	34.101	1.7219	0.45115	59	0.20	009.09	0
009	Fiber (%)	0956	34.650	0.10000	34.101	1.7219	0.45115	59	0.32	009.09	0
009	Fiber (%)	0968	34.676	0.31600	34.101	1.7219	0.45115	59	0.33	009.09	0
009	Fiber (%)	0723	34.681	0.00000	34.101	1.7219	0.45115	59	0.34	009.99	0
009	Fiber (%)	0187	34.705	0.27000	34.101	1.7219	0.45115	59	0.35	009.07	0
009	Fiber (%)	0037	34.815	0.29000	34.101	1.7219	0.45115	59	0.41	009.09	0
009	Fiber (%)	0726	34.905	0.01000	34.101	1.7219	0.45115	59	0.47	009.09	0
009	Fiber (%)	0646	35.065	0.21000	34.101	1.7219	0.45115	59	0.56	009.09	0
009	Fiber (%)	0848	35.165	0.43000	34.101	1.7219	0.45115	59	0.62	009.09	0
009	Fiber (%)	0941	35.405	0.29000	34.101	1.7219	0.45115	59	0.76	009.99	0
009	Fiber (%)	0610	35.650	0.50000	34.101	1.7219	0.45115	59	0.90	009.07	0
009	Fiber (%)	0278	36.000	1.2000	34.101	1.7219	0.45115	59	1.10	009.09	0
009	Fiber (%)	0297	36.480	0.44000	34.101	1.7219	0.45115	59	1.38	009.09	0
009	Fiber (%)	0676	36.790	0.32000	34.101	1.7219	0.45115	59	1.56	009.07	0
009	Fiber (%)	0689	36.800	0.40000	34.101	1.7219	0.45115	59	1.57	009.07	0
009	Fiber (%)	0190	37.000	0.40000	34.101	1.7219	0.45115	59	1.68	009.09	0
009	Fiber (%)	0904	37.200	0.24000	34.101	1.7219	0.45115	59	1.80	009.09	0
009	Fiber (%)	0675	37.415	0.21000	34.101	1.7219	0.45115	59	1.92	009.07	0
009	Fiber (%)	0309	37.447	0.83520	34.101	1.7219	0.45115	59	1.94	009.07	0
009	Fiber (%)	0226	37.800	0.60000	34.101	1.7219	0.45115	59	2.15	009.07	0
009	Fiber (%)	0208	37.950	0.50000	34.101	1.7219	0.45115	59	2.24	009.07	0
009	Fiber (%)	0536	39.555	0.55000	34.101	1.7219	0.45115	59	3.17	009.09	0
010	Moisture (%)	0964	8.7495	0.07700	9.5229	0.50875	0.10693	27	-1.52	010.99	0
010	Moisture (%)	0546	8.7600	0.10000	9.5229	0.50875	0.10693	27	-1.50	010.99	0
010	Moisture (%)	0692	8.8200	0.26000	9.5229	0.50875	0.10693	27	-1.38	010.99	0
010	Moisture (%)	2129	9.0500	0.10000	9.5229	0.50875	0.10693	27	-0.93	010.99	0
010	Moisture (%)	2120	9.2100	0.08000	9.5229	0.50875	0.10693	27	-0.62	010.11	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 (%)	0948	9.2350	0.05000	9.5229	0.50875	0.10693	27	-0.57	010.99	0
010	Moisture (%)	0875	9.2550	0.03000	9.5229	0.50875	0.10693	27	-0.53	010.99	0
010	Moisture (%)	2121	9.2950	0.13000	9.5229	0.50875	0.10693	27	-0.45	010.11	0
010	Moisture (%)	0939	9.3300	0.08000	9.5229	0.50875	0.10693	27	-0.38	010.99	0
010	Moisture (%)	2089	9.3600	0.04000	9.5229	0.50875	0.10693	27	-0.32	010.99	0
010	Moisture (%)	0884	9.4000	0.00000	9.5229	0.50875	0.10693	27	-0.24	010.99	0
010	Moisture (%)	0952	9.4000	0.02000	9.5229	0.50875	0.10693	27	-0.24	010.99	0
010	Moisture (%)	2043	9.4100	0.14000	9.5229	0.50875	0.10693	27	-0.22	010.99	0
010	Moisture (%)	2004	9.4450	0.07000	9.5229	0.50875	0.10693	27	-0.15	010.99	0
010	Moisture (%)	0917	9.4500	0.10000	9.5229	0.50875	0.10693	27	-0.14	010.99	0
010	Moisture (%)	0208	9.4550	0.13000	9.5229	0.50875	0.10693	27	-0.13	010.03	0
010	Moisture (%)	0921	9.5250	0.09000	9.5229	0.50875	0.10693	27	0.00	010.99	0
010	Moisture (%)	0028	9.6100	0.44000	9.5229	0.50875	0.10693	27	0.17	010.99	0
010	Moisture (%)	0726	9.6300	0.10000	9.5229	0.50875	0.10693	27	0.21	010.99	0
010	Moisture (%)	0164	9.7650	0.35000	9.5229	0.50875	0.10693	27	0.48	010.03	0
010	Moisture (%)	2150	9.8800	0.12000	9.5229	0.50875	0.10693	27	0.70	010.99	0
010	Moisture (%)	0190	9.9050	0.03000	9.5229	0.50875	0.10693	27	0.75	010.99	0
010	Moisture (%)	2105	10.040	0.04000	9.5229	0.50875	0.10693	27	1.02	010.99	0
010	Moisture (%)	2076	10.270	0.18000	9.5229	0.50875	0.10693	27	1.47	010.99	0
010	Moisture (%)	2127	10.315	0.05000	9.5229	0.50875	0.10693	27	1.56	010.99	0
010	Moisture (%)	0405	10.335	0.03000	9.5229	0.50875	0.10693	27	1.60	010.99	0
010	Moisture (%)	0852	11.405	0.05000	9.5229	0.50875	0.10693	27	3.70	010.11	0
010	Moisture (%)	0843	9.0850	0.65000	9.5229	0.50875	0.10693	27	-0.86	010.03	1
011	Loss on Drying (%)	2097	8.0149	0.11680	10.113	0.43282	0.13475	73	-4.85	011.01	0
011	Loss on Drying (%)	0876	8.3300	0.12000	10.113	0.43282	0.13475	73	-4.12	011.01	0
011	Loss on Drying (%)	0536	8.3550	0.13000	10.113	0.43282	0.13475	73	-4.06	011.01	0
011	Loss on Drying (%)	0643	8.8000	0.00000	10.113	0.43282	0.13475	73	-3.03	011.01	0
011	Loss on Drying (%)	0874	9.0350	0.03000	10.113	0.43282	0.13475	73	-2.49	011.01	0
011	Loss on Drying (%)	0848	9.0650	0.05000	10.113	0.43282	0.13475	73	-2.42	011.01	0
011	Loss on Drying (%)	0685	9.3600	0.04000	10.113	0.43282	0.13475	73	-1.74	011.01	0
011	Loss on Drying (%)	2073	9.3600	0.16000	10.113	0.43282	0.13475	73	-1.74	011.01	0
011	Loss on Drying (%)	2075	9.3800	0.06000	10.113	0.43282	0.13475	73	-1.69	011.01	0
011	Loss on Drying (%)	1019	9.4050	0.03000	10.113	0.43282	0.13475	73	-1.63	011.01	0
011	Loss on Drying (%)	0407	9.4514	0.04050	10.113	0.43282	0.13475	73	-1.53	011.01	0
011	Loss on Drying (%)	0108	9.6150	0.03000	10.113	0.43282	0.13475	73	-1.15	011.01	0
011	Loss on Drying (%)	0552	9.7100	0.32000	10.113	0.43282	0.13475	73	-0.93	011.01	0
011	Loss on Drying (%)	0574	9.7200	0.02000	10.113	0.43282	0.13475	73	-0.91	011.01	0
011	Loss on Drying (%)	0953	9.8000	0.38000	10.113	0.43282	0.13475	73	-0.72	011.01	0
011	Loss on Drying (%)	0857	9.8500	0.50000	10.113	0.43282	0.13475	73	-0.61	011.99	0
011	Loss on Drying (%)	0520	9.9000	0.00000	10.113	0.43282	0.13475	73	-0.49	011.01	0
011	Loss on Drying (%)	0674	9.9000	0.00000	10.113	0.43282	0.13475	73	-0.49	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 (%)	0942	9.9000	0.20000	10.113	0.43282	0.13475	73	-0.49	011.02	0
011	Loss on Drying (%)	0870	9.9203	0.09530	10.113	0.43282	0.13475	73	-0.44	011.01	0
011	Loss on Drying (%)	0881	9.9365	0.05900	10.113	0.43282	0.13475	73	-0.41	011.01	0
011	Loss on Drying (%)	2031	9.9495	0.02900	10.113	0.43282	0.13475	73	-0.38	011.01	0
011	Loss on Drying (%)	0026	9.9600	0.30000	10.113	0.43282	0.13475	73	-0.35	011.01	0
011	Loss on Drying (%)	0226	9.9900	0.10000	10.113	0.43282	0.13475	73	-0.28	011.01	0
011	Loss on Drying (%)	0202	9.9900	0.04000	10.113	0.43282	0.13475	73	-0.28	011.01	0
011	Loss on Drying (%)	0651	10.002	0.38600	10.113	0.43282	0.13475	73	-0.26	011.01	0
011	Loss on Drying (%)	0653	10.015	0.01000	10.113	0.43282	0.13475	73	-0.23	011.01	0
011	Loss on Drying (%)	0539	10.040	0.28000	10.113	0.43282	0.13475	73	-0.17	011.01	0
011	Loss on Drying (%)	0294	10.050	0.10000	10.113	0.43282	0.13475	73	-0.14	011.01	0
011	Loss on Drying (%)	0510	10.050	0.10000	10.113	0.43282	0.13475	73	-0.14	011.01	0
011	Loss on Drying (%)	0598	10.060	0.12000	10.113	0.43282	0.13475	73	-0.12	011.01	0
011	Loss on Drying (%)	0843	10.075	0.17000	10.113	0.43282	0.13475	73	-0.09	011.02	0
011	Loss on Drying (%)	0208	10.095	0.21000	10.113	0.43282	0.13475	73	-0.04	011.01	0
011	Loss on Drying (%)	0541	10.095	0.11000	10.113	0.43282	0.13475	73	-0.04	011.99	0
011	Loss on Drying (%)	0859	10.100	0.09200	10.113	0.43282	0.13475	73	-0.03	011.01	0
011	Loss on Drying (%)	0622	10.109	0.08390	10.113	0.43282	0.13475	73	-0.01	011.01	0
011	Loss on Drying (%)	0723	10.130	0.00000	10.113	0.43282	0.13475	73	0.04	011.01	0
011	Loss on Drying (%)	0098	10.150	0.18000	10.113	0.43282	0.13475	73	0.09	011.01	0
011	Loss on Drying (%)	0062	10.164	0.03100	10.113	0.43282	0.13475	73	0.12	011.01	0
011	Loss on Drying (%)	0033	10.200	0.00000	10.113	0.43282	0.13475	73	0.20	011.01	0
011	Loss on Drying (%)	0175	10.200	0.20000	10.113	0.43282	0.13475	73	0.20	011.01	0
011	Loss on Drying (%)	0100	10.215	0.05000	10.113	0.43282	0.13475	73	0.24	011.01	0
011	Loss on Drying (%)	0354	10.220	0.02000	10.113	0.43282	0.13475	73	0.25	011.01	0
011	Loss on Drying (%)	0511	10.245	0.15000	10.113	0.43282	0.13475	73	0.31	011.01	0
011	Loss on Drying (%)	2006	10.245	0.01000	10.113	0.43282	0.13475	73	0.31	011.01	0
011	Loss on Drying (%)	0646	10.260	0.12000	10.113	0.43282	0.13475	73	0.34	011.01	0
011	Loss on Drying (%)	0615	10.275	0.39000	10.113	0.43282	0.13475	73	0.38	011.01	0
011	Loss on Drying (%)	0171	10.285	0.03000	10.113	0.43282	0.13475	73	0.40	011.01	0
011	Loss on Drying (%)	0968	10.292	0.03300	10.113	0.43282	0.13475	73	0.41	011.01	0
011	Loss on Drying (%)	0263	10.300	0.00000	10.113	0.43282	0.13475	73	0.43	011.01	0
011	Loss on Drying (%)	0066	10.310	0.08000	10.113	0.43282	0.13475	73	0.46	011.01	0
011	Loss on Drying (%)	0148	10.315	0.01000	10.113	0.43282	0.13475	73	0.47	011.01	0
011	Loss on Drying (%)	0164	10.320	0.06000	10.113	0.43282	0.13475	73	0.48	011.01	0
011	Loss on Drying (%)	0425	10.345	0.07000	10.113	0.43282	0.13475	73	0.54	011.02	0
011	Loss on Drying (%)	0682	10.350	0.00000	10.113	0.43282	0.13475	73	0.55	011.01	0
011	Loss on Drying (%)	0144	10.365	0.17000	10.113	0.43282	0.13475	73	0.58	011.01	0
011	Loss on Drying (%)	0233	10.400	0.08000	10.113	0.43282	0.13475	73	0.66	011.01	0
011	Loss on Drying (%)	0242	10.400	0.14000	10.113	0.43282	0.13475	73	0.66	011.01	0
011	Loss on Drying (%)	0229	10.405	0.07000	10.113	0.43282	0.13475	73	0.68	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 (%)	0675	10.415	0.31000	10.113	0.43282	0.13475	73	0.70	011.01	0
011	Loss on Drying (%)	0541	10.485	0.05000	10.113	0.43282	0.13475	73	0.86	011.01	0
011	Loss on Drying (%)	0861	10.495	0.11000	10.113	0.43282	0.13475	73	0.88	011.01	0
011	Loss on Drying (%)	0265	10.550	0.50000	10.113	0.43282	0.13475	73	1.01	011.01	0
011	Loss on Drying (%)	2068	10.560	0.08000	10.113	0.43282	0.13475	73	1.03	011.01	0
011	Loss on Drying (%)	0047	10.575	0.91000	10.113	0.43282	0.13475	73	1.07	011.01	0
011	Loss on Drying (%)	0309	10.600	0.32000	10.113	0.43282	0.13475	73	1.13	011.01	0
011	Loss on Drying (%)	0589	10.670	0.54000	10.113	0.43282	0.13475	73	1.29	011.01	0
011	Loss on Drying (%)	0880	10.745	0.25000	10.113	0.43282	0.13475	73	1.46	011.01	0
011	Loss on Drying (%)	0205	10.755	0.03000	10.113	0.43282	0.13475	73	1.48	011.01	0
011	Loss on Drying (%)	0852	10.895	0.09000	10.113	0.43282	0.13475	73	1.81	011.99	0
011	Loss on Drying (%)	0004	10.965	0.21000	10.113	0.43282	0.13475	73	1.97	011.01	0
011	Loss on Drying (%)	0728	10.975	0.01000	10.113	0.43282	0.13475	73	1.99	011.01	0
011	Loss on Drying (%)	0358	11.510	0.02000	10.113	0.43282	0.13475	73	3.23	011.01	0
011	Loss on Drying (%)	0553	8.8300	3.1200	10.113	0.43282	0.13475	73	-2.96	011.01	1
012	Starch (%)	0918	5.8300	0.03200	10.846	1.8698	0.32987	32	-2.68	012.01	0
012	Starch (%)	0160	8.1250	0.89000	10.846	1.8698	0.32987	32	-1.46	012.04	0
012	Starch (%)	0098	8.9150	0.35000	10.846	1.8698	0.32987	32	-1.03	012.03	0
012	Starch (%)	0676	8.9400	0.36000	10.846	1.8698	0.32987	32	-1.02	012.01	0
012	Starch (%)	0407	9.2650	0.07000	10.846	1.8698	0.32987	32	-0.85	012.03	0
012	Starch (%)	0297	9.3100	0.14000	10.846	1.8698	0.32987	32	-0.82	012.03	0
012	Starch (%)	2004	9.3300	0.50000	10.846	1.8698	0.32987	32	-0.81	012.01	0
012	Starch (%)	0870	9.3381	0.25620	10.846	1.8698	0.32987	32	-0.81	012.01	0
012	Starch (%)	0353	9.4150	0.11000	10.846	1.8698	0.32987	32	-0.77	012.04	0
012	Starch (%)	0693	9.5311	0.54060	10.846	1.8698	0.32987	32	-0.70	012.01	0
012	Starch (%)	0956	9.6500	0.30000	10.846	1.8698	0.32987	32	-0.64	012.01	0
012	Starch (%)	0148	9.6600	0.00000	10.846	1.8698	0.32987	32	-0.63	012.03	0
012	Starch (%)	0045	9.8550	0.49000	10.846	1.8698	0.32987	32	-0.53	012.01	0
012	Starch (%)	0510	9.9500	0.50000	10.846	1.8698	0.32987	32	-0.48	012.04	0
012	Starch (%)	0208	10.450	0.10000	10.846	1.8698	0.32987	32	-0.21	012.04	0
012	Starch (%)	0278	10.700	0.20000	10.846	1.8698	0.32987	32	-0.08	012.04	0
012	Starch (%)	0948	11.060	0.18000	10.846	1.8698	0.32987	32	0.11	012.04	0
012	Starch (%)	0955	11.250	0.70000	10.846	1.8698	0.32987	32	0.22	012.03	0
012	Starch (%)	0164	11.550	0.90000	10.846	1.8698	0.32987	32	0.38	012.00	0
012	Starch (%)	0610	11.550	0.10000	10.846	1.8698	0.32987	32	0.38	012.00	0
012	Starch (%)	0297	11.585	0.13000	10.846	1.8698	0.32987	32	0.40	012.11	0
012	Starch (%)	2006	11.845	0.07000	10.846	1.8698	0.32987	32	0.53	012.00	0
012	Starch (%)	0164	11.900	0.80000	10.846	1.8698	0.32987	32	0.56	012.01	0
012	Starch (%)	0619	12.100	0.20000	10.846	1.8698	0.32987	32	0.67	012.00	0
012	Starch (%)	0689	12.100	0.40000	10.846	1.8698	0.32987	32	0.67	012.00	0
012	Starch (%)	0878	12.400	0.20000	10.846	1.8698	0.32987	32	0.83	012.00	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	
012	Starch (%)	2009	12.793	0.13710	10.846	1.8698	0.32987	32	1.04	012.00	0
012	Starch (%)	0723	12.866	0.00000	10.846	1.8698	0.32987	32	1.08	012.00	0
012	Starch (%)	0683	13.100	0.44000	10.846	1.8698	0.32987	32	1.21	012.00	0
012	Starch (%)	0910	13.200	1.2000	10.846	1.8698	0.32987	32	1.26	012.00	0
012	Starch (%)	0852	19.310	0.26000	10.846	1.8698	0.32987	32	4.53	012.11	0
012	Starch (%)	2068	29.370	0.00000	10.846	1.8698	0.32987	32	9.91	012.99	0
012	Starch (%)	0265	10.100	2.2000	10.846	1.8698	0.32987	32	-0.40	012.01	1
013	Fat (%)	0618	6.1470	0.02800	9.4226	0.81942	0.17266	51	-4.00	013.00	0
013	Fat (%)	2146	7.2450	0.17000	9.4226	0.81942	0.17266	51	-2.66	013.00	0
013	Fat (%)	0874	7.8250	0.37000	9.4226	0.81942	0.17266	51	-1.95	013.02	0
013	Fat (%)	0968	8.4230	0.02400	9.4226	0.81942	0.17266	51	-1.22	013.13	0
013	Fat (%)	0875	8.5650	0.09000	9.4226	0.81942	0.17266	51	-1.05	013.10	0
013	Fat (%)	0504	8.5750	0.45000	9.4226	0.81942	0.17266	51	-1.03	013.00	0
013	Fat (%)	0629	8.5900	0.12000	9.4226	0.81942	0.17266	51	-1.02	013.10	0
013	Fat (%)	2073	8.5950	0.23000	9.4226	0.81942	0.17266	51	-1.01	013.02	0
013	Fat (%)	2149	8.6550	0.03000	9.4226	0.81942	0.17266	51	-0.94	013.00	0
013	Fat (%)	0083	8.7050	0.13000	9.4226	0.81942	0.17266	51	-0.88	013.00	0
013	Fat (%)	0242	8.7100	0.12000	9.4226	0.81942	0.17266	51	-0.87	013.00	0
013	Fat (%)	0541	8.7450	0.05000	9.4226	0.81942	0.17266	51	-0.83	013.00	0
013	Fat (%)	0036	8.7481	0.07190	9.4226	0.81942	0.17266	51	-0.82	013.10	0
013	Fat (%)	0297	8.7850	0.11000	9.4226	0.81942	0.17266	51	-0.78	013.00	0
013	Fat (%)	0689	8.8000	0.20000	9.4226	0.81942	0.17266	51	-0.76	013.00	0
013	Fat (%)	2006	9.0250	0.31000	9.4226	0.81942	0.17266	51	-0.49	013.10	0
013	Fat (%)	0610	9.1500	0.04000	9.4226	0.81942	0.17266	51	-0.33	013.10	0
013	Fat (%)	0643	9.1550	0.39000	9.4226	0.81942	0.17266	51	-0.33	013.02	0
013	Fat (%)	2004	9.2000	0.20000	9.4226	0.81942	0.17266	51	-0.27	013.00	0
013	Fat (%)	0139	9.2350	0.03000	9.4226	0.81942	0.17266	51	-0.23	013.00	0
013	Fat (%)	0910	9.2800	0.04000	9.4226	0.81942	0.17266	51	-0.17	013.00	0
013	Fat (%)	0164	9.2900	0.16000	9.4226	0.81942	0.17266	51	-0.16	013.02	0
013	Fat (%)	0208	9.2900	0.04000	9.4226	0.81942	0.17266	51	-0.16	013.02	0
013	Fat (%)	0884	9.3500	0.30000	9.4226	0.81942	0.17266	51	-0.09	013.00	0
013	Fat (%)	0652	9.4000	0.20000	9.4226	0.81942	0.17266	51	-0.03	013.00	0
013	Fat (%)	0309	9.4177	0.52090	9.4226	0.81942	0.17266	51	-0.01	013.00	0
013	Fat (%)	0870	9.4289	0.04580	9.4226	0.81942	0.17266	51	0.01	013.02	0
013	Fat (%)	0948	9.4900	0.02000	9.4226	0.81942	0.17266	51	0.08	013.00	0
013	Fat (%)	0955	9.4900	0.14000	9.4226	0.81942	0.17266	51	0.08	013.13	0
013	Fat (%)	0615	9.4950	0.21000	9.4226	0.81942	0.17266	51	0.09	013.00	0
013	Fat (%)	0100	9.4950	0.51000	9.4226	0.81942	0.17266	51	0.09	013.02	0
013	Fat (%)	0229	9.5350	0.07000	9.4226	0.81942	0.17266	51	0.14	013.00	0
013	Fat (%)	0148	9.5350	0.09000	9.4226	0.81942	0.17266	51	0.14	013.02	0
013	Fat (%)	2145	9.5550	0.03000	9.4226	0.81942	0.17266	51	0.16	013.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
013	Fat (%)	0904	9.6200	0.18000	9.4226	0.81942	0.17266	51	0.24	013.13	0
013	Fat (%)	0407	9.7559	0.36910	9.4226	0.81942	0.17266	51	0.41	013.13	0
013	Fat (%)	0171	9.8150	0.39000	9.4226	0.81942	0.17266	51	0.48	013.02	0
013	Fat (%)	2150	9.8650	0.03000	9.4226	0.81942	0.17266	51	0.54	013.02	0
013	Fat (%)	0027	9.8755	0.22300	9.4226	0.81942	0.17266	51	0.55	013.13	0
013	Fat (%)	0861	9.9850	0.21000	9.4226	0.81942	0.17266	51	0.69	013.02	0
013	Fat (%)	0202	10.005	0.01000	9.4226	0.81942	0.17266	51	0.71	013.00	0
013	Fat (%)	0676	10.270	0.00000	9.4226	0.81942	0.17266	51	1.03	013.02	0
013	Fat (%)	2076	10.299	0.14300	9.4226	0.81942	0.17266	51	1.07	013.00	0
013	Fat (%)	0353	10.450	0.02000	9.4226	0.81942	0.17266	51	1.25	013.10	0
013	Fat (%)	0354	10.490	0.06000	9.4226	0.81942	0.17266	51	1.30	013.02	0
013	Fat (%)	0921	10.570	0.14000	9.4226	0.81942	0.17266	51	1.40	013.02	0
013	Fat (%)	0843	10.670	0.64000	9.4226	0.81942	0.17266	51	1.52	013.13	0
013	Fat (%)	0682	10.760	0.00000	9.4226	0.81942	0.17266	51	1.63	013.02	0
013	Fat (%)	0675	10.980	0.32000	9.4226	0.81942	0.17266	51	1.90	013.02	0
013	Fat (%)	0581	11.075	0.13000	9.4226	0.81942	0.17266	51	2.02	013.13	0
013	Fat (%)	0265	11.100	0.40000	9.4226	0.81942	0.17266	51	2.05	013.13	0
013	Fat (%)	0553	11.060	1.0200	9.4226	0.81942	0.17266	51	2.00	013.02	1
015	Aluminum (mg / kg (ppm))	0186	58.500	6.4000	130.12	29.092	11.904	12	-2.46	015.52	0
015	Aluminum (mg / kg (ppm))	0918	101.47	8.3603	130.12	29.092	11.904	12	-0.98	015.43	0
015	Aluminum (mg / kg (ppm))	0169	110.45	33.100	130.12	29.092	11.904	12	-0.68	015.43	0
015	Aluminum (mg / kg (ppm))	0297	114.50	1.0000	130.12	29.092	11.904	12	-0.54	015.43	0
015	Aluminum (mg / kg (ppm))	0049	118.69	26.190	130.12	29.092	11.904	12	-0.39	015.41	0
015	Aluminum (mg / kg (ppm))	0560	124.80	7.8000	130.12	29.092	11.904	12	-0.18	015.42	0
015	Aluminum (mg / kg (ppm))	0353	130.50	9.0000	130.12	29.092	11.904	12	0.01	015.43	0
015	Aluminum (mg / kg (ppm))	0510	139.00	8.0000	130.12	29.092	11.904	12	0.31	015.43	0
015	Aluminum (mg / kg (ppm))	0520	149.50	7.0000	130.12	29.092	11.904	12	0.67	015.41	0
015	Aluminum (mg / kg (ppm))	0171	150.00	10.000	130.12	29.092	11.904	12	0.68	015.41	0
015	Aluminum (mg / kg (ppm))	0164	166.50	13.000	130.12	29.092	11.904	12	1.25	015.41	0
015	Aluminum (mg / kg (ppm))	0553	169.50	13.000	130.12	29.092	11.904	12	1.35	015.53	0
017	Boron (mg / kg (ppm))	0297	8.0000	0.00000	15.156	2.2067	0.63807	12	-3.24	017.43	0
017	Boron (mg / kg (ppm))	0045	13.100	1.0000	15.156	2.2067	0.63807	12	-0.93	017.42	0
017	Boron (mg / kg (ppm))	0693	13.834	0.42680	15.156	2.2067	0.63807	12	-0.60	017.42	0
017	Boron (mg / kg (ppm))	0358	13.965	0.95000	15.156	2.2067	0.63807	12	-0.54	017.41	0
017	Boron (mg / kg (ppm))	0560	14.040	0.10000	15.156	2.2067	0.63807	12	-0.51	017.42	0
017	Boron (mg / kg (ppm))	0918	14.460	0.36000	15.156	2.2067	0.63807	12	-0.32	017.43	0
017	Boron (mg / kg (ppm))	0353	15.500	1.0000	15.156	2.2067	0.63807	12	0.16	017.43	0
017	Boron (mg / kg (ppm))	0510	16.000	0.00000	15.156	2.2067	0.63807	12	0.38	017.43	0
017	Boron (mg / kg (ppm))	0229	16.420	2.0400	15.156	2.2067	0.63807	12	0.57	017.41	0
017	Boron (mg / kg (ppm))	0049	16.535	1.3100	15.156	2.2067	0.63807	12	0.62	017.41	0
017	Boron (mg / kg (ppm))	0226	17.915	0.35000	15.156	2.2067	0.63807	12	1.25	017.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
017	Boron (mg / kg (ppm))	0294	18.260	0.12000	15.156	2.2067	0.63807	12	1.41	017.42	0
019	Calcium (%)	0552	1.0200	0.00000	1.1614	0.05729	0.02607	140	-2.47	019.00	0
019	Calcium (%)	0590	1.0300	0.02000	1.1614	0.05729	0.02607	140	-2.29	019.99	0
019	Calcium (%)	0560	1.0348	0.00960	1.1614	0.05729	0.02607	140	-2.21	019.42	0
019	Calcium (%)	0001	1.0570	0.00600	1.1614	0.05729	0.02607	140	-1.82	019.31	0
019	Calcium (%)	0144	1.0650	0.01000	1.1614	0.05729	0.02607	140	-1.68	019.41	0
019	Calcium (%)	0563	1.0742	0.03590	1.1614	0.05729	0.02607	140	-1.52	019.31	0
019	Calcium (%)	0038	1.0750	0.03000	1.1614	0.05729	0.02607	140	-1.51	019.31	0
019	Calcium (%)	0651	1.0800	0.00000	1.1614	0.05729	0.02607	140	-1.42	019.00	0
019	Calcium (%)	0142	1.0806	0.00110	1.1614	0.05729	0.02607	140	-1.41	019.31	0
019	Calcium (%)	0154	1.0835	0.11500	1.1614	0.05729	0.02607	140	-1.36	019.52	0
019	Calcium (%)	0148	1.0850	0.03000	1.1614	0.05729	0.02607	140	-1.33	019.41	0
019	Calcium (%)	0038	1.0850	0.03000	1.1614	0.05729	0.02607	140	-1.33	019.43	0
019	Calcium (%)	0139	1.0950	0.01000	1.1614	0.05729	0.02607	140	-1.16	019.41	0
019	Calcium (%)	0358	1.0950	0.03000	1.1614	0.05729	0.02607	140	-1.16	019.41	0
019	Calcium (%)	0405	1.0950	0.01000	1.1614	0.05729	0.02607	140	-1.16	019.41	0
019	Calcium (%)	0407	1.0981	0.02140	1.1614	0.05729	0.02607	140	-1.11	019.41	0
019	Calcium (%)	2146	1.0985	0.00300	1.1614	0.05729	0.02607	140	-1.10	019.51	0
019	Calcium (%)	0098	1.1000	0.00000	1.1614	0.05729	0.02607	140	-1.07	019.41	0
019	Calcium (%)	0510	1.1000	0.04000	1.1614	0.05729	0.02607	140	-1.07	019.43	0
019	Calcium (%)	0622	1.1041	0.03120	1.1614	0.05729	0.02607	140	-1.00	019.00	0
019	Calcium (%)	0895	1.1050	0.01000	1.1614	0.05729	0.02607	140	-0.98	019.00	0
019	Calcium (%)	0036	1.1054	0.01250	1.1614	0.05729	0.02607	140	-0.98	019.43	0
019	Calcium (%)	0885	1.1130	0.02460	1.1614	0.05729	0.02607	140	-0.85	019.08	0
019	Calcium (%)	0083	1.1150	0.03000	1.1614	0.05729	0.02607	140	-0.81	019.43	0
019	Calcium (%)	0205	1.1150	0.01000	1.1614	0.05729	0.02607	140	-0.81	019.42	0
019	Calcium (%)	0366	1.1150	0.01000	1.1614	0.05729	0.02607	140	-0.81	019.42	0
019	Calcium (%)	2068	1.1200	0.00000	1.1614	0.05729	0.02607	140	-0.72	019.00	0
019	Calcium (%)	0874	1.1200	0.04000	1.1614	0.05729	0.02607	140	-0.72	019.31	0
019	Calcium (%)	0612	1.1200	0.06000	1.1614	0.05729	0.02607	140	-0.72	019.32	0
019	Calcium (%)	0171	1.1200	0.02000	1.1614	0.05729	0.02607	140	-0.72	019.41	0
019	Calcium (%)	0968	1.1200	0.00200	1.1614	0.05729	0.02607	140	-0.72	019.43	0
019	Calcium (%)	0693	1.1225	0.05590	1.1614	0.05729	0.02607	140	-0.68	019.42	0
019	Calcium (%)	0903	1.1250	0.01000	1.1614	0.05729	0.02607	140	-0.64	019.00	0
019	Calcium (%)	0278	1.1250	0.03000	1.1614	0.05729	0.02607	140	-0.64	019.42	0
019	Calcium (%)	0043	1.1250	0.03000	1.1614	0.05729	0.02607	140	-0.64	019.43	0
019	Calcium (%)	2004	1.1250	0.01000	1.1614	0.05729	0.02607	140	-0.64	019.44	0
019	Calcium (%)	2145	1.1250	0.01000	1.1614	0.05729	0.02607	140	-0.64	019.99	0
019	Calcium (%)	0921	1.1290	0.04400	1.1614	0.05729	0.02607	140	-0.57	019.31	0
019	Calcium (%)	0504	1.1295	0.00700	1.1614	0.05729	0.02607	140	-0.56	019.33	0
019	Calcium (%)	0164	1.1300	0.00000	1.1614	0.05729	0.02607	140	-0.55	019.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
019	Calcium (%)	0848	1.1300	0.00000	1.1614	0.05729	0.02607	140	-0.55	019.41	0
019	Calcium (%)	0675	1.1300	0.04000	1.1614	0.05729	0.02607	140	-0.55	019.43	0
019	Calcium (%)	2009	1.1303	0.00620	1.1614	0.05729	0.02607	140	-0.54	019.08	0
019	Calcium (%)	0208	1.1305	0.02300	1.1614	0.05729	0.02607	140	-0.54	019.31	0
019	Calcium (%)	2093	1.1350	0.01000	1.1614	0.05729	0.02607	140	-0.46	019.00	0
019	Calcium (%)	0590	1.1350	0.01000	1.1614	0.05729	0.02607	140	-0.46	019.08	0
019	Calcium (%)	0520	1.1350	0.01000	1.1614	0.05729	0.02607	140	-0.46	019.41	0
019	Calcium (%)	0910	1.1350	0.01000	1.1614	0.05729	0.02607	140	-0.46	019.41	0
019	Calcium (%)	2012	1.1350	0.01000	1.1614	0.05729	0.02607	140	-0.46	019.41	0
019	Calcium (%)	0504	1.1350	0.03800	1.1614	0.05729	0.02607	140	-0.46	019.42	0
019	Calcium (%)	2129	1.1350	0.03000	1.1614	0.05729	0.02607	140	-0.46	019.42	0
019	Calcium (%)	0017	1.1355	0.07500	1.1614	0.05729	0.02607	140	-0.45	019.43	0
019	Calcium (%)	0870	1.1390	0.04600	1.1614	0.05729	0.02607	140	-0.39	019.42	0
019	Calcium (%)	0937	1.1400	0.00000	1.1614	0.05729	0.02607	140	-0.37	019.00	0
019	Calcium (%)	0505	1.1400	0.02000	1.1614	0.05729	0.02607	140	-0.37	019.31	0
019	Calcium (%)	0208	1.1430	0.04800	1.1614	0.05729	0.02607	140	-0.32	019.41	0
019	Calcium (%)	0653	1.1445	0.02500	1.1614	0.05729	0.02607	140	-0.30	019.31	0
019	Calcium (%)	0354	1.1450	0.01000	1.1614	0.05729	0.02607	140	-0.29	019.31	0
019	Calcium (%)	0003	1.1450	0.01000	1.1614	0.05729	0.02607	140	-0.29	019.41	0
019	Calcium (%)	0019	1.1450	0.01000	1.1614	0.05729	0.02607	140	-0.29	019.41	0
019	Calcium (%)	0918	1.1480	0.00400	1.1614	0.05729	0.02607	140	-0.23	019.43	0
019	Calcium (%)	0229	1.1490	0.01600	1.1614	0.05729	0.02607	140	-0.22	019.41	0
019	Calcium (%)	0878	1.1500	0.04000	1.1614	0.05729	0.02607	140	-0.20	019.00	0
019	Calcium (%)	0674	1.1500	0.00000	1.1614	0.05729	0.02607	140	-0.20	019.31	0
019	Calcium (%)	0413	1.1500	0.10000	1.1614	0.05729	0.02607	140	-0.20	019.41	0
019	Calcium (%)	0202	1.1500	0.02000	1.1614	0.05729	0.02607	140	-0.20	019.43	0
019	Calcium (%)	0629	1.1550	0.01000	1.1614	0.05729	0.02607	140	-0.11	019.08	0
019	Calcium (%)	0035	1.1550	0.01000	1.1614	0.05729	0.02607	140	-0.11	019.42	0
019	Calcium (%)	0028	1.1550	0.05000	1.1614	0.05729	0.02607	140	-0.11	019.43	0
019	Calcium (%)	0300	1.1550	0.07000	1.1614	0.05729	0.02607	140	-0.11	019.33	0
019	Calcium (%)	0668	1.1550	0.07000	1.1614	0.05729	0.02607	140	-0.11	019.43	0
019	Calcium (%)	0948	1.1600	0.04000	1.1614	0.05729	0.02607	140	-0.02	019.31	0
019	Calcium (%)	0629	1.1600	0.00000	1.1614	0.05729	0.02607	140	-0.02	019.43	0
019	Calcium (%)	0047	1.1600	0.02000	1.1614	0.05729	0.02607	140	-0.02	019.52	0
019	Calcium (%)	0175	1.1650	0.01000	1.1614	0.05729	0.02607	140	0.06	019.31	0
019	Calcium (%)	0687	1.1650	0.07000	1.1614	0.05729	0.02607	140	0.06	019.31	0
019	Calcium (%)	0045	1.1650	0.01000	1.1614	0.05729	0.02607	140	0.06	019.42	0
019	Calcium (%)	0033	1.1650	0.01000	1.1614	0.05729	0.02607	140	0.06	019.43	0
019	Calcium (%)	0297	1.1650	0.01000	1.1614	0.05729	0.02607	140	0.06	019.43	0
019	Calcium (%)	0610	1.1650	0.01000	1.1614	0.05729	0.02607	140	0.06	019.43	0
019	Calcium (%)	0861	1.1650	0.01000	1.1614	0.05729	0.02607	140	0.06	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 (%)	0242	1.1650	0.01000	1.1614	0.05729	0.02607	140	0.06	019.99	0
019	Calcium (%)	0964	1.1676	0.03620	1.1614	0.05729	0.02607	140	0.11	019.43	0
019	Calcium (%)	0939	1.1700	0.08000	1.1614	0.05729	0.02607	140	0.15	019.31	0
019	Calcium (%)	0226	1.1700	0.04000	1.1614	0.05729	0.02607	140	0.15	019.41	0
019	Calcium (%)	0098	1.1700	0.02000	1.1614	0.05729	0.02607	140	0.15	019.43	0
019	Calcium (%)	0723	1.1724	0.00000	1.1614	0.05729	0.02607	140	0.19	019.31	0
019	Calcium (%)	0186	1.1750	0.05000	1.1614	0.05729	0.02607	140	0.24	019.42	0
019	Calcium (%)	0263	1.1774	0.01320	1.1614	0.05729	0.02607	140	0.28	019.42	0
019	Calcium (%)	0036	1.1780	0.00500	1.1614	0.05729	0.02607	140	0.29	019.03	0
019	Calcium (%)	0014	1.1800	0.04000	1.1614	0.05729	0.02607	140	0.32	019.31	0
019	Calcium (%)	0108	1.1800	0.04000	1.1614	0.05729	0.02607	140	0.32	019.31	0
019	Calcium (%)	0904	1.1800	0.02000	1.1614	0.05729	0.02607	140	0.32	019.31	0
019	Calcium (%)	0265	1.1800	0.02000	1.1614	0.05729	0.02607	140	0.32	019.42	0
019	Calcium (%)	0300	1.1840	0.03400	1.1614	0.05729	0.02607	140	0.39	019.53	0
019	Calcium (%)	0689	1.1850	0.03000	1.1614	0.05729	0.02607	140	0.41	019.08	0
019	Calcium (%)	0035	1.1850	0.05000	1.1614	0.05729	0.02607	140	0.41	019.32	0
019	Calcium (%)	0504	1.1850	0.06200	1.1614	0.05729	0.02607	140	0.41	019.32	0
019	Calcium (%)	0043	1.1875	0.02500	1.1614	0.05729	0.02607	140	0.46	019.00	0
019	Calcium (%)	0169	1.1900	0.00000	1.1614	0.05729	0.02607	140	0.50	019.32	0
019	Calcium (%)	0186	1.1900	0.02000	1.1614	0.05729	0.02607	140	0.50	019.52	0
019	Calcium (%)	0553	1.1900	0.02000	1.1614	0.05729	0.02607	140	0.50	019.53	0
019	Calcium (%)	0897	1.1950	0.01000	1.1614	0.05729	0.02607	140	0.59	019.00	0
019	Calcium (%)	0596	1.1950	0.01000	1.1614	0.05729	0.02607	140	0.59	019.31	0
019	Calcium (%)	0049	1.1950	0.11000	1.1614	0.05729	0.02607	140	0.59	019.41	0
019	Calcium (%)	0074	1.1950	0.01000	1.1614	0.05729	0.02607	140	0.59	019.41	0
019	Calcium (%)	0035	1.1950	0.01000	1.1614	0.05729	0.02607	140	0.59	019.43	0
019	Calcium (%)	0881	1.1955	0.02700	1.1614	0.05729	0.02607	140	0.59	019.00	0
019	Calcium (%)	0878	1.2000	0.00000	1.1614	0.05729	0.02607	140	0.67	019.41	0
019	Calcium (%)	0425	1.2000	0.00000	1.1614	0.05729	0.02607	140	0.67	019.43	0
019	Calcium (%)	0037	1.2050	0.03000	1.1614	0.05729	0.02607	140	0.76	019.42	0
019	Calcium (%)	0034	1.2085	0.03900	1.1614	0.05729	0.02607	140	0.82	019.53	0
019	Calcium (%)	0233	1.2100	0.02000	1.1614	0.05729	0.02607	140	0.85	019.31	0
019	Calcium (%)	0683	1.2150	0.03000	1.1614	0.05729	0.02607	140	0.94	019.00	0
019	Calcium (%)	2089	1.2150	0.03000	1.1614	0.05729	0.02607	140	0.94	019.43	0
019	Calcium (%)	0676	1.2150	0.03000	1.1614	0.05729	0.02607	140	0.94	019.99	0
019	Calcium (%)	0598	1.2195	0.00100	1.1614	0.05729	0.02607	140	1.01	019.41	0
019	Calcium (%)	0357	1.2243	0.01940	1.1614	0.05729	0.02607	140	1.10	019.42	0
019	Calcium (%)	2006	1.2275	0.00300	1.1614	0.05729	0.02607	140	1.15	019.00	0
019	Calcium (%)	0884	1.2300	0.02000	1.1614	0.05729	0.02607	140	1.20	019.31	0
019	Calcium (%)	2144	1.2300	0.00000	1.1614	0.05729	0.02607	140	1.20	019.99	0
019	Calcium (%)	0353	1.2350	0.05000	1.1614	0.05729	0.02607	140	1.28	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 (%)	0010	1.2450	0.09000	1.1614	0.05729	0.02607	140	1.46	019.33	0
019	Calcium (%)	0089	1.2500	0.00000	1.1614	0.05729	0.02607	140	1.55	019.41	0
019	Calcium (%)	0511	1.2500	0.02000	1.1614	0.05729	0.02607	140	1.55	019.41	0
019	Calcium (%)	0100	1.2500	0.06000	1.1614	0.05729	0.02607	140	1.55	019.99	0
019	Calcium (%)	0619	1.2550	0.07000	1.1614	0.05729	0.02607	140	1.63	019.41	0
019	Calcium (%)	0187	1.2600	0.00000	1.1614	0.05729	0.02607	140	1.72	019.42	0
019	Calcium (%)	0682	1.2600	0.00000	1.1614	0.05729	0.02607	140	1.72	019.43	0
019	Calcium (%)	0572	1.2600	0.04000	1.1614	0.05729	0.02607	140	1.72	019.53	0
019	Calcium (%)	0726	1.2640	0.00400	1.1614	0.05729	0.02607	140	1.79	019.42	0
019	Calcium (%)	0190	1.2650	0.01000	1.1614	0.05729	0.02607	140	1.81	019.42	0
019	Calcium (%)	2006	1.2790	0.02800	1.1614	0.05729	0.02607	140	2.05	019.09	0
019	Calcium (%)	0529	1.2800	0.02000	1.1614	0.05729	0.02607	140	2.07	019.31	0
019	Calcium (%)	0027	1.2805	0.03900	1.1614	0.05729	0.02607	140	2.08	019.43	0
019	Calcium (%)	0006	1.2825	0.12300	1.1614	0.05729	0.02607	140	2.11	019.43	0
019	Calcium (%)	0294	1.2950	0.03000	1.1614	0.05729	0.02607	140	2.33	019.42	0
019	Calcium (%)	0692	1.3650	0.05000	1.1614	0.05729	0.02607	140	3.55	019.42	0
019	Calcium (%)	0852	1.5500	0.10000	1.1614	0.05729	0.02607	140	6.78	019.08	0
019	Calcium (%)	0536	1.6400	0.04000	1.1614	0.05729	0.02607	140	8.35	019.02	0
019	Calcium (%)	0536	0.80000	0.32000	1.1614	0.05729	0.02607	140	-6.31	019.31	1
019	Calcium (%)	0940	1.1800	0.16000	1.1614	0.05729	0.02607	140	0.32	019.08	1
021	Cobalt (mg / kg (ppm))	0098	5.7795	1.1830	10.094	3.4456	0.45037	18	-1.25	021.53	0
021	Cobalt (mg / kg (ppm))	0918	6.2072	0.02440	10.094	3.4456	0.45037	18	-1.13	021.53	0
021	Cobalt (mg / kg (ppm))	0910	6.6250	0.31000	10.094	3.4456	0.45037	18	-1.01	021.52	0
021	Cobalt (mg / kg (ppm))	0043	7.1050	0.13000	10.094	3.4456	0.45037	18	-0.87	021.43	0
021	Cobalt (mg / kg (ppm))	0186	7.1800	0.02000	10.094	3.4456	0.45037	18	-0.85	021.52	0
021	Cobalt (mg / kg (ppm))	0186	8.0000	0.00000	10.094	3.4456	0.45037	18	-0.61	021.42	0
021	Cobalt (mg / kg (ppm))	0169	8.8050	0.89000	10.094	3.4456	0.45037	18	-0.37	021.43	0
021	Cobalt (mg / kg (ppm))	0693	8.8257	0.68920	10.094	3.4456	0.45037	18	-0.37	021.42	0
021	Cobalt (mg / kg (ppm))	0560	9.2650	1.4500	10.094	3.4456	0.45037	18	-0.24	021.42	0
021	Cobalt (mg / kg (ppm))	0171	9.3950	0.21000	10.094	3.4456	0.45037	18	-0.20	021.41	0
021	Cobalt (mg / kg (ppm))	0045	10.900	0.60000	10.094	3.4456	0.45037	18	0.23	021.42	0
021	Cobalt (mg / kg (ppm))	0510	11.985	0.37000	10.094	3.4456	0.45037	18	0.55	021.43	0
021	Cobalt (mg / kg (ppm))	0208	12.100	0.40000	10.094	3.4456	0.45037	18	0.58	021.31	0
021	Cobalt (mg / kg (ppm))	0164	12.500	1.0000	10.094	3.4456	0.45037	18	0.70	021.31	0
021	Cobalt (mg / kg (ppm))	0038	13.600	0.20000	10.094	3.4456	0.45037	18	1.02	021.43	0
021	Cobalt (mg / kg (ppm))	0148	13.840	0.00000	10.094	3.4456	0.45037	18	1.09	021.41	0
021	Cobalt (mg / kg (ppm))	0939	14.320	0.30000	10.094	3.4456	0.45037	18	1.23	021.31	0
021	Cobalt (mg / kg (ppm))	0610	15.645	0.33000	10.094	3.4456	0.45037	18	1.61	021.34	0
021	Cobalt (mg / kg (ppm))	0964	12.584	2.3763	10.094	3.4456	0.45037	18	0.72	021.43	1
022	Copper (mg / kg (ppm))	0405	54.580	0.38000	90.566	8.1925	3.2498	98	-4.39	022.41	0
022	Copper (mg / kg (ppm))	0003	57.500	3.0000	90.566	8.1925	3.2498	98	-4.04	022.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
022	Copper (mg / kg (ppm))	0037	61.350	3.5000	90.566	8.1925	3.2498	98	-3.57	022.42	0
022	Copper (mg / kg (ppm))	0049	62.370	3.6200	90.566	8.1925	3.2498	98	-3.44	022.41	0
022	Copper (mg / kg (ppm))	0536	67.550	5.4000	90.566	8.1925	3.2498	98	-2.81	022.31	0
022	Copper (mg / kg (ppm))	0358	68.745	3.8700	90.566	8.1925	3.2498	98	-2.66	022.41	0
022	Copper (mg / kg (ppm))	0598	69.505	1.4500	90.566	8.1925	3.2498	98	-2.57	022.41	0
022	Copper (mg / kg (ppm))	0904	74.205	3.6500	90.566	8.1925	3.2498	98	-2.00	022.31	0
022	Copper (mg / kg (ppm))	2012	76.955	2.4700	90.566	8.1925	3.2498	98	-1.66	022.41	0
022	Copper (mg / kg (ppm))	0354	78.255	3.6100	90.566	8.1925	3.2498	98	-1.50	022.31	0
022	Copper (mg / kg (ppm))	0629	79.500	1.0000	90.566	8.1925	3.2498	98	-1.35	022.31	0
022	Copper (mg / kg (ppm))	2145	80.750	2.5000	90.566	8.1925	3.2498	98	-1.20	022.41	0
022	Copper (mg / kg (ppm))	0878	81.000	2.0000	90.566	8.1925	3.2498	98	-1.17	022.41	0
022	Copper (mg / kg (ppm))	0169	82.150	2.7000	90.566	8.1925	3.2498	98	-1.03	022.43	0
022	Copper (mg / kg (ppm))	0921	82.165	0.49000	90.566	8.1925	3.2498	98	-1.03	022.31	0
022	Copper (mg / kg (ppm))	0098	82.295	14.710	90.566	8.1925	3.2498	98	-1.01	022.41	0
022	Copper (mg / kg (ppm))	0511	82.500	3.0000	90.566	8.1925	3.2498	98	-0.98	022.41	0
022	Copper (mg / kg (ppm))	0849	82.868	1.5150	90.566	8.1925	3.2498	98	-0.94	022.31	0
022	Copper (mg / kg (ppm))	0148	83.050	5.5000	90.566	8.1925	3.2498	98	-0.92	022.41	0
022	Copper (mg / kg (ppm))	0505	83.500	1.0000	90.566	8.1925	3.2498	98	-0.86	022.31	0
022	Copper (mg / kg (ppm))	0629	84.000	0.00000	90.566	8.1925	3.2498	98	-0.80	022.43	0
022	Copper (mg / kg (ppm))	0939	84.170	0.22000	90.566	8.1925	3.2498	98	-0.78	022.31	0
022	Copper (mg / kg (ppm))	0504	84.185	8.0500	90.566	8.1925	3.2498	98	-0.78	022.33	0
022	Copper (mg / kg (ppm))	0590	84.400	3.0000	90.566	8.1925	3.2498	98	-0.75	022.99	0
022	Copper (mg / kg (ppm))	2144	84.800	0.82000	90.566	8.1925	3.2498	98	-0.70	022.99	0
022	Copper (mg / kg (ppm))	0164	85.000	10.000	90.566	8.1925	3.2498	98	-0.68	022.41	0
022	Copper (mg / kg (ppm))	2146	85.250	0.90000	90.566	8.1925	3.2498	98	-0.65	022.51	0
022	Copper (mg / kg (ppm))	0407	85.558	0.97260	90.566	8.1925	3.2498	98	-0.61	022.41	0
022	Copper (mg / kg (ppm))	0171	85.900	8.0000	90.566	8.1925	3.2498	98	-0.57	022.41	0
022	Copper (mg / kg (ppm))	0038	86.500	13.000	90.566	8.1925	3.2498	98	-0.50	022.32	0
022	Copper (mg / kg (ppm))	0689	86.950	7.9000	90.566	8.1925	3.2498	98	-0.44	022.31	0
022	Copper (mg / kg (ppm))	0596	87.050	1.3000	90.566	8.1925	3.2498	98	-0.43	022.31	0
022	Copper (mg / kg (ppm))	0043	87.350	0.90000	90.566	8.1925	3.2498	98	-0.39	022.43	0
022	Copper (mg / kg (ppm))	0001	87.380	0.70000	90.566	8.1925	3.2498	98	-0.39	022.31	0
022	Copper (mg / kg (ppm))	0870	88.035	0.31000	90.566	8.1925	3.2498	98	-0.31	022.42	0
022	Copper (mg / kg (ppm))	0045	88.500	11.800	90.566	8.1925	3.2498	98	-0.25	022.42	0
022	Copper (mg / kg (ppm))	0265	88.500	5.0000	90.566	8.1925	3.2498	98	-0.25	022.42	0
022	Copper (mg / kg (ppm))	0510	88.500	1.0000	90.566	8.1925	3.2498	98	-0.25	022.43	0
022	Copper (mg / kg (ppm))	0033	88.700	3.6000	90.566	8.1925	3.2498	98	-0.23	022.43	0
022	Copper (mg / kg (ppm))	0572	89.250	9.5000	90.566	8.1925	3.2498	98	-0.16	022.53	0
022	Copper (mg / kg (ppm))	0083	89.500	3.0000	90.566	8.1925	3.2498	98	-0.13	022.43	0
022	Copper (mg / kg (ppm))	0208	89.610	0.28000	90.566	8.1925	3.2498	98	-0.12	022.41	0
022	Copper (mg / kg (ppm))	0563	89.685	2.5500	90.566	8.1925	3.2498	98	-0.11	022.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
022	Copper (mg / kg (ppm))	0226	90.000	4.0000	90.566	8.1925	3.2498	98	-0.07	022.41	0
022	Copper (mg / kg (ppm))	0520	90.000	0.00000	90.566	8.1925	3.2498	98	-0.07	022.41	0
022	Copper (mg / kg (ppm))	0297	90.000	6.0000	90.566	8.1925	3.2498	98	-0.07	022.43	0
022	Copper (mg / kg (ppm))	0918	90.170	1.4200	90.566	8.1925	3.2498	98	-0.05	022.43	0
022	Copper (mg / kg (ppm))	0202	90.495	1.7900	90.566	8.1925	3.2498	98	-0.01	022.43	0
022	Copper (mg / kg (ppm))	0884	90.750	1.9000	90.566	8.1925	3.2498	98	0.02	022.31	0
022	Copper (mg / kg (ppm))	0175	91.000	2.0000	90.566	8.1925	3.2498	98	0.05	022.31	0
022	Copper (mg / kg (ppm))	0038	91.000	2.0000	90.566	8.1925	3.2498	98	0.05	022.43	0
022	Copper (mg / kg (ppm))	0263	91.350	0.41200	90.566	8.1925	3.2498	98	0.10	022.42	0
022	Copper (mg / kg (ppm))	2004	91.400	5.6000	90.566	8.1925	3.2498	98	0.10	022.44	0
022	Copper (mg / kg (ppm))	0098	91.470	3.8200	90.566	8.1925	3.2498	98	0.11	022.43	0
022	Copper (mg / kg (ppm))	0242	91.500	1.0000	90.566	8.1925	3.2498	98	0.11	022.99	0
022	Copper (mg / kg (ppm))	0074	92.500	3.0000	90.566	8.1925	3.2498	98	0.24	022.41	0
022	Copper (mg / kg (ppm))	0366	92.500	11.000	90.566	8.1925	3.2498	98	0.24	022.42	0
022	Copper (mg / kg (ppm))	0910	93.000	4.0000	90.566	8.1925	3.2498	98	0.30	022.41	0
022	Copper (mg / kg (ppm))	0100	93.000	2.0000	90.566	8.1925	3.2498	98	0.30	022.99	0
022	Copper (mg / kg (ppm))	0413	93.150	4.3000	90.566	8.1925	3.2498	98	0.32	022.42	0
022	Copper (mg / kg (ppm))	0682	93.200	0.00000	90.566	8.1925	3.2498	98	0.32	022.43	0
022	Copper (mg / kg (ppm))	0208	93.650	7.3000	90.566	8.1925	3.2498	98	0.38	022.31	0
022	Copper (mg / kg (ppm))	0019	93.750	2.3000	90.566	8.1925	3.2498	98	0.39	022.41	0
022	Copper (mg / kg (ppm))	0186	93.850	2.3000	90.566	8.1925	3.2498	98	0.40	022.52	0
022	Copper (mg / kg (ppm))	0504	94.285	1.3700	90.566	8.1925	3.2498	98	0.45	022.32	0
022	Copper (mg / kg (ppm))	0035	94.500	3.0000	90.566	8.1925	3.2498	98	0.48	022.43	0
022	Copper (mg / kg (ppm))	0968	94.500	1.0000	90.566	8.1925	3.2498	98	0.48	022.43	0
022	Copper (mg / kg (ppm))	0668	94.700	4.6000	90.566	8.1925	3.2498	98	0.50	022.43	0
022	Copper (mg / kg (ppm))	0010	94.900	0.80000	90.566	8.1925	3.2498	98	0.53	022.33	0
022	Copper (mg / kg (ppm))	0675	95.345	1.8100	90.566	8.1925	3.2498	98	0.58	022.43	0
022	Copper (mg / kg (ppm))	2149	95.430	1.3400	90.566	8.1925	3.2498	98	0.59	022.31	0
022	Copper (mg / kg (ppm))	0610	96.000	2.0000	90.566	8.1925	3.2498	98	0.66	022.43	0
022	Copper (mg / kg (ppm))	0205	96.200	3.2000	90.566	8.1925	3.2498	98	0.69	022.42	0
022	Copper (mg / kg (ppm))	2089	96.500	3.5200	90.566	8.1925	3.2498	98	0.72	022.43	0
022	Copper (mg / kg (ppm))	0693	96.832	2.7722	90.566	8.1925	3.2498	98	0.76	022.42	0
022	Copper (mg / kg (ppm))	0278	97.050	2.1000	90.566	8.1925	3.2498	98	0.79	022.42	0
022	Copper (mg / kg (ppm))	0560	97.350	0.50000	90.566	8.1925	3.2498	98	0.83	022.42	0
022	Copper (mg / kg (ppm))	0726	97.410	0.04000	90.566	8.1925	3.2498	98	0.84	022.42	0
022	Copper (mg / kg (ppm))	0425	97.500	7.0000	90.566	8.1925	3.2498	98	0.85	022.43	0
022	Copper (mg / kg (ppm))	0553	97.600	1.0000	90.566	8.1925	3.2498	98	0.86	022.53	0
022	Copper (mg / kg (ppm))	0047	97.790	8.0400	90.566	8.1925	3.2498	98	0.88	022.52	0
022	Copper (mg / kg (ppm))	0035	98.500	5.0000	90.566	8.1925	3.2498	98	0.97	022.42	0
022	Copper (mg / kg (ppm))	0529	98.875	0.49000	90.566	8.1925	3.2498	98	1.01	022.31	0
022	Copper (mg / kg (ppm))	0723	99.000	0.00000	90.566	8.1925	3.2498	98	1.03	022.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
022	Copper (mg / kg (ppm))	0685	99.110	0.10000	90.566	8.1925	3.2498	98	1.04	022.42	0
022	Copper (mg / kg (ppm))	0964	99.202	1.6894	90.566	8.1925	3.2498	98	1.05	022.43	0
022	Copper (mg / kg (ppm))	0027	99.891	7.6490	90.566	8.1925	3.2498	98	1.14	022.43	0
022	Copper (mg / kg (ppm))	0948	100.20	0.26600	90.566	8.1925	3.2498	98	1.18	022.33	0
022	Copper (mg / kg (ppm))	0357	100.70	6.9950	90.566	8.1925	3.2498	98	1.24	022.42	0
022	Copper (mg / kg (ppm))	0187	100.83	0.95000	90.566	8.1925	3.2498	98	1.25	022.42	0
022	Copper (mg / kg (ppm))	0035	101.00	2.0000	90.566	8.1925	3.2498	98	1.27	022.32	0
022	Copper (mg / kg (ppm))	0186	101.05	3.9000	90.566	8.1925	3.2498	98	1.28	022.42	0
022	Copper (mg / kg (ppm))	0861	101.10	3.8000	90.566	8.1925	3.2498	98	1.29	022.43	0
022	Copper (mg / kg (ppm))	0190	102.00	0.80000	90.566	8.1925	3.2498	98	1.40	022.42	0
022	Copper (mg / kg (ppm))	0692	102.50	5.0000	90.566	8.1925	3.2498	98	1.46	022.42	0
022	Copper (mg / kg (ppm))	2129	108.75	2.1000	90.566	8.1925	3.2498	98	2.22	022.99	0
022	Copper (mg / kg (ppm))	0353	111.00	2.0000	90.566	8.1925	3.2498	98	2.49	022.43	0
022	Copper (mg / kg (ppm))	0294	114.93	7.3400	90.566	8.1925	3.2498	98	2.97	022.42	0
022	Copper (mg / kg (ppm))	0229	92.675	15.150	90.566	8.1925	3.2498	98	0.26	022.41	1
023	Fluorine (mg / kg (ppm))	0910	9.2000	0.20000				1		023.01	0
024	Iodine (mg / kg (ppm))	0186	4.0000	0.00000				2		024.01	0
024	Iodine (mg / kg (ppm))	0169	4.7850	0.11000				2		024.03	0
025	Iron (mg / kg (ppm))	0187	157.52	6.6400	609.50	58.795	19.567	91	-7.69	025.42	0
025	Iron (mg / kg (ppm))	0726	245.65	6.3000	609.50	58.795	19.567	91	-6.19	025.42	0
025	Iron (mg / kg (ppm))	0186	277.50	9.0000	609.50	58.795	19.567	91	-5.65	025.52	0
025	Iron (mg / kg (ppm))	0186	278.50	45.000	609.50	58.795	19.567	91	-5.63	025.42	0
025	Iron (mg / kg (ppm))	0668	312.00	74.000	609.50	58.795	19.567	91	-5.06	025.43	0
025	Iron (mg / kg (ppm))	0358	350.11	26.200	609.50	58.795	19.567	91	-4.41	025.41	0
025	Iron (mg / kg (ppm))	0278	353.00	64.000	609.50	58.795	19.567	91	-4.36	025.42	0
025	Iron (mg / kg (ppm))	0035	431.50	33.000	609.50	58.795	19.567	91	-3.03	025.43	0
025	Iron (mg / kg (ppm))	0560	496.75	0.50000	609.50	58.795	19.567	91	-1.92	025.42	0
025	Iron (mg / kg (ppm))	0047	499.95	16.300	609.50	58.795	19.567	91	-1.86	025.52	0
025	Iron (mg / kg (ppm))	0043	513.50	5.0000	609.50	58.795	19.567	91	-1.63	025.43	0
025	Iron (mg / kg (ppm))	2145	524.50	5.0000	609.50	58.795	19.567	91	-1.45	025.41	0
025	Iron (mg / kg (ppm))	0190	529.25	27.500	609.50	58.795	19.567	91	-1.36	025.42	0
025	Iron (mg / kg (ppm))	0265	534.50	3.0000	609.50	58.795	19.567	91	-1.28	025.42	0
025	Iron (mg / kg (ppm))	0505	540.00	20.000	609.50	58.795	19.567	91	-1.18	025.31	0
025	Iron (mg / kg (ppm))	0405	540.89	0.29000	609.50	58.795	19.567	91	-1.17	025.41	0
025	Iron (mg / kg (ppm))	0536	544.25	67.000	609.50	58.795	19.567	91	-1.11	025.31	0
025	Iron (mg / kg (ppm))	0353	546.50	9.0000	609.50	58.795	19.567	91	-1.07	025.43	0
025	Iron (mg / kg (ppm))	0154	557.12	44.230	609.50	58.795	19.567	91	-0.89	025.52	0
025	Iron (mg / kg (ppm))	0870	557.40	32.200	609.50	58.795	19.567	91	-0.89	025.42	0
025	Iron (mg / kg (ppm))	0675	580.24	2.0200	609.50	58.795	19.567	91	-0.50	025.43	0
025	Iron (mg / kg (ppm))	0413	580.50	47.000	609.50	58.795	19.567	91	-0.49	025.42	0
025	Iron (mg / kg (ppm))	0904	580.97	11.430	609.50	58.795	19.567	91	-0.49	025.31	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	
025	Iron (mg / kg (ppm))	0407	581.85	2.7824	609.50	58.795	19.567	91	-0.47	025.41	0
025	Iron (mg / kg (ppm))	0968	582.00	0.00000	609.50	58.795	19.567	91	-0.47	025.43	0
025	Iron (mg / kg (ppm))	0148	583.25	2.1000	609.50	58.795	19.567	91	-0.45	025.41	0
025	Iron (mg / kg (ppm))	0629	586.50	13.000	609.50	58.795	19.567	91	-0.39	025.31	0
025	Iron (mg / kg (ppm))	2004	588.50	7.0000	609.50	58.795	19.567	91	-0.36	025.41	0
025	Iron (mg / kg (ppm))	0425	589.00	20.000	609.50	58.795	19.567	91	-0.35	025.43	0
025	Iron (mg / kg (ppm))	0939	591.40	18.600	609.50	58.795	19.567	91	-0.31	025.31	0
025	Iron (mg / kg (ppm))	0878	592.00	12.000	609.50	58.795	19.567	91	-0.30	025.41	0
025	Iron (mg / kg (ppm))	0590	593.50	1.0000	609.50	58.795	19.567	91	-0.27	025.99	0
025	Iron (mg / kg (ppm))	0629	594.50	7.0000	609.50	58.795	19.567	91	-0.26	025.43	0
025	Iron (mg / kg (ppm))	0175	595.00	10.000	609.50	58.795	19.567	91	-0.25	025.31	0
025	Iron (mg / kg (ppm))	0083	595.50	11.000	609.50	58.795	19.567	91	-0.24	025.43	0
025	Iron (mg / kg (ppm))	0598	600.25	11.700	609.50	58.795	19.567	91	-0.16	025.41	0
025	Iron (mg / kg (ppm))	0035	603.00	34.000	609.50	58.795	19.567	91	-0.11	025.32	0
025	Iron (mg / kg (ppm))	0226	606.00	10.000	609.50	58.795	19.567	91	-0.06	025.41	0
025	Iron (mg / kg (ppm))	2146	608.00	7.4000	609.50	58.795	19.567	91	-0.03	025.51	0
025	Iron (mg / kg (ppm))	0921	608.90	5.0000	609.50	58.795	19.567	91	-0.01	025.31	0
025	Iron (mg / kg (ppm))	0037	609.00	8.0000	609.50	58.795	19.567	91	-0.01	025.42	0
025	Iron (mg / kg (ppm))	0208	609.70	15.200	609.50	58.795	19.567	91	0.00	025.41	0
025	Iron (mg / kg (ppm))	0511	614.00	14.000	609.50	58.795	19.567	91	0.08	025.41	0
025	Iron (mg / kg (ppm))	0918	614.40	15.550	609.50	58.795	19.567	91	0.08	025.43	0
025	Iron (mg / kg (ppm))	0014	615.00	44.000	609.50	58.795	19.567	91	0.09	025.31	0
025	Iron (mg / kg (ppm))	0001	615.10	14.600	609.50	58.795	19.567	91	0.10	025.31	0
025	Iron (mg / kg (ppm))	0520	618.50	15.000	609.50	58.795	19.567	91	0.15	025.41	0
025	Iron (mg / kg (ppm))	2012	618.96	9.7800	609.50	58.795	19.567	91	0.16	025.41	0
025	Iron (mg / kg (ppm))	0294	619.52	2.0400	609.50	58.795	19.567	91	0.17	025.42	0
025	Iron (mg / kg (ppm))	0098	621.35	6.3000	609.50	58.795	19.567	91	0.20	025.41	0
025	Iron (mg / kg (ppm))	0510	624.00	20.000	609.50	58.795	19.567	91	0.25	025.43	0
025	Iron (mg / kg (ppm))	0874	624.50	11.000	609.50	58.795	19.567	91	0.26	025.31	0
025	Iron (mg / kg (ppm))	0610	624.50	15.000	609.50	58.795	19.567	91	0.26	025.43	0
025	Iron (mg / kg (ppm))	0297	628.50	31.000	609.50	58.795	19.567	91	0.32	025.43	0
025	Iron (mg / kg (ppm))	0553	630.50	15.000	609.50	58.795	19.567	91	0.36	025.53	0
025	Iron (mg / kg (ppm))	0045	631.00	68.000	609.50	58.795	19.567	91	0.37	025.42	0
025	Iron (mg / kg (ppm))	0164	632.00	6.0000	609.50	58.795	19.567	91	0.38	025.41	0
025	Iron (mg / kg (ppm))	0723	633.00	0.00000	609.50	58.795	19.567	91	0.40	025.31	0
025	Iron (mg / kg (ppm))	0049	637.17	1.1500	609.50	58.795	19.567	91	0.47	025.41	0
025	Iron (mg / kg (ppm))	0003	637.50	81.000	609.50	58.795	19.567	91	0.48	025.41	0
025	Iron (mg / kg (ppm))	0354	639.73	0.92000	609.50	58.795	19.567	91	0.51	025.31	0
025	Iron (mg / kg (ppm))	0033	640.50	23.000	609.50	58.795	19.567	91	0.53	025.43	0
025	Iron (mg / kg (ppm))	0693	641.39	12.459	609.50	58.795	19.567	91	0.54	025.42	0
025	Iron (mg / kg (ppm))	0034	642.65	4.1000	609.50	58.795	19.567	91	0.56	025.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
025	Iron (mg / kg (ppm))	0849	644.93	10.135	609.50	58.795	19.567	91	0.60	025.31	0
025	Iron (mg / kg (ppm))	0263	645.92	30.730	609.50	58.795	19.567	91	0.62	025.42	0
025	Iron (mg / kg (ppm))	0171	646.00	8.0000	609.50	58.795	19.567	91	0.62	025.41	0
025	Iron (mg / kg (ppm))	0035	646.00	48.000	609.50	58.795	19.567	91	0.62	025.42	0
025	Iron (mg / kg (ppm))	0366	646.00	34.000	609.50	58.795	19.567	91	0.62	025.42	0
025	Iron (mg / kg (ppm))	0242	648.50	9.0000	609.50	58.795	19.567	91	0.66	025.99	0
025	Iron (mg / kg (ppm))	0100	649.50	5.0000	609.50	58.795	19.567	91	0.68	025.99	0
025	Iron (mg / kg (ppm))	0861	653.50	31.000	609.50	58.795	19.567	91	0.75	025.43	0
025	Iron (mg / kg (ppm))	0910	654.00	8.0000	609.50	58.795	19.567	91	0.76	025.41	0
025	Iron (mg / kg (ppm))	0098	654.80	5.2000	609.50	58.795	19.567	91	0.77	025.43	0
025	Iron (mg / kg (ppm))	0074	655.50	3.0000	609.50	58.795	19.567	91	0.78	025.41	0
025	Iron (mg / kg (ppm))	0504	657.25	53.100	609.50	58.795	19.567	91	0.81	025.33	0
025	Iron (mg / kg (ppm))	0964	657.26	11.426	609.50	58.795	19.567	91	0.81	025.43	0
025	Iron (mg / kg (ppm))	0682	658.70	0.00000	609.50	58.795	19.567	91	0.84	025.43	0
025	Iron (mg / kg (ppm))	0027	661.39	15.710	609.50	58.795	19.567	91	0.88	025.43	0
025	Iron (mg / kg (ppm))	0692	667.00	32.000	609.50	58.795	19.567	91	0.98	025.42	0
025	Iron (mg / kg (ppm))	0019	667.30	13.800	609.50	58.795	19.567	91	0.98	025.41	0
025	Iron (mg / kg (ppm))	0229	668.40	13.210	609.50	58.795	19.567	91	1.00	025.41	0
025	Iron (mg / kg (ppm))	0504	673.55	27.100	609.50	58.795	19.567	91	1.09	025.32	0
025	Iron (mg / kg (ppm))	2129	674.45	0.50000	609.50	58.795	19.567	91	1.10	025.99	0
025	Iron (mg / kg (ppm))	0208	676.50	3.0000	609.50	58.795	19.567	91	1.14	025.31	0
025	Iron (mg / kg (ppm))	0038	711.00	74.000	609.50	58.795	19.567	91	1.73	025.31	0
025	Iron (mg / kg (ppm))	0689	716.25	29.300	609.50	58.795	19.567	91	1.82	025.31	0
025	Iron (mg / kg (ppm))	0038	720.50	35.000	609.50	58.795	19.567	91	1.89	025.43	0
025	Iron (mg / kg (ppm))	0529	722.69	89.380	609.50	58.795	19.567	91	1.93	025.31	0
025	Iron (mg / kg (ppm))	0884	755.85	3.7000	609.50	58.795	19.567	91	2.49	025.31	0
025	Iron (mg / kg (ppm))	0948	789.26	27.047	609.50	58.795	19.567	91	3.06	025.33	0
025	Iron (mg / kg (ppm))	0169	408.00	124.00	609.50	58.795	19.567	91	-3.43	025.43	1
027	Magnesium (%)	0921	0.27600	0.01400	0.32772	0.01721	0.00888	100	-3.01	027.31	0
027	Magnesium (%)	0504	0.28680	0.00660	0.32772	0.01721	0.00888	100	-2.38	027.33	0
027	Magnesium (%)	0001	0.29005	0.00010	0.32772	0.01721	0.00888	100	-2.19	027.31	0
027	Magnesium (%)	0939	0.29500	0.01000	0.32772	0.01721	0.00888	100	-1.90	027.31	0
027	Magnesium (%)	0560	0.29705	0.00490	0.32772	0.01721	0.00888	100	-1.78	027.42	0
027	Magnesium (%)	0038	0.29750	0.00100	0.32772	0.01721	0.00888	100	-1.76	027.43	0
027	Magnesium (%)	0596	0.30000	0.00000	0.32772	0.01721	0.00888	100	-1.61	027.31	0
027	Magnesium (%)	0175	0.30500	0.01000	0.32772	0.01721	0.00888	100	-1.32	027.31	0
027	Magnesium (%)	0536	0.30500	0.01000	0.32772	0.01721	0.00888	100	-1.32	027.31	0
027	Magnesium (%)	0358	0.30500	0.01000	0.32772	0.01721	0.00888	100	-1.32	027.41	0
027	Magnesium (%)	0425	0.30500	0.01000	0.32772	0.01721	0.00888	100	-1.32	027.43	0
027	Magnesium (%)	0407	0.30875	0.00910	0.32772	0.01721	0.00888	100	-1.10	027.41	0
027	Magnesium (%)	0354	0.31000	0.00000	0.32772	0.01721	0.00888	100	-1.03	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 (%)	0629	0.31000	0.00000	0.32772	0.01721	0.00888	100	-1.03	027.31	0
027	Magnesium (%)	0689	0.31000	0.02000	0.32772	0.01721	0.00888	100	-1.03	027.31	0
027	Magnesium (%)	0884	0.31000	0.00000	0.32772	0.01721	0.00888	100	-1.03	027.31	0
027	Magnesium (%)	0148	0.31000	0.00000	0.32772	0.01721	0.00888	100	-1.03	027.41	0
027	Magnesium (%)	0083	0.31000	0.00000	0.32772	0.01721	0.00888	100	-1.03	027.43	0
027	Magnesium (%)	0154	0.31145	0.03990	0.32772	0.01721	0.00888	100	-0.95	027.52	0
027	Magnesium (%)	0186	0.31350	0.00300	0.32772	0.01721	0.00888	100	-0.83	027.52	0
027	Magnesium (%)	0038	0.31450	0.00700	0.32772	0.01721	0.00888	100	-0.77	027.31	0
027	Magnesium (%)	0265	0.31500	0.01000	0.32772	0.01721	0.00888	100	-0.74	027.42	0
027	Magnesium (%)	0028	0.31500	0.01000	0.32772	0.01721	0.00888	100	-0.74	027.43	0
027	Magnesium (%)	0629	0.31500	0.01000	0.32772	0.01721	0.00888	100	-0.74	027.43	0
027	Magnesium (%)	0164	0.31550	0.00500	0.32772	0.01721	0.00888	100	-0.71	027.41	0
027	Magnesium (%)	2004	0.31550	0.00100	0.32772	0.01721	0.00888	100	-0.71	027.44	0
027	Magnesium (%)	0870	0.31710	0.00700	0.32772	0.01721	0.00888	100	-0.62	027.42	0
027	Magnesium (%)	0668	0.31900	0.00800	0.32772	0.01721	0.00888	100	-0.51	027.43	0
027	Magnesium (%)	0918	0.31950	0.00100	0.32772	0.01721	0.00888	100	-0.48	027.43	0
027	Magnesium (%)	0003	0.32000	0.00000	0.32772	0.01721	0.00888	100	-0.45	027.41	0
027	Magnesium (%)	0049	0.32000	0.02000	0.32772	0.01721	0.00888	100	-0.45	027.41	0
027	Magnesium (%)	2012	0.32000	0.00000	0.32772	0.01721	0.00888	100	-0.45	027.41	0
027	Magnesium (%)	0510	0.32000	0.00000	0.32772	0.01721	0.00888	100	-0.45	027.43	0
027	Magnesium (%)	0047	0.32000	0.02000	0.32772	0.01721	0.00888	100	-0.45	027.52	0
027	Magnesium (%)	0014	0.32200	0.00800	0.32772	0.01721	0.00888	100	-0.33	027.31	0
027	Magnesium (%)	0043	0.32350	0.00700	0.32772	0.01721	0.00888	100	-0.25	027.43	0
027	Magnesium (%)	0208	0.32400	0.01200	0.32772	0.01721	0.00888	100	-0.22	027.31	0
027	Magnesium (%)	0904	0.32500	0.05000	0.32772	0.01721	0.00888	100	-0.16	027.31	0
027	Magnesium (%)	0505	0.32500	0.01000	0.32772	0.01721	0.00888	100	-0.16	027.31	0
027	Magnesium (%)	0098	0.32500	0.01000	0.32772	0.01721	0.00888	100	-0.16	027.41	0
027	Magnesium (%)	0413	0.32500	0.01000	0.32772	0.01721	0.00888	100	-0.16	027.41	0
027	Magnesium (%)	0910	0.32500	0.01000	0.32772	0.01721	0.00888	100	-0.16	027.41	0
027	Magnesium (%)	0035	0.32500	0.01000	0.32772	0.01721	0.00888	100	-0.16	027.42	0
027	Magnesium (%)	0278	0.32500	0.01000	0.32772	0.01721	0.00888	100	-0.16	027.42	0
027	Magnesium (%)	0366	0.32500	0.01000	0.32772	0.01721	0.00888	100	-0.16	027.42	0
027	Magnesium (%)	0035	0.32500	0.01000	0.32772	0.01721	0.00888	100	-0.16	027.43	0
027	Magnesium (%)	0098	0.32500	0.01000	0.32772	0.01721	0.00888	100	-0.16	027.43	0
027	Magnesium (%)	0675	0.32500	0.03000	0.32772	0.01721	0.00888	100	-0.16	027.43	0
027	Magnesium (%)	0142	0.32560	0.00540	0.32772	0.01721	0.00888	100	-0.12	027.31	0
027	Magnesium (%)	0045	0.32600	0.02800	0.32772	0.01721	0.00888	100	-0.10	027.42	0
027	Magnesium (%)	0139	0.32650	0.00100	0.32772	0.01721	0.00888	100	-0.07	027.41	0
027	Magnesium (%)	0861	0.32800	0.00200	0.32772	0.01721	0.00888	100	0.02	027.43	0
027	Magnesium (%)	0202	0.32850	0.00900	0.32772	0.01721	0.00888	100	0.05	027.43	0
027	Magnesium (%)	0874	0.33000	0.00000	0.32772	0.01721	0.00888	100	0.13	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 (%)	0035	0.33000	0.00000	0.32772	0.01721	0.00888	100	0.13	027.32	0
027	Magnesium (%)	0074	0.33000	0.00000	0.32772	0.01721	0.00888	100	0.13	027.41	0
027	Magnesium (%)	0171	0.33000	0.00400	0.32772	0.01721	0.00888	100	0.13	027.41	0
027	Magnesium (%)	0226	0.33000	0.00000	0.32772	0.01721	0.00888	100	0.13	027.41	0
027	Magnesium (%)	0878	0.33000	0.02000	0.32772	0.01721	0.00888	100	0.13	027.41	0
027	Magnesium (%)	0685	0.33000	0.00000	0.32772	0.01721	0.00888	100	0.13	027.42	0
027	Magnesium (%)	0033	0.33000	0.02000	0.32772	0.01721	0.00888	100	0.13	027.43	0
027	Magnesium (%)	0297	0.33000	0.00000	0.32772	0.01721	0.00888	100	0.13	027.43	0
027	Magnesium (%)	0590	0.33000	0.00000	0.32772	0.01721	0.00888	100	0.13	027.99	0
027	Magnesium (%)	0504	0.33025	0.00790	0.32772	0.01721	0.00888	100	0.15	027.32	0
027	Magnesium (%)	0598	0.33130	0.00200	0.32772	0.01721	0.00888	100	0.21	027.41	0
027	Magnesium (%)	0229	0.33350	0.01100	0.32772	0.01721	0.00888	100	0.34	027.41	0
027	Magnesium (%)	0186	0.33350	0.00700	0.32772	0.01721	0.00888	100	0.34	027.42	0
027	Magnesium (%)	0027	0.33400	0.02600	0.32772	0.01721	0.00888	100	0.37	027.43	0
027	Magnesium (%)	0208	0.33450	0.00300	0.32772	0.01721	0.00888	100	0.39	027.41	0
027	Magnesium (%)	0511	0.33500	0.01000	0.32772	0.01721	0.00888	100	0.42	027.41	0
027	Magnesium (%)	0242	0.33500	0.01000	0.32772	0.01721	0.00888	100	0.42	027.99	0
027	Magnesium (%)	0006	0.33650	0.00300	0.32772	0.01721	0.00888	100	0.51	027.43	0
027	Magnesium (%)	0964	0.33680	0.00520	0.32772	0.01721	0.00888	100	0.53	027.43	0
027	Magnesium (%)	0263	0.33795	0.00210	0.32772	0.01721	0.00888	100	0.59	027.42	0
027	Magnesium (%)	0019	0.34000	0.02000	0.32772	0.01721	0.00888	100	0.71	027.41	0
027	Magnesium (%)	0353	0.34000	0.02000	0.32772	0.01721	0.00888	100	0.71	027.43	0
027	Magnesium (%)	0037	0.34000	0.00000	0.32772	0.01721	0.00888	100	0.71	027.42	0
027	Magnesium (%)	0610	0.34000	0.00000	0.32772	0.01721	0.00888	100	0.71	027.43	0
027	Magnesium (%)	0169	0.34150	0.00100	0.32772	0.01721	0.00888	100	0.80	027.32	0
027	Magnesium (%)	0034	0.34245	0.00710	0.32772	0.01721	0.00888	100	0.86	027.53	0
027	Magnesium (%)	0357	0.34305	0.01910	0.32772	0.01721	0.00888	100	0.89	027.42	0
027	Magnesium (%)	0405	0.34500	0.01000	0.32772	0.01721	0.00888	100	1.00	027.41	0
027	Magnesium (%)	0190	0.34500	0.01000	0.32772	0.01721	0.00888	100	1.00	027.42	0
027	Magnesium (%)	0294	0.34500	0.01000	0.32772	0.01721	0.00888	100	1.00	027.42	0
027	Magnesium (%)	0692	0.34500	0.03000	0.32772	0.01721	0.00888	100	1.00	027.42	0
027	Magnesium (%)	2089	0.34500	0.01000	0.32772	0.01721	0.00888	100	1.00	027.43	0
027	Magnesium (%)	0726	0.34855	0.00250	0.32772	0.01721	0.00888	100	1.21	027.42	0
027	Magnesium (%)	0948	0.34900	0.00440	0.32772	0.01721	0.00888	100	1.24	027.33	0
027	Magnesium (%)	0553	0.34950	0.00100	0.32772	0.01721	0.00888	100	1.27	027.53	0
027	Magnesium (%)	2144	0.35000	0.00000	0.32772	0.01721	0.00888	100	1.30	027.99	0
027	Magnesium (%)	0187	0.35155	0.00050	0.32772	0.01721	0.00888	100	1.39	027.42	0
027	Magnesium (%)	0693	0.35220	0.01500	0.32772	0.01721	0.00888	100	1.42	027.42	0
027	Magnesium (%)	0529	0.35500	0.03000	0.32772	0.01721	0.00888	100	1.59	027.31	0
027	Magnesium (%)	2145	0.35500	0.01000	0.32772	0.01721	0.00888	100	1.59	027.41	0
027	Magnesium (%)	0572	0.35700	0.01000	0.32772	0.01721	0.00888	100	1.70	027.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
027	Magnesium (%)	0968	0.35800	0.00600	0.32772	0.01721	0.00888	100	1.76	027.43	0
027	Magnesium (%)	0612	0.36500	0.01000	0.32772	0.01721	0.00888	100	2.17	027.35	0
027	Magnesium (%)	0520	0.37500	0.03000	0.32772	0.01721	0.00888	100	2.75	027.41	0
027	Magnesium (%)	0100	0.37500	0.01000	0.32772	0.01721	0.00888	100	2.75	027.99	0
027	Magnesium (%)	0682	0.41000	0.00000	0.32772	0.01721	0.00888	100	4.78	027.43	0
027	Magnesium (%)	2129	3,230.5	121.00	0.32772	0.01721	0.00888	100	187741.33	027.42	2
028	Manganese (mg / kg (ppm))	0358	136.57	4.6200	185.05	10.251	4.0735	94	-4.73	028.41	0
028	Manganese (mg / kg (ppm))	0405	142.71	0.55000	185.05	10.251	4.0735	94	-4.13	028.41	0
028	Manganese (mg / kg (ppm))	0226	153.00	0.00000	185.05	10.251	4.0735	94	-3.13	028.41	0
028	Manganese (mg / kg (ppm))	0037	164.50	7.0000	185.05	10.251	4.0735	94	-2.01	028.42	0
028	Manganese (mg / kg (ppm))	0407	166.98	5.2480	185.05	10.251	4.0735	94	-1.76	028.41	0
028	Manganese (mg / kg (ppm))	0425	167.50	11.000	185.05	10.251	4.0735	94	-1.71	028.43	0
028	Manganese (mg / kg (ppm))	0505	168.50	5.0000	185.05	10.251	4.0735	94	-1.62	028.31	0
028	Manganese (mg / kg (ppm))	0685	169.89	2.2200	185.05	10.251	4.0735	94	-1.48	028.42	0
028	Manganese (mg / kg (ppm))	0148	172.35	0.70000	185.05	10.251	4.0735	94	-1.24	028.41	0
028	Manganese (mg / kg (ppm))	0169	174.50	9.0000	185.05	10.251	4.0735	94	-1.03	028.43	0
028	Manganese (mg / kg (ppm))	0870	174.80	4.0000	185.05	10.251	4.0735	94	-1.00	028.42	0
028	Manganese (mg / kg (ppm))	0175	175.00	2.0000	185.05	10.251	4.0735	94	-0.98	028.31	0
028	Manganese (mg / kg (ppm))	0590	175.00	0.00000	185.05	10.251	4.0735	94	-0.98	028.99	0
028	Manganese (mg / kg (ppm))	0921	175.30	1.2000	185.05	10.251	4.0735	94	-0.95	028.31	0
028	Manganese (mg / kg (ppm))	0560	175.80	5.0000	185.05	10.251	4.0735	94	-0.90	028.42	0
028	Manganese (mg / kg (ppm))	0510	176.00	2.0000	185.05	10.251	4.0735	94	-0.88	028.43	0
028	Manganese (mg / kg (ppm))	2152	176.44	0.02000	185.05	10.251	4.0735	94	-0.84	028.44	0
028	Manganese (mg / kg (ppm))	0263	176.62	2.0700	185.05	10.251	4.0735	94	-0.82	028.42	0
028	Manganese (mg / kg (ppm))	0038	177.50	1.0000	185.05	10.251	4.0735	94	-0.74	028.32	0
028	Manganese (mg / kg (ppm))	0413	177.50	13.000	185.05	10.251	4.0735	94	-0.74	028.42	0
028	Manganese (mg / kg (ppm))	0043	177.50	1.0000	185.05	10.251	4.0735	94	-0.74	028.43	0
028	Manganese (mg / kg (ppm))	0939	177.73	1.7200	185.05	10.251	4.0735	94	-0.71	028.31	0
028	Manganese (mg / kg (ppm))	0948	177.98	8.5250	185.05	10.251	4.0735	94	-0.69	028.33	0
028	Manganese (mg / kg (ppm))	0001	178.00	7.2000	185.05	10.251	4.0735	94	-0.69	028.31	0
028	Manganese (mg / kg (ppm))	0723	178.00	0.00000	185.05	10.251	4.0735	94	-0.69	028.31	0
028	Manganese (mg / kg (ppm))	0511	178.00	2.0000	185.05	10.251	4.0735	94	-0.69	028.41	0
028	Manganese (mg / kg (ppm))	0629	178.50	1.0000	185.05	10.251	4.0735	94	-0.64	028.31	0
028	Manganese (mg / kg (ppm))	0878	178.50	3.0000	185.05	10.251	4.0735	94	-0.64	028.41	0
028	Manganese (mg / kg (ppm))	2145	178.50	3.0000	185.05	10.251	4.0735	94	-0.64	028.41	0
028	Manganese (mg / kg (ppm))	2004	178.50	1.0000	185.05	10.251	4.0735	94	-0.64	028.44	0
028	Manganese (mg / kg (ppm))	0083	179.00	6.0000	185.05	10.251	4.0735	94	-0.59	028.43	0
028	Manganese (mg / kg (ppm))	0629	179.00	0.00000	185.05	10.251	4.0735	94	-0.59	028.43	0
028	Manganese (mg / kg (ppm))	0049	180.30	7.4600	185.05	10.251	4.0735	94	-0.46	028.41	0
028	Manganese (mg / kg (ppm))	0045	180.50	15.000	185.05	10.251	4.0735	94	-0.44	028.42	0
028	Manganese (mg / kg (ppm))	0918	181.32	0.46000	185.05	10.251	4.0735	94	-0.36	028.43	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	
028	Manganese (mg / kg (ppm))	0904	181.49	12.500	185.05	10.251	4.0735	94	-0.35	028.31	0
028	Manganese (mg / kg (ppm))	0668	182.00	0.00000	185.05	10.251	4.0735	94	-0.30	028.43	0
028	Manganese (mg / kg (ppm))	0968	182.00	2.0000	185.05	10.251	4.0735	94	-0.30	028.43	0
028	Manganese (mg / kg (ppm))	0572	182.00	8.0000	185.05	10.251	4.0735	94	-0.30	028.53	0
028	Manganese (mg / kg (ppm))	0098	182.60	4.6000	185.05	10.251	4.0735	94	-0.24	028.41	0
028	Manganese (mg / kg (ppm))	0675	183.20	7.3200	185.05	10.251	4.0735	94	-0.18	028.43	0
028	Manganese (mg / kg (ppm))	0208	183.30	2.8000	185.05	10.251	4.0735	94	-0.17	028.41	0
028	Manganese (mg / kg (ppm))	0520	183.50	5.0000	185.05	10.251	4.0735	94	-0.15	028.41	0
028	Manganese (mg / kg (ppm))	0353	183.50	1.0000	185.05	10.251	4.0735	94	-0.15	028.43	0
028	Manganese (mg / kg (ppm))	2012	183.93	1.1200	185.05	10.251	4.0735	94	-0.11	028.41	0
028	Manganese (mg / kg (ppm))	0563	185.45	2.6213	185.05	10.251	4.0735	94	0.04	028.31	0
028	Manganese (mg / kg (ppm))	0171	186.00	0.00000	185.05	10.251	4.0735	94	0.09	028.41	0
028	Manganese (mg / kg (ppm))	0964	186.00	3.0684	185.05	10.251	4.0735	94	0.09	028.43	0
028	Manganese (mg / kg (ppm))	0035	186.50	9.0000	185.05	10.251	4.0735	94	0.14	028.42	0
028	Manganese (mg / kg (ppm))	0278	186.50	7.0000	185.05	10.251	4.0735	94	0.14	028.42	0
028	Manganese (mg / kg (ppm))	0038	186.50	1.0000	185.05	10.251	4.0735	94	0.14	028.43	0
028	Manganese (mg / kg (ppm))	0693	186.70	4.1092	185.05	10.251	4.0735	94	0.16	028.42	0
028	Manganese (mg / kg (ppm))	0553	187.00	0.00000	185.05	10.251	4.0735	94	0.19	028.53	0
028	Manganese (mg / kg (ppm))	0003	187.50	1.0000	185.05	10.251	4.0735	94	0.24	028.41	0
028	Manganese (mg / kg (ppm))	0074	187.50	1.0000	185.05	10.251	4.0735	94	0.24	028.41	0
028	Manganese (mg / kg (ppm))	0366	187.50	11.000	185.05	10.251	4.0735	94	0.24	028.42	0
028	Manganese (mg / kg (ppm))	0033	187.50	11.000	185.05	10.251	4.0735	94	0.24	028.43	0
028	Manganese (mg / kg (ppm))	0861	187.50	5.0000	185.05	10.251	4.0735	94	0.24	028.43	0
028	Manganese (mg / kg (ppm))	0164	188.00	4.0000	185.05	10.251	4.0735	94	0.29	028.41	0
028	Manganese (mg / kg (ppm))	0297	188.00	0.00000	185.05	10.251	4.0735	94	0.29	028.43	0
028	Manganese (mg / kg (ppm))	0689	188.25	8.1000	185.05	10.251	4.0735	94	0.31	028.31	0
028	Manganese (mg / kg (ppm))	0504	188.30	4.4000	185.05	10.251	4.0735	94	0.32	028.33	0
028	Manganese (mg / kg (ppm))	0610	188.50	1.0000	185.05	10.251	4.0735	94	0.34	028.43	0
028	Manganese (mg / kg (ppm))	0529	188.88	11.250	185.05	10.251	4.0735	94	0.37	028.31	0
028	Manganese (mg / kg (ppm))	0265	189.00	8.0000	185.05	10.251	4.0735	94	0.38	028.42	0
028	Manganese (mg / kg (ppm))	0242	189.00	0.00000	185.05	10.251	4.0735	94	0.38	028.99	0
028	Manganese (mg / kg (ppm))	0884	189.40	1.4000	185.05	10.251	4.0735	94	0.42	028.31	0
028	Manganese (mg / kg (ppm))	0354	189.61	0.37000	185.05	10.251	4.0735	94	0.44	028.31	0
028	Manganese (mg / kg (ppm))	0598	189.70	0.00000	185.05	10.251	4.0735	94	0.45	028.41	0
028	Manganese (mg / kg (ppm))	0098	190.00	0.40000	185.05	10.251	4.0735	94	0.48	028.43	0
028	Manganese (mg / kg (ppm))	0229	190.75	1.1700	185.05	10.251	4.0735	94	0.56	028.41	0
028	Manganese (mg / kg (ppm))	0035	191.00	2.0000	185.05	10.251	4.0735	94	0.58	028.43	0
028	Manganese (mg / kg (ppm))	0034	191.80	0.20000	185.05	10.251	4.0735	94	0.66	028.53	0
028	Manganese (mg / kg (ppm))	0035	192.50	1.0000	185.05	10.251	4.0735	94	0.73	028.32	0
028	Manganese (mg / kg (ppm))	0186	192.50	9.0000	185.05	10.251	4.0735	94	0.73	028.52	0
028	Manganese (mg / kg (ppm))	2146	192.90	2.8000	185.05	10.251	4.0735	94	0.77	028.51	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	
028	Manganese (mg / kg (ppm))	0187	193.81	0.19000	185.05	10.251	4.0735	94	0.85	028.42	0
028	Manganese (mg / kg (ppm))	0014	194.00	16.000	185.05	10.251	4.0735	94	0.87	028.31	0
028	Manganese (mg / kg (ppm))	0910	195.00	2.0000	185.05	10.251	4.0735	94	0.97	028.41	0
028	Manganese (mg / kg (ppm))	0682	195.42	0.00000	185.05	10.251	4.0735	94	1.01	028.43	0
028	Manganese (mg / kg (ppm))	0357	197.54	5.7200	185.05	10.251	4.0735	94	1.22	028.42	0
028	Manganese (mg / kg (ppm))	0726	197.85	0.70000	185.05	10.251	4.0735	94	1.25	028.42	0
028	Manganese (mg / kg (ppm))	0047	198.20	9.8000	185.05	10.251	4.0735	94	1.28	028.52	0
028	Manganese (mg / kg (ppm))	0100	199.50	1.0000	185.05	10.251	4.0735	94	1.41	028.99	0
028	Manganese (mg / kg (ppm))	0208	200.50	11.000	185.05	10.251	4.0735	94	1.51	028.31	0
028	Manganese (mg / kg (ppm))	0027	200.58	5.8170	185.05	10.251	4.0735	94	1.52	028.43	0
028	Manganese (mg / kg (ppm))	0019	200.80	0.80000	185.05	10.251	4.0735	94	1.54	028.41	0
028	Manganese (mg / kg (ppm))	0202	202.84	6.3300	185.05	10.251	4.0735	94	1.73	028.43	0
028	Manganese (mg / kg (ppm))	0294	206.53	0.86000	185.05	10.251	4.0735	94	2.10	028.42	0
028	Manganese (mg / kg (ppm))	0504	207.40	0.80000	185.05	10.251	4.0735	94	2.18	028.32	0
028	Manganese (mg / kg (ppm))	2089	208.04	6.4700	185.05	10.251	4.0735	94	2.24	028.43	0
028	Manganese (mg / kg (ppm))	0186	209.00	8.0000	185.05	10.251	4.0735	94	2.34	028.42	0
028	Manganese (mg / kg (ppm))	2129	210.00	13.200	185.05	10.251	4.0735	94	2.43	028.99	0
028	Manganese (mg / kg (ppm))	0692	214.00	6.0000	185.05	10.251	4.0735	94	2.82	028.42	0
028	Manganese (mg / kg (ppm))	0536	989.08	1,619.6	185.05	10.251	4.0735	94	78.44	028.31	2
031	Phosphorus (%)	0108	0.65000	0.04000	0.75256	0.03008	0.01439	132	-3.41	031.01	0
031	Phosphorus (%)	2146	0.66000	0.04200	0.75256	0.03008	0.01439	132	-3.08	031.51	0
031	Phosphorus (%)	0560	0.66810	0.02640	0.75256	0.03008	0.01439	132	-2.81	031.42	0
031	Phosphorus (%)	2129	0.68000	0.04000	0.75256	0.03008	0.01439	132	-2.41	031.42	0
031	Phosphorus (%)	0043	0.68000	0.01400	0.75256	0.03008	0.01439	132	-2.41	031.43	0
031	Phosphorus (%)	0186	0.68400	0.01200	0.75256	0.03008	0.01439	132	-2.28	031.52	0
031	Phosphorus (%)	0848	0.68500	0.01000	0.75256	0.03008	0.01439	132	-2.25	031.41	0
031	Phosphorus (%)	0035	0.69000	0.00000	0.75256	0.03008	0.01439	132	-2.08	031.43	0
031	Phosphorus (%)	0874	0.69695	0.01170	0.75256	0.03008	0.01439	132	-1.85	031.01	0
031	Phosphorus (%)	0169	0.70000	0.00000	0.75256	0.03008	0.01439	132	-1.75	031.03	0
031	Phosphorus (%)	0148	0.70500	0.03000	0.75256	0.03008	0.01439	132	-1.58	031.41	0
031	Phosphorus (%)	0940	0.70500	0.07000	0.75256	0.03008	0.01439	132	-1.58	031.01	0
031	Phosphorus (%)	0187	0.70550	0.00180	0.75256	0.03008	0.01439	132	-1.56	031.42	0
031	Phosphorus (%)	0689	0.71000	0.00000	0.75256	0.03008	0.01439	132	-1.41	031.01	0
031	Phosphorus (%)	0685	0.71000	0.00000	0.75256	0.03008	0.01439	132	-1.41	031.41	0
031	Phosphorus (%)	0100	0.71000	0.00000	0.75256	0.03008	0.01439	132	-1.41	031.99	0
031	Phosphorus (%)	0265	0.71500	0.01000	0.75256	0.03008	0.01439	132	-1.25	031.42	0
031	Phosphorus (%)	0278	0.71500	0.01000	0.75256	0.03008	0.01439	132	-1.25	031.42	0
031	Phosphorus (%)	0154	0.71585	0.05530	0.75256	0.03008	0.01439	132	-1.22	031.52	0
031	Phosphorus (%)	0027	0.71650	0.01900	0.75256	0.03008	0.01439	132	-1.20	031.43	0
031	Phosphorus (%)	0144	0.72000	0.02000	0.75256	0.03008	0.01439	132	-1.08	031.41	0
031	Phosphorus (%)	0035	0.72000	0.02000	0.75256	0.03008	0.01439	132	-1.08	031.42	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	
031	Phosphorus (%)	0294	0.72000	0.02000	0.75256	0.03008	0.01439	132	-1.08	031.42	0
031	Phosphorus (%)	0017	0.72300	0.05000	0.75256	0.03008	0.01439	132	-0.98	031.43	0
031	Phosphorus (%)	0910	0.72500	0.01000	0.75256	0.03008	0.01439	132	-0.92	031.41	0
031	Phosphorus (%)	0083	0.72500	0.01000	0.75256	0.03008	0.01439	132	-0.92	031.43	0
031	Phosphorus (%)	2089	0.72500	0.01000	0.75256	0.03008	0.01439	132	-0.92	031.43	0
031	Phosphorus (%)	2009	0.72765	0.00310	0.75256	0.03008	0.01439	132	-0.83	031.01	0
031	Phosphorus (%)	0939	0.73000	0.02000	0.75256	0.03008	0.01439	132	-0.75	031.01	0
031	Phosphorus (%)	0019	0.73000	0.02000	0.75256	0.03008	0.01439	132	-0.75	031.41	0
031	Phosphorus (%)	0226	0.73000	0.00000	0.75256	0.03008	0.01439	132	-0.75	031.41	0
031	Phosphorus (%)	0037	0.73000	0.00000	0.75256	0.03008	0.01439	132	-0.75	031.42	0
031	Phosphorus (%)	0676	0.73000	0.00000	0.75256	0.03008	0.01439	132	-0.75	031.99	0
031	Phosphorus (%)	2068	0.73500	0.01000	0.75256	0.03008	0.01439	132	-0.58	031.01	0
031	Phosphorus (%)	0139	0.73500	0.01000	0.75256	0.03008	0.01439	132	-0.58	031.41	0
031	Phosphorus (%)	0366	0.73500	0.01000	0.75256	0.03008	0.01439	132	-0.58	031.42	0
031	Phosphorus (%)	0918	0.73600	0.00000	0.75256	0.03008	0.01439	132	-0.55	031.43	0
031	Phosphorus (%)	0038	0.73750	0.00500	0.75256	0.03008	0.01439	132	-0.50	031.43	0
031	Phosphorus (%)	0186	0.73900	0.01000	0.75256	0.03008	0.01439	132	-0.45	031.42	0
031	Phosphorus (%)	0407	0.73990	0.00360	0.75256	0.03008	0.01439	132	-0.42	031.41	0
031	Phosphorus (%)	0629	0.74000	0.00000	0.75256	0.03008	0.01439	132	-0.42	031.01	0
031	Phosphorus (%)	0208	0.74250	0.01900	0.75256	0.03008	0.01439	132	-0.33	031.01	0
031	Phosphorus (%)	0142	0.74420	0.00240	0.75256	0.03008	0.01439	132	-0.28	031.01	0
031	Phosphorus (%)	0233	0.74500	0.01000	0.75256	0.03008	0.01439	132	-0.25	031.01	0
031	Phosphorus (%)	0354	0.74500	0.01000	0.75256	0.03008	0.01439	132	-0.25	031.01	0
031	Phosphorus (%)	0405	0.74500	0.01000	0.75256	0.03008	0.01439	132	-0.25	031.41	0
031	Phosphorus (%)	0413	0.74500	0.01000	0.75256	0.03008	0.01439	132	-0.25	031.41	0
031	Phosphorus (%)	0028	0.74500	0.03000	0.75256	0.03008	0.01439	132	-0.25	031.43	0
031	Phosphorus (%)	0629	0.74500	0.01000	0.75256	0.03008	0.01439	132	-0.25	031.43	0
031	Phosphorus (%)	0674	0.74800	0.00000	0.75256	0.03008	0.01439	132	-0.15	031.01	0
031	Phosphorus (%)	0885	0.74990	0.01060	0.75256	0.03008	0.01439	132	-0.09	031.01	0
031	Phosphorus (%)	0175	0.75000	0.02000	0.75256	0.03008	0.01439	132	-0.09	031.01	0
031	Phosphorus (%)	0511	0.75000	0.00000	0.75256	0.03008	0.01439	132	-0.09	031.01	0
031	Phosphorus (%)	0849	0.75000	0.00200	0.75256	0.03008	0.01439	132	-0.09	031.01	0
031	Phosphorus (%)	0937	0.75000	0.00000	0.75256	0.03008	0.01439	132	-0.09	031.01	0
031	Phosphorus (%)	0098	0.75040	0.02800	0.75256	0.03008	0.01439	132	-0.07	031.41	0
031	Phosphorus (%)	0504	0.75050	0.00500	0.75256	0.03008	0.01439	132	-0.07	031.42	0
031	Phosphorus (%)	0229	0.75100	0.04800	0.75256	0.03008	0.01439	132	-0.05	031.41	0
031	Phosphorus (%)	0626	0.75200	0.00400	0.75256	0.03008	0.01439	132	-0.02	031.01	0
031	Phosphorus (%)	0651	0.75200	0.00000	0.75256	0.03008	0.01439	132	-0.02	031.01	0
031	Phosphorus (%)	0208	0.75200	0.01800	0.75256	0.03008	0.01439	132	-0.02	031.41	0
031	Phosphorus (%)	0014	0.75250	0.00300	0.75256	0.03008	0.01439	132	0.00	031.42	0
031	Phosphorus (%)	0723	0.75450	0.00000	0.75256	0.03008	0.01439	132	0.06	031.01	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
031	Phosphorus (%)	0035	0.75500	0.01000	0.75256	0.03008	0.01439	132	0.08	031.01	0
031	Phosphorus (%)	0049	0.75500	0.05000	0.75256	0.03008	0.01439	132	0.08	031.41	0
031	Phosphorus (%)	0358	0.75500	0.03000	0.75256	0.03008	0.01439	132	0.08	031.41	0
031	Phosphorus (%)	0425	0.75500	0.01000	0.75256	0.03008	0.01439	132	0.08	031.43	0
031	Phosphorus (%)	0510	0.75500	0.05000	0.75256	0.03008	0.01439	132	0.08	031.43	0
031	Phosphorus (%)	2004	0.75500	0.01400	0.75256	0.03008	0.01439	132	0.08	031.44	0
031	Phosphorus (%)	0242	0.75500	0.01000	0.75256	0.03008	0.01439	132	0.08	031.99	0
031	Phosphorus (%)	0036	0.75620	0.00040	0.75256	0.03008	0.01439	132	0.12	031.43	0
031	Phosphorus (%)	0693	0.75690	0.04180	0.75256	0.03008	0.01439	132	0.14	031.42	0
031	Phosphorus (%)	0205	0.75950	0.00300	0.75256	0.03008	0.01439	132	0.23	031.42	0
031	Phosphorus (%)	0590	0.76000	0.00000	0.75256	0.03008	0.01439	132	0.25	031.01	0
031	Phosphorus (%)	0596	0.76000	0.02000	0.75256	0.03008	0.01439	132	0.25	031.01	0
031	Phosphorus (%)	0884	0.76000	0.02000	0.75256	0.03008	0.01439	132	0.25	031.01	0
031	Phosphorus (%)	0171	0.76000	0.02600	0.75256	0.03008	0.01439	132	0.25	031.41	0
031	Phosphorus (%)	2012	0.76000	0.00000	0.75256	0.03008	0.01439	132	0.25	031.41	0
031	Phosphorus (%)	0682	0.76000	0.00000	0.75256	0.03008	0.01439	132	0.25	031.43	0
031	Phosphorus (%)	0036	0.76025	0.00230	0.75256	0.03008	0.01439	132	0.26	031.03	0
031	Phosphorus (%)	0653	0.76200	0.01000	0.75256	0.03008	0.01439	132	0.31	031.01	0
031	Phosphorus (%)	0870	0.76290	0.01840	0.75256	0.03008	0.01439	132	0.34	031.42	0
031	Phosphorus (%)	0043	0.76350	0.00700	0.75256	0.03008	0.01439	132	0.36	031.02	0
031	Phosphorus (%)	0668	0.76400	0.01600	0.75256	0.03008	0.01439	132	0.38	031.43	0
031	Phosphorus (%)	0552	0.76500	0.03000	0.75256	0.03008	0.01439	132	0.41	031.01	0
031	Phosphorus (%)	0878	0.76500	0.01000	0.75256	0.03008	0.01439	132	0.41	031.01	0
031	Phosphorus (%)	0505	0.76500	0.01000	0.75256	0.03008	0.01439	132	0.41	031.02	0
031	Phosphorus (%)	0164	0.76500	0.01000	0.75256	0.03008	0.01439	132	0.41	031.41	0
031	Phosphorus (%)	0726	0.76500	0.00340	0.75256	0.03008	0.01439	132	0.41	031.42	0
031	Phosphorus (%)	0353	0.76500	0.07000	0.75256	0.03008	0.01439	132	0.41	031.43	0
031	Phosphorus (%)	0675	0.76500	0.01000	0.75256	0.03008	0.01439	132	0.41	031.43	0
031	Phosphorus (%)	2145	0.76500	0.01000	0.75256	0.03008	0.01439	132	0.41	031.99	0
031	Phosphorus (%)	0034	0.76605	0.02810	0.75256	0.03008	0.01439	132	0.45	031.53	0
031	Phosphorus (%)	0006	0.76700	0.01800	0.75256	0.03008	0.01439	132	0.48	031.43	0
031	Phosphorus (%)	0861	0.76700	0.00600	0.75256	0.03008	0.01439	132	0.48	031.43	0
031	Phosphorus (%)	0683	0.77000	0.02000	0.75256	0.03008	0.01439	132	0.58	031.01	0
031	Phosphorus (%)	0897	0.77000	0.02000	0.75256	0.03008	0.01439	132	0.58	031.01	0
031	Phosphorus (%)	0904	0.77000	0.00000	0.75256	0.03008	0.01439	132	0.58	031.01	0
031	Phosphorus (%)	0190	0.77000	0.02000	0.75256	0.03008	0.01439	132	0.58	031.42	0
031	Phosphorus (%)	0692	0.77000	0.02000	0.75256	0.03008	0.01439	132	0.58	031.42	0
031	Phosphorus (%)	0610	0.77000	0.00000	0.75256	0.03008	0.01439	132	0.58	031.43	0
031	Phosphorus (%)	0263	0.77010	0.00620	0.75256	0.03008	0.01439	132	0.58	031.42	0
031	Phosphorus (%)	0622	0.77255	0.00570	0.75256	0.03008	0.01439	132	0.66	031.01	0
031	Phosphorus (%)	0968	0.77400	0.00200	0.75256	0.03008	0.01439	132	0.71	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 (%)	0529	0.77500	0.03000	0.75256	0.03008	0.01439	132	0.75	031.01	0
031	Phosphorus (%)	0687	0.77500	0.05000	0.75256	0.03008	0.01439	132	0.75	031.01	0
031	Phosphorus (%)	2093	0.77500	0.01000	0.75256	0.03008	0.01439	132	0.75	031.01	0
031	Phosphorus (%)	0297	0.77500	0.03000	0.75256	0.03008	0.01439	132	0.75	031.43	0
031	Phosphorus (%)	2144	0.77500	0.01000	0.75256	0.03008	0.01439	132	0.75	031.99	0
031	Phosphorus (%)	0881	0.77550	0.00700	0.75256	0.03008	0.01439	132	0.76	031.01	0
031	Phosphorus (%)	0202	0.77650	0.03100	0.75256	0.03008	0.01439	132	0.80	031.43	0
031	Phosphorus (%)	2006	0.78000	0.00200	0.75256	0.03008	0.01439	132	0.91	031.01	0
031	Phosphorus (%)	0895	0.78500	0.01000	0.75256	0.03008	0.01439	132	1.08	031.00	0
031	Phosphorus (%)	0903	0.78500	0.01000	0.75256	0.03008	0.01439	132	1.08	031.01	0
031	Phosphorus (%)	0003	0.78500	0.01000	0.75256	0.03008	0.01439	132	1.08	031.41	0
031	Phosphorus (%)	0074	0.78500	0.01000	0.75256	0.03008	0.01439	132	1.08	031.41	0
031	Phosphorus (%)	0619	0.78750	0.01300	0.75256	0.03008	0.01439	132	1.16	031.41	0
031	Phosphorus (%)	0300	0.78900	0.00800	0.75256	0.03008	0.01439	132	1.21	031.53	0
031	Phosphorus (%)	0553	0.78950	0.03500	0.75256	0.03008	0.01439	132	1.23	031.53	0
031	Phosphorus (%)	0948	0.79000	0.00000	0.75256	0.03008	0.01439	132	1.24	031.01	0
031	Phosphorus (%)	0089	0.79000	0.00000	0.75256	0.03008	0.01439	132	1.24	031.41	0
031	Phosphorus (%)	0520	0.79000	0.06000	0.75256	0.03008	0.01439	132	1.24	031.41	0
031	Phosphorus (%)	0563	0.79725	0.00870	0.75256	0.03008	0.01439	132	1.49	031.01	0
031	Phosphorus (%)	0098	0.79790	0.00580	0.75256	0.03008	0.01439	132	1.51	031.43	0
031	Phosphorus (%)	0033	0.80000	0.00000	0.75256	0.03008	0.01439	132	1.58	031.43	0
031	Phosphorus (%)	0964	0.80180	0.00300	0.75256	0.03008	0.01439	132	1.64	031.43	0
031	Phosphorus (%)	0357	0.80910	0.01580	0.75256	0.03008	0.01439	132	1.88	031.42	0
031	Phosphorus (%)	0536	0.81500	0.01000	0.75256	0.03008	0.01439	132	2.08	031.06	0
031	Phosphorus (%)	0921	0.82150	0.00500	0.75256	0.03008	0.01439	132	2.29	031.01	0
031	Phosphorus (%)	0852	0.83500	0.01000	0.75256	0.03008	0.01439	132	2.74	031.99	0
031	Phosphorus (%)	0598	0.83575	0.00550	0.75256	0.03008	0.01439	132	2.77	031.41	0
031	Phosphorus (%)	0572	0.85800	0.00800	0.75256	0.03008	0.01439	132	3.50	031.53	0
031	Phosphorus (%)	0045	0.74100	0.12600	0.75256	0.03008	0.01439	132	-0.38	031.42	1
032	Potassium (%)	0003	1.0050	0.03000	1.1892	0.06152	0.02686	99	-2.99	032.41	0
032	Potassium (%)	0536	1.0350	0.07000	1.1892	0.06152	0.02686	99	-2.51	032.31	0
032	Potassium (%)	2146	1.0640	0.00600	1.1892	0.06152	0.02686	99	-2.04	032.51	0
032	Potassium (%)	0144	1.0850	0.13000	1.1892	0.06152	0.02686	99	-1.69	032.41	0
032	Potassium (%)	0035	1.0900	0.04000	1.1892	0.06152	0.02686	99	-1.61	032.43	0
032	Potassium (%)	0405	1.0950	0.01000	1.1892	0.06152	0.02686	99	-1.53	032.41	0
032	Potassium (%)	0560	1.0955	0.02530	1.1892	0.06152	0.02686	99	-1.52	032.42	0
032	Potassium (%)	0505	1.1050	0.01000	1.1892	0.06152	0.02686	99	-1.37	032.31	0
032	Potassium (%)	0148	1.1050	0.03000	1.1892	0.06152	0.02686	99	-1.37	032.41	0
032	Potassium (%)	2004	1.1050	0.01000	1.1892	0.06152	0.02686	99	-1.37	032.44	0
032	Potassium (%)	0939	1.1100	0.00000	1.1892	0.06152	0.02686	99	-1.29	032.31	0
032	Potassium (%)	0511	1.1100	0.02000	1.1892	0.06152	0.02686	99	-1.29	032.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
032	Potassium (%)	0407	1.1172	0.01350	1.1892	0.06152	0.02686	99	-1.17	032.41	0
032	Potassium (%)	0629	1.1200	0.00000	1.1892	0.06152	0.02686	99	-1.13	032.31	0
032	Potassium (%)	0683	1.1200	0.02000	1.1892	0.06152	0.02686	99	-1.13	032.31	0
032	Potassium (%)	0049	1.1200	0.04000	1.1892	0.06152	0.02686	99	-1.13	032.41	0
032	Potassium (%)	0083	1.1250	0.01000	1.1892	0.06152	0.02686	99	-1.04	032.43	0
032	Potassium (%)	0520	1.1300	0.02000	1.1892	0.06152	0.02686	99	-0.96	032.41	0
032	Potassium (%)	0038	1.1350	0.01000	1.1892	0.06152	0.02686	99	-0.88	032.43	0
032	Potassium (%)	0884	1.1400	0.04000	1.1892	0.06152	0.02686	99	-0.80	032.02	0
032	Potassium (%)	0019	1.1400	0.04000	1.1892	0.06152	0.02686	99	-0.80	032.41	0
032	Potassium (%)	0510	1.1400	0.04000	1.1892	0.06152	0.02686	99	-0.80	032.43	0
032	Potassium (%)	0629	1.1450	0.03000	1.1892	0.06152	0.02686	99	-0.72	032.43	0
032	Potassium (%)	0964	1.1454	0.03050	1.1892	0.06152	0.02686	99	-0.71	032.43	0
032	Potassium (%)	0881	1.1480	0.01400	1.1892	0.06152	0.02686	99	-0.67	032.43	0
032	Potassium (%)	0037	1.1500	0.02000	1.1892	0.06152	0.02686	99	-0.64	032.42	0
032	Potassium (%)	0164	1.1550	0.01000	1.1892	0.06152	0.02686	99	-0.56	032.41	0
032	Potassium (%)	0870	1.1580	0.01000	1.1892	0.06152	0.02686	99	-0.51	032.42	0
032	Potassium (%)	0918	1.1590	0.00200	1.1892	0.06152	0.02686	99	-0.49	032.43	0
032	Potassium (%)	0413	1.1600	0.04000	1.1892	0.06152	0.02686	99	-0.48	032.41	0
032	Potassium (%)	2012	1.1600	0.02000	1.1892	0.06152	0.02686	99	-0.48	032.41	0
032	Potassium (%)	0610	1.1600	0.00000	1.1892	0.06152	0.02686	99	-0.48	032.43	0
032	Potassium (%)	0297	1.1600	0.08000	1.1892	0.06152	0.02686	99	-0.48	032.43	0
032	Potassium (%)	0171	1.1650	0.03000	1.1892	0.06152	0.02686	99	-0.39	032.41	0
032	Potassium (%)	0675	1.1650	0.01000	1.1892	0.06152	0.02686	99	-0.39	032.43	0
032	Potassium (%)	0861	1.1650	0.03000	1.1892	0.06152	0.02686	99	-0.39	032.43	0
032	Potassium (%)	0014	1.1700	0.08000	1.1892	0.06152	0.02686	99	-0.31	032.31	0
032	Potassium (%)	0358	1.1800	0.02000	1.1892	0.06152	0.02686	99	-0.15	032.41	0
032	Potassium (%)	0186	1.1800	0.00000	1.1892	0.06152	0.02686	99	-0.15	032.52	0
032	Potassium (%)	0948	1.1836	0.00040	1.1892	0.06152	0.02686	99	-0.09	032.31	0
032	Potassium (%)	0354	1.1850	0.01000	1.1892	0.06152	0.02686	99	-0.07	032.31	0
032	Potassium (%)	0693	1.1852	0.05580	1.1892	0.06152	0.02686	99	-0.07	032.42	0
032	Potassium (%)	0028	1.1900	0.04000	1.1892	0.06152	0.02686	99	0.01	032.43	0
032	Potassium (%)	0043	1.1900	0.04000	1.1892	0.06152	0.02686	99	0.01	032.43	0
032	Potassium (%)	0098	1.1900	0.06000	1.1892	0.06152	0.02686	99	0.01	032.43	0
032	Potassium (%)	0598	1.1905	0.01100	1.1892	0.06152	0.02686	99	0.02	032.41	0
032	Potassium (%)	0208	1.1950	0.01000	1.1892	0.06152	0.02686	99	0.09	032.31	0
032	Potassium (%)	0529	1.1950	0.05000	1.1892	0.06152	0.02686	99	0.09	032.31	0
032	Potassium (%)	0169	1.1950	0.01000	1.1892	0.06152	0.02686	99	0.09	032.32	0
032	Potassium (%)	0098	1.1950	0.03000	1.1892	0.06152	0.02686	99	0.09	032.41	0
032	Potassium (%)	0139	1.1950	0.03000	1.1892	0.06152	0.02686	99	0.09	032.41	0
032	Potassium (%)	0910	1.1950	0.01000	1.1892	0.06152	0.02686	99	0.09	032.41	0
032	Potassium (%)	0045	1.1950	0.07000	1.1892	0.06152	0.02686	99	0.09	032.42	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	
032	Potassium (%)	0278	1.1950	0.01000	1.1892	0.06152	0.02686	99	0.09	032.42	0
032	Potassium (%)	0878	1.2000	0.00000	1.1892	0.06152	0.02686	99	0.17	032.41	0
032	Potassium (%)	0205	1.2000	0.00000	1.1892	0.06152	0.02686	99	0.17	032.42	0
032	Potassium (%)	0033	1.2000	0.02000	1.1892	0.06152	0.02686	99	0.17	032.43	0
032	Potassium (%)	0353	1.2000	0.02000	1.1892	0.06152	0.02686	99	0.17	032.43	0
032	Potassium (%)	0425	1.2000	0.00000	1.1892	0.06152	0.02686	99	0.17	032.43	0
032	Potassium (%)	0682	1.2000	0.00000	1.1892	0.06152	0.02686	99	0.17	032.43	0
032	Potassium (%)	0006	1.2035	0.01900	1.1892	0.06152	0.02686	99	0.23	032.43	0
032	Potassium (%)	0038	1.2050	0.03000	1.1892	0.06152	0.02686	99	0.26	032.31	0
032	Potassium (%)	0874	1.2050	0.03000	1.1892	0.06152	0.02686	99	0.26	032.31	0
032	Potassium (%)	0226	1.2050	0.01000	1.1892	0.06152	0.02686	99	0.26	032.41	0
032	Potassium (%)	0035	1.2050	0.03000	1.1892	0.06152	0.02686	99	0.26	032.42	0
032	Potassium (%)	0187	1.2050	0.01000	1.1892	0.06152	0.02686	99	0.26	032.42	0
032	Potassium (%)	0142	1.2066	0.01800	1.1892	0.06152	0.02686	99	0.28	032.31	0
032	Potassium (%)	0074	1.2100	0.00000	1.1892	0.06152	0.02686	99	0.34	032.41	0
032	Potassium (%)	0027	1.2140	0.10000	1.1892	0.06152	0.02686	99	0.40	032.43	0
032	Potassium (%)	0504	1.2190	0.11000	1.1892	0.06152	0.02686	99	0.48	032.42	0
032	Potassium (%)	0035	1.2200	0.04000	1.1892	0.06152	0.02686	99	0.50	032.32	0
032	Potassium (%)	0202	1.2200	0.04000	1.1892	0.06152	0.02686	99	0.50	032.43	0
032	Potassium (%)	0017	1.2215	0.06700	1.1892	0.06152	0.02686	99	0.52	032.43	0
032	Potassium (%)	0175	1.2250	0.01000	1.1892	0.06152	0.02686	99	0.58	032.31	0
032	Potassium (%)	0668	1.2250	0.03000	1.1892	0.06152	0.02686	99	0.58	032.43	0
032	Potassium (%)	0100	1.2250	0.01000	1.1892	0.06152	0.02686	99	0.58	032.99	0
032	Potassium (%)	0242	1.2250	0.03000	1.1892	0.06152	0.02686	99	0.58	032.99	0
032	Potassium (%)	0229	1.2265	0.03900	1.1892	0.06152	0.02686	99	0.61	032.41	0
032	Potassium (%)	0208	1.2290	0.05800	1.1892	0.06152	0.02686	99	0.65	032.41	0
032	Potassium (%)	0034	1.2290	0.00200	1.1892	0.06152	0.02686	99	0.65	032.53	0
032	Potassium (%)	0553	1.2400	0.02000	1.1892	0.06152	0.02686	99	0.83	032.53	0
032	Potassium (%)	0263	1.2435	0.00300	1.1892	0.06152	0.02686	99	0.88	032.42	0
032	Potassium (%)	0010	1.2500	0.00000	1.1892	0.06152	0.02686	99	0.99	032.43	0
032	Potassium (%)	0036	1.2503	0.00040	1.1892	0.06152	0.02686	99	0.99	032.43	0
032	Potassium (%)	0726	1.2570	0.00200	1.1892	0.06152	0.02686	99	1.10	032.42	0
032	Potassium (%)	0357	1.2616	0.02740	1.1892	0.06152	0.02686	99	1.18	032.42	0
032	Potassium (%)	0190	1.2700	0.02000	1.1892	0.06152	0.02686	99	1.31	032.42	0
032	Potassium (%)	0265	1.2700	0.10000	1.1892	0.06152	0.02686	99	1.31	032.42	0
032	Potassium (%)	0366	1.2700	0.00000	1.1892	0.06152	0.02686	99	1.31	032.42	0
032	Potassium (%)	0968	1.2710	0.00800	1.1892	0.06152	0.02686	99	1.33	032.43	0
032	Potassium (%)	2089	1.2750	0.03000	1.1892	0.06152	0.02686	99	1.39	032.43	0
032	Potassium (%)	2129	1.2810	0.01200	1.1892	0.06152	0.02686	99	1.49	032.42	0
032	Potassium (%)	0294	1.2850	0.01000	1.1892	0.06152	0.02686	99	1.56	032.42	0
032	Potassium (%)	0612	1.2950	0.03000	1.1892	0.06152	0.02686	99	1.72	032.32	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
032	Potassium (%)	0904	1.3000	0.02000	1.1892	0.06152	0.02686	99	1.80	032.31	0
032	Potassium (%)	0921	1.3025	0.10500	1.1892	0.06152	0.02686	99	1.84	032.31	0
032	Potassium (%)	0186	1.3150	0.01000	1.1892	0.06152	0.02686	99	2.04	032.42	0
032	Potassium (%)	0572	1.3350	0.01000	1.1892	0.06152	0.02686	99	2.37	032.53	0
032	Potassium (%)	0692	1.4150	0.05000	1.1892	0.06152	0.02686	99	3.67	032.42	0
032	Potassium (%)	0154	1.1941	0.19670	1.1892	0.06152	0.02686	99	0.08	032.52	1
033	Salt as chloride (%)	0536	0.50000	0.04000	0.82291	0.05505	0.01342	69	-5.87	033.99	0
033	Salt as chloride (%)	0190	0.68000	0.00000	0.82291	0.05505	0.01342	69	-2.60	033.03	0
033	Salt as chloride (%)	0619	0.68250	0.03300	0.82291	0.05505	0.01342	69	-2.55	033.01	0
033	Salt as chloride (%)	0596	0.69000	0.00000	0.82291	0.05505	0.01342	69	-2.41	033.01	0
033	Salt as chloride (%)	0505	0.69500	0.01000	0.82291	0.05505	0.01342	69	-2.32	033.03	0
033	Salt as chloride (%)	0511	0.70000	0.00000	0.82291	0.05505	0.01342	69	-2.23	033.00	0
033	Salt as chloride (%)	0675	0.72500	0.03000	0.82291	0.05505	0.01342	69	-1.78	033.00	0
033	Salt as chloride (%)	0504	0.74000	0.02000	0.82291	0.05505	0.01342	69	-1.51	033.00	0
033	Salt as chloride (%)	0552	0.74000	0.08000	0.82291	0.05505	0.01342	69	-1.51	033.99	0
033	Salt as chloride (%)	0885	0.75400	0.02220	0.82291	0.05505	0.01342	69	-1.25	033.00	0
033	Salt as chloride (%)	0910	0.77000	0.00000	0.82291	0.05505	0.01342	69	-0.96	033.99	0
033	Salt as chloride (%)	0045	0.77200	0.02000	0.82291	0.05505	0.01342	69	-0.92	033.00	0
033	Salt as chloride (%)	0723	0.78000	0.00000	0.82291	0.05505	0.01342	69	-0.78	033.00	0
033	Salt as chloride (%)	0937	0.78000	0.00000	0.82291	0.05505	0.01342	69	-0.78	033.01	0
033	Salt as chloride (%)	0160	0.78500	0.01000	0.82291	0.05505	0.01342	69	-0.69	033.00	0
033	Salt as chloride (%)	0878	0.78500	0.03000	0.82291	0.05505	0.01342	69	-0.69	033.00	0
033	Salt as chloride (%)	0921	0.79000	0.02000	0.82291	0.05505	0.01342	69	-0.60	033.00	0
033	Salt as chloride (%)	2068	0.79000	0.00000	0.82291	0.05505	0.01342	69	-0.60	033.00	0
033	Salt as chloride (%)	0693	0.79805	0.00190	0.82291	0.05505	0.01342	69	-0.45	033.00	0
033	Salt as chloride (%)	0366	0.80000	0.02000	0.82291	0.05505	0.01342	69	-0.42	033.00	0
033	Salt as chloride (%)	0003	0.80000	0.00000	0.82291	0.05505	0.01342	69	-0.42	033.01	0
033	Salt as chloride (%)	0726	0.80000	0.00000	0.82291	0.05505	0.01342	69	-0.42	033.03	0
033	Salt as chloride (%)	0353	0.80500	0.01000	0.82291	0.05505	0.01342	69	-0.33	033.00	0
033	Salt as chloride (%)	0897	0.80500	0.01000	0.82291	0.05505	0.01342	69	-0.33	033.00	0
033	Salt as chloride (%)	0083	0.80500	0.01000	0.82291	0.05505	0.01342	69	-0.33	033.01	0
033	Salt as chloride (%)	0229	0.80650	0.00700	0.82291	0.05505	0.01342	69	-0.30	033.01	0
033	Salt as chloride (%)	2146	0.81000	0.08000	0.82291	0.05505	0.01342	69	-0.23	033.01	0
033	Salt as chloride (%)	0265	0.81000	0.00000	0.82291	0.05505	0.01342	69	-0.23	033.03	0
033	Salt as chloride (%)	2009	0.81125	0.00910	0.82291	0.05505	0.01342	69	-0.21	033.00	0
033	Salt as chloride (%)	2145	0.82000	0.00000	0.82291	0.05505	0.01342	69	-0.05	033.00	0
033	Salt as chloride (%)	0226	0.82000	0.00000	0.82291	0.05505	0.01342	69	-0.05	033.01	0
033	Salt as chloride (%)	0689	0.82000	0.04000	0.82291	0.05505	0.01342	69	-0.05	033.05	0
033	Salt as chloride (%)	0903	0.82500	0.01000	0.82291	0.05505	0.01342	69	0.04	033.00	0
033	Salt as chloride (%)	0354	0.82500	0.01000	0.82291	0.05505	0.01342	69	0.04	033.01	0
033	Salt as chloride (%)	0510	0.82500	0.00000	0.82291	0.05505	0.01342	69	0.04	033.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
033	Salt as chloride (%)	0861	0.83000	0.00000	0.82291	0.05505	0.01342	69	0.13	033.01	0
033	Salt as chloride (%)	0309	0.83095	0.00230	0.82291	0.05505	0.01342	69	0.15	033.00	0
033	Salt as chloride (%)	0644	0.83330	0.01660	0.82291	0.05505	0.01342	69	0.19	033.01	0
033	Salt as chloride (%)	0001	0.83500	0.01000	0.82291	0.05505	0.01342	69	0.22	033.01	0
033	Salt as chloride (%)	0939	0.83500	0.01000	0.82291	0.05505	0.01342	69	0.22	033.01	0
033	Salt as chloride (%)	0539	0.84000	0.02000	0.82291	0.05505	0.01342	69	0.31	033.00	0
033	Salt as chloride (%)	0242	0.84000	0.00000	0.82291	0.05505	0.01342	69	0.31	033.01	0
033	Salt as chloride (%)	0590	0.84000	0.02000	0.82291	0.05505	0.01342	69	0.31	033.01	0
033	Salt as chloride (%)	0148	0.84100	0.00200	0.82291	0.05505	0.01342	69	0.33	033.01	0
033	Salt as chloride (%)	0407	0.84400	0.00000	0.82291	0.05505	0.01342	69	0.38	033.01	0
033	Salt as chloride (%)	0895	0.84500	0.01000	0.82291	0.05505	0.01342	69	0.40	033.00	0
033	Salt as chloride (%)	0175	0.84500	0.01000	0.82291	0.05505	0.01342	69	0.40	033.01	0
033	Salt as chloride (%)	0629	0.84500	0.00000	0.82291	0.05505	0.01342	69	0.40	033.01	0
033	Salt as chloride (%)	0948	0.84500	0.01000	0.82291	0.05505	0.01342	69	0.40	033.01	0
033	Salt as chloride (%)	0164	0.85000	0.00000	0.82291	0.05505	0.01342	69	0.49	033.01	0
033	Salt as chloride (%)	0425	0.85000	0.00000	0.82291	0.05505	0.01342	69	0.49	033.01	0
033	Salt as chloride (%)	0683	0.85000	0.00000	0.82291	0.05505	0.01342	69	0.49	033.01	0
033	Salt as chloride (%)	0205	0.85100	0.01600	0.82291	0.05505	0.01342	69	0.51	033.01	0
033	Salt as chloride (%)	0098	0.85500	0.01000	0.82291	0.05505	0.01342	69	0.58	033.01	0
033	Salt as chloride (%)	0682	0.86000	0.00000	0.82291	0.05505	0.01342	69	0.67	033.99	0
033	Salt as chloride (%)	2073	0.86000	0.02000	0.82291	0.05505	0.01342	69	0.67	033.99	0
033	Salt as chloride (%)	0100	0.87000	0.00000	0.82291	0.05505	0.01342	69	0.86	033.01	0
033	Salt as chloride (%)	0874	0.87400	0.00000	0.82291	0.05505	0.01342	69	0.93	033.01	0
033	Salt as chloride (%)	0208	0.87750	0.00300	0.82291	0.05505	0.01342	69	0.99	033.99	0
033	Salt as chloride (%)	0278	0.88000	0.02000	0.82291	0.05505	0.01342	69	1.04	033.01	0
033	Salt as chloride (%)	0881	0.88150	0.02300	0.82291	0.05505	0.01342	69	1.06	033.00	0
033	Salt as chloride (%)	2093	0.88500	0.01000	0.82291	0.05505	0.01342	69	1.13	033.00	0
033	Salt as chloride (%)	0169	0.90000	0.00000	0.82291	0.05505	0.01342	69	1.40	033.00	0
033	Salt as chloride (%)	0004	0.91500	0.05000	0.82291	0.05505	0.01342	69	1.67	033.01	0
033	Salt as chloride (%)	0358	0.93500	0.03000	0.82291	0.05505	0.01342	69	2.04	033.99	0
033	Salt as chloride (%)	0884	0.96000	0.04000	0.82291	0.05505	0.01342	69	2.49	033.00	0
033	Salt as chloride (%)	2144	1.0100	0.06000	0.82291	0.05505	0.01342	69	3.40	033.00	0
033	Salt as chloride (%)	2043	1.1200	0.00000	0.82291	0.05505	0.01342	69	5.40	033.05	0
033	Salt as chloride (%)	0019	1.1650	0.01000	0.82291	0.05505	0.01342	69	6.21	033.01	0
033	Salt as chloride (%)	0144	0.68000	0.14000	0.82291	0.05505	0.01342	69	-2.60	033.03	1
033	Salt as chloride (%)	0017	0.92350	0.12300	0.82291	0.05505	0.01342	69	1.83	033.99	1
034	Selenium (mg / kg (ppm))	0171	0.43000	0.02000	0.71264	0.20532	0.10067	18	-1.38	034.04	0
034	Selenium (mg / kg (ppm))	0045	0.45300	0.03200	0.71264	0.20532	0.10067	18	-1.26	034.04	0
034	Selenium (mg / kg (ppm))	0964	0.51730	0.08540	0.71264	0.20532	0.10067	18	-0.95	034.43	0
034	Selenium (mg / kg (ppm))	0169	0.54450	0.00500	0.71264	0.20532	0.10067	18	-0.82	034.04	0
034	Selenium (mg / kg (ppm))	0013	0.62500	0.03000	0.71264	0.20532	0.10067	18	-0.43	034.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
034	Selenium (mg / kg (ppm))	0164	0.63000	0.00000	0.71264	0.20532	0.10067	18	-0.40	034.04	0
034	Selenium (mg / kg (ppm))	0038	0.63600	0.00800	0.71264	0.20532	0.10067	18	-0.37	034.01	0
034	Selenium (mg / kg (ppm))	0910	0.65000	0.00000	0.71264	0.20532	0.10067	18	-0.31	034.52	0
034	Selenium (mg / kg (ppm))	0553	0.68300	0.02200	0.71264	0.20532	0.10067	18	-0.14	034.53	0
034	Selenium (mg / kg (ppm))	0098	0.69000	0.00600	0.71264	0.20532	0.10067	18	-0.11	034.53	0
034	Selenium (mg / kg (ppm))	0918	0.73480	0.00060	0.71264	0.20532	0.10067	18	0.11	034.53	0
034	Selenium (mg / kg (ppm))	0175	0.74500	0.41000	0.71264	0.20532	0.10067	18	0.16	034.04	0
034	Selenium (mg / kg (ppm))	0939	0.78000	0.14000	0.71264	0.20532	0.10067	18	0.33	034.04	0
034	Selenium (mg / kg (ppm))	0208	0.78700	0.02800	0.71264	0.20532	0.10067	18	0.36	034.52	0
034	Selenium (mg / kg (ppm))	0047	0.86000	0.02000	0.71264	0.20532	0.10067	18	0.72	034.52	0
034	Selenium (mg / kg (ppm))	0190	1.2050	0.03000	0.71264	0.20532	0.10067	18	2.40	034.99	0
034	Selenium (mg / kg (ppm))	0186	1.4725	0.97500	0.71264	0.20532	0.10067	18	3.70	034.52	0
034	Selenium (mg / kg (ppm))	0148	2.5200	0.00000	0.71264	0.20532	0.10067	18	8.80	034.41	0
034	Selenium (mg / kg (ppm))	0692	0.95000	1.5000	0.71264	0.20532	0.10067	18	1.16	034.42	1
035	Sodium (%)	0089	0.29500	0.01000	0.36752	0.02061	0.00885	98	-3.52	035.41	0
035	Sodium (%)	0043	0.32050	0.00300	0.36752	0.02061	0.00885	98	-2.28	035.43	0
035	Sodium (%)	0683	0.32500	0.01000	0.36752	0.02061	0.00885	98	-2.06	035.31	0
035	Sodium (%)	0560	0.32650	0.00120	0.36752	0.02061	0.00885	98	-1.99	035.42	0
035	Sodium (%)	0139	0.33000	0.00000	0.36752	0.02061	0.00885	98	-1.82	035.41	0
035	Sodium (%)	0536	0.33500	0.01000	0.36752	0.02061	0.00885	98	-1.58	035.31	0
035	Sodium (%)	0003	0.33500	0.01000	0.36752	0.02061	0.00885	98	-1.58	035.41	0
035	Sodium (%)	0948	0.33985	0.00910	0.36752	0.02061	0.00885	98	-1.34	035.31	0
035	Sodium (%)	0884	0.34000	0.00000	0.36752	0.02061	0.00885	98	-1.34	035.02	0
035	Sodium (%)	0148	0.34000	0.00000	0.36752	0.02061	0.00885	98	-1.34	035.41	0
035	Sodium (%)	0038	0.34200	0.00200	0.36752	0.02061	0.00885	98	-1.24	035.43	0
035	Sodium (%)	0510	0.34300	0.00200	0.36752	0.02061	0.00885	98	-1.19	035.43	0
035	Sodium (%)	0233	0.35000	0.00000	0.36752	0.02061	0.00885	98	-0.85	035.31	0
035	Sodium (%)	0939	0.35000	0.00000	0.36752	0.02061	0.00885	98	-0.85	035.31	0
035	Sodium (%)	0035	0.35000	0.00000	0.36752	0.02061	0.00885	98	-0.85	035.42	0
035	Sodium (%)	0366	0.35000	0.00000	0.36752	0.02061	0.00885	98	-0.85	035.42	0
035	Sodium (%)	0035	0.35000	0.00000	0.36752	0.02061	0.00885	98	-0.85	035.43	0
035	Sodium (%)	0083	0.35000	0.02000	0.36752	0.02061	0.00885	98	-0.85	035.43	0
035	Sodium (%)	0242	0.35000	0.00000	0.36752	0.02061	0.00885	98	-0.85	035.99	0
035	Sodium (%)	0205	0.35100	0.00000	0.36752	0.02061	0.00885	98	-0.80	035.42	0
035	Sodium (%)	2004	0.35400	0.00400	0.36752	0.02061	0.00885	98	-0.66	035.41	0
035	Sodium (%)	0861	0.35450	0.00100	0.36752	0.02061	0.00885	98	-0.63	035.43	0
035	Sodium (%)	0014	0.35500	0.01200	0.36752	0.02061	0.00885	98	-0.61	035.31	0
035	Sodium (%)	0144	0.35500	0.01000	0.36752	0.02061	0.00885	98	-0.61	035.41	0
035	Sodium (%)	0413	0.35500	0.01000	0.36752	0.02061	0.00885	98	-0.61	035.41	0
035	Sodium (%)	0407	0.35580	0.00100	0.36752	0.02061	0.00885	98	-0.57	035.41	0
035	Sodium (%)	0154	0.35600	0.03780	0.36752	0.02061	0.00885	98	-0.56	035.52	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
035	Sodium (%)	0520	0.35825	0.00610	0.36752	0.02061	0.00885	98	-0.45	035.41	0
035	Sodium (%)	0164	0.35900	0.00600	0.36752	0.02061	0.00885	98	-0.41	035.41	0
035	Sodium (%)	0918	0.35900	0.00200	0.36752	0.02061	0.00885	98	-0.41	035.43	0
035	Sodium (%)	0504	0.35950	0.01100	0.36752	0.02061	0.00885	98	-0.39	035.42	0
035	Sodium (%)	0037	0.36000	0.00000	0.36752	0.02061	0.00885	98	-0.36	035.05	0
035	Sodium (%)	0019	0.36000	0.00000	0.36752	0.02061	0.00885	98	-0.36	035.41	0
035	Sodium (%)	0049	0.36000	0.02000	0.36752	0.02061	0.00885	98	-0.36	035.41	0
035	Sodium (%)	0910	0.36000	0.02000	0.36752	0.02061	0.00885	98	-0.36	035.41	0
035	Sodium (%)	2012	0.36000	0.00000	0.36752	0.02061	0.00885	98	-0.36	035.41	0
035	Sodium (%)	0265	0.36000	0.00000	0.36752	0.02061	0.00885	98	-0.36	035.42	0
035	Sodium (%)	0098	0.36000	0.00000	0.36752	0.02061	0.00885	98	-0.36	035.43	0
035	Sodium (%)	0425	0.36000	0.00000	0.36752	0.02061	0.00885	98	-0.36	035.43	0
035	Sodium (%)	0598	0.36040	0.00040	0.36752	0.02061	0.00885	98	-0.35	035.41	0
035	Sodium (%)	0208	0.36050	0.00100	0.36752	0.02061	0.00885	98	-0.34	035.31	0
035	Sodium (%)	0870	0.36060	0.00520	0.36752	0.02061	0.00885	98	-0.34	035.42	0
035	Sodium (%)	0881	0.36100	0.00200	0.36752	0.02061	0.00885	98	-0.32	035.43	0
035	Sodium (%)	0186	0.36100	0.00400	0.36752	0.02061	0.00885	98	-0.32	035.52	0
035	Sodium (%)	0045	0.36300	0.02400	0.36752	0.02061	0.00885	98	-0.22	035.42	0
035	Sodium (%)	0017	0.36300	0.04800	0.36752	0.02061	0.00885	98	-0.22	035.43	0
035	Sodium (%)	0964	0.36335	0.00510	0.36752	0.02061	0.00885	98	-0.20	035.43	0
035	Sodium (%)	0171	0.36350	0.01300	0.36752	0.02061	0.00885	98	-0.19	035.41	0
035	Sodium (%)	0142	0.36420	0.00160	0.36752	0.02061	0.00885	98	-0.16	035.31	0
035	Sodium (%)	0689	0.36500	0.01000	0.36752	0.02061	0.00885	98	-0.12	035.01	0
035	Sodium (%)	0505	0.36500	0.01000	0.36752	0.02061	0.00885	98	-0.12	035.31	0
035	Sodium (%)	0300	0.36500	0.03000	0.36752	0.02061	0.00885	98	-0.12	035.33	0
035	Sodium (%)	0358	0.36500	0.01000	0.36752	0.02061	0.00885	98	-0.12	035.41	0
035	Sodium (%)	0229	0.36600	0.01400	0.36752	0.02061	0.00885	98	-0.07	035.41	0
035	Sodium (%)	0693	0.36835	0.02570	0.36752	0.02061	0.00885	98	0.04	035.42	0
035	Sodium (%)	0723	0.36940	0.00000	0.36752	0.02061	0.00885	98	0.09	035.31	0
035	Sodium (%)	0878	0.37000	0.00000	0.36752	0.02061	0.00885	98	0.12	035.41	0
035	Sodium (%)	0297	0.37000	0.02000	0.36752	0.02061	0.00885	98	0.12	035.43	0
035	Sodium (%)	0668	0.37000	0.00000	0.36752	0.02061	0.00885	98	0.12	035.43	0
035	Sodium (%)	0682	0.37000	0.00000	0.36752	0.02061	0.00885	98	0.12	035.43	0
035	Sodium (%)	0726	0.37350	0.00160	0.36752	0.02061	0.00885	98	0.29	035.42	0
035	Sodium (%)	0108	0.37500	0.01000	0.36752	0.02061	0.00885	98	0.36	035.05	0
035	Sodium (%)	0904	0.37500	0.03000	0.36752	0.02061	0.00885	98	0.36	035.31	0
035	Sodium (%)	0098	0.37500	0.01000	0.36752	0.02061	0.00885	98	0.36	035.41	0
035	Sodium (%)	0190	0.37500	0.01000	0.36752	0.02061	0.00885	98	0.36	035.42	0
035	Sodium (%)	0675	0.37500	0.01000	0.36752	0.02061	0.00885	98	0.36	035.43	0
035	Sodium (%)	0590	0.37500	0.01000	0.36752	0.02061	0.00885	98	0.36	035.99	0
035	Sodium (%)	0034	0.37645	0.00010	0.36752	0.02061	0.00885	98	0.43	035.53	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
035	Sodium (%)	2146	0.37650	0.02700	0.36752	0.02061	0.00885	98	0.44	035.51	0
035	Sodium (%)	0226	0.37750	0.01100	0.36752	0.02061	0.00885	98	0.48	035.41	0
035	Sodium (%)	0208	0.37800	0.01000	0.36752	0.02061	0.00885	98	0.51	035.41	0
035	Sodium (%)	0186	0.37850	0.00500	0.36752	0.02061	0.00885	98	0.53	035.42	0
035	Sodium (%)	0027	0.37850	0.00500	0.36752	0.02061	0.00885	98	0.53	035.43	0
035	Sodium (%)	0202	0.37950	0.00900	0.36752	0.02061	0.00885	98	0.58	035.43	0
035	Sodium (%)	0033	0.38000	0.02000	0.36752	0.02061	0.00885	98	0.61	035.43	0
035	Sodium (%)	0610	0.38000	0.00000	0.36752	0.02061	0.00885	98	0.61	035.43	0
035	Sodium (%)	2089	0.38000	0.00000	0.36752	0.02061	0.00885	98	0.61	035.43	0
035	Sodium (%)	0572	0.38450	0.01900	0.36752	0.02061	0.00885	98	0.82	035.53	0
035	Sodium (%)	0035	0.38500	0.01000	0.36752	0.02061	0.00885	98	0.85	035.32	0
035	Sodium (%)	0187	0.38780	0.00100	0.36752	0.02061	0.00885	98	0.98	035.42	0
035	Sodium (%)	0263	0.38865	0.00050	0.36752	0.02061	0.00885	98	1.03	035.42	0
035	Sodium (%)	0278	0.39000	0.00000	0.36752	0.02061	0.00885	98	1.09	035.42	0
035	Sodium (%)	0629	0.39000	0.00000	0.36752	0.02061	0.00885	98	1.09	035.43	0
035	Sodium (%)	0553	0.39100	0.00600	0.36752	0.02061	0.00885	98	1.14	035.53	0
035	Sodium (%)	0629	0.39250	0.00500	0.36752	0.02061	0.00885	98	1.21	035.31	0
035	Sodium (%)	2006	0.39300	0.00600	0.36752	0.02061	0.00885	98	1.24	035.01	0
035	Sodium (%)	0006	0.39550	0.02500	0.36752	0.02061	0.00885	98	1.36	035.43	0
035	Sodium (%)	0100	0.40000	0.00000	0.36752	0.02061	0.00885	98	1.58	035.99	0
035	Sodium (%)	0169	0.40500	0.00600	0.36752	0.02061	0.00885	98	1.82	035.32	0
035	Sodium (%)	0294	0.41000	0.00000	0.36752	0.02061	0.00885	98	2.06	035.42	0
035	Sodium (%)	0619	0.41950	0.00300	0.36752	0.02061	0.00885	98	2.52	035.41	0
035	Sodium (%)	0874	0.42450	0.04300	0.36752	0.02061	0.00885	98	2.77	035.31	0
035	Sodium (%)	0175	0.42500	0.01000	0.36752	0.02061	0.00885	98	2.79	035.31	0
035	Sodium (%)	0921	0.43400	0.01800	0.36752	0.02061	0.00885	98	3.23	035.31	0
035	Sodium (%)	0354	0.43500	0.05000	0.36752	0.02061	0.00885	98	3.28	035.31	0
035	Sodium (%)	0405	0.43500	0.01000	0.36752	0.02061	0.00885	98	3.28	035.41	0
035	Sodium (%)	0300	0.44300	0.00400	0.36752	0.02061	0.00885	98	3.66	035.53	0
035	Sodium (%)	0692	0.45000	0.04000	0.36752	0.02061	0.00885	98	4.00	035.42	0
035	Sodium (%)	0353	0.43000	0.08000	0.36752	0.02061	0.00885	98	3.03	035.43	1
035	Sodium (%)	0529	0.50700	0.09600	0.36752	0.02061	0.00885	98	6.77	035.31	1
036	Sulfur (%)	0353	0.27500	0.01000	0.31984	0.02138	0.01038	37	-2.10	036.43	0
036	Sulfur (%)	0870	0.28150	0.00940	0.31984	0.02138	0.01038	37	-1.79	036.42	0
036	Sulfur (%)	0045	0.28850	0.04900	0.31984	0.02138	0.01038	37	-1.47	036.42	0
036	Sulfur (%)	0560	0.28965	0.01070	0.31984	0.02138	0.01038	37	-1.41	036.42	0
036	Sulfur (%)	0366	0.29500	0.01000	0.31984	0.02138	0.01038	37	-1.16	036.42	0
036	Sulfur (%)	0297	0.30000	0.02000	0.31984	0.02138	0.01038	37	-0.93	036.43	0
036	Sulfur (%)	0265	0.30500	0.01000	0.31984	0.02138	0.01038	37	-0.69	036.42	0
036	Sulfur (%)	0035	0.30500	0.01000	0.31984	0.02138	0.01038	37	-0.69	036.43	0
036	Sulfur (%)	0708	0.30600	0.01800	0.31984	0.02138	0.01038	37	-0.65	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 (%)	0693	0.30620	0.01600	0.31984	0.02138	0.01038	37	-0.64	036.42	0
036	Sulfur (%)	0038	0.30650	0.00100	0.31984	0.02138	0.01038	37	-0.62	036.43	0
036	Sulfur (%)	0910	0.30785	0.00110	0.31984	0.02138	0.01038	37	-0.56	036.52	0
036	Sulfur (%)	0186	0.31250	0.00500	0.31984	0.02138	0.01038	37	-0.34	036.52	0
036	Sulfur (%)	0035	0.31500	0.01000	0.31984	0.02138	0.01038	37	-0.23	036.42	0
036	Sulfur (%)	0407	0.31605	0.00110	0.31984	0.02138	0.01038	37	-0.18	036.42	0
036	Sulfur (%)	0171	0.31700	0.00000	0.31984	0.02138	0.01038	37	-0.13	036.42	0
036	Sulfur (%)	0169	0.32000	0.02000	0.31984	0.02138	0.01038	37	0.01	036.43	0
036	Sulfur (%)	0242	0.32000	0.00000	0.31984	0.02138	0.01038	37	0.01	036.99	0
036	Sulfur (%)	0357	0.32040	0.00140	0.31984	0.02138	0.01038	37	0.03	036.42	0
036	Sulfur (%)	0668	0.32050	0.02500	0.31984	0.02138	0.01038	37	0.03	036.43	0
036	Sulfur (%)	0202	0.32200	0.00000	0.31984	0.02138	0.01038	37	0.10	036.43	0
036	Sulfur (%)	0629	0.32250	0.00500	0.31984	0.02138	0.01038	37	0.12	036.43	0
036	Sulfur (%)	0918	0.32250	0.00300	0.31984	0.02138	0.01038	37	0.12	036.43	0
036	Sulfur (%)	0964	0.32445	0.00570	0.31984	0.02138	0.01038	37	0.22	036.43	0
036	Sulfur (%)	0164	0.32500	0.03000	0.31984	0.02138	0.01038	37	0.24	036.42	0
036	Sulfur (%)	0278	0.32500	0.01000	0.31984	0.02138	0.01038	37	0.24	036.42	0
036	Sulfur (%)	0294	0.33000	0.00000	0.31984	0.02138	0.01038	37	0.48	036.42	0
036	Sulfur (%)	0098	0.33115	0.01910	0.31984	0.02138	0.01038	37	0.53	036.43	0
036	Sulfur (%)	0187	0.33175	0.00130	0.31984	0.02138	0.01038	37	0.56	036.42	0
036	Sulfur (%)	0148	0.33490	0.00440	0.31984	0.02138	0.01038	37	0.70	036.53	0
036	Sulfur (%)	0510	0.33500	0.01000	0.31984	0.02138	0.01038	37	0.71	036.43	0
036	Sulfur (%)	0726	0.34535	0.00370	0.31984	0.02138	0.01038	37	1.19	036.42	0
036	Sulfur (%)	0186	0.35000	0.00400	0.31984	0.02138	0.01038	37	1.41	036.42	0
036	Sulfur (%)	0190	0.35500	0.01000	0.31984	0.02138	0.01038	37	1.64	036.42	0
036	Sulfur (%)	0692	0.36500	0.01000	0.31984	0.02138	0.01038	37	2.11	036.42	0
036	Sulfur (%)	0226	0.37000	0.04000	0.31984	0.02138	0.01038	37	2.35	036.04	0
036	Sulfur (%)	0037	0.41000	0.00000	0.31984	0.02138	0.01038	37	4.22	036.42	0
036	Sulfur (%)	2089	0.26000	0.06000	0.31984	0.02138	0.01038	37	-2.80	036.43	1
037	Zinc (mg / kg (ppm))	0870	189.40	7.0000	253.37	16.548	6.3856	95	-3.87	037.42	0
037	Zinc (mg / kg (ppm))	0358	193.48	8.1800	253.37	16.548	6.3856	95	-3.62	037.41	0
037	Zinc (mg / kg (ppm))	0405	197.45	0.70000	253.37	16.548	6.3856	95	-3.38	037.41	0
037	Zinc (mg / kg (ppm))	0921	203.65	0.70000	253.37	16.548	6.3856	95	-3.00	037.31	0
037	Zinc (mg / kg (ppm))	0049	210.98	16.520	253.37	16.548	6.3856	95	-2.56	037.41	0
037	Zinc (mg / kg (ppm))	0047	212.65	0.30000	253.37	16.548	6.3856	95	-2.46	037.52	0
037	Zinc (mg / kg (ppm))	0675	223.33	6.3500	253.37	16.548	6.3856	95	-1.82	037.43	0
037	Zinc (mg / kg (ppm))	0425	223.50	11.000	253.37	16.548	6.3856	95	-1.80	037.43	0
037	Zinc (mg / kg (ppm))	0560	229.60	3.8000	253.37	16.548	6.3856	95	-1.44	037.42	0
037	Zinc (mg / kg (ppm))	0366	232.00	8.0000	253.37	16.548	6.3856	95	-1.29	037.42	0
037	Zinc (mg / kg (ppm))	0045	233.50	29.000	253.37	16.548	6.3856	95	-1.20	037.42	0
037	Zinc (mg / kg (ppm))	0001	234.20	2.6000	253.37	16.548	6.3856	95	-1.16	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))	0629	235.00	0.00000	253.37	16.548	6.3856	95	-1.11	037.43	0
037	Zinc (mg / kg (ppm))	0148	235.40	3.8000	253.37	16.548	6.3856	95	-1.09	037.41	0
037	Zinc (mg / kg (ppm))	0164	237.50	1.0000	253.37	16.548	6.3856	95	-0.96	037.41	0
037	Zinc (mg / kg (ppm))	2144	237.90	2.2000	253.37	16.548	6.3856	95	-0.93	037.99	0
037	Zinc (mg / kg (ppm))	0510	240.50	7.0000	253.37	16.548	6.3856	95	-0.78	037.43	0
037	Zinc (mg / kg (ppm))	0668	240.50	19.000	253.37	16.548	6.3856	95	-0.78	037.43	0
037	Zinc (mg / kg (ppm))	0186	240.50	1.0000	253.37	16.548	6.3856	95	-0.78	037.52	0
037	Zinc (mg / kg (ppm))	2145	241.00	4.0000	253.37	16.548	6.3856	95	-0.75	037.41	0
037	Zinc (mg / kg (ppm))	0265	241.00	8.0000	253.37	16.548	6.3856	95	-0.75	037.42	0
037	Zinc (mg / kg (ppm))	0918	241.82	1.1900	253.37	16.548	6.3856	95	-0.70	037.43	0
037	Zinc (mg / kg (ppm))	0629	242.50	5.0000	253.37	16.548	6.3856	95	-0.66	037.31	0
037	Zinc (mg / kg (ppm))	0878	242.50	5.0000	253.37	16.548	6.3856	95	-0.66	037.41	0
037	Zinc (mg / kg (ppm))	0354	242.64	0.68000	253.37	16.548	6.3856	95	-0.65	037.31	0
037	Zinc (mg / kg (ppm))	0536	243.20	19.100	253.37	16.548	6.3856	95	-0.61	037.31	0
037	Zinc (mg / kg (ppm))	0187	243.44	0.68000	253.37	16.548	6.3856	95	-0.60	037.42	0
037	Zinc (mg / kg (ppm))	0226	243.50	5.0000	253.37	16.548	6.3856	95	-0.60	037.41	0
037	Zinc (mg / kg (ppm))	0610	244.50	3.0000	253.37	16.548	6.3856	95	-0.54	037.43	0
037	Zinc (mg / kg (ppm))	2004	244.90	4.2100	253.37	16.548	6.3856	95	-0.51	037.44	0
037	Zinc (mg / kg (ppm))	0278	245.75	5.3000	253.37	16.548	6.3856	95	-0.46	037.42	0
037	Zinc (mg / kg (ppm))	0504	246.00	13.400	253.37	16.548	6.3856	95	-0.45	037.33	0
037	Zinc (mg / kg (ppm))	0186	246.00	16.000	253.37	16.548	6.3856	95	-0.45	037.42	0
037	Zinc (mg / kg (ppm))	0572	246.50	1.0000	253.37	16.548	6.3856	95	-0.41	037.53	0
037	Zinc (mg / kg (ppm))	2146	246.55	2.1000	253.37	16.548	6.3856	95	-0.41	037.51	0
037	Zinc (mg / kg (ppm))	0263	246.90	1.0000	253.37	16.548	6.3856	95	-0.39	037.42	0
037	Zinc (mg / kg (ppm))	0043	247.00	4.0000	253.37	16.548	6.3856	95	-0.38	037.43	0
037	Zinc (mg / kg (ppm))	0511	248.00	2.0000	253.37	16.548	6.3856	95	-0.32	037.41	0
037	Zinc (mg / kg (ppm))	0939	248.89	3.4200	253.37	16.548	6.3856	95	-0.27	037.31	0
037	Zinc (mg / kg (ppm))	0037	249.50	3.0000	253.37	16.548	6.3856	95	-0.23	037.42	0
037	Zinc (mg / kg (ppm))	0083	250.50	5.0000	253.37	16.548	6.3856	95	-0.17	037.43	0
037	Zinc (mg / kg (ppm))	0598	250.55	2.1000	253.37	16.548	6.3856	95	-0.17	037.41	0
037	Zinc (mg / kg (ppm))	0098	250.65	6.1000	253.37	16.548	6.3856	95	-0.16	037.41	0
037	Zinc (mg / kg (ppm))	0242	251.00	0.00000	253.37	16.548	6.3856	95	-0.14	037.99	0
037	Zinc (mg / kg (ppm))	0353	251.50	7.0000	253.37	16.548	6.3856	95	-0.11	037.43	0
037	Zinc (mg / kg (ppm))	0948	251.90	9.3140	253.37	16.548	6.3856	95	-0.09	037.33	0
037	Zinc (mg / kg (ppm))	0693	252.20	7.2618	253.37	16.548	6.3856	95	-0.07	037.42	0
037	Zinc (mg / kg (ppm))	0038	253.00	4.0000	253.37	16.548	6.3856	95	-0.02	037.32	0
037	Zinc (mg / kg (ppm))	0904	254.11	20.880	253.37	16.548	6.3856	95	0.04	037.31	0
037	Zinc (mg / kg (ppm))	2012	254.75	1.9500	253.37	16.548	6.3856	95	0.08	037.41	0
037	Zinc (mg / kg (ppm))	0208	255.85	1.3000	253.37	16.548	6.3856	95	0.15	037.41	0
037	Zinc (mg / kg (ppm))	0098	256.30	1.2000	253.37	16.548	6.3856	95	0.18	037.43	0
037	Zinc (mg / kg (ppm))	0407	257.43	4.6806	253.37	16.548	6.3856	95	0.25	037.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
037	Zinc (mg / kg (ppm))	0874	257.50	3.0000	253.37	16.548	6.3856	95	0.25	037.31	0
037	Zinc (mg / kg (ppm))	0003	258.00	10.000	253.37	16.548	6.3856	95	0.28	037.41	0
037	Zinc (mg / kg (ppm))	0169	258.00	20.000	253.37	16.548	6.3856	95	0.28	037.43	0
037	Zinc (mg / kg (ppm))	0884	258.15	3.1000	253.37	16.548	6.3856	95	0.29	037.31	0
037	Zinc (mg / kg (ppm))	0520	258.50	3.0000	253.37	16.548	6.3856	95	0.31	037.41	0
037	Zinc (mg / kg (ppm))	0294	258.64	2.7200	253.37	16.548	6.3856	95	0.32	037.42	0
037	Zinc (mg / kg (ppm))	0171	259.00	4.0000	253.37	16.548	6.3856	95	0.34	037.41	0
037	Zinc (mg / kg (ppm))	0028	259.00	16.000	253.37	16.548	6.3856	95	0.34	037.43	0
037	Zinc (mg / kg (ppm))	0202	259.50	0.30000	253.37	16.548	6.3856	95	0.37	037.43	0
037	Zinc (mg / kg (ppm))	2149	259.65	7.9145	253.37	16.548	6.3856	95	0.38	037.31	0
037	Zinc (mg / kg (ppm))	0723	260.00	0.00000	253.37	16.548	6.3856	95	0.40	037.31	0
037	Zinc (mg / kg (ppm))	0010	260.00	0.00000	253.37	16.548	6.3856	95	0.40	037.33	0
037	Zinc (mg / kg (ppm))	0413	260.00	4.0000	253.37	16.548	6.3856	95	0.40	037.42	0
037	Zinc (mg / kg (ppm))	0968	261.50	1.0000	253.37	16.548	6.3856	95	0.49	037.43	0
037	Zinc (mg / kg (ppm))	0590	262.50	7.0000	253.37	16.548	6.3856	95	0.55	037.99	0
037	Zinc (mg / kg (ppm))	2089	263.84	6.8600	253.37	16.548	6.3856	95	0.63	037.43	0
037	Zinc (mg / kg (ppm))	0505	264.00	4.0000	253.37	16.548	6.3856	95	0.64	037.31	0
037	Zinc (mg / kg (ppm))	0689	264.90	20.000	253.37	16.548	6.3856	95	0.70	037.31	0
037	Zinc (mg / kg (ppm))	0504	265.35	3.7000	253.37	16.548	6.3856	95	0.72	037.32	0
037	Zinc (mg / kg (ppm))	0229	265.44	15.080	253.37	16.548	6.3856	95	0.73	037.41	0
037	Zinc (mg / kg (ppm))	2129	265.50	11.000	253.37	16.548	6.3856	95	0.73	037.99	0
037	Zinc (mg / kg (ppm))	2152	266.02	3.2000	253.37	16.548	6.3856	95	0.76	037.44	0
037	Zinc (mg / kg (ppm))	0910	266.50	21.000	253.37	16.548	6.3856	95	0.79	037.41	0
037	Zinc (mg / kg (ppm))	0692	266.50	7.0000	253.37	16.548	6.3856	95	0.79	037.42	0
037	Zinc (mg / kg (ppm))	0019	267.45	5.7000	253.37	16.548	6.3856	95	0.85	037.41	0
037	Zinc (mg / kg (ppm))	0861	268.50	1.0000	253.37	16.548	6.3856	95	0.91	037.43	0
037	Zinc (mg / kg (ppm))	0208	270.00	2.0000	253.37	16.548	6.3856	95	1.01	037.31	0
037	Zinc (mg / kg (ppm))	0357	270.07	1.8900	253.37	16.548	6.3856	95	1.01	037.42	0
037	Zinc (mg / kg (ppm))	0553	270.50	1.0000	253.37	16.548	6.3856	95	1.04	037.53	0
037	Zinc (mg / kg (ppm))	0504	270.55	4.5000	253.37	16.548	6.3856	95	1.04	037.43	0
037	Zinc (mg / kg (ppm))	0682	270.64	0.00000	253.37	16.548	6.3856	95	1.04	037.43	0
037	Zinc (mg / kg (ppm))	0297	271.00	12.000	253.37	16.548	6.3856	95	1.07	037.43	0
037	Zinc (mg / kg (ppm))	0964	274.38	1.6552	253.37	16.548	6.3856	95	1.27	037.43	0
037	Zinc (mg / kg (ppm))	0038	277.00	12.000	253.37	16.548	6.3856	95	1.43	037.43	0
037	Zinc (mg / kg (ppm))	0190	277.65	1.7000	253.37	16.548	6.3856	95	1.47	037.42	0
037	Zinc (mg / kg (ppm))	0100	281.00	2.0000	253.37	16.548	6.3856	95	1.67	037.99	0
037	Zinc (mg / kg (ppm))	0014	284.50	29.000	253.37	16.548	6.3856	95	1.88	037.31	0
037	Zinc (mg / kg (ppm))	0726	288.40	0.80000	253.37	16.548	6.3856	95	2.12	037.42	0
037	Zinc (mg / kg (ppm))	0035	291.00	4.0000	253.37	16.548	6.3856	95	2.27	037.43	0
037	Zinc (mg / kg (ppm))	0035	293.00	10.000	253.37	16.548	6.3856	95	2.40	037.42	0
037	Zinc (mg / kg (ppm))	0035	297.00	20.000	253.37	16.548	6.3856	95	2.64	037.32	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
037	Zinc (mg / kg (ppm))	0529	338.75	17.500	253.37	16.548	6.3856	95	5.16	037.31	0
037	Zinc (mg / kg (ppm))	0175	271.00	34.000	253.37	16.548	6.3856	95	1.07	037.31	1
038	Molybdenum (mg / kg (ppm))	0098	3.2465	0.35100	4.4584	0.92040	0.21638	17	-1.32	038.53	0
038	Molybdenum (mg / kg (ppm))	0171	3.4500	0.10000	4.4584	0.92040	0.21638	17	-1.10	038.41	0
038	Molybdenum (mg / kg (ppm))	0910	3.5150	0.17000	4.4584	0.92040	0.21638	17	-1.02	038.52	0
038	Molybdenum (mg / kg (ppm))	0918	3.6318	0.01760	4.4584	0.92040	0.21638	17	-0.90	038.53	0
038	Molybdenum (mg / kg (ppm))	0186	3.6550	0.03000	4.4584	0.92040	0.21638	17	-0.87	038.52	0
038	Molybdenum (mg / kg (ppm))	0169	3.6650	0.61000	4.4584	0.92040	0.21638	17	-0.86	038.43	0
038	Molybdenum (mg / kg (ppm))	0693	4.1877	0.14280	4.4584	0.92040	0.21638	17	-0.29	038.42	0
038	Molybdenum (mg / kg (ppm))	0226	4.5550	0.41000	4.4584	0.92040	0.21638	17	0.10	038.41	0
038	Molybdenum (mg / kg (ppm))	0297	4.6050	0.33000	4.4584	0.92040	0.21638	17	0.16	038.43	0
038	Molybdenum (mg / kg (ppm))	0353	4.7548	0.01570	4.4584	0.92040	0.21638	17	0.32	038.43	0
038	Molybdenum (mg / kg (ppm))	0510	4.8500	0.10000	4.4584	0.92040	0.21638	17	0.43	038.43	0
038	Molybdenum (mg / kg (ppm))	0278	4.8600	0.04000	4.4584	0.92040	0.21638	17	0.44	038.42	0
038	Molybdenum (mg / kg (ppm))	0964	5.0092	0.08840	4.4584	0.92040	0.21638	17	0.60	038.43	0
038	Molybdenum (mg / kg (ppm))	0553	5.0900	0.30000	4.4584	0.92040	0.21638	17	0.69	038.53	0
038	Molybdenum (mg / kg (ppm))	0038	5.1500	0.10000	4.4584	0.92040	0.21638	17	0.75	038.43	0
038	Molybdenum (mg / kg (ppm))	0504	5.7285	0.63300	4.4584	0.92040	0.21638	17	1.38	038.43	0
038	Molybdenum (mg / kg (ppm))	0045	6.0000	0.24000	4.4584	0.92040	0.21638	17	1.67	038.42	0
040	Barium (mg / kg (ppm))	0918	11.261	0.15590				2		040.53	0
040	Barium (mg / kg (ppm))	0560	11.980	0.10000				2		040.42	0
041	Vanadium (mg / kg (ppm))	0553	0.66350	0.00500				1		041.53	0
042	Chloride (%)	0948	0.51500	0.01000				3		042.00	0
042	Chloride (%)	0297	0.57500	0.01000				3		042.00	0
042	Chloride (%)	0413	0.65000	0.02000				3		042.02	0
101	Choline Chloride (mg / kg (ppm))	0644	793.50	5.0000				3		101.02	0
101	Choline Chloride (mg / kg (ppm))	0939	1,339.0	58.000				3		101.01	0
101	Choline Chloride (mg / kg (ppm))	0227	1,380.0	20.000				3		101.00	0
102	Niacin (mg / kg (ppm))	0227	238.50	15.000				1		102.01	0
103	Pantothenic Acid (mg / kg (ppm))	0227	24.600	0.80000				2		103.01	0
103	Pantothenic Acid (mg / kg (ppm))	0629	423.50	7.0000				2		103.02	0
104	Riboflavin (mg / kg (ppm))	0208	11.195	2.6100	14.114	3.1926	1.5375	4	-0.91	104.03	0
104	Riboflavin (mg / kg (ppm))	0910	11.510	2.2400	14.114	3.1926	1.5375	4	-0.82	104.03	0
104	Riboflavin (mg / kg (ppm))	0227	16.750	0.70000	14.114	3.1926	1.5375	4	0.83	104.00	0
104	Riboflavin (mg / kg (ppm))	2103	17.000	0.60000	14.114	3.1926	1.5375	4	0.90	104.03	0
105	Thiamine (mg / kg (ppm))	0208	11.987	1.0210	18.950	5.2802	1.4078	4	-1.32	105.00	0
105	Thiamine (mg / kg (ppm))	0910	17.715	3.8100	18.950	5.2802	1.4078	4	-0.23	105.00	0
105	Thiamine (mg / kg (ppm))	0629	23.000	0.00000	18.950	5.2802	1.4078	4	0.77	105.00	0
105	Thiamine (mg / kg (ppm))	0227	23.100	0.80000	18.950	5.2802	1.4078	4	0.79	105.01	0
106	Vitamin A (KU / kg)	0675	8.7000	3.5000	38.863	7.1674	2.8389	19	-4.21	106.02	0
106	Vitamin A (KU / kg)	0028	22.158	2.8580	38.863	7.1674	2.8389	19	-2.33	106.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
106	Vitamin A (KU / kg)	0905	30.031	1.2680	38.863	7.1674	2.8389	19	-1.23	106.02	0
106	Vitamin A (KU / kg)	0004	31.780	0.46000	38.863	7.1674	2.8389	19	-0.99	106.02	0
106	Vitamin A (KU / kg)	0003	32.460	5.6800	38.863	7.1674	2.8389	19	-0.89	106.02	0
106	Vitamin A (KU / kg)	0563	36.675	1.2700	38.863	7.1674	2.8389	19	-0.31	106.02	0
106	Vitamin A (KU / kg)	0676	37.600	4.2000	38.863	7.1674	2.8389	19	-0.18	106.02	0
106	Vitamin A (KU / kg)	0019	38.825	0.45000	38.863	7.1674	2.8389	19	-0.01	106.00	0
106	Vitamin A (KU / kg)	0910	39.550	2.9000	38.863	7.1674	2.8389	19	0.10	106.02	0
106	Vitamin A (KU / kg)	2171	40.145	3.4900	38.863	7.1674	2.8389	19	0.18	106.02	0
106	Vitamin A (KU / kg)	0610	40.250	3.5000	38.863	7.1674	2.8389	19	0.19	106.02	0
106	Vitamin A (KU / kg)	0098	40.800	3.6000	38.863	7.1674	2.8389	19	0.27	106.01	0
106	Vitamin A (KU / kg)	0027	41.841	4.5790	38.863	7.1674	2.8389	19	0.42	106.02	0
106	Vitamin A (KU / kg)	0171	42.150	1.3000	38.863	7.1674	2.8389	19	0.46	106.00	0
106	Vitamin A (KU / kg)	0227	42.250	1.1000	38.863	7.1674	2.8389	19	0.47	106.02	0
106	Vitamin A (KU / kg)	2103	45.375	1.0900	38.863	7.1674	2.8389	19	0.91	106.02	0
106	Vitamin A (KU / kg)	2004	45.550	0.70000	38.863	7.1674	2.8389	19	0.93	106.02	0
106	Vitamin A (KU / kg)	0861	47.271	2.2940	38.863	7.1674	2.8389	19	1.17	106.02	0
106	Vitamin A (KU / kg)	0208	52.690	9.7000	38.863	7.1674	2.8389	19	1.93	106.02	0
106	Vitamin A (KU / kg)	0169	0.00000	0.00000	38.863	7.1674	2.8389	19		106.02	4
107	Vitamin B12 (µg / kg (ppb))	0227	266.50	41.000				1		107.00	0
108	Vitamin D3 (KU / kg)	0675	2.0100	0.10000	2.3675	0.42175	1.6840	5	-0.85	108.02	0
108	Vitamin D3 (KU / kg)	2004	2.1900	0.20000	2.3675	0.42175	1.6840	5	-0.42	108.99	0
108	Vitamin D3 (KU / kg)	0227	2.2950	0.01000	2.3675	0.42175	1.6840	5	-0.17	108.02	0
108	Vitamin D3 (KU / kg)	0208	2.9750	0.11000	2.3675	0.42175	1.6840	5	1.44	108.02	0
108	Vitamin D3 (KU / kg)	0861	180.00	8.0000	2.3675	0.42175	1.6840	5	421.18	108.02	0
108	Vitamin D3 (KU / kg)	0169	0.00000	0.00000	2.3675	0.42175	1.6840	5		108.01	4
109	Vitamin E (IU/kg)	0590	417.00	0.00000	707.40	92.977	16.940	18	-3.12	109.02	0
109	Vitamin E (IU/kg)	0027	521.25	39.077	707.40	92.977	16.940	18	-2.00	109.02	0
109	Vitamin E (IU/kg)	0610	631.00	32.000	707.40	92.977	16.940	18	-0.82	109.02	0
109	Vitamin E (IU/kg)	0208	657.34	2.7340	707.40	92.977	16.940	18	-0.54	109.02	0
109	Vitamin E (IU/kg)	0098	665.00	10.000	707.40	92.977	16.940	18	-0.46	109.02	0
109	Vitamin E (IU/kg)	2103	669.50	3.0000	707.40	92.977	16.940	18	-0.41	109.02	0
109	Vitamin E (IU/kg)	0905	674.50	7.0000	707.40	92.977	16.940	18	-0.35	109.02	0
109	Vitamin E (IU/kg)	2145	677.00	18.000	707.40	92.977	16.940	18	-0.33	109.99	0
109	Vitamin E (IU/kg)	0723	683.50	0.00000	707.40	92.977	16.940	18	-0.26	109.02	0
109	Vitamin E (IU/kg)	0861	685.00	50.000	707.40	92.977	16.940	18	-0.24	109.02	0
109	Vitamin E (IU/kg)	0038	720.50	5.0000	707.40	92.977	16.940	18	0.14	109.02	0
109	Vitamin E (IU/kg)	0227	731.80	29.800	707.40	92.977	16.940	18	0.26	109.02	0
109	Vitamin E (IU/kg)	0171	756.00	14.000	707.40	92.977	16.940	18	0.52	109.99	0
109	Vitamin E (IU/kg)	0563	757.50	3.0000	707.40	92.977	16.940	18	0.54	109.02	0
109	Vitamin E (IU/kg)	0676	796.25	40.900	707.40	92.977	16.940	18	0.96	109.02	0
109	Vitamin E (IU/kg)	0910	798.75	46.100	707.40	92.977	16.940	18	0.98	109.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score		
109	Vitamin E (IU/kg)	0675	929.09	1.7200	707.40	92.977	16.940	18	2.38	109.02	0
109	Vitamin E (IU/kg)	2146	943.38	2.5900	707.40	92.977	16.940	18	2.54	109.99	0
109	Vitamin E (IU/kg)	0169	0.00000	0.00000	707.40	92.977	16.940	18		109.02	4
111	Vitamin C, phosphorylated (mg / kg (ppn	0208	81.400	25.400				3		111.00	0
111	Vitamin C, phosphorylated (mg / kg (ppn	2066	116.00	0.00000				3		111.01	0
111	Vitamin C, phosphorylated (mg / kg (ppn	0904	128.79	6.2400				3		111.00	0
112	Pyridoxine (µg / g)	0227	21.300	0.80000				1		112.01	0
113	Folic Acid (mg / kg (ppm))	0227	3.4700	0.46000				1		113.01	0
114	Biotin (mg / kg (ppm))	0227	2.7550	0.27000				2		114.01	0
114	Biotin (mg / kg (ppm))	0208	3.4300	0.24000				2		114.01	0
120	Alanine (%)	0297	0.60200	0.01000	0.76610	0.02281	0.01127	26	-7.19	120.01	0
120	Alanine (%)	0148	0.71050	0.00700	0.76610	0.02281	0.01127	26	-2.44	120.05	0
120	Alanine (%)	0626	0.72050	0.01700	0.76610	0.02281	0.01127	26	-2.00	120.05	0
120	Alanine (%)	0227	0.72500	0.01000	0.76610	0.02281	0.01127	26	-1.80	120.00	0
120	Alanine (%)	0870	0.75450	0.00620	0.76610	0.02281	0.01127	26	-0.51	120.00	0
120	Alanine (%)	0354	0.75650	0.02700	0.76610	0.02281	0.01127	26	-0.42	120.00	0
120	Alanine (%)	0676	0.76000	0.04000	0.76610	0.02281	0.01127	26	-0.27	120.05	0
120	Alanine (%)	2059	0.76050	0.00500	0.76610	0.02281	0.01127	26	-0.25	120.00	0
120	Alanine (%)	0571	0.76150	0.00900	0.76610	0.02281	0.01127	26	-0.20	120.00	0
120	Alanine (%)	0619	0.76200	0.00200	0.76610	0.02281	0.01127	26	-0.18	120.00	0
120	Alanine (%)	0098	0.76200	0.01800	0.76610	0.02281	0.01127	26	-0.18	120.02	0
120	Alanine (%)	0878	0.76300	0.00400	0.76610	0.02281	0.01127	26	-0.14	120.00	0
120	Alanine (%)	0644	0.76350	0.00500	0.76610	0.02281	0.01127	26	-0.11	120.00	0
120	Alanine (%)	0504	0.76500	0.01000	0.76610	0.02281	0.01127	26	-0.05	120.00	0
120	Alanine (%)	2146	0.76500	0.03000	0.76610	0.02281	0.01127	26	-0.05	120.99	0
120	Alanine (%)	0941	0.76800	0.01600	0.76610	0.02281	0.01127	26	0.08	120.00	0
120	Alanine (%)	0859	0.76900	0.00000	0.76610	0.02281	0.01127	26	0.13	120.00	0
120	Alanine (%)	0652	0.77000	0.00000	0.76610	0.02281	0.01127	26	0.17	120.00	0
120	Alanine (%)	0675	0.77000	0.00000	0.76610	0.02281	0.01127	26	0.17	120.00	0
120	Alanine (%)	0968	0.77650	0.00700	0.76610	0.02281	0.01127	26	0.46	120.00	0
120	Alanine (%)	0872	0.78150	0.00100	0.76610	0.02281	0.01127	26	0.68	120.00	0
120	Alanine (%)	0918	0.79185	0.01470	0.76610	0.02281	0.01127	26	1.13	120.00	0
120	Alanine (%)	0910	0.79500	0.01000	0.76610	0.02281	0.01127	26	1.27	120.00	0
120	Alanine (%)	2144	0.79500	0.03000	0.76610	0.02281	0.01127	26	1.27	120.99	0
120	Alanine (%)	0171	0.83600	0.00800	0.76610	0.02281	0.01127	26	3.06	120.00	0
120	Alanine (%)	0684	0.85900	0.00600	0.76610	0.02281	0.01127	26	4.07	120.00	0
121	Arginine (%)	0148	0.90600	0.00600	1.0229	0.03486	0.01950	24	-3.35	121.05	0
121	Arginine (%)	0626	0.94100	0.02800	1.0229	0.03486	0.01950	24	-2.35	121.05	0
121	Arginine (%)	0870	0.96790	0.01640	1.0229	0.03486	0.01950	24	-1.58	121.00	0
121	Arginine (%)	0918	0.99605	0.05050	1.0229	0.03486	0.01950	24	-0.77	121.00	0
121	Arginine (%)	0354	0.99950	0.03900	1.0229	0.03486	0.01950	24	-0.67	121.00	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	
121	Arginine (%)	0098	1.0000	0.03400	1.0229	0.03486	0.01950	24	-0.66	121.02	0
121	Arginine (%)	0504	1.0050	0.01000	1.0229	0.03486	0.01950	24	-0.51	121.00	0
121	Arginine (%)	0968	1.0075	0.00500	1.0229	0.03486	0.01950	24	-0.44	121.00	0
121	Arginine (%)	0297	1.0095	0.01300	1.0229	0.03486	0.01950	24	-0.39	121.01	0
121	Arginine (%)	0227	1.0100	0.00000	1.0229	0.03486	0.01950	24	-0.37	121.00	0
121	Arginine (%)	0676	1.0100	0.06000	1.0229	0.03486	0.01950	24	-0.37	121.05	0
121	Arginine (%)	0859	1.0160	0.00600	1.0229	0.03486	0.01950	24	-0.20	121.00	0
121	Arginine (%)	0872	1.0260	0.01800	1.0229	0.03486	0.01950	24	0.09	121.00	0
121	Arginine (%)	0910	1.0300	0.06000	1.0229	0.03486	0.01950	24	0.20	121.00	0
121	Arginine (%)	0878	1.0345	0.01500	1.0229	0.03486	0.01950	24	0.33	121.00	0
121	Arginine (%)	0675	1.0350	0.01000	1.0229	0.03486	0.01950	24	0.35	121.00	0
121	Arginine (%)	2059	1.0440	0.00600	1.0229	0.03486	0.01950	24	0.60	121.00	0
121	Arginine (%)	0644	1.0475	0.01300	1.0229	0.03486	0.01950	24	0.70	121.00	0
121	Arginine (%)	0652	1.0500	0.00000	1.0229	0.03486	0.01950	24	0.78	121.00	0
121	Arginine (%)	0941	1.0535	0.02700	1.0229	0.03486	0.01950	24	0.88	121.00	0
121	Arginine (%)	0571	1.0610	0.01600	1.0229	0.03486	0.01950	24	1.09	121.00	0
121	Arginine (%)	0171	1.0630	0.00400	1.0229	0.03486	0.01950	24	1.15	121.00	0
121	Arginine (%)	0619	1.0650	0.01000	1.0229	0.03486	0.01950	24	1.21	121.00	0
121	Arginine (%)	0684	1.1365	0.02100	1.0229	0.03486	0.01950	24	3.26	121.00	0
122	Aspartic (%)	2144	0.98500	0.01000	1.4685	0.03073	0.01956	25	-15.73	122.99	0
122	Aspartic (%)	0297	1.2435	0.01500	1.4685	0.03073	0.01956	25	-7.32	122.01	0
122	Aspartic (%)	0504	1.4050	0.01000	1.4685	0.03073	0.01956	25	-2.07	122.00	0
122	Aspartic (%)	0910	1.4400	0.00000	1.4685	0.03073	0.01956	25	-0.93	122.00	0
122	Aspartic (%)	0644	1.4450	0.00200	1.4685	0.03073	0.01956	25	-0.76	122.00	0
122	Aspartic (%)	0354	1.4520	0.02400	1.4685	0.03073	0.01956	25	-0.54	122.00	0
122	Aspartic (%)	0675	1.4550	0.01000	1.4685	0.03073	0.01956	25	-0.44	122.00	0
122	Aspartic (%)	0859	1.4565	0.00300	1.4685	0.03073	0.01956	25	-0.39	122.00	0
122	Aspartic (%)	0571	1.4575	0.00500	1.4685	0.03073	0.01956	25	-0.36	122.00	0
122	Aspartic (%)	0941	1.4575	0.03500	1.4685	0.03073	0.01956	25	-0.36	122.00	0
122	Aspartic (%)	0870	1.4599	0.02340	1.4685	0.03073	0.01956	25	-0.28	122.00	0
122	Aspartic (%)	0148	1.4610	0.02600	1.4685	0.03073	0.01956	25	-0.24	122.05	0
122	Aspartic (%)	2146	1.4650	0.03000	1.4685	0.03073	0.01956	25	-0.11	122.99	0
122	Aspartic (%)	2059	1.4655	0.00500	1.4685	0.03073	0.01956	25	-0.10	122.00	0
122	Aspartic (%)	0619	1.4800	0.00000	1.4685	0.03073	0.01956	25	0.37	122.00	0
122	Aspartic (%)	0652	1.4800	0.02000	1.4685	0.03073	0.01956	25	0.37	122.00	0
122	Aspartic (%)	0098	1.4820	0.01200	1.4685	0.03073	0.01956	25	0.44	122.02	0
122	Aspartic (%)	0968	1.4820	0.00200	1.4685	0.03073	0.01956	25	0.44	122.00	0
122	Aspartic (%)	0872	1.4870	0.01200	1.4685	0.03073	0.01956	25	0.60	122.00	0
122	Aspartic (%)	0676	1.4900	0.10000	1.4685	0.03073	0.01956	25	0.70	122.05	0
122	Aspartic (%)	0918	1.4903	0.08350	1.4685	0.03073	0.01956	25	0.71	122.00	0
122	Aspartic (%)	0227	1.4950	0.01000	1.4685	0.03073	0.01956	25	0.86	122.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
122	Aspartic (%)	0878	1.5330	0.01800	1.4685	0.03073	0.01956	25	2.10	122.00	0
122	Aspartic (%)	0171	1.5730	0.03000	1.4685	0.03073	0.01956	25	3.40	122.00	0
122	Aspartic (%)	0684	1.6655	0.00300	1.4685	0.03073	0.01956	25	6.41	122.00	0
122	Aspartic (%)	0626	1.4035	0.12900	1.4685	0.03073	0.01956	25	-2.11	122.05	1
124	Cysteine/Cystine (%)	0870	0.24235	0.00130	0.28564	0.01865	0.00726	25	-2.32	124.00	0
124	Cysteine/Cystine (%)	0297	0.26100	0.00000	0.28564	0.01865	0.00726	25	-1.32	124.01	0
124	Cysteine/Cystine (%)	0619	0.26350	0.00700	0.28564	0.01865	0.00726	25	-1.19	124.00	0
124	Cysteine/Cystine (%)	0227	0.26500	0.01000	0.28564	0.01865	0.00726	25	-1.11	124.00	0
124	Cysteine/Cystine (%)	0872	0.26900	0.00200	0.28564	0.01865	0.00726	25	-0.89	124.00	0
124	Cysteine/Cystine (%)	0652	0.27000	0.00000	0.28564	0.01865	0.00726	25	-0.84	124.00	0
124	Cysteine/Cystine (%)	0644	0.27400	0.00800	0.28564	0.01865	0.00726	25	-0.62	124.00	0
124	Cysteine/Cystine (%)	0878	0.27600	0.00600	0.28564	0.01865	0.00726	25	-0.52	124.00	0
124	Cysteine/Cystine (%)	0918	0.27800	0.00220	0.28564	0.01865	0.00726	25	-0.41	124.00	0
124	Cysteine/Cystine (%)	0684	0.28050	0.00300	0.28564	0.01865	0.00726	25	-0.28	124.00	0
124	Cysteine/Cystine (%)	0968	0.28350	0.00300	0.28564	0.01865	0.00726	25	-0.11	124.00	0
124	Cysteine/Cystine (%)	0910	0.28500	0.01000	0.28564	0.01865	0.00726	25	-0.03	124.00	0
124	Cysteine/Cystine (%)	2059	0.28650	0.00500	0.28564	0.01865	0.00726	25	0.05	124.00	0
124	Cysteine/Cystine (%)	0676	0.28750	0.01300	0.28564	0.01865	0.00726	25	0.10	124.05	0
124	Cysteine/Cystine (%)	0859	0.28800	0.00200	0.28564	0.01865	0.00726	25	0.13	124.00	0
124	Cysteine/Cystine (%)	0504	0.29000	0.02000	0.28564	0.01865	0.00726	25	0.23	124.00	0
124	Cysteine/Cystine (%)	0941	0.29050	0.00100	0.28564	0.01865	0.00726	25	0.26	124.00	0
124	Cysteine/Cystine (%)	0148	0.29350	0.00300	0.28564	0.01865	0.00726	25	0.42	124.05	0
124	Cysteine/Cystine (%)	0571	0.29700	0.02200	0.28564	0.01865	0.00726	25	0.61	124.00	0
124	Cysteine/Cystine (%)	0723	0.29710	0.00000	0.28564	0.01865	0.00726	25	0.61	124.05	0
124	Cysteine/Cystine (%)	0098	0.30050	0.01500	0.28564	0.01865	0.00726	25	0.80	124.02	0
124	Cysteine/Cystine (%)	0675	0.31000	0.02000	0.28564	0.01865	0.00726	25	1.31	124.00	0
124	Cysteine/Cystine (%)	2146	0.31000	0.02000	0.28564	0.01865	0.00726	25	1.31	124.99	0
124	Cysteine/Cystine (%)	0171	0.32200	0.00400	0.28564	0.01865	0.00726	25	1.95	124.00	0
124	Cysteine/Cystine (%)	0354	0.32200	0.00400	0.28564	0.01865	0.00726	25	1.95	124.00	0
125	Glutamic (%)	2144	1.6400	0.00000	2.6120	0.05903	0.04528	26	-16.47	125.99	0
125	Glutamic (%)	0171	2.3605	0.02100	2.6120	0.05903	0.04528	26	-4.26	125.00	0
125	Glutamic (%)	0504	2.4950	0.05000	2.6120	0.05903	0.04528	26	-1.98	125.00	0
125	Glutamic (%)	0297	2.5695	0.02500	2.6120	0.05903	0.04528	26	-0.72	125.01	0
125	Glutamic (%)	0872	2.5725	0.03100	2.6120	0.05903	0.04528	26	-0.67	125.00	0
125	Glutamic (%)	0644	2.5735	0.01100	2.6120	0.05903	0.04528	26	-0.65	125.00	0
125	Glutamic (%)	0354	2.5790	0.06800	2.6120	0.05903	0.04528	26	-0.56	125.00	0
125	Glutamic (%)	0098	2.5820	0.03200	2.6120	0.05903	0.04528	26	-0.51	125.02	0
125	Glutamic (%)	0859	2.5835	0.00700	2.6120	0.05903	0.04528	26	-0.48	125.00	0
125	Glutamic (%)	2059	2.5865	0.00500	2.6120	0.05903	0.04528	26	-0.43	125.00	0
125	Glutamic (%)	0626	2.5895	0.12300	2.6120	0.05903	0.04528	26	-0.38	125.05	0
125	Glutamic (%)	0571	2.5995	0.01700	2.6120	0.05903	0.04528	26	-0.21	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 (%)	0227	2.6000	0.00000	2.6120	0.05903	0.04528	26	-0.20	125.00	0
125	Glutamic (%)	0910	2.6100	0.00000	2.6120	0.05903	0.04528	26	-0.03	125.00	0
125	Glutamic (%)	0968	2.6150	0.02800	2.6120	0.05903	0.04528	26	0.05	125.00	0
125	Glutamic (%)	0941	2.6240	0.00000	2.6120	0.05903	0.04528	26	0.20	125.00	0
125	Glutamic (%)	0870	2.6255	0.05460	2.6120	0.05903	0.04528	26	0.23	125.00	0
125	Glutamic (%)	0918	2.6393	0.14160	2.6120	0.05903	0.04528	26	0.46	125.00	0
125	Glutamic (%)	0148	2.6400	0.04800	2.6120	0.05903	0.04528	26	0.47	125.05	0
125	Glutamic (%)	0652	2.6550	0.03000	2.6120	0.05903	0.04528	26	0.73	125.00	0
125	Glutamic (%)	0676	2.6650	0.19000	2.6120	0.05903	0.04528	26	0.90	125.05	0
125	Glutamic (%)	0675	2.6700	0.02000	2.6120	0.05903	0.04528	26	0.98	125.00	0
125	Glutamic (%)	0878	2.6770	0.02200	2.6120	0.05903	0.04528	26	1.10	125.00	0
125	Glutamic (%)	0619	2.6850	0.01000	2.6120	0.05903	0.04528	26	1.24	125.00	0
125	Glutamic (%)	2146	2.7800	0.06000	2.6120	0.05903	0.04528	26	2.85	125.99	0
125	Glutamic (%)	0684	2.9705	0.18300	2.6120	0.05903	0.04528	26	6.07	125.00	0
126	Glycine (%)	0297	0.65850	0.00500	0.87338	0.02058	0.01002	25	-10.44	126.01	0
126	Glycine (%)	2144	0.79000	0.00000	0.87338	0.02058	0.01002	25	-4.05	126.99	0
126	Glycine (%)	0148	0.80650	0.00700	0.87338	0.02058	0.01002	25	-3.25	126.05	0
126	Glycine (%)	0872	0.84600	0.00400	0.87338	0.02058	0.01002	25	-1.33	126.00	0
126	Glycine (%)	0918	0.85110	0.00360	0.87338	0.02058	0.01002	25	-1.08	126.00	0
126	Glycine (%)	0626	0.85800	0.02200	0.87338	0.02058	0.01002	25	-0.75	126.05	0
126	Glycine (%)	0870	0.86210	0.01800	0.87338	0.02058	0.01002	25	-0.55	126.00	0
126	Glycine (%)	0354	0.86300	0.04200	0.87338	0.02058	0.01002	25	-0.50	126.00	0
126	Glycine (%)	0652	0.87000	0.02000	0.87338	0.02058	0.01002	25	-0.16	126.00	0
126	Glycine (%)	0859	0.87350	0.00500	0.87338	0.02058	0.01002	25	0.01	126.00	0
126	Glycine (%)	0878	0.87450	0.01100	0.87338	0.02058	0.01002	25	0.05	126.00	0
126	Glycine (%)	0910	0.87500	0.03000	0.87338	0.02058	0.01002	25	0.08	126.00	0
126	Glycine (%)	0619	0.87700	0.00200	0.87338	0.02058	0.01002	25	0.18	126.00	0
126	Glycine (%)	2059	0.87950	0.00700	0.87338	0.02058	0.01002	25	0.30	126.00	0
126	Glycine (%)	0227	0.88000	0.00000	0.87338	0.02058	0.01002	25	0.32	126.00	0
126	Glycine (%)	0571	0.88050	0.01700	0.87338	0.02058	0.01002	25	0.35	126.00	0
126	Glycine (%)	0098	0.88200	0.00600	0.87338	0.02058	0.01002	25	0.42	126.02	0
126	Glycine (%)	0504	0.88500	0.01000	0.87338	0.02058	0.01002	25	0.56	126.00	0
126	Glycine (%)	0675	0.88500	0.01000	0.87338	0.02058	0.01002	25	0.56	126.00	0
126	Glycine (%)	0171	0.88600	0.00400	0.87338	0.02058	0.01002	25	0.61	126.00	0
126	Glycine (%)	0941	0.88800	0.01600	0.87338	0.02058	0.01002	25	0.71	126.00	0
126	Glycine (%)	0644	0.89300	0.00000	0.87338	0.02058	0.01002	25	0.95	126.00	0
126	Glycine (%)	0968	0.89350	0.00300	0.87338	0.02058	0.01002	25	0.98	126.00	0
126	Glycine (%)	2146	0.90000	0.00000	0.87338	0.02058	0.01002	25	1.29	126.99	0
126	Glycine (%)	0684	0.97500	0.00800	0.87338	0.02058	0.01002	25	4.94	126.00	0
126	Glycine (%)	0676	0.89000	0.08000	0.87338	0.02058	0.01002	25	0.81	126.05	1
127	Histidine (%)	0148	0.35150	0.01100	0.41192	0.02133	0.00870	24	-2.83	127.05	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	
127	Histidine (%)	0354	0.38500	0.00000	0.41192	0.02133	0.00870	24	-1.26	127.00	0
127	Histidine (%)	0626	0.38600	0.01200	0.41192	0.02133	0.00870	24	-1.22	127.05	0
127	Histidine (%)	0910	0.39000	0.00000	0.41192	0.02133	0.00870	24	-1.03	127.00	0
127	Histidine (%)	2059	0.39450	0.00300	0.41192	0.02133	0.00870	24	-0.82	127.00	0
127	Histidine (%)	0870	0.39680	0.00700	0.41192	0.02133	0.00870	24	-0.71	127.00	0
127	Histidine (%)	0859	0.39850	0.00300	0.41192	0.02133	0.00870	24	-0.63	127.00	0
127	Histidine (%)	0098	0.40100	0.01000	0.41192	0.02133	0.00870	24	-0.51	127.02	0
127	Histidine (%)	0504	0.40500	0.01000	0.41192	0.02133	0.00870	24	-0.32	127.00	0
127	Histidine (%)	0675	0.40500	0.01000	0.41192	0.02133	0.00870	24	-0.32	127.00	0
127	Histidine (%)	0918	0.40860	0.00580	0.41192	0.02133	0.00870	24	-0.16	127.00	0
127	Histidine (%)	0872	0.40900	0.00600	0.41192	0.02133	0.00870	24	-0.14	127.00	0
127	Histidine (%)	0644	0.41400	0.00400	0.41192	0.02133	0.00870	24	0.10	127.00	0
127	Histidine (%)	0571	0.41800	0.01400	0.41192	0.02133	0.00870	24	0.29	127.00	0
127	Histidine (%)	0941	0.41800	0.01600	0.41192	0.02133	0.00870	24	0.29	127.00	0
127	Histidine (%)	0297	0.41800	0.02400	0.41192	0.02133	0.00870	24	0.29	127.01	0
127	Histidine (%)	0878	0.41850	0.01700	0.41192	0.02133	0.00870	24	0.31	127.00	0
127	Histidine (%)	0227	0.42000	0.00000	0.41192	0.02133	0.00870	24	0.38	127.00	0
127	Histidine (%)	0968	0.42350	0.00100	0.41192	0.02133	0.00870	24	0.54	127.00	0
127	Histidine (%)	0652	0.43000	0.02000	0.41192	0.02133	0.00870	24	0.85	127.00	0
127	Histidine (%)	2146	0.43500	0.01000	0.41192	0.02133	0.00870	24	1.08	127.99	0
127	Histidine (%)	0684	0.45650	0.01300	0.41192	0.02133	0.00870	24	2.09	127.00	0
127	Histidine (%)	0619	0.48800	0.00600	0.41192	0.02133	0.00870	24	3.57	127.00	0
127	Histidine (%)	0171	0.48900	0.00600	0.41192	0.02133	0.00870	24	3.61	127.00	0
127	Histidine (%)	0676	0.40000	0.04000	0.41192	0.02133	0.00870	24	-0.56	127.05	1
128	Isoleucine (%)	0870	0.50065	0.00590	0.60158	0.03089	0.01107	25	-3.27	128.00	0
128	Isoleucine (%)	0148	0.51350	0.00700	0.60158	0.03089	0.01107	25	-2.85	128.05	0
128	Isoleucine (%)	0354	0.55700	0.02600	0.60158	0.03089	0.01107	25	-1.44	128.00	0
128	Isoleucine (%)	0676	0.57000	0.04000	0.60158	0.03089	0.01107	25	-1.02	128.05	0
128	Isoleucine (%)	0619	0.57600	0.01600	0.60158	0.03089	0.01107	25	-0.83	128.00	0
128	Isoleucine (%)	0859	0.57900	0.00800	0.60158	0.03089	0.01107	25	-0.73	128.00	0
128	Isoleucine (%)	0918	0.58470	0.00680	0.60158	0.03089	0.01107	25	-0.55	128.00	0
128	Isoleucine (%)	2146	0.58500	0.01000	0.60158	0.03089	0.01107	25	-0.54	128.99	0
128	Isoleucine (%)	0626	0.58950	0.00100	0.60158	0.03089	0.01107	25	-0.39	128.05	0
128	Isoleucine (%)	0652	0.59000	0.02000	0.60158	0.03089	0.01107	25	-0.37	128.00	0
128	Isoleucine (%)	0968	0.60350	0.00500	0.60158	0.03089	0.01107	25	0.06	128.00	0
128	Isoleucine (%)	0941	0.60700	0.01400	0.60158	0.03089	0.01107	25	0.18	128.00	0
128	Isoleucine (%)	2059	0.60700	0.00600	0.60158	0.03089	0.01107	25	0.18	128.00	0
128	Isoleucine (%)	0675	0.61000	0.02000	0.60158	0.03089	0.01107	25	0.27	128.00	0
128	Isoleucine (%)	0910	0.61000	0.02000	0.60158	0.03089	0.01107	25	0.27	128.00	0
128	Isoleucine (%)	0571	0.61050	0.00700	0.60158	0.03089	0.01107	25	0.29	128.00	0
128	Isoleucine (%)	0878	0.61050	0.00700	0.60158	0.03089	0.01107	25	0.29	128.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
128	Isoleucine (%)	0098	0.61250	0.00900	0.60158	0.03089	0.01107	25	0.35	128.02	0
128	Isoleucine (%)	0227	0.61500	0.01000	0.60158	0.03089	0.01107	25	0.43	128.00	0
128	Isoleucine (%)	0872	0.61700	0.01800	0.60158	0.03089	0.01107	25	0.50	128.00	0
128	Isoleucine (%)	0644	0.62100	0.00000	0.60158	0.03089	0.01107	25	0.63	128.00	0
128	Isoleucine (%)	2144	0.63000	0.00000	0.60158	0.03089	0.01107	25	0.92	128.99	0
128	Isoleucine (%)	0684	0.65050	0.00900	0.60158	0.03089	0.01107	25	1.58	128.00	0
128	Isoleucine (%)	0504	0.65500	0.01000	0.60158	0.03089	0.01107	25	1.73	128.00	0
128	Isoleucine (%)	0171	0.68650	0.00100	0.60158	0.03089	0.01107	25	2.75	128.00	0
128	Isoleucine (%)	0297	0.58100	0.05400	0.60158	0.03089	0.01107	25	-0.67	128.01	1
129	Leucine (%)	0870	1.0174	0.00290	1.1035	0.03190	0.01654	26	-2.70	129.00	0
129	Leucine (%)	0354	1.0215	0.05900	1.1035	0.03190	0.01654	26	-2.57	129.00	0
129	Leucine (%)	0297	1.0455	0.01500	1.1035	0.03190	0.01654	26	-1.82	129.01	0
129	Leucine (%)	0626	1.0650	0.00800	1.1035	0.03190	0.01654	26	-1.21	129.05	0
129	Leucine (%)	0872	1.0710	0.01200	1.1035	0.03190	0.01654	26	-1.02	129.00	0
129	Leucine (%)	0148	1.0815	0.01100	1.1035	0.03190	0.01654	26	-0.69	129.05	0
129	Leucine (%)	0675	1.0850	0.01000	1.1035	0.03190	0.01654	26	-0.58	129.00	0
129	Leucine (%)	0227	1.0900	0.02000	1.1035	0.03190	0.01654	26	-0.42	129.00	0
129	Leucine (%)	2059	1.0930	0.00200	1.1035	0.03190	0.01654	26	-0.33	129.00	0
129	Leucine (%)	0652	1.1000	0.00000	1.1035	0.03190	0.01654	26	-0.11	129.00	0
129	Leucine (%)	0644	1.1025	0.00100	1.1035	0.03190	0.01654	26	-0.03	129.00	0
129	Leucine (%)	0676	1.1050	0.07000	1.1035	0.03190	0.01654	26	0.05	129.05	0
129	Leucine (%)	0571	1.1075	0.00900	1.1035	0.03190	0.01654	26	0.13	129.00	0
129	Leucine (%)	0941	1.1075	0.01500	1.1035	0.03190	0.01654	26	0.13	129.00	0
129	Leucine (%)	0098	1.1080	0.02200	1.1035	0.03190	0.01654	26	0.14	129.02	0
129	Leucine (%)	0910	1.1100	0.04000	1.1035	0.03190	0.01654	26	0.20	129.00	0
129	Leucine (%)	0859	1.1105	0.01100	1.1035	0.03190	0.01654	26	0.22	129.00	0
129	Leucine (%)	0619	1.1150	0.01000	1.1035	0.03190	0.01654	26	0.36	129.00	0
129	Leucine (%)	0878	1.1155	0.01100	1.1035	0.03190	0.01654	26	0.38	129.00	0
129	Leucine (%)	0918	1.1214	0.00620	1.1035	0.03190	0.01654	26	0.56	129.00	0
129	Leucine (%)	0968	1.1215	0.00300	1.1035	0.03190	0.01654	26	0.57	129.00	0
129	Leucine (%)	0504	1.1250	0.01000	1.1035	0.03190	0.01654	26	0.67	129.00	0
129	Leucine (%)	0171	1.1345	0.01500	1.1035	0.03190	0.01654	26	0.97	129.00	0
129	Leucine (%)	2146	1.1550	0.05000	1.1035	0.03190	0.01654	26	1.62	129.99	0
129	Leucine (%)	2144	1.1600	0.00000	1.1035	0.03190	0.01654	26	1.77	129.99	0
129	Leucine (%)	0684	1.2365	0.01700	1.1035	0.03190	0.01654	26	4.17	129.00	0
130	L-Lysine (%)	0848	1.0200	0.02000	1.1262	0.06443	0.02141	29	-1.65	130.00	0
130	L-Lysine (%)	2146	1.0300	0.02000	1.1262	0.06443	0.02141	29	-1.49	130.99	0
130	L-Lysine (%)	0910	1.0550	0.03000	1.1262	0.06443	0.02141	29	-1.11	130.00	0
130	L-Lysine (%)	0626	1.0675	0.01900	1.1262	0.06443	0.02141	29	-0.91	130.05	0
130	L-Lysine (%)	0171	1.0705	0.00500	1.1262	0.06443	0.02141	29	-0.86	130.00	0
130	L-Lysine (%)	0297	1.0725	0.06500	1.1262	0.06443	0.02141	29	-0.83	130.01	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	
130	L-Lysine (%)	0652	1.0900	0.00000	1.1262	0.06443	0.02141	29	-0.56	130.00	0
130	L-Lysine (%)	0872	1.0935	0.01100	1.1262	0.06443	0.02141	29	-0.51	130.00	0
130	L-Lysine (%)	0918	1.0959	0.00660	1.1262	0.06443	0.02141	29	-0.47	130.00	0
130	L-Lysine (%)	0354	1.1045	0.02500	1.1262	0.06443	0.02141	29	-0.34	130.00	0
130	L-Lysine (%)	0941	1.1105	0.02100	1.1262	0.06443	0.02141	29	-0.24	130.00	0
130	L-Lysine (%)	0723	1.1110	0.00000	1.1262	0.06443	0.02141	29	-0.24	130.05	0
130	L-Lysine (%)	0859	1.1140	0.00000	1.1262	0.06443	0.02141	29	-0.19	130.00	0
130	L-Lysine (%)	0870	1.1166	0.03030	1.1262	0.06443	0.02141	29	-0.15	130.00	0
130	L-Lysine (%)	0676	1.1200	0.06000	1.1262	0.06443	0.02141	29	-0.10	130.05	0
130	L-Lysine (%)	0878	1.1205	0.00500	1.1262	0.06443	0.02141	29	-0.09	130.00	0
130	L-Lysine (%)	0148	1.1225	0.05900	1.1262	0.06443	0.02141	29	-0.06	130.05	0
130	L-Lysine (%)	0571	1.1285	0.00100	1.1262	0.06443	0.02141	29	0.04	130.00	0
130	L-Lysine (%)	0675	1.1350	0.01000	1.1262	0.06443	0.02141	29	0.14	130.00	0
130	L-Lysine (%)	0644	1.1355	0.00700	1.1262	0.06443	0.02141	29	0.14	130.00	0
130	L-Lysine (%)	0098	1.1365	0.03500	1.1262	0.06443	0.02141	29	0.16	130.02	0
130	L-Lysine (%)	2059	1.1420	0.00600	1.1262	0.06443	0.02141	29	0.24	130.00	0
130	L-Lysine (%)	0619	1.1450	0.01000	1.1262	0.06443	0.02141	29	0.29	130.00	0
130	L-Lysine (%)	2145	1.2100	0.02000	1.1262	0.06443	0.02141	29	1.30	130.99	0
130	L-Lysine (%)	0968	1.2125	0.01300	1.1262	0.06443	0.02141	29	1.34	130.00	0
130	L-Lysine (%)	0504	1.2250	0.01000	1.1262	0.06443	0.02141	29	1.53	130.00	0
130	L-Lysine (%)	2144	1.2450	0.03000	1.1262	0.06443	0.02141	29	1.84	130.99	0
130	L-Lysine (%)	0684	1.2470	0.00200	1.1262	0.06443	0.02141	29	1.87	130.00	0
130	L-Lysine (%)	0227	1.2500	0.10000	1.1262	0.06443	0.02141	29	1.92	130.00	0
130	L-Lysine (%)	0027	1.1515	0.12300	1.1262	0.06443	0.02141	29	0.39	130.05	1
131	Methionine (%)	0148	0.26300	0.00000	0.38391	0.01993	0.00714	28	-6.07	131.05	0
131	Methionine (%)	0723	0.31190	0.00000	0.38391	0.01993	0.00714	28	-3.61	131.05	0
131	Methionine (%)	0626	0.32350	0.02100	0.38391	0.01993	0.00714	28	-3.03	131.05	0
131	Methionine (%)	0684	0.35950	0.00900	0.38391	0.01993	0.00714	28	-1.23	131.00	0
131	Methionine (%)	0619	0.36600	0.00200	0.38391	0.01993	0.00714	28	-0.90	131.00	0
131	Methionine (%)	0504	0.37000	0.00000	0.38391	0.01993	0.00714	28	-0.70	131.00	0
131	Methionine (%)	0297	0.37100	0.00200	0.38391	0.01993	0.00714	28	-0.65	131.01	0
131	Methionine (%)	0941	0.37350	0.00700	0.38391	0.01993	0.00714	28	-0.52	131.00	0
131	Methionine (%)	2059	0.37350	0.00300	0.38391	0.01993	0.00714	28	-0.52	131.00	0
131	Methionine (%)	2145	0.37500	0.01000	0.38391	0.01993	0.00714	28	-0.45	131.99	0
131	Methionine (%)	0171	0.37800	0.00400	0.38391	0.01993	0.00714	28	-0.30	131.00	0
131	Methionine (%)	0652	0.38000	0.02000	0.38391	0.01993	0.00714	28	-0.20	131.00	0
131	Methionine (%)	0859	0.38100	0.00000	0.38391	0.01993	0.00714	28	-0.15	131.00	0
131	Methionine (%)	0098	0.38250	0.01700	0.38391	0.01993	0.00714	28	-0.07	131.02	0
131	Methionine (%)	0910	0.38500	0.01000	0.38391	0.01993	0.00714	28	0.05	131.00	0
131	Methionine (%)	0354	0.38600	0.00200	0.38391	0.01993	0.00714	28	0.10	131.00	0
131	Methionine (%)	0675	0.39000	0.00000	0.38391	0.01993	0.00714	28	0.31	131.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
131	Methionine (%)	2144	0.39000	0.00000	0.38391	0.01993	0.00714	28	0.31	131.99	0
131	Methionine (%)	0227	0.39500	0.01000	0.38391	0.01993	0.00714	28	0.56	131.00	0
131	Methionine (%)	0571	0.39500	0.01200	0.38391	0.01993	0.00714	28	0.56	131.00	0
131	Methionine (%)	0968	0.39600	0.00600	0.38391	0.01993	0.00714	28	0.61	131.00	0
131	Methionine (%)	0878	0.39900	0.00200	0.38391	0.01993	0.00714	28	0.76	131.00	0
131	Methionine (%)	0872	0.40200	0.00400	0.38391	0.01993	0.00714	28	0.91	131.00	0
131	Methionine (%)	0644	0.40250	0.00700	0.38391	0.01993	0.00714	28	0.93	131.00	0
131	Methionine (%)	0918	0.40335	0.02850	0.38391	0.01993	0.00714	28	0.98	131.00	0
131	Methionine (%)	0870	0.40595	0.00550	0.38391	0.01993	0.00714	28	1.11	131.00	0
131	Methionine (%)	0027	0.46000	0.00800	0.38391	0.01993	0.00714	28	3.82	131.05	0
131	Methionine (%)	2146	0.49500	0.01000	0.38391	0.01993	0.00714	28	5.58	131.99	0
132	Phenylalanine (%)	0148	0.61400	0.01600	0.69740	0.02962	0.01325	24	-2.82	132.05	0
132	Phenylalanine (%)	0872	0.65350	0.00500	0.69740	0.02962	0.01325	24	-1.48	132.00	0
132	Phenylalanine (%)	0870	0.65410	0.01300	0.69740	0.02962	0.01325	24	-1.46	132.00	0
132	Phenylalanine (%)	0297	0.65800	0.01200	0.69740	0.02962	0.01325	24	-1.33	132.01	0
132	Phenylalanine (%)	0098	0.67850	0.01700	0.69740	0.02962	0.01325	24	-0.64	132.02	0
132	Phenylalanine (%)	2059	0.68600	0.00000	0.69740	0.02962	0.01325	24	-0.39	132.00	0
132	Phenylalanine (%)	0626	0.68700	0.01000	0.69740	0.02962	0.01325	24	-0.35	132.05	0
132	Phenylalanine (%)	0571	0.68850	0.00700	0.69740	0.02962	0.01325	24	-0.30	132.00	0
132	Phenylalanine (%)	0878	0.68850	0.01500	0.69740	0.02962	0.01325	24	-0.30	132.00	0
132	Phenylalanine (%)	0652	0.69500	0.01000	0.69740	0.02962	0.01325	24	-0.08	132.00	0
132	Phenylalanine (%)	0675	0.69500	0.01000	0.69740	0.02962	0.01325	24	-0.08	132.00	0
132	Phenylalanine (%)	0644	0.69550	0.00700	0.69740	0.02962	0.01325	24	-0.06	132.00	0
132	Phenylalanine (%)	0941	0.69600	0.01200	0.69740	0.02962	0.01325	24	-0.05	132.00	0
132	Phenylalanine (%)	0619	0.69950	0.00700	0.69740	0.02962	0.01325	24	0.07	132.00	0
132	Phenylalanine (%)	0227	0.70000	0.00000	0.69740	0.02962	0.01325	24	0.09	132.00	0
132	Phenylalanine (%)	0504	0.70500	0.01000	0.69740	0.02962	0.01325	24	0.26	132.00	0
132	Phenylalanine (%)	0676	0.70500	0.03000	0.69740	0.02962	0.01325	24	0.26	132.05	0
132	Phenylalanine (%)	0354	0.71300	0.02400	0.69740	0.02962	0.01325	24	0.53	132.00	0
132	Phenylalanine (%)	0171	0.72050	0.01100	0.69740	0.02962	0.01325	24	0.78	132.00	0
132	Phenylalanine (%)	0968	0.72450	0.00700	0.69740	0.02962	0.01325	24	0.91	132.00	0
132	Phenylalanine (%)	0859	0.72650	0.01100	0.69740	0.02962	0.01325	24	0.98	132.00	0
132	Phenylalanine (%)	0918	0.73145	0.05290	0.69740	0.02962	0.01325	24	1.15	132.00	0
132	Phenylalanine (%)	2146	0.75000	0.02000	0.69740	0.02962	0.01325	24	1.78	132.99	0
132	Phenylalanine (%)	0684	0.77550	0.01100	0.69740	0.02962	0.01325	24	2.64	132.00	0
132	Phenylalanine (%)	0910	0.67500	0.07000	0.69740	0.02962	0.01325	24	-0.76	132.00	1
133	Proline (%)	0870	0.83050	0.01240	0.90167	0.04147	0.01450	23	-1.72	133.00	0
133	Proline (%)	0148	0.85750	0.00300	0.90167	0.04147	0.01450	23	-1.07	133.05	0
133	Proline (%)	0859	0.85950	0.01900	0.90167	0.04147	0.01450	23	-1.02	133.00	0
133	Proline (%)	0878	0.86150	0.00500	0.90167	0.04147	0.01450	23	-0.97	133.00	0
133	Proline (%)	0872	0.87000	0.01800	0.90167	0.04147	0.01450	23	-0.76	133.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
133	Proline (%)	2144	0.87000	0.02000	0.90167	0.04147	0.01450	23	-0.76	133.99	0
133	Proline (%)	0918	0.87185	0.00710	0.90167	0.04147	0.01450	23	-0.72	133.00	0
133	Proline (%)	0910	0.88000	0.06000	0.90167	0.04147	0.01450	23	-0.52	133.00	0
133	Proline (%)	0354	0.88750	0.04100	0.90167	0.04147	0.01450	23	-0.34	133.00	0
133	Proline (%)	0941	0.88750	0.01500	0.90167	0.04147	0.01450	23	-0.34	133.00	0
133	Proline (%)	0227	0.89000	0.00000	0.90167	0.04147	0.01450	23	-0.28	133.00	0
133	Proline (%)	0652	0.89000	0.02000	0.90167	0.04147	0.01450	23	-0.28	133.00	0
133	Proline (%)	2059	0.90750	0.00900	0.90167	0.04147	0.01450	23	0.14	133.00	0
133	Proline (%)	0968	0.91200	0.00200	0.90167	0.04147	0.01450	23	0.25	133.00	0
133	Proline (%)	0644	0.91400	0.02200	0.90167	0.04147	0.01450	23	0.30	133.00	0
133	Proline (%)	2146	0.92000	0.02000	0.90167	0.04147	0.01450	23	0.44	133.99	0
133	Proline (%)	0504	0.92500	0.01000	0.90167	0.04147	0.01450	23	0.56	133.00	0
133	Proline (%)	0571	0.92650	0.00100	0.90167	0.04147	0.01450	23	0.60	133.00	0
133	Proline (%)	0619	0.93300	0.02000	0.90167	0.04147	0.01450	23	0.76	133.00	0
133	Proline (%)	0171	0.94400	0.00600	0.90167	0.04147	0.01450	23	1.02	133.00	0
133	Proline (%)	0684	0.98150	0.00100	0.90167	0.04147	0.01450	23	1.92	133.00	0
133	Proline (%)	0675	1.0400	0.02000	0.90167	0.04147	0.01450	23	3.34	133.00	0
133	Proline (%)	0626	1.1020	0.00200	0.90167	0.04147	0.01450	23	4.83	133.05	0
133	Proline (%)	0676	0.97000	0.08000	0.90167	0.04147	0.01450	23	1.65	133.05	1
134	Serine (%)	0297	0.51400	0.00800	0.76823	0.04918	0.01417	26	-5.17	134.01	0
134	Serine (%)	0504	0.62000	0.02000	0.76823	0.04918	0.01417	26	-3.01	134.00	0
134	Serine (%)	2144	0.65000	0.02000	0.76823	0.04918	0.01417	26	-2.40	134.99	0
134	Serine (%)	0098	0.68750	0.02900	0.76823	0.04918	0.01417	26	-1.64	134.02	0
134	Serine (%)	2146	0.71500	0.03000	0.76823	0.04918	0.01417	26	-1.08	134.99	0
134	Serine (%)	0644	0.73800	0.00000	0.76823	0.04918	0.01417	26	-0.61	134.00	0
134	Serine (%)	0626	0.74300	0.00200	0.76823	0.04918	0.01417	26	-0.51	134.05	0
134	Serine (%)	0910	0.74500	0.01000	0.76823	0.04918	0.01417	26	-0.47	134.00	0
134	Serine (%)	0571	0.76100	0.00200	0.76823	0.04918	0.01417	26	-0.15	134.00	0
134	Serine (%)	2059	0.76500	0.00600	0.76823	0.04918	0.01417	26	-0.07	134.00	0
134	Serine (%)	0859	0.76950	0.00500	0.76823	0.04918	0.01417	26	0.03	134.00	0
134	Serine (%)	0227	0.77000	0.02000	0.76823	0.04918	0.01417	26	0.04	134.00	0
134	Serine (%)	0878	0.77450	0.01300	0.76823	0.04918	0.01417	26	0.13	134.00	0
134	Serine (%)	0652	0.77500	0.01000	0.76823	0.04918	0.01417	26	0.14	134.00	0
134	Serine (%)	0941	0.77700	0.01400	0.76823	0.04918	0.01417	26	0.18	134.00	0
134	Serine (%)	0918	0.78215	0.01210	0.76823	0.04918	0.01417	26	0.28	134.00	0
134	Serine (%)	0872	0.78250	0.00300	0.76823	0.04918	0.01417	26	0.29	134.00	0
134	Serine (%)	0968	0.78350	0.00700	0.76823	0.04918	0.01417	26	0.31	134.00	0
134	Serine (%)	0870	0.79445	0.05030	0.76823	0.04918	0.01417	26	0.53	134.00	0
134	Serine (%)	0619	0.79500	0.00400	0.76823	0.04918	0.01417	26	0.54	134.00	0
134	Serine (%)	0148	0.80050	0.01500	0.76823	0.04918	0.01417	26	0.66	134.05	0
134	Serine (%)	0675	0.80500	0.01000	0.76823	0.04918	0.01417	26	0.75	134.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
134	Serine (%)	0354	0.81450	0.02100	0.76823	0.04918	0.01417	26	0.94	134.00	0
134	Serine (%)	0171	0.82850	0.00500	0.76823	0.04918	0.01417	26	1.23	134.00	0
134	Serine (%)	0676	0.83500	0.03000	0.76823	0.04918	0.01417	26	1.36	134.05	0
134	Serine (%)	0684	0.86900	0.02200	0.76823	0.04918	0.01417	26	2.05	134.00	0
135	Threonine (%)	0297	0.71100	0.00600	0.78450	0.02387	0.01336	27	-3.08	135.01	0
135	Threonine (%)	0626	0.74900	0.00200	0.78450	0.02387	0.01336	27	-1.49	135.05	0
135	Threonine (%)	0148	0.75450	0.01500	0.78450	0.02387	0.01336	27	-1.26	135.05	0
135	Threonine (%)	0504	0.75500	0.01000	0.78450	0.02387	0.01336	27	-1.24	135.00	0
135	Threonine (%)	2146	0.76000	0.02000	0.78450	0.02387	0.01336	27	-1.03	135.99	0
135	Threonine (%)	0910	0.76500	0.03000	0.78450	0.02387	0.01336	27	-0.82	135.00	0
135	Threonine (%)	0644	0.77250	0.00500	0.78450	0.02387	0.01336	27	-0.50	135.00	0
135	Threonine (%)	0872	0.77300	0.00400	0.78450	0.02387	0.01336	27	-0.48	135.00	0
135	Threonine (%)	0859	0.77450	0.00900	0.78450	0.02387	0.01336	27	-0.42	135.00	0
135	Threonine (%)	0652	0.77500	0.01000	0.78450	0.02387	0.01336	27	-0.40	135.00	0
135	Threonine (%)	2059	0.77650	0.00100	0.78450	0.02387	0.01336	27	-0.34	135.00	0
135	Threonine (%)	0571	0.77900	0.00800	0.78450	0.02387	0.01336	27	-0.23	135.00	0
135	Threonine (%)	0619	0.78300	0.00400	0.78450	0.02387	0.01336	27	-0.06	135.00	0
135	Threonine (%)	0941	0.78450	0.00900	0.78450	0.02387	0.01336	27	0.00	135.00	0
135	Threonine (%)	0968	0.78900	0.00200	0.78450	0.02387	0.01336	27	0.19	135.00	0
135	Threonine (%)	2144	0.79000	0.02000	0.78450	0.02387	0.01336	27	0.23	135.99	0
135	Threonine (%)	0878	0.79400	0.00200	0.78450	0.02387	0.01336	27	0.40	135.00	0
135	Threonine (%)	0227	0.79500	0.01000	0.78450	0.02387	0.01336	27	0.44	135.00	0
135	Threonine (%)	0870	0.79645	0.02170	0.78450	0.02387	0.01336	27	0.50	135.00	0
135	Threonine (%)	0098	0.79800	0.00600	0.78450	0.02387	0.01336	27	0.57	135.02	0
135	Threonine (%)	0676	0.80000	0.08000	0.78450	0.02387	0.01336	27	0.65	135.05	0
135	Threonine (%)	0918	0.80055	0.00290	0.78450	0.02387	0.01336	27	0.67	135.00	0
135	Threonine (%)	0354	0.80250	0.01500	0.78450	0.02387	0.01336	27	0.75	135.00	0
135	Threonine (%)	0675	0.80500	0.01000	0.78450	0.02387	0.01336	27	0.86	135.00	0
135	Threonine (%)	2145	0.84500	0.05000	0.78450	0.02387	0.01336	27	2.53	135.99	0
135	Threonine (%)	0171	0.87850	0.00500	0.78450	0.02387	0.01336	27	3.94	135.00	0
135	Threonine (%)	0684	0.92350	0.00300	0.78450	0.02387	0.01336	27	5.82	135.00	0
135	Threonine (%)	0027	0.95700	0.12200	0.78450	0.02387	0.01336	27	7.23	135.05	1
136	Tryptophan (%)	0504	0.18000	0.04000	0.23337	0.02536	0.01345	16	-2.10	136.99	0
136	Tryptophan (%)	0870	0.18110	0.01120	0.23337	0.02536	0.01345	16	-2.06	136.00	0
136	Tryptophan (%)	0918	0.20930	0.03500	0.23337	0.02536	0.01345	16	-0.95	136.00	0
136	Tryptophan (%)	0878	0.22150	0.00100	0.23337	0.02536	0.01345	16	-0.47	136.01	0
136	Tryptophan (%)	0098	0.22300	0.00600	0.23337	0.02536	0.01345	16	-0.41	136.02	0
136	Tryptophan (%)	0297	0.22450	0.00500	0.23337	0.02536	0.01345	16	-0.35	136.03	0
136	Tryptophan (%)	0910	0.23000	0.04000	0.23337	0.02536	0.01345	16	-0.13	136.00	0
136	Tryptophan (%)	0619	0.23200	0.00800	0.23337	0.02536	0.01345	16	-0.05	136.00	0
136	Tryptophan (%)	0571	0.23550	0.00100	0.23337	0.02536	0.01345	16	0.08	136.03	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
136	Tryptophan (%)	0148	0.23950	0.00500	0.23337	0.02536	0.01345	16	0.24	136.03	0
136	Tryptophan (%)	0872	0.24000	0.00400	0.23337	0.02536	0.01345	16	0.26	136.03	0
136	Tryptophan (%)	2059	0.24100	0.00400	0.23337	0.02536	0.01345	16	0.30	136.01	0
136	Tryptophan (%)	0644	0.25150	0.00100	0.23337	0.02536	0.01345	16	0.72	136.01	0
136	Tryptophan (%)	0859	0.25400	0.01600	0.23337	0.02536	0.01345	16	0.81	136.03	0
136	Tryptophan (%)	0227	0.27000	0.02000	0.23337	0.02536	0.01345	16	1.44	136.00	0
136	Tryptophan (%)	0684	0.36900	0.01800	0.23337	0.02536	0.01345	16	5.35	136.00	0
137	Tyrosine (%)	0870	0.39960	0.00420	0.49884	0.04621	0.01290	20	-2.15	137.00	0
137	Tyrosine (%)	0148	0.45150	0.00500	0.49884	0.04621	0.01290	20	-1.02	137.05	0
137	Tyrosine (%)	0675	0.45500	0.01000	0.49884	0.04621	0.01290	20	-0.95	137.00	0
137	Tyrosine (%)	0504	0.46000	0.00000	0.49884	0.04621	0.01290	20	-0.84	137.00	0
137	Tyrosine (%)	0626	0.46400	0.00400	0.49884	0.04621	0.01290	20	-0.75	137.05	0
137	Tyrosine (%)	0910	0.46500	0.01000	0.49884	0.04621	0.01290	20	-0.73	137.00	0
137	Tyrosine (%)	0354	0.47400	0.05000	0.49884	0.04621	0.01290	20	-0.54	137.00	0
137	Tyrosine (%)	0918	0.47950	0.00080	0.49884	0.04621	0.01290	20	-0.42	137.00	0
137	Tyrosine (%)	0227	0.48500	0.03000	0.49884	0.04621	0.01290	20	-0.30	137.00	0
137	Tyrosine (%)	0297	0.48600	0.01400	0.49884	0.04621	0.01290	20	-0.28	137.01	0
137	Tyrosine (%)	0872	0.49600	0.01200	0.49884	0.04621	0.01290	20	-0.06	137.00	0
137	Tyrosine (%)	0941	0.50350	0.00700	0.49884	0.04621	0.01290	20	0.10	137.00	0
137	Tyrosine (%)	0171	0.51700	0.00600	0.49884	0.04621	0.01290	20	0.39	137.00	0
137	Tyrosine (%)	0098	0.51850	0.02100	0.49884	0.04621	0.01290	20	0.43	137.02	0
137	Tyrosine (%)	2059	0.52550	0.00500	0.49884	0.04621	0.01290	20	0.58	137.00	0
137	Tyrosine (%)	0644	0.53000	0.00600	0.49884	0.04621	0.01290	20	0.67	137.00	0
137	Tyrosine (%)	0968	0.54550	0.00100	0.49884	0.04621	0.01290	20	1.01	137.00	0
137	Tyrosine (%)	0676	0.55500	0.01000	0.49884	0.04621	0.01290	20	1.22	137.05	0
137	Tyrosine (%)	0684	0.58300	0.02200	0.49884	0.04621	0.01290	20	1.82	137.00	0
137	Tyrosine (%)	2146	0.84000	0.04000	0.49884	0.04621	0.01290	20	7.38	137.99	0
138	Valine (%)	0148	0.65000	0.00800	0.75480	0.03283	0.01987	26	-3.19	138.05	0
138	Valine (%)	0870	0.66380	0.02040	0.75480	0.03283	0.01987	26	-2.77	138.00	0
138	Valine (%)	0619	0.71350	0.01100	0.75480	0.03283	0.01987	26	-1.26	138.00	0
138	Valine (%)	0859	0.71550	0.01900	0.75480	0.03283	0.01987	26	-1.20	138.00	0
138	Valine (%)	0652	0.73000	0.02000	0.75480	0.03283	0.01987	26	-0.76	138.00	0
138	Valine (%)	0297	0.73100	0.05400	0.75480	0.03283	0.01987	26	-0.72	138.01	0
138	Valine (%)	2146	0.73500	0.03000	0.75480	0.03283	0.01987	26	-0.60	138.99	0
138	Valine (%)	0626	0.73750	0.00100	0.75480	0.03283	0.01987	26	-0.53	138.05	0
138	Valine (%)	0872	0.74150	0.01500	0.75480	0.03283	0.01987	26	-0.41	138.00	0
138	Valine (%)	0676	0.74500	0.05000	0.75480	0.03283	0.01987	26	-0.30	138.05	0
138	Valine (%)	0941	0.75050	0.02100	0.75480	0.03283	0.01987	26	-0.13	138.00	0
138	Valine (%)	0918	0.75055	0.03330	0.75480	0.03283	0.01987	26	-0.13	138.00	0
138	Valine (%)	0878	0.75100	0.00800	0.75480	0.03283	0.01987	26	-0.12	138.00	0
138	Valine (%)	0910	0.75500	0.07000	0.75480	0.03283	0.01987	26	0.01	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 (%)	0571	0.75900	0.00800	0.75480	0.03283	0.01987	26	0.13	138.00	0
138	Valine (%)	2059	0.75900	0.00200	0.75480	0.03283	0.01987	26	0.13	138.00	0
138	Valine (%)	0354	0.76150	0.06100	0.75480	0.03283	0.01987	26	0.20	138.00	0
138	Valine (%)	2144	0.77000	0.02000	0.75480	0.03283	0.01987	26	0.46	138.99	0
138	Valine (%)	0968	0.77200	0.00200	0.75480	0.03283	0.01987	26	0.52	138.00	0
138	Valine (%)	0644	0.77750	0.01100	0.75480	0.03283	0.01987	26	0.69	138.00	0
138	Valine (%)	0227	0.78000	0.00000	0.75480	0.03283	0.01987	26	0.77	138.00	0
138	Valine (%)	0098	0.78150	0.01300	0.75480	0.03283	0.01987	26	0.81	138.02	0
138	Valine (%)	0504	0.78500	0.01000	0.75480	0.03283	0.01987	26	0.92	138.00	0
138	Valine (%)	0675	0.82000	0.00000	0.75480	0.03283	0.01987	26	1.99	138.00	0
138	Valine (%)	0171	0.82150	0.01500	0.75480	0.03283	0.01987	26	2.03	138.00	0
138	Valine (%)	0684	0.83600	0.01400	0.75480	0.03283	0.01987	26	2.47	138.00	0
139	Taurine (%)	0504	0.03000	0.00000				1		139.00	0
139	Taurine (%)	0098	0.00000	0.00000				1		139.02	4
139	Taurine (%)	0148	0.00000	0.00000				1		139.05	4
150	Phytase (Units / kg)	0610	512.50	3.0000				2		150.00	0
150	Phytase (Units / kg)	2068	565.50	15.000				2		150.00	0
160	Fructose (%)	0297	0.29300	0.00600	0.52418	0.20942	0.04920	5	-1.10	160.99	0
160	Fructose (%)	0148	0.41000	0.04000	0.52418	0.20942	0.04920	5	-0.55	160.99	0
160	Fructose (%)	2171	0.49790	0.00000	0.52418	0.20942	0.04920	5	-0.13	160.99	0
160	Fructose (%)	0227	0.57000	0.10000	0.52418	0.20942	0.04920	5	0.22	160.99	0
160	Fructose (%)	0861	0.85000	0.10000	0.52418	0.20942	0.04920	5	1.56	160.99	0
160	Fructose (%)	0619	0.00000	0.00000	0.52418	0.20942	0.04920	5		160.99	4
161	Galactose (%)	0297	0.00000	0.00000				0		161.99	4
162	Glucose (%)	0297	0.15350	0.01700				3		162.99	0
162	Glucose (%)	0227	0.20000	0.00000				3		162.99	0
162	Glucose (%)	2171	0.25500	0.00000				3		162.99	0
162	Glucose (%)	0148	0.00000	0.00000				3		162.99	4
162	Glucose (%)	0619	0.00000	0.00000				3		162.99	4
162	Glucose (%)	0861	0.00000	0.00000				3		162.99	4
163	Lactose (%)	0148	0.00000	0.00000				0		163.99	4
163	Lactose (%)	0297	0.00000	0.00000				0		163.99	4
163	Lactose (%)	0619	0.00000	0.00000				0		163.99	4
163	Lactose (%)	0861	0.00000	0.00000				0		163.99	4
163	Lactose (%)	2171	0.00000	0.00000				0		163.99	4
164	Maltose (%)	0227	0.47500	0.05000				2		164.99	0
164	Maltose (%)	0629	1.1500	0.10000				2		164.99	0
164	Maltose (%)	0148	0.00000	0.00000				2		164.99	4
164	Maltose (%)	0297	0.00000	0.00000				2		164.99	4
164	Maltose (%)	0861	0.00000	0.00000				2		164.99	4
164	Maltose (%)	2171	0.00000	0.00000				2		164.99	4

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165	Sucrose (%)	0227	1.6150	0.21000	1.8655	0.20560	0.07350	8	-1.22	165.99	0
165	Sucrose (%)	0619	1.6800	0.00000	1.8655	0.20560	0.07350	8	-0.90	165.99	0
165	Sucrose (%)	2171	1.8070	0.00000	1.8655	0.20560	0.07350	8	-0.28	165.99	0
165	Sucrose (%)	0629	1.8500	0.10000	1.8655	0.20560	0.07350	8	-0.08	165.99	0
165	Sucrose (%)	0723	1.8729	0.00000	1.8655	0.20560	0.07350	8	0.04	165.99	0
165	Sucrose (%)	0148	1.8750	0.07000	1.8655	0.20560	0.07350	8	0.05	165.99	0
165	Sucrose (%)	0861	2.0500	0.10000	1.8655	0.20560	0.07350	8	0.90	165.99	0
165	Sucrose (%)	0297	2.2110	0.10800	1.8655	0.20560	0.07350	8	1.68	165.99	0
166	Raffinose (%)	0227	0.59500	0.01000				3		166.99	0
166	Raffinose (%)	0619	0.68350	0.00300				3		166.99	0
166	Raffinose (%)	0297	1.4860	0.02000				3		166.99	0
167	Stachyose (%)	0227	0.60500	0.03000				3		167.99	0
167	Stachyose (%)	0619	0.95000	0.00000				3		167.99	0
167	Stachyose (%)	0297	1.0600	0.05000				3		167.99	0
315	Diclazuril (mg/kg (ppm))	0610	0.01150	0.00100				2		315.03	0
315	Diclazuril (mg/kg (ppm))	2135	0.01165	0.00050				2		315.03	0
351	Chlortetracycline (mg/kg (ppm))	2127	1.6805	0.30700				3		351.05	0
351	Chlortetracycline (mg/kg (ppm))	0218	1.6872	0.22810				3		351.00	0
351	Chlortetracycline (mg/kg (ppm))	0038	7.5150	0.49000				3		351.03	0
357	Ethoxyquin (mg/kg (ppm))	0227	14.000	4.0000				2		357.01	0
357	Ethoxyquin (mg/kg (ppm))	0942	15.000	2.0000				2		357.99	0
361	Lasalocid sodium (mg/kg (ppm))	2149	1.0900	0.00000	1.5111	0.49965	0.13859	9	-0.84	361.03	0
361	Lasalocid sodium (mg/kg (ppm))	0218	1.1380	0.01800	1.5111	0.49965	0.13859	9	-0.75	361.05	0
361	Lasalocid sodium (mg/kg (ppm))	2127	1.1450	0.63000	1.5111	0.49965	0.13859	9	-0.73	361.05	0
361	Lasalocid sodium (mg/kg (ppm))	0553	1.2350	0.17000	1.5111	0.49965	0.13859	9	-0.55	361.02	0
361	Lasalocid sodium (mg/kg (ppm))	0027	1.3928	0.00770	1.5111	0.49965	0.13859	9	-0.24	361.02	0
361	Lasalocid sodium (mg/kg (ppm))	0610	1.4150	0.05000	1.5111	0.49965	0.13859	9	-0.19	361.05	0
361	Lasalocid sodium (mg/kg (ppm))	0038	1.8300	0.26000	1.5111	0.49965	0.13859	9	0.64	361.03	0
361	Lasalocid sodium (mg/kg (ppm))	2135	2.0939	0.01730	1.5111	0.49965	0.13859	9	1.17	361.05	0
361	Lasalocid sodium (mg/kg (ppm))	0964	2.6229	0.09430	1.5111	0.49965	0.13859	9	2.22	361.03	0
361	Lasalocid sodium (mg/kg (ppm))	2144	945.50	55.000	1.5111	0.49965	0.13859	9	1889.30	361.99	2
361	Lasalocid sodium (mg/kg (ppm))	0148	0.00000	0.00000	1.5111	0.49965	0.13859	9		361.02	4
365	Monensin (mg/kg (ppm))	2144	1.3250	0.03000	3.0056	0.48596	0.24579	16	-3.46	365.99	0
365	Monensin (mg/kg (ppm))	2145	1.7300	0.04000	3.0056	0.48596	0.24579	16	-2.62	365.99	0
365	Monensin (mg/kg (ppm))	0038	2.6250	0.21000	3.0056	0.48596	0.24579	16	-0.78	365.05	0
365	Monensin (mg/kg (ppm))	2149	2.7000	0.20000	3.0056	0.48596	0.24579	16	-0.63	365.03	0
365	Monensin (mg/kg (ppm))	0218	2.8190	0.00400	3.0056	0.48596	0.24579	16	-0.38	365.05	0
365	Monensin (mg/kg (ppm))	0148	2.9050	0.29000	3.0056	0.48596	0.24579	16	-0.21	365.03	0
365	Monensin (mg/kg (ppm))	0668	2.9200	0.06000	3.0056	0.48596	0.24579	16	-0.18	365.99	0
365	Monensin (mg/kg (ppm))	0610	2.9250	0.07000	3.0056	0.48596	0.24579	16	-0.17	365.05	0
365	Monensin (mg/kg (ppm))	0668	2.9500	0.10000	3.0056	0.48596	0.24579	16	-0.11	365.02	0

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365	Monensin (mg/kg (ppm))	0905	3.0500	0.10000	3.0056	0.48596	0.24579	16	0.09	365.02	0
365	Monensin (mg/kg (ppm))	0629	3.1500	0.10000	3.0056	0.48596	0.24579	16	0.30	365.02	0
365	Monensin (mg/kg (ppm))	0036	3.3000	0.20000	3.0056	0.48596	0.24579	16	0.61	365.03	0
365	Monensin (mg/kg (ppm))	2135	3.3183	0.41490	3.0056	0.48596	0.24579	16	0.64	365.05	0
365	Monensin (mg/kg (ppm))	0553	3.4800	0.86000	3.0056	0.48596	0.24579	16	0.98	365.02	0
365	Monensin (mg/kg (ppm))	2127	3.6600	0.60000	3.0056	0.48596	0.24579	16	1.35	365.05	0
365	Monensin (mg/kg (ppm))	0964	4.2200	0.65370	3.0056	0.48596	0.24579	16	2.50	365.03	0
388	Tylosin (mg/kg (ppm))	2144	0.60500	0.01000				1		388.99	0
400	Water activity (Units)	0843	0.55500	0.00400	0.58356	0.01843	0.00453	8	-1.55	400.99	0
400	Water activity (Units)	0843	0.56770	0.01200	0.58356	0.01843	0.00453	8	-0.86	400.01	0
400	Water activity (Units)	2073	0.57800	0.00400	0.58356	0.01843	0.00453	8	-0.30	400.99	0
400	Water activity (Units)	0589	0.58200	0.00000	0.58356	0.01843	0.00453	8	-0.08	400.01	0
400	Water activity (Units)	0942	0.58900	0.01400	0.58356	0.01843	0.00453	8	0.29	400.01	0
400	Water activity (Units)	0407	0.59300	0.00080	0.58356	0.01843	0.00453	8	0.51	400.01	0
400	Water activity (Units)	0552	0.59690	0.00140	0.58356	0.01843	0.00453	8	0.72	400.01	0
400	Water activity (Units)	2009	0.60600	0.00000	0.58356	0.01843	0.00453	8	1.22	400.01	0
412	Dietary Starch (%)	0353	9.4150	0.11000				1		412.01	0
516	Arsenic, total (mg / kg (ppm))	0171	0.07500	0.01000	0.12062	0.04950	0.00954	8	-0.92	516.00	0
516	Arsenic, total (mg / kg (ppm))	0045	0.08065	0.00070	0.12062	0.04950	0.00954	8	-0.81	516.00	0
516	Arsenic, total (mg / kg (ppm))	0098	0.08950	0.00300	0.12062	0.04950	0.00954	8	-0.63	516.53	0
516	Arsenic, total (mg / kg (ppm))	0553	0.10170	0.00860	0.12062	0.04950	0.00954	8	-0.38	516.53	0
516	Arsenic, total (mg / kg (ppm))	0186	0.11850	0.00500	0.12062	0.04950	0.00954	8	-0.04	516.52	0
516	Arsenic, total (mg / kg (ppm))	0910	0.13000	0.02000	0.12062	0.04950	0.00954	8	0.19	516.52	0
516	Arsenic, total (mg / kg (ppm))	0227	0.18350	0.01300	0.12062	0.04950	0.00954	8	1.27	516.53	0
516	Arsenic, total (mg / kg (ppm))	0918	0.18610	0.01600	0.12062	0.04950	0.00954	8	1.32	516.53	0
518	Cadmium (mg / kg (ppm))	0171	0.09500	0.01000	0.13824	0.03057	0.00403	9	-1.41	518.41	0
518	Cadmium (mg / kg (ppm))	0610	0.10000	0.00000	0.13824	0.03057	0.00403	9	-1.25	518.34	0
518	Cadmium (mg / kg (ppm))	0186	0.12500	0.00800	0.13824	0.03057	0.00403	9	-0.43	518.52	0
518	Cadmium (mg / kg (ppm))	0227	0.13300	0.01000	0.13824	0.03057	0.00403	9	-0.17	518.53	0
518	Cadmium (mg / kg (ppm))	0968	0.15000	0.00000	0.13824	0.03057	0.00403	9	0.38	518.43	0
518	Cadmium (mg / kg (ppm))	0910	0.15000	0.00000	0.13824	0.03057	0.00403	9	0.38	518.52	0
518	Cadmium (mg / kg (ppm))	0918	0.15815	0.00030	0.13824	0.03057	0.00403	9	0.65	518.53	0
518	Cadmium (mg / kg (ppm))	0098	0.16450	0.00100	0.13824	0.03057	0.00403	9	0.86	518.53	0
518	Cadmium (mg / kg (ppm))	0553	0.16850	0.00700	0.13824	0.03057	0.00403	9	0.99	518.53	0
520	Chromium (mg / kg (ppm))	0186	4.7450	0.37000	15.548	8.4264	1.2092	9	-1.28	520.52	0
520	Chromium (mg / kg (ppm))	0918	5.7145	0.41860	15.548	8.4264	1.2092	9	-1.17	520.53	0
520	Chromium (mg / kg (ppm))	0171	9.8300	0.04000	15.548	8.4264	1.2092	9	-0.68	520.41	0
520	Chromium (mg / kg (ppm))	0968	12.890	0.00000	15.548	8.4264	1.2092	9	-0.32	520.43	0
520	Chromium (mg / kg (ppm))	0693	18.411	0.56430	15.548	8.4264	1.2092	9	0.34	520.42	0
520	Chromium (mg / kg (ppm))	0553	19.450	4.1000	15.548	8.4264	1.2092	9	0.46	520.53	0
520	Chromium (mg / kg (ppm))	0504	22.710	2.4200	15.548	8.4264	1.2092	9	0.85	520.43	0

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520	Chromium (mg / kg (ppm))	0510	23.035	0.67000	15.548	8.4264	1.2092	9	0.89	520.43	0
520	Chromium (mg / kg (ppm))	0045	23.150	2.3000	15.548	8.4264	1.2092	9	0.90	520.42	0
526	Lead (mg / kg (ppm))	0171	0.05500	0.01000	0.17559	0.02470	0.01255	8	-4.88	526.41	0
526	Lead (mg / kg (ppm))	0227	0.16100	0.01400	0.17559	0.02470	0.01255	8	-0.59	526.53	0
526	Lead (mg / kg (ppm))	0098	0.16450	0.03100	0.17559	0.02470	0.01255	8	-0.45	526.53	0
526	Lead (mg / kg (ppm))	0918	0.17070	0.02340	0.17559	0.02470	0.01255	8	-0.20	526.53	0
526	Lead (mg / kg (ppm))	0910	0.18000	0.00000	0.17559	0.02470	0.01255	8	0.18	526.52	0
526	Lead (mg / kg (ppm))	0553	0.18450	0.01300	0.17559	0.02470	0.01255	8	0.36	526.53	0
526	Lead (mg / kg (ppm))	0610	0.20000	0.00000	0.17559	0.02470	0.01255	8	0.99	526.34	0
526	Lead (mg / kg (ppm))	0186	0.20550	0.00900	0.17559	0.02470	0.01255	8	1.21	526.52	0
539	Nickel (mg / kg (ppm))	0186	3.4800	0.26000	8.0067	4.3638	0.53306	5	-0.82	539.52	0
539	Nickel (mg / kg (ppm))	0918	3.6784	0.31530	8.0067	4.3638	0.53306	5	-0.78	539.53	0
539	Nickel (mg / kg (ppm))	0171	8.9000	0.20000	8.0067	4.3638	0.53306	5	0.32	539.41	0
539	Nickel (mg / kg (ppm))	0553	10.495	1.6100	8.0067	4.3638	0.53306	5	0.65	539.53	0
539	Nickel (mg / kg (ppm))	0504	13.480	0.28000	8.0067	4.3638	0.53306	5	1.28	539.43	0
702	Butyric Acid (4:0) (%)	0619	0.01200	0.00000				1		702.00	0
704	Caproic Acid (6:0) (%)	0619	0.00800	0.00000				1		704.00	0
706	Caprylic acid (8:0) (%) (w/w)	0619	0.00000	0.00000				0		706.01	4
708	Capric acid (10:0) (%) (w/w)	0619	0.00000	0.00000				0		708.01	4
710	Lauric Acid (12:0) (%) (w/w)	0676	0.00300	0.00000				1		710.99	0
710	Lauric Acid (12:0) (%) (w/w)	0619	0.00000	0.00000				1		710.01	4
710	Lauric Acid (12:0) (%) (w/w)	0226	0.00000	0.00000				1		710.99	4
714	Myristic Acid (14:0) (%) (w/w)	0226	0.00850	0.00100				2		714.99	0
714	Myristic Acid (14:0) (%) (w/w)	0619	0.02450	0.00100				2		714.01	0
716	Palmitic Acid (16:0) (%) (w/w)	0619	0.61200	0.00400				2		716.01	0
716	Palmitic Acid (16:0) (%) (w/w)	0226	0.93250	0.00700				2		716.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0676	0.01050	0.00100				2		718.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0226	0.01250	0.00100				2		718.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w)	0619	0.00000	0.00000				2		718.01	4
722	Stearic Acid (18:0) (%) (w/w)	0619	0.13250	0.00100				2		722.01	0
722	Stearic Acid (18:0) (%) (w/w)	0226	0.25450	0.00500				2		722.99	0
724	Oleic Acid (9c-18:1) (%) (w/w)	0619	1.4750	0.03000				2		724.01	0
724	Oleic Acid (9c-18:1) (%) (w/w)	0226	1.6660	0.02200				2		724.99	0
726	Linoleic Acid (9c,12c-18:2) (%) (w/w)	0226	3.6555	0.11900				3		726.99	0
726	Linoleic Acid (9c,12c-18:2) (%) (w/w)	0676	4.3180	0.00600				3		726.99	0
726	Linoleic Acid (9c,12c-18:2) (%) (w/w)	0619	4.4400	0.02000				3		726.01	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/w)	0619	0.98500	0.00200				3		728.01	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/w)	0226	1.0350	0.05200				3		728.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/w)	0676	1.4030	0.00600				3		728.99	0
730	Arachidic Acid (20:0) (%) (w/w)	0226	0.02850	0.00100				2		730.99	0
730	Arachidic Acid (20:0) (%) (w/w)	0619	0.03800	0.00200				2		730.01	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			
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.02200	0.00000				2	732.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0619	0.04000	0.00200				2	732.01	0	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (%)	0619	0.00000	0.00000				0	736.01	4	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (%)	0676	0.00000	0.00000				0	736.99	4	
738	Mead Acid (11c,14c,17c-20:3) (% (w/w))	0619	0.00000	0.00000				0	738.01	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c-20:5) (%)	0676	0.04650	0.00100				1	740.99	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c-20:5) (%)	0619	0.00000	0.00000				1	740.01	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c-20:5) (%)	0226	0.00000	0.00000				1	740.99	4	
742	Behenic Acid (22:0) (% (w/w))	0226	0.02400	0.00000				1	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	0.00050	0.00100				0	744.99	4	
746	Docosapentaenoic Acid n-3 DPA (DHA) (%)	0619	0.00000	0.00000				0	746.01	4	
746	Docosapentaenoic Acid n-3 DPA (DHA) (%)	0226	0.00000	0.00000				0	746.99	4	
746	Docosapentaenoic Acid n-3 DPA (DHA) (%)	0676	0.00000	0.00000				0	746.99	4	
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.01750	0.00100				1	748.99	0	
750	Docosaheptaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22:7) (%)	0619	0.00000	0.00000				0	750.01	4	
750	Docosaheptaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22:7) (%)	0226	0.00000	0.00000				0	750.99	4	
750	Docosaheptaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22:7) (%)	0676	0.00000	0.00000				0	750.99	4	
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	0.02900	0.05800				0	752.99	4	
754	Total n-3 Polyunsaturated (Omega-3) F&sub2;A (%)	0675	1.0000	0.24000	1.1708	0.18577	0.07800	5	-0.92	754.02	0
754	Total n-3 Polyunsaturated (Omega-3) F&sub2;A (%)	0629	1.0340	0.03000	1.1708	0.18577	0.07800	5	-0.74	754.99	0
754	Total n-3 Polyunsaturated (Omega-3) F&sub2;A (%)	0148	1.1150	0.01000	1.1708	0.18577	0.07800	5	-0.30	754.02	0
754	Total n-3 Polyunsaturated (Omega-3) F&sub2;A (%)	0610	1.2500	0.10000	1.1708	0.18577	0.07800	5	0.43	754.99	0
754	Total n-3 Polyunsaturated (Omega-3) F&sub2;A (%)	0676	1.4550	0.01000	1.1708	0.18577	0.07800	5	1.53	754.99	0
756	Total n-6 Polyunsaturated (Omega-6) F&sub2;A (%)	0148	3.7150	0.05000	4.1883	0.32235	0.18020	5	-1.21	756.01	0
756	Total n-6 Polyunsaturated (Omega-6) F&sub2;A (%)	0629	4.0065	0.07100	4.1883	0.32235	0.18020	5	-0.37	756.99	0
756	Total n-6 Polyunsaturated (Omega-6) F&sub2;A (%)	0676	4.3250	0.01000	4.1883	0.32235	0.18020	5	0.54	756.99	0
756	Total n-6 Polyunsaturated (Omega-6) F&sub2;A (%)	0675	4.3950	0.57000	4.1883	0.32235	0.18020	5	0.74	756.02	0
756	Total n-6 Polyunsaturated (Omega-6) F&sub2;A (%)	0610	4.5000	0.20000	4.1883	0.32235	0.18020	5	1.05	756.99	0
772	Total Fatty Acids (% (w/w))	0226	7.7905	0.14900				1		772.99	0

Notes: Interpreting Z Scores: Red indicates a normally distributed Z value >3 or <-3 (requires action), Orange = Z between 2 and 3 or -2 and -3 (warning) and Green = Z < 2 and >-2 (OK at 95%). Flags indicate data usage: 0 = Used, 1 = Rejected for duplicates too far apart, 2 = Rejected as outlier, 8 = Analyst data exempt and 4 = zeros submitted as values. Robust statistics not used if < 6 labs reporting, in this case the Z Scores may be included for information only (Grey, No Action!). Flag 3 indicates not used in statistics.