



AAFCO
Proficiency Testing Program



Animal Feed Scheme

Beet Pulp

Test Material Code # 202027

Labs Reporting: 175

Analytes Reported 105

Issue Date : 08/31/2020

Analyte Proficiency Testing Report

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	0.3000	0.0000				1		000.02	0
000	Urea (%)	2246	0.0000	0.0000				1		000.02	4
001	Loss on Drying (%)	0019	4.750	0.5000	7.924	0.2914	0.1249	77	-10.89	001.07	0
001	Loss on Drying (%)	0618	5.825	0.1100	7.924	0.2914	0.1249	77	-7.20	001.99	0
001	Loss on Drying (%)	0853	6.400	0.0000	7.924	0.2914	0.1249	77	-5.23	001.07	0
001	Loss on Drying (%)	0676	6.825	0.0700	7.924	0.2914	0.1249	77	-3.77	001.99	0
001	Loss on Drying (%)	0612	7.280	0.4000	7.924	0.2914	0.1249	77	-2.21	001.99	0
001	Loss on Drying (%)	0889	7.330	0.0000	7.924	0.2914	0.1249	77	-2.04	001.99	0
001	Loss on Drying (%)	0142	7.405	0.0100	7.924	0.2914	0.1249	77	-1.78	001.07	0
001	Loss on Drying (%)	0034	7.435	0.1100	7.924	0.2914	0.1249	77	-1.68	001.07	0
001	Loss on Drying (%)	0413	7.450	0.1000	7.924	0.2914	0.1249	77	-1.63	001.07	0
001	Loss on Drying (%)	0918	7.565	0.0900	7.924	0.2914	0.1249	77	-1.23	001.99	0
001	Loss on Drying (%)	0353	7.570	0.5000	7.924	0.2914	0.1249	77	-1.21	001.07	0
001	Loss on Drying (%)	0536	7.655	0.0300	7.924	0.2914	0.1249	77	-0.92	001.99	0
001	Loss on Drying (%)	0843	7.660	0.5800	7.924	0.2914	0.1249	77	-0.91	001.03	0
001	Loss on Drying (%)	0843	7.660	0.5800	7.924	0.2914	0.1249	77	-0.91	001.07	0
001	Loss on Drying (%)	2155	7.680	0.3000	7.924	0.2914	0.1249	77	-0.84	001.99	0
001	Loss on Drying (%)	0226	7.690	0.0600	7.924	0.2914	0.1249	77	-0.80	001.07	0
001	Loss on Drying (%)	2246	7.695	0.0500	7.924	0.2914	0.1249	77	-0.79	001.99	0
001	Loss on Drying (%)	0948	7.725	0.0300	7.924	0.2914	0.1249	77	-0.68	001.99	0
001	Loss on Drying (%)	0083	7.735	0.0500	7.924	0.2914	0.1249	77	-0.65	001.07	0
001	Loss on Drying (%)	0868	7.735	0.0100	7.924	0.2914	0.1249	77	-0.65	001.03	0
001	Loss on Drying (%)	0675	7.740	0.2000	7.924	0.2914	0.1249	77	-0.63	001.07	0
001	Loss on Drying (%)	2146	7.740	0.1800	7.924	0.2914	0.1249	77	-0.63	001.07	0
001	Loss on Drying (%)	0682	7.780	0.0000	7.924	0.2914	0.1249	77	-0.49	001.07	0
001	Loss on Drying (%)	0066	7.785	0.2500	7.924	0.2914	0.1249	77	-0.48	001.07	0
001	Loss on Drying (%)	2259	7.808	0.1110	7.924	0.2914	0.1249	77	-0.40	001.07	0
001	Loss on Drying (%)	2012	7.815	0.1700	7.924	0.2914	0.1249	77	-0.37	001.07	0
001	Loss on Drying (%)	2009	7.831	0.0121	7.924	0.2914	0.1249	77	-0.32	001.07	0
001	Loss on Drying (%)	0074	7.835	0.4700	7.924	0.2914	0.1249	77	-0.31	001.07	0
001	Loss on Drying (%)	0098	7.845	0.0100	7.924	0.2914	0.1249	77	-0.27	001.07	0
001	Loss on Drying (%)	2192	7.845	0.0500	7.924	0.2914	0.1249	77	-0.27	001.07	0
001	Loss on Drying (%)	0278	7.860	0.0400	7.924	0.2914	0.1249	77	-0.22	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 (%)	0169	7.865	0.0100	7.924	0.2914	0.1249	77	-0.20	001.00	0
001	Loss on Drying (%)	0027	7.879	0.1340	7.924	0.2914	0.1249	77	-0.15	001.00	0
001	Loss on Drying (%)	2058	7.890	0.0000	7.924	0.2914	0.1249	77	-0.12	001.03	0
001	Loss on Drying (%)	0560	7.900	0.1800	7.924	0.2914	0.1249	77	-0.08	001.99	0
001	Loss on Drying (%)	0035	7.910	0.0600	7.924	0.2914	0.1249	77	-0.05	001.07	0
001	Loss on Drying (%)	0912	7.915	0.5500	7.924	0.2914	0.1249	77	-0.03	001.99	0
001	Loss on Drying (%)	0590	7.915	0.2700	7.924	0.2914	0.1249	77	-0.03	001.07	0
001	Loss on Drying (%)	2059	7.920	0.0200	7.924	0.2914	0.1249	77	-0.01	001.07	0
001	Loss on Drying (%)	0910	7.950	0.3000	7.924	0.2914	0.1249	77	0.09	001.99	0
001	Loss on Drying (%)	2109	7.965	0.1300	7.924	0.2914	0.1249	77	0.14	001.07	0
001	Loss on Drying (%)	2144	7.970	0.0400	7.924	0.2914	0.1249	77	0.16	001.07	0
001	Loss on Drying (%)	0619	7.990	0.0800	7.924	0.2914	0.1249	77	0.23	001.03	0
001	Loss on Drying (%)	0893	8.000	0.0200	7.924	0.2914	0.1249	77	0.26	001.03	0
001	Loss on Drying (%)	0033	8.000	0.1000	7.924	0.2914	0.1249	77	0.26	001.07	0
001	Loss on Drying (%)	0037	8.005	0.0100	7.924	0.2914	0.1249	77	0.28	001.99	0
001	Loss on Drying (%)	0878	8.020	0.0600	7.924	0.2914	0.1249	77	0.33	001.03	0
001	Loss on Drying (%)	0872	8.025	0.1300	7.924	0.2914	0.1249	77	0.35	001.07	0
001	Loss on Drying (%)	0510	8.050	0.1000	7.924	0.2914	0.1249	77	0.43	001.99	0
001	Loss on Drying (%)	0148	8.060	0.2200	7.924	0.2914	0.1249	77	0.47	001.07	0
001	Loss on Drying (%)	0345	8.060	0.0200	7.924	0.2914	0.1249	77	0.47	001.07	0
001	Loss on Drying (%)	0186	8.063	0.3187	7.924	0.2914	0.1249	77	0.48	001.99	0
001	Loss on Drying (%)	2264	8.069	0.0950	7.924	0.2914	0.1249	77	0.50	001.07	0
001	Loss on Drying (%)	0683	8.085	0.0300	7.924	0.2914	0.1249	77	0.55	001.07	0
001	Loss on Drying (%)	0571	8.090	0.0200	7.924	0.2914	0.1249	77	0.57	001.07	0
001	Loss on Drying (%)	0049	8.100	0.2800	7.924	0.2914	0.1249	77	0.60	001.07	0
001	Loss on Drying (%)	0689	8.100	0.2000	7.924	0.2914	0.1249	77	0.60	001.07	0
001	Loss on Drying (%)	0876	8.100	0.0000	7.924	0.2914	0.1249	77	0.60	001.07	0
001	Loss on Drying (%)	0003	8.110	0.1200	7.924	0.2914	0.1249	77	0.64	001.07	0
001	Loss on Drying (%)	0171	8.120	0.0600	7.924	0.2914	0.1249	77	0.67	001.07	0
001	Loss on Drying (%)	0505	8.140	0.0400	7.924	0.2914	0.1249	77	0.74	001.07	0
001	Loss on Drying (%)	0656	8.150	0.0000	7.924	0.2914	0.1249	77	0.78	001.99	0
001	Loss on Drying (%)	0693	8.168	0.1100	7.924	0.2914	0.1249	77	0.84	001.07	0
001	Loss on Drying (%)	0644	8.175	0.0260	7.924	0.2914	0.1249	77	0.86	001.05	0
001	Loss on Drying (%)	0407	8.179	0.1070	7.924	0.2914	0.1249	77	0.87	001.07	0
001	Loss on Drying (%)	2053	8.195	0.0500	7.924	0.2914	0.1249	77	0.93	001.07	0
001	Loss on Drying (%)	0089	8.200	0.0000	7.924	0.2914	0.1249	77	0.95	001.07	0
001	Loss on Drying (%)	2319	8.200	0.0000	7.924	0.2914	0.1249	77	0.95	001.99	0
001	Loss on Drying (%)	0581	8.210	0.0400	7.924	0.2914	0.1249	77	0.98	001.07	0
001	Loss on Drying (%)	0309	8.300	0.0800	7.924	0.2914	0.1249	77	1.29	001.00	0
001	Loss on Drying (%)	0366	8.300	0.0000	7.924	0.2914	0.1249	77	1.29	001.07	0
001	Loss on Drying (%)	2081	8.390	0.2600	7.924	0.2914	0.1249	77	1.60	001.99	0
001	Loss on Drying (%)	0968	8.495	0.0100	7.924	0.2914	0.1249	77	1.96	001.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
001	Loss on Drying (%)	0019	8.515	0.0300	7.924	0.2914	0.1249	77	2.03	001.99	0
001	Loss on Drying (%)	2268	8.660	0.1200	7.924	0.2914	0.1249	77	2.53	001.99	0
001	Loss on Drying (%)	0357	8.785	0.1151	7.924	0.2914	0.1249	77	2.95	001.99	0
001	Loss on Drying (%)	2304	9.050	0.0000	7.924	0.2914	0.1249	77	3.86	001.99	0
001	Loss on Drying (%)	0045	7.630	0.7000	7.924	0.2914	0.1249	77	-1.01	001.07	1
001	Loss on Drying (%)	0610	1.700	0.0000	7.924	0.2914	0.1249	77	-21.36	001.99	2
002	Protein, Crude (%)	2246	8.115	0.0300	8.916	0.1999	0.0874	164	-4.01	002.06	0
002	Protein, Crude (%)	2322	8.240	0.0200	8.916	0.1999	0.0874	164	-3.38	002.01	0
002	Protein, Crude (%)	2022	8.250	0.0400	8.916	0.1999	0.0874	164	-3.33	002.06	0
002	Protein, Crude (%)	2268	8.305	0.0100	8.916	0.1999	0.0874	164	-3.06	002.06	0
002	Protein, Crude (%)	0529	8.460	0.1200	8.916	0.1999	0.0874	164	-2.28	002.06	0
002	Protein, Crude (%)	0036	8.470	0.1388	8.916	0.1999	0.0874	164	-2.23	002.02	0
002	Protein, Crude (%)	0953	8.485	0.0220	8.916	0.1999	0.0874	164	-2.16	002.06	0
002	Protein, Crude (%)	0598	8.530	0.0400	8.916	0.1999	0.0874	164	-1.93	002.06	0
002	Protein, Crude (%)	0676	8.535	0.1900	8.916	0.1999	0.0874	164	-1.91	002.06	0
002	Protein, Crude (%)	0876	8.550	0.1000	8.916	0.1999	0.0874	164	-1.83	002.06	0
002	Protein, Crude (%)	0100	8.600	0.1600	8.916	0.1999	0.0874	164	-1.58	002.06	0
002	Protein, Crude (%)	0520	8.600	0.0000	8.916	0.1999	0.0874	164	-1.58	002.06	0
002	Protein, Crude (%)	0650	8.640	0.0800	8.916	0.1999	0.0874	164	-1.38	002.06	0
002	Protein, Crude (%)	0910	8.650	0.1000	8.916	0.1999	0.0874	164	-1.33	002.01	0
002	Protein, Crude (%)	0589	8.650	0.2400	8.916	0.1999	0.0874	164	-1.33	002.06	0
002	Protein, Crude (%)	0536	8.660	0.3800	8.916	0.1999	0.0874	164	-1.28	002.05	0
002	Protein, Crude (%)	0581	8.675	0.0100	8.916	0.1999	0.0874	164	-1.21	002.05	0
002	Protein, Crude (%)	0265	8.680	0.0600	8.916	0.1999	0.0874	164	-1.18	002.06	0
002	Protein, Crude (%)	2188	8.690	0.0000	8.916	0.1999	0.0874	164	-1.13	002.01	0
002	Protein, Crude (%)	0968	8.695	0.0100	8.916	0.1999	0.0874	164	-1.11	002.01	0
002	Protein, Crude (%)	2109	8.700	0.1800	8.916	0.1999	0.0874	164	-1.08	002.05	0
002	Protein, Crude (%)	2264	8.702	0.1760	8.916	0.1999	0.0874	164	-1.07	002.05	0
002	Protein, Crude (%)	0066	8.710	0.0400	8.916	0.1999	0.0874	164	-1.03	002.02	0
002	Protein, Crude (%)	0643	8.720	0.1800	8.916	0.1999	0.0874	164	-0.98	002.99	0
002	Protein, Crude (%)	2006	8.725	0.2900	8.916	0.1999	0.0874	164	-0.96	002.05	0
002	Protein, Crude (%)	0539	8.725	0.3900	8.916	0.1999	0.0874	164	-0.96	002.06	0
002	Protein, Crude (%)	0610	8.725	0.3100	8.916	0.1999	0.0874	164	-0.96	002.01	0
002	Protein, Crude (%)	0674	8.730	0.0000	8.916	0.1999	0.0874	164	-0.93	002.05	0
002	Protein, Crude (%)	0144	8.735	0.0500	8.916	0.1999	0.0874	164	-0.91	002.06	0
002	Protein, Crude (%)	0893	8.740	0.0200	8.916	0.1999	0.0874	164	-0.88	002.05	0
002	Protein, Crude (%)	0574	8.745	0.2500	8.916	0.1999	0.0874	164	-0.86	002.06	0
002	Protein, Crude (%)	0675	8.745	0.0100	8.916	0.1999	0.0874	164	-0.86	002.05	0
002	Protein, Crude (%)	0074	8.750	0.2800	8.916	0.1999	0.0874	164	-0.83	002.06	0
002	Protein, Crude (%)	2319	8.750	0.0000	8.916	0.1999	0.0874	164	-0.83	002.06	0
002	Protein, Crude (%)	2143	8.760	0.1000	8.916	0.1999	0.0874	164	-0.78	002.01	0
002	Protein, Crude (%)	2144	8.760	0.2600	8.916	0.1999	0.0874	164	-0.78	002.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	2326	8.763	0.1495	8.916	0.1999	0.0874	164	-0.77	002.02	0
002	Protein, Crude (%)	0656	8.780	0.0000	8.916	0.1999	0.0874	164	-0.68	002.01	0
002	Protein, Crude (%)	0939	8.780	0.3000	8.916	0.1999	0.0874	164	-0.68	002.05	0
002	Protein, Crude (%)	2302	8.780	0.1200	8.916	0.1999	0.0874	164	-0.68	002.06	0
002	Protein, Crude (%)	0693	8.792	0.3310	8.916	0.1999	0.0874	164	-0.62	002.06	0
002	Protein, Crude (%)	0366	8.800	0.0000	8.916	0.1999	0.0874	164	-0.58	002.06	0
002	Protein, Crude (%)	0354	8.805	0.0100	8.916	0.1999	0.0874	164	-0.56	002.06	0
002	Protein, Crude (%)	0619	8.810	0.1000	8.916	0.1999	0.0874	164	-0.53	002.05	0
002	Protein, Crude (%)	0011	8.810	0.0000	8.916	0.1999	0.0874	164	-0.53	002.11	0
002	Protein, Crude (%)	0006	8.815	0.1500	8.916	0.1999	0.0874	164	-0.51	002.06	0
002	Protein, Crude (%)	0018	8.820	0.0000	8.916	0.1999	0.0874	164	-0.48	002.06	0
002	Protein, Crude (%)	2150	8.820	0.0200	8.916	0.1999	0.0874	164	-0.48	002.06	0
002	Protein, Crude (%)	2012	8.830	0.0200	8.916	0.1999	0.0874	164	-0.43	002.05	0
002	Protein, Crude (%)	2022	8.830	0.0400	8.916	0.1999	0.0874	164	-0.43	002.05	0
002	Protein, Crude (%)	0354	8.835	0.0100	8.916	0.1999	0.0874	164	-0.41	002.05	0
002	Protein, Crude (%)	0242	8.835	0.1500	8.916	0.1999	0.0874	164	-0.41	002.06	0
002	Protein, Crude (%)	0123	8.845	0.0700	8.916	0.1999	0.0874	164	-0.36	002.06	0
002	Protein, Crude (%)	0263	8.846	0.0280	8.916	0.1999	0.0874	164	-0.35	002.06	0
002	Protein, Crude (%)	0148	8.850	0.0600	8.916	0.1999	0.0874	164	-0.33	002.06	0
002	Protein, Crude (%)	0294	8.850	0.1000	8.916	0.1999	0.0874	164	-0.33	002.06	0
002	Protein, Crude (%)	0853	8.850	0.1000	8.916	0.1999	0.0874	164	-0.33	002.06	0
002	Protein, Crude (%)	0683	8.855	0.0900	8.916	0.1999	0.0874	164	-0.31	002.05	0
002	Protein, Crude (%)	2058	8.855	0.0500	8.916	0.1999	0.0874	164	-0.31	002.05	0
002	Protein, Crude (%)	0644	8.856	0.0230	8.916	0.1999	0.0874	164	-0.30	002.06	0
002	Protein, Crude (%)	0870	8.858	0.0656	8.916	0.1999	0.0874	164	-0.29	002.06	0
002	Protein, Crude (%)	0868	8.860	0.0200	8.916	0.1999	0.0874	164	-0.28	002.05	0
002	Protein, Crude (%)	2192	8.860	0.0600	8.916	0.1999	0.0874	164	-0.28	002.05	0
002	Protein, Crude (%)	0619	8.860	0.0600	8.916	0.1999	0.0874	164	-0.28	002.06	0
002	Protein, Crude (%)	0948	8.865	0.1100	8.916	0.1999	0.0874	164	-0.26	002.05	0
002	Protein, Crude (%)	0033	8.865	0.3100	8.916	0.1999	0.0874	164	-0.26	002.06	0
002	Protein, Crude (%)	2129	8.870	0.0220	8.916	0.1999	0.0874	164	-0.23	002.06	0
002	Protein, Crude (%)	0870	8.871	0.0270	8.916	0.1999	0.0874	164	-0.23	002.01	0
002	Protein, Crude (%)	2009	8.871	0.0004	8.916	0.1999	0.0874	164	-0.23	002.05	0
002	Protein, Crude (%)	0357	8.875	0.0000	8.916	0.1999	0.0874	164	-0.21	002.06	0
002	Protein, Crude (%)	0848	8.875	0.0300	8.916	0.1999	0.0874	164	-0.21	002.06	0
002	Protein, Crude (%)	0881	8.878	0.0030	8.916	0.1999	0.0874	164	-0.19	002.05	0
002	Protein, Crude (%)	0872	8.883	0.2460	8.916	0.1999	0.0874	164	-0.17	002.06	0
002	Protein, Crude (%)	0001	8.893	0.0460	8.916	0.1999	0.0874	164	-0.12	002.06	0
002	Protein, Crude (%)	0904	8.895	0.0100	8.916	0.1999	0.0874	164	-0.11	002.06	0
002	Protein, Crude (%)	2168	8.895	0.1300	8.916	0.1999	0.0874	164	-0.11	002.06	0
002	Protein, Crude (%)	2053	8.900	0.4000	8.916	0.1999	0.0874	164	-0.08	002.06	0
002	Protein, Crude (%)	0689	8.900	0.0000	8.916	0.1999	0.0874	164	-0.08	002.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0278	8.900	0.0000	8.916	0.1999	0.0874	164	-0.08	002.06	0
002	Protein, Crude (%)	0169	8.905	0.1700	8.916	0.1999	0.0874	164	-0.06	002.00	0
002	Protein, Crude (%)	0202	8.910	0.1200	8.916	0.1999	0.0874	164	-0.03	002.06	0
002	Protein, Crude (%)	2059	8.912	0.0187	8.916	0.1999	0.0874	164	-0.02	002.06	0
002	Protein, Crude (%)	0875	8.915	0.0400	8.916	0.1999	0.0874	164	-0.01	002.01	0
002	Protein, Crude (%)	0889	8.915	0.0500	8.916	0.1999	0.0874	164	-0.01	002.01	0
002	Protein, Crude (%)	2073	8.915	0.0500	8.916	0.1999	0.0874	164	-0.01	002.05	0
002	Protein, Crude (%)	2196	8.920	0.0000	8.916	0.1999	0.0874	164	0.02	002.01	0
002	Protein, Crude (%)	0897	8.920	0.0200	8.916	0.1999	0.0874	164	0.02	002.05	0
002	Protein, Crude (%)	0004	8.920	0.3000	8.916	0.1999	0.0874	164	0.02	002.06	0
002	Protein, Crude (%)	2146	8.925	0.0500	8.916	0.1999	0.0874	164	0.04	002.05	0
002	Protein, Crude (%)	0171	8.925	0.1100	8.916	0.1999	0.0874	164	0.04	002.06	0
002	Protein, Crude (%)	0610	8.935	0.0100	8.916	0.1999	0.0874	164	0.09	002.06	0
002	Protein, Crude (%)	0098	8.935	0.0500	8.916	0.1999	0.0874	164	0.09	002.08	0
002	Protein, Crude (%)	0859	8.935	0.0273	8.916	0.1999	0.0874	164	0.09	002.06	0
002	Protein, Crude (%)	0164	8.940	0.1200	8.916	0.1999	0.0874	164	0.12	002.01	0
002	Protein, Crude (%)	0880	8.940	0.1000	8.916	0.1999	0.0874	164	0.12	002.06	0
002	Protein, Crude (%)	2081	8.940	0.2200	8.916	0.1999	0.0874	164	0.12	002.06	0
002	Protein, Crude (%)	2174	8.940	0.1000	8.916	0.1999	0.0874	164	0.12	002.06	0
002	Protein, Crude (%)	0505	8.945	0.1300	8.916	0.1999	0.0874	164	0.14	002.06	0
002	Protein, Crude (%)	0968	8.945	0.0500	8.916	0.1999	0.0874	164	0.14	002.06	0
002	Protein, Crude (%)	0010	8.950	0.1000	8.916	0.1999	0.0874	164	0.17	002.06	0
002	Protein, Crude (%)	0175	8.950	0.1000	8.916	0.1999	0.0874	164	0.17	002.06	0
002	Protein, Crude (%)	0857	8.950	0.0800	8.916	0.1999	0.0874	164	0.17	002.06	0
002	Protein, Crude (%)	0956	8.950	0.1000	8.916	0.1999	0.0874	164	0.17	002.06	0
002	Protein, Crude (%)	0027	8.953	0.2380	8.916	0.1999	0.0874	164	0.18	002.06	0
002	Protein, Crude (%)	0878	8.955	0.0500	8.916	0.1999	0.0874	164	0.19	002.05	0
002	Protein, Crude (%)	0142	8.955	0.2100	8.916	0.1999	0.0874	164	0.19	002.06	0
002	Protein, Crude (%)	0590	8.955	0.0500	8.916	0.1999	0.0874	164	0.19	002.06	0
002	Protein, Crude (%)	0298	8.960	0.0200	8.916	0.1999	0.0874	164	0.22	002.06	0
002	Protein, Crude (%)	0675	8.960	0.0200	8.916	0.1999	0.0874	164	0.22	002.06	0
002	Protein, Crude (%)	0685	8.965	0.0100	8.916	0.1999	0.0874	164	0.24	002.01	0
002	Protein, Crude (%)	2012	8.970	0.0800	8.916	0.1999	0.0874	164	0.27	002.06	0
002	Protein, Crude (%)	0049	8.970	0.0000	8.916	0.1999	0.0874	164	0.27	002.06	0
002	Protein, Crude (%)	0345	8.975	0.0300	8.916	0.1999	0.0874	164	0.29	002.06	0
002	Protein, Crude (%)	0939	8.980	0.1600	8.916	0.1999	0.0874	164	0.32	002.06	0
002	Protein, Crude (%)	0571	8.985	0.1100	8.916	0.1999	0.0874	164	0.34	002.06	0
002	Protein, Crude (%)	0160	9.000	0.2000	8.916	0.1999	0.0874	164	0.42	002.06	0
002	Protein, Crude (%)	0425	9.000	0.0000	8.916	0.1999	0.0874	164	0.42	002.06	0
002	Protein, Crude (%)	0510	9.000	0.0000	8.916	0.1999	0.0874	164	0.42	002.06	0
002	Protein, Crude (%)	0918	9.000	0.1600	8.916	0.1999	0.0874	164	0.42	002.06	0
002	Protein, Crude (%)	0309	9.009	0.0724	8.916	0.1999	0.0874	164	0.46	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0941	9.020	0.2200	8.916	0.1999	0.0874	164	0.52	002.05	0
002	Protein, Crude (%)	0226	9.020	0.0800	8.916	0.1999	0.0874	164	0.52	002.06	0
002	Protein, Crude (%)	0353	9.020	0.0200	8.916	0.1999	0.0874	164	0.52	002.06	0
002	Protein, Crude (%)	0034	9.021	0.2230	8.916	0.1999	0.0874	164	0.52	002.06	0
002	Protein, Crude (%)	0035	9.025	0.0500	8.916	0.1999	0.0874	164	0.54	002.06	0
002	Protein, Crude (%)	0541	9.030	0.0200	8.916	0.1999	0.0874	164	0.57	002.06	0
002	Protein, Crude (%)	0358	9.040	0.0400	8.916	0.1999	0.0874	164	0.62	002.06	0
002	Protein, Crude (%)	0019	9.045	0.0700	8.916	0.1999	0.0874	164	0.64	002.06	0
002	Protein, Crude (%)	0003	9.053	0.1410	8.916	0.1999	0.0874	164	0.68	002.06	0
002	Protein, Crude (%)	0164	9.065	0.1300	8.916	0.1999	0.0874	164	0.74	002.06	0
002	Protein, Crude (%)	0407	9.082	0.0100	8.916	0.1999	0.0874	164	0.83	002.06	0
002	Protein, Crude (%)	0098	9.085	0.1100	8.916	0.1999	0.0874	164	0.84	002.06	0
002	Protein, Crude (%)	0884	9.100	0.0000	8.916	0.1999	0.0874	164	0.92	002.06	0
002	Protein, Crude (%)	0910	9.100	0.0000	8.916	0.1999	0.0874	164	0.92	002.06	0
002	Protein, Crude (%)	0009	9.110	0.0200	8.916	0.1999	0.0874	164	0.97	002.06	0
002	Protein, Crude (%)	0190	9.115	0.1100	8.916	0.1999	0.0874	164	0.99	002.06	0
002	Protein, Crude (%)	0036	9.135	0.0020	8.916	0.1999	0.0874	164	1.09	002.06	0
002	Protein, Crude (%)	2213	9.153	0.0520	8.916	0.1999	0.0874	164	1.18	002.06	0
002	Protein, Crude (%)	0914	9.155	0.0700	8.916	0.1999	0.0874	164	1.19	002.06	0
002	Protein, Crude (%)	0692	9.165	0.1700	8.916	0.1999	0.0874	164	1.24	002.06	0
002	Protein, Crude (%)	0868	9.165	0.0100	8.916	0.1999	0.0874	164	1.24	002.06	0
002	Protein, Crude (%)	2246	9.175	0.0500	8.916	0.1999	0.0874	164	1.29	002.05	0
002	Protein, Crude (%)	2184	9.175	0.0700	8.916	0.1999	0.0874	164	1.29	002.06	0
002	Protein, Crude (%)	0508	9.189	0.0602	8.916	0.1999	0.0874	164	1.36	002.06	0
002	Protein, Crude (%)	0553	9.190	0.1200	8.916	0.1999	0.0874	164	1.37	002.06	0
002	Protein, Crude (%)	0413	9.200	0.0000	8.916	0.1999	0.0874	164	1.42	002.06	0
002	Protein, Crude (%)	0229	9.205	0.0900	8.916	0.1999	0.0874	164	1.44	002.06	0
002	Protein, Crude (%)	0045	9.215	0.0700	8.916	0.1999	0.0874	164	1.49	002.06	0
002	Protein, Crude (%)	0089	9.230	0.0000	8.916	0.1999	0.0874	164	1.57	002.06	0
002	Protein, Crude (%)	0726	9.260	0.0000	8.916	0.1999	0.0874	164	1.72	002.06	0
002	Protein, Crude (%)	2089	9.265	0.1100	8.916	0.1999	0.0874	164	1.74	002.06	0
002	Protein, Crude (%)	2109	9.320	0.0400	8.916	0.1999	0.0874	164	2.02	002.06	0
002	Protein, Crude (%)	0618	9.348	0.0600	8.916	0.1999	0.0874	164	2.16	002.06	0
002	Protein, Crude (%)	2033	9.400	0.0800	8.916	0.1999	0.0874	164	2.42	002.06	0
002	Protein, Crude (%)	0037	9.400	0.1400	8.916	0.1999	0.0874	164	2.42	002.06	0
002	Protein, Crude (%)	2076	9.417	0.0390	8.916	0.1999	0.0874	164	2.50	002.06	0
002	Protein, Crude (%)	0186	9.487	0.0100	8.916	0.1999	0.0874	164	2.85	002.06	0
002	Protein, Crude (%)	2302	9.680	0.0400	8.916	0.1999	0.0874	164	3.82	002.11	0
002	Protein, Crude (%)	0843	9.690	0.0400	8.916	0.1999	0.0874	164	3.87	002.06	0
002	Protein, Crude (%)	0083	9.750	0.0000	8.916	0.1999	0.0874	164	4.17	002.06	0
002	Protein, Crude (%)	0682	10.25	0.0000	8.916	0.1999	0.0874	164	6.67	002.06	0
002	Protein, Crude (%)	0612	10.38	0.1300	8.916	0.1999	0.0874	164	7.30	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0563	10.43	0.1566	8.916	0.1999	0.0874	164	7.56	002.08	0
002	Protein, Crude (%)	2178	11.27	0.2000	8.916	0.1999	0.0874	164	11.77	002.06	0
002	Protein, Crude (%)	2155	8.380	0.5440	8.916	0.1999	0.0874	164	-2.68	002.06	1
002	Protein, Crude (%)	0108	9.095	0.5300	8.916	0.1999	0.0874	164	0.89	002.06	1
002	Protein, Crude (%)	0042	9.210	0.6800	8.916	0.1999	0.0874	164	1.47	002.06	1
002	Protein, Crude (%)	0687	9.250	0.5000	8.916	0.1999	0.0874	164	1.67	002.06	1
002	Protein, Crude (%)	2216	1.414	0.0100	8.916	0.1999	0.0874	164	-37.52	002.06	2
003	Fat, Crude (%)	2129	0.2390	0.0860	0.7223	0.2279	0.0615	130	-2.12	003.14	0
003	Fat, Crude (%)	0175	0.2550	0.0100	0.7223	0.2279	0.0615	130	-2.05	003.14	0
003	Fat, Crude (%)	0242	0.3600	0.0400	0.7223	0.2279	0.0615	130	-1.59	003.10	0
003	Fat, Crude (%)	0265	0.3600	0.0200	0.7223	0.2279	0.0615	130	-1.59	003.14	0
003	Fat, Crude (%)	0309	0.3680	0.0385	0.7223	0.2279	0.0615	130	-1.56	003.00	0
003	Fat, Crude (%)	0693	0.3685	0.0930	0.7223	0.2279	0.0615	130	-1.55	003.10	0
003	Fat, Crude (%)	0263	0.3715	0.0070	0.7223	0.2279	0.0615	130	-1.54	003.10	0
003	Fat, Crude (%)	0186	0.3750	0.0300	0.7223	0.2279	0.0615	130	-1.52	003.14	0
003	Fat, Crude (%)	0619	0.3825	0.0210	0.7223	0.2279	0.0615	130	-1.49	003.10	0
003	Fat, Crude (%)	2073	0.4200	0.0200	0.7223	0.2279	0.0615	130	-1.33	003.10	0
003	Fat, Crude (%)	0098	0.4300	0.0000	0.7223	0.2279	0.0615	130	-1.28	003.10	0
003	Fat, Crude (%)	2326	0.4350	0.0300	0.7223	0.2279	0.0615	130	-1.26	003.13	0
003	Fat, Crude (%)	0202	0.4460	0.0820	0.7223	0.2279	0.0615	130	-1.21	003.14	0
003	Fat, Crude (%)	0033	0.4650	0.0100	0.7223	0.2279	0.0615	130	-1.13	003.13	0
003	Fat, Crude (%)	0357	0.4800	0.0400	0.7223	0.2279	0.0615	130	-1.06	003.14	0
003	Fat, Crude (%)	0089	0.4850	0.0300	0.7223	0.2279	0.0615	130	-1.04	003.14	0
003	Fat, Crude (%)	0066	0.4950	0.0700	0.7223	0.2279	0.0615	130	-1.00	003.14	0
003	Fat, Crude (%)	0171	0.5000	0.0600	0.7223	0.2279	0.0615	130	-0.98	003.12	0
003	Fat, Crude (%)	0893	0.5050	0.0100	0.7223	0.2279	0.0615	130	-0.95	003.12	0
003	Fat, Crude (%)	0619	0.5085	0.1170	0.7223	0.2279	0.0615	130	-0.94	003.14	0
003	Fat, Crude (%)	2184	0.5100	0.0800	0.7223	0.2279	0.0615	130	-0.93	003.10	0
003	Fat, Crude (%)	0037	0.5100	0.2200	0.7223	0.2279	0.0615	130	-0.93	003.14	0
003	Fat, Crude (%)	0939	0.5150	0.0900	0.7223	0.2279	0.0615	130	-0.91	003.06	0
003	Fat, Crude (%)	0004	0.5150	0.0900	0.7223	0.2279	0.0615	130	-0.91	003.14	0
003	Fat, Crude (%)	0108	0.5250	0.2500	0.7223	0.2279	0.0615	130	-0.87	003.14	0
003	Fat, Crude (%)	0870	0.5257	0.0128	0.7223	0.2279	0.0615	130	-0.86	003.10	0
003	Fat, Crude (%)	0878	0.5350	0.0700	0.7223	0.2279	0.0615	130	-0.82	003.14	0
003	Fat, Crude (%)	0019	0.5400	0.0200	0.7223	0.2279	0.0615	130	-0.80	003.14	0
003	Fat, Crude (%)	0581	0.5400	0.0800	0.7223	0.2279	0.0615	130	-0.80	003.14	0
003	Fat, Crude (%)	0004	0.5550	0.0300	0.7223	0.2279	0.0615	130	-0.73	003.09	0
003	Fat, Crude (%)	0034	0.5700	0.0400	0.7223	0.2279	0.0615	130	-0.67	003.14	0
003	Fat, Crude (%)	0208	0.5795	0.0030	0.7223	0.2279	0.0615	130	-0.63	003.13	0
003	Fat, Crude (%)	2196	0.5900	0.0000	0.7223	0.2279	0.0615	130	-0.58	003.10	0
003	Fat, Crude (%)	0001	0.5935	0.0709	0.7223	0.2279	0.0615	130	-0.57	003.14	0
003	Fat, Crude (%)	0689	0.6000	0.0000	0.7223	0.2279	0.0615	130	-0.54	003.10	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0897	0.6000	0.0000	0.7223	0.2279	0.0615	130	-0.54	003.10	0
003	Fat, Crude (%)	0358	0.6000	0.0200	0.7223	0.2279	0.0615	130	-0.54	003.14	0
003	Fat, Crude (%)	0098	0.6050	0.0100	0.7223	0.2279	0.0615	130	-0.51	003.09	0
003	Fat, Crude (%)	0948	0.6050	0.0300	0.7223	0.2279	0.0615	130	-0.51	003.09	0
003	Fat, Crude (%)	0009	0.6050	0.2500	0.7223	0.2279	0.0615	130	-0.51	003.14	0
003	Fat, Crude (%)	0407	0.6062	0.3355	0.7223	0.2279	0.0615	130	-0.51	003.14	0
003	Fat, Crude (%)	2033	0.6100	0.0200	0.7223	0.2279	0.0615	130	-0.49	003.06	0
003	Fat, Crude (%)	0042	0.6100	0.0400	0.7223	0.2279	0.0615	130	-0.49	003.10	0
003	Fat, Crude (%)	2076	0.6207	0.1008	0.7223	0.2279	0.0615	130	-0.45	003.14	0
003	Fat, Crude (%)	0948	0.6250	0.0100	0.7223	0.2279	0.0615	130	-0.43	003.14	0
003	Fat, Crude (%)	0541	0.6300	0.0400	0.7223	0.2279	0.0615	130	-0.41	003.10	0
003	Fat, Crude (%)	0511	0.6300	0.0200	0.7223	0.2279	0.0615	130	-0.41	003.14	0
003	Fat, Crude (%)	2192	0.6350	0.0100	0.7223	0.2279	0.0615	130	-0.38	003.00	0
003	Fat, Crude (%)	2146	0.6350	0.0100	0.7223	0.2279	0.0615	130	-0.38	003.14	0
003	Fat, Crude (%)	0910	0.6400	0.1800	0.7223	0.2279	0.0615	130	-0.36	003.06	0
003	Fat, Crude (%)	0148	0.6450	0.0300	0.7223	0.2279	0.0615	130	-0.34	003.10	0
003	Fat, Crude (%)	0144	0.6500	0.3400	0.7223	0.2279	0.0615	130	-0.32	003.14	0
003	Fat, Crude (%)	0956	0.6500	0.1000	0.7223	0.2279	0.0615	130	-0.32	003.14	0
003	Fat, Crude (%)	0425	0.6600	0.0200	0.7223	0.2279	0.0615	130	-0.27	003.06	0
003	Fat, Crude (%)	2246	0.6600	0.0000	0.7223	0.2279	0.0615	130	-0.27	003.13	0
003	Fat, Crude (%)	0164	0.6650	0.0500	0.7223	0.2279	0.0615	130	-0.25	003.01	0
003	Fat, Crude (%)	2302	0.6650	0.0300	0.7223	0.2279	0.0615	130	-0.25	003.11	0
003	Fat, Crude (%)	0687	0.6750	0.0500	0.7223	0.2279	0.0615	130	-0.21	003.06	0
003	Fat, Crude (%)	2144	0.6800	0.0400	0.7223	0.2279	0.0615	130	-0.19	003.14	0
003	Fat, Crude (%)	0868	0.6900	0.0400	0.7223	0.2279	0.0615	130	-0.14	003.14	0
003	Fat, Crude (%)	0689	0.7000	0.0000	0.7223	0.2279	0.0615	130	-0.10	003.06	0
003	Fat, Crude (%)	0366	0.7000	0.0000	0.7223	0.2279	0.0615	130	-0.10	003.10	0
003	Fat, Crude (%)	2089	0.7000	0.0800	0.7223	0.2279	0.0615	130	-0.10	003.10	0
003	Fat, Crude (%)	2319	0.7000	0.0000	0.7223	0.2279	0.0615	130	-0.10	003.10	0
003	Fat, Crude (%)	2022	0.7100	0.0400	0.7223	0.2279	0.0615	130	-0.05	003.10	0
003	Fat, Crude (%)	0574	0.7150	0.1100	0.7223	0.2279	0.0615	130	-0.03	003.14	0
003	Fat, Crude (%)	0123	0.7200	0.0200	0.7223	0.2279	0.0615	130	-0.01	003.13	0
003	Fat, Crude (%)	0074	0.7200	0.3800	0.7223	0.2279	0.0615	130	-0.01	003.14	0
003	Fat, Crude (%)	0529	0.7250	0.0100	0.7223	0.2279	0.0615	130	0.01	003.14	0
003	Fat, Crude (%)	0598	0.7300	0.0600	0.7223	0.2279	0.0615	130	0.03	003.14	0
003	Fat, Crude (%)	2058	0.7400	0.0200	0.7223	0.2279	0.0615	130	0.08	003.00	0
003	Fat, Crude (%)	2053	0.7450	0.0100	0.7223	0.2279	0.0615	130	0.10	003.00	0
003	Fat, Crude (%)	0918	0.7450	0.0700	0.7223	0.2279	0.0615	130	0.10	003.06	0
003	Fat, Crude (%)	0148	0.7450	0.0900	0.7223	0.2279	0.0615	130	0.10	003.14	0
003	Fat, Crude (%)	0912	0.7450	0.0700	0.7223	0.2279	0.0615	130	0.10	003.14	0
003	Fat, Crude (%)	0644	0.7480	0.0100	0.7223	0.2279	0.0615	130	0.11	003.06	0
003	Fat, Crude (%)	0884	0.7500	0.1000	0.7223	0.2279	0.0615	130	0.12	003.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0100	0.7500	0.0600	0.7223	0.2279	0.0615	130	0.12	003.10	0
003	Fat, Crude (%)	0590	0.7550	0.1100	0.7223	0.2279	0.0615	130	0.14	003.09	0
003	Fat, Crude (%)	0175	0.7650	0.1500	0.7223	0.2279	0.0615	130	0.19	003.00	0
003	Fat, Crude (%)	2155	0.7650	0.0120	0.7223	0.2279	0.0615	130	0.19	003.10	0
003	Fat, Crude (%)	0848	0.7650	0.0300	0.7223	0.2279	0.0615	130	0.19	003.14	0
003	Fat, Crude (%)	0098	0.7750	0.1300	0.7223	0.2279	0.0615	130	0.23	003.13	0
003	Fat, Crude (%)	0229	0.7750	0.2500	0.7223	0.2279	0.0615	130	0.23	003.06	0
003	Fat, Crude (%)	0870	0.7790	0.0102	0.7223	0.2279	0.0615	130	0.25	003.13	0
003	Fat, Crude (%)	0083	0.7900	0.0000	0.7223	0.2279	0.0615	130	0.30	003.14	0
003	Fat, Crude (%)	0692	0.8000	0.2000	0.7223	0.2279	0.0615	130	0.34	003.14	0
003	Fat, Crude (%)	0171	0.8050	0.1700	0.7223	0.2279	0.0615	130	0.36	003.14	0
003	Fat, Crude (%)	2012	0.8100	0.0800	0.7223	0.2279	0.0615	130	0.38	003.09	0
003	Fat, Crude (%)	0881	0.8135	0.0690	0.7223	0.2279	0.0615	130	0.40	003.10	0
003	Fat, Crude (%)	0169	0.8150	0.0100	0.7223	0.2279	0.0615	130	0.41	003.06	0
003	Fat, Crude (%)	0618	0.8170	0.0220	0.7223	0.2279	0.0615	130	0.42	003.10	0
003	Fat, Crude (%)	0904	0.8250	0.1100	0.7223	0.2279	0.0615	130	0.45	003.14	0
003	Fat, Crude (%)	0045	0.8400	0.0240	0.7223	0.2279	0.0615	130	0.52	003.10	0
003	Fat, Crude (%)	0278	0.8500	0.1000	0.7223	0.2279	0.0615	130	0.56	003.14	0
003	Fat, Crude (%)	0726	0.8550	0.0100	0.7223	0.2279	0.0615	130	0.58	003.14	0
003	Fat, Crude (%)	2006	0.8600	0.0000	0.7223	0.2279	0.0615	130	0.60	003.13	0
003	Fat, Crude (%)	0345	0.8650	0.0300	0.7223	0.2279	0.0615	130	0.63	003.00	0
003	Fat, Crude (%)	0682	0.8700	0.0000	0.7223	0.2279	0.0615	130	0.65	003.14	0
003	Fat, Crude (%)	0674	0.8900	0.0000	0.7223	0.2279	0.0615	130	0.74	003.09	0
003	Fat, Crude (%)	0298	0.8900	0.0200	0.7223	0.2279	0.0615	130	0.74	003.14	0
003	Fat, Crude (%)	0510	0.9000	0.0000	0.7223	0.2279	0.0615	130	0.78	003.09	0
003	Fat, Crude (%)	2144	0.9300	0.0400	0.7223	0.2279	0.0615	130	0.91	003.00	0
003	Fat, Crude (%)	0536	0.9300	0.0200	0.7223	0.2279	0.0615	130	0.91	003.99	0
003	Fat, Crude (%)	0229	0.9300	0.0000	0.7223	0.2279	0.0615	130	0.91	003.14	0
003	Fat, Crude (%)	0685	0.9350	0.0100	0.7223	0.2279	0.0615	130	0.93	003.09	0
003	Fat, Crude (%)	0505	0.9350	0.0500	0.7223	0.2279	0.0615	130	0.93	003.14	0
003	Fat, Crude (%)	2109	0.9400	0.0800	0.7223	0.2279	0.0615	130	0.96	003.00	0
003	Fat, Crude (%)	0675	0.9750	0.0300	0.7223	0.2279	0.0615	130	1.11	003.09	0
003	Fat, Crude (%)	0003	0.9800	0.0600	0.7223	0.2279	0.0615	130	1.13	003.14	0
003	Fat, Crude (%)	0682	1.000	0.0000	0.7223	0.2279	0.0615	130	1.22	003.06	0
003	Fat, Crude (%)	0520	1.000	0.0400	0.7223	0.2279	0.0615	130	1.22	003.14	0
003	Fat, Crude (%)	0160	1.000	0.2000	0.7223	0.2279	0.0615	130	1.22	003.99	0
003	Fat, Crude (%)	2188	1.005	0.0100	0.7223	0.2279	0.0615	130	1.24	003.10	0
003	Fat, Crude (%)	0354	1.015	0.0100	0.7223	0.2279	0.0615	130	1.28	003.09	0
003	Fat, Crude (%)	0353	1.020	0.0600	0.7223	0.2279	0.0615	130	1.31	003.09	0
003	Fat, Crude (%)	0294	1.035	0.0300	0.7223	0.2279	0.0615	130	1.37	003.06	0
003	Fat, Crude (%)	0889	1.045	0.0900	0.7223	0.2279	0.0615	130	1.42	003.10	0
003	Fat, Crude (%)	0049	1.075	0.1900	0.7223	0.2279	0.0615	130	1.55	003.14	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
003	Fat, Crude (%)	2302	1.095	0.3100	0.7223	0.2279	0.0615	130	1.64	003.14	0
003	Fat, Crude (%)	0968	1.105	0.0300	0.7223	0.2279	0.0615	130	1.68	003.14	0
003	Fat, Crude (%)	0011	1.110	0.0000	0.7223	0.2279	0.0615	130	1.70	003.11	0
003	Fat, Crude (%)	0190	1.155	0.0300	0.7223	0.2279	0.0615	130	1.90	003.14	0
003	Fat, Crude (%)	0676	1.155	0.0900	0.7223	0.2279	0.0615	130	1.90	003.10	0
003	Fat, Crude (%)	0656	1.160	0.0000	0.7223	0.2279	0.0615	130	1.92	003.99	0
003	Fat, Crude (%)	2268	1.275	0.1300	0.7223	0.2279	0.0615	130	2.43	003.06	0
003	Fat, Crude (%)	0226	1.495	0.0500	0.7223	0.2279	0.0615	130	3.39	003.09	0
003	Fat, Crude (%)	0870	1.522	0.0764	0.7223	0.2279	0.0615	130	3.51	003.09	0
003	Fat, Crude (%)	2143	1.755	0.0300	0.7223	0.2279	0.0615	130	4.53	003.14	0
003	Fat, Crude (%)	2322	1.900	0.0200	0.7223	0.2279	0.0615	130	5.17	003.00	0
003	Fat, Crude (%)	0853	0.6500	0.5000	0.7223	0.2279	0.0615	130	-0.32	003.14	1
003	Fat, Crude (%)	0027	16.17	0.0340	0.7223	0.2279	0.0615	130	67.81	003.09	2
003	Fat, Crude (%)	0880	0.3500	0.7000	0.7223	0.2279	0.0615	130		003.99	4
003	Fat, Crude (%)	0876	< 0.5		0.7223	0.2279	0.0615	130		003.14	5
003	Fat, Crude (%)	0413	< 1		0.7223	0.2279	0.0615	130		003.14	5
004	Fiber, Crude (%)	2146	14.46	0.0400	16.28	0.8049	0.2562	112	-2.27	004.00	0
004	Fiber, Crude (%)	0413	14.55	0.9000	16.28	0.8049	0.2562	112	-2.16	004.07	0
004	Fiber, Crude (%)	2144	14.57	0.1600	16.28	0.8049	0.2562	112	-2.13	004.01	0
004	Fiber, Crude (%)	0353	14.60	0.3200	16.28	0.8049	0.2562	112	-2.09	004.03	0
004	Fiber, Crude (%)	0265	14.70	0.2000	16.28	0.8049	0.2562	112	-1.97	004.07	0
004	Fiber, Crude (%)	2012	14.84	0.1600	16.28	0.8049	0.2562	112	-1.79	004.07	0
004	Fiber, Crude (%)	2033	14.85	0.3000	16.28	0.8049	0.2562	112	-1.78	004.07	0
004	Fiber, Crude (%)	0354	14.89	0.0700	16.28	0.8049	0.2562	112	-1.74	004.00	0
004	Fiber, Crude (%)	0619	14.90	0.2000	16.28	0.8049	0.2562	112	-1.72	004.07	0
004	Fiber, Crude (%)	0644	14.99	0.0130	16.28	0.8049	0.2562	112	-1.60	004.07	0
004	Fiber, Crude (%)	0683	15.06	0.0500	16.28	0.8049	0.2562	112	-1.53	004.07	0
004	Fiber, Crude (%)	2089	15.34	0.1500	16.28	0.8049	0.2562	112	-1.18	004.03	0
004	Fiber, Crude (%)	0100	15.34	0.5900	16.28	0.8049	0.2562	112	-1.18	004.07	0
004	Fiber, Crude (%)	0563	15.40	0.0405	16.28	0.8049	0.2562	112	-1.10	004.07	0
004	Fiber, Crude (%)	0171	15.43	0.2600	16.28	0.8049	0.2562	112	-1.06	004.00	0
004	Fiber, Crude (%)	0910	15.45	0.9000	16.28	0.8049	0.2562	112	-1.04	004.07	0
004	Fiber, Crude (%)	0956	15.55	0.5000	16.28	0.8049	0.2562	112	-0.91	004.07	0
004	Fiber, Crude (%)	2304	15.55	0.1000	16.28	0.8049	0.2562	112	-0.91	004.07	0
004	Fiber, Crude (%)	0013	15.59	0.1700	16.28	0.8049	0.2562	112	-0.87	004.00	0
004	Fiber, Crude (%)	0229	15.62	1.370	16.28	0.8049	0.2562	112	-0.83	004.07	0
004	Fiber, Crude (%)	2143	15.65	0.2300	16.28	0.8049	0.2562	112	-0.79	004.07	0
004	Fiber, Crude (%)	0190	15.65	0.1000	16.28	0.8049	0.2562	112	-0.79	004.07	0
004	Fiber, Crude (%)	0708	15.65	0.3000	16.28	0.8049	0.2562	112	-0.79	004.07	0
004	Fiber, Crude (%)	0098	15.66	0.2400	16.28	0.8049	0.2562	112	-0.78	004.06	0
004	Fiber, Crude (%)	2073	15.68	0.1100	16.28	0.8049	0.2562	112	-0.76	004.00	0
004	Fiber, Crude (%)	0510	15.70	0.4000	16.28	0.8049	0.2562	112	-0.73	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
004	Fiber, Crude (%)	2053	15.74	0.2000	16.28	0.8049	0.2562	112	-0.68	004.07	0
004	Fiber, Crude (%)	0948	15.75	0.2700	16.28	0.8049	0.2562	112	-0.67	004.07	0
004	Fiber, Crude (%)	0968	15.80	0.1100	16.28	0.8049	0.2562	112	-0.61	004.06	0
004	Fiber, Crude (%)	2144	15.80	0.5100	16.28	0.8049	0.2562	112	-0.61	004.07	0
004	Fiber, Crude (%)	0948	15.81	0.0400	16.28	0.8049	0.2562	112	-0.59	004.06	0
004	Fiber, Crude (%)	0505	15.83	0.3000	16.28	0.8049	0.2562	112	-0.56	004.07	0
004	Fiber, Crude (%)	0160	15.85	1.300	16.28	0.8049	0.2562	112	-0.54	004.07	0
004	Fiber, Crude (%)	0035	15.86	0.0500	16.28	0.8049	0.2562	112	-0.53	004.07	0
004	Fiber, Crude (%)	0897	15.89	0.0100	16.28	0.8049	0.2562	112	-0.50	004.06	0
004	Fiber, Crude (%)	0675	15.90	0.2300	16.28	0.8049	0.2562	112	-0.48	004.07	0
004	Fiber, Crude (%)	2129	15.93	0.0330	16.28	0.8049	0.2562	112	-0.45	004.99	0
004	Fiber, Crude (%)	0726	15.94	0.0200	16.28	0.8049	0.2562	112	-0.43	004.07	0
004	Fiber, Crude (%)	0294	15.95	0.1000	16.28	0.8049	0.2562	112	-0.42	004.07	0
004	Fiber, Crude (%)	0407	15.95	0.5723	16.28	0.8049	0.2562	112	-0.41	004.07	0
004	Fiber, Crude (%)	0098	15.98	0.2000	16.28	0.8049	0.2562	112	-0.38	004.07	0
004	Fiber, Crude (%)	0004	15.99	0.4300	16.28	0.8049	0.2562	112	-0.37	004.07	0
004	Fiber, Crude (%)	0144	16.05	0.3800	16.28	0.8049	0.2562	112	-0.29	004.07	0
004	Fiber, Crude (%)	0868	16.07	0.1400	16.28	0.8049	0.2562	112	-0.27	004.06	0
004	Fiber, Crude (%)	0643	16.08	0.7600	16.28	0.8049	0.2562	112	-0.25	004.07	0
004	Fiber, Crude (%)	2319	16.10	0.6000	16.28	0.8049	0.2562	112	-0.23	004.06	0
004	Fiber, Crude (%)	0083	16.10	0.0600	16.28	0.8049	0.2562	112	-0.23	004.07	0
004	Fiber, Crude (%)	0918	16.15	0.1500	16.28	0.8049	0.2562	112	-0.17	004.06	0
004	Fiber, Crude (%)	0674	16.15	0.0000	16.28	0.8049	0.2562	112	-0.17	004.06	0
004	Fiber, Crude (%)	2022	16.15	0.0200	16.28	0.8049	0.2562	112	-0.17	004.06	0
004	Fiber, Crude (%)	0027	16.17	0.0340	16.28	0.8049	0.2562	112	-0.14	004.06	0
004	Fiber, Crude (%)	0309	16.19	0.2688	16.28	0.8049	0.2562	112	-0.12	004.00	0
004	Fiber, Crude (%)	2058	16.26	0.1400	16.28	0.8049	0.2562	112	-0.03	004.03	0
004	Fiber, Crude (%)	0881	16.27	0.2600	16.28	0.8049	0.2562	112	-0.02	004.07	0
004	Fiber, Crude (%)	0870	16.27	0.1836	16.28	0.8049	0.2562	112	-0.02	004.07	0
004	Fiber, Crude (%)	2006	16.29	0.2300	16.28	0.8049	0.2562	112	0.00	004.06	0
004	Fiber, Crude (%)	2188	16.31	0.1000	16.28	0.8049	0.2562	112	0.03	004.07	0
004	Fiber, Crude (%)	0536	16.32	0.0300	16.28	0.8049	0.2562	112	0.04	004.07	0
004	Fiber, Crude (%)	2146	16.33	0.2100	16.28	0.8049	0.2562	112	0.05	004.07	0
004	Fiber, Crude (%)	0939	16.34	0.1600	16.28	0.8049	0.2562	112	0.07	004.07	0
004	Fiber, Crude (%)	0581	16.35	0.1000	16.28	0.8049	0.2562	112	0.08	004.07	0
004	Fiber, Crude (%)	0914	16.35	0.7000	16.28	0.8049	0.2562	112	0.08	004.07	0
004	Fiber, Crude (%)	0848	16.38	0.1500	16.28	0.8049	0.2562	112	0.11	004.07	0
004	Fiber, Crude (%)	0175	16.41	0.1400	16.28	0.8049	0.2562	112	0.16	004.00	0
004	Fiber, Crude (%)	0676	16.42	0.2900	16.28	0.8049	0.2562	112	0.16	004.06	0
004	Fiber, Crude (%)	0096	16.42	0.2800	16.28	0.8049	0.2562	112	0.17	004.07	0
004	Fiber, Crude (%)	0164	16.45	0.3000	16.28	0.8049	0.2562	112	0.21	004.00	0
004	Fiber, Crude (%)	0345	16.45	0.3000	16.28	0.8049	0.2562	112	0.21	004.00	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	
004	Fiber, Crude (%)	0009	16.46	0.2100	16.28	0.8049	0.2562	112	0.21	004.07	0
004	Fiber, Crude (%)	0689	16.50	0.0000	16.28	0.8049	0.2562	112	0.27	004.06	0
004	Fiber, Crude (%)	0656	16.50	0.0000	16.28	0.8049	0.2562	112	0.27	004.07	0
004	Fiber, Crude (%)	2009	16.51	0.0892	16.28	0.8049	0.2562	112	0.28	004.07	0
004	Fiber, Crude (%)	2326	16.57	0.0800	16.28	0.8049	0.2562	112	0.35	004.00	0
004	Fiber, Crude (%)	0968	16.60	0.1100	16.28	0.8049	0.2562	112	0.39	004.07	0
004	Fiber, Crude (%)	0034	16.60	0.4000	16.28	0.8049	0.2562	112	0.39	004.07	0
004	Fiber, Crude (%)	2302	16.63	0.1400	16.28	0.8049	0.2562	112	0.43	004.07	0
004	Fiber, Crude (%)	0529	16.63	0.2000	16.28	0.8049	0.2562	112	0.43	004.07	0
004	Fiber, Crude (%)	0941	16.66	0.3200	16.28	0.8049	0.2562	112	0.47	004.06	0
004	Fiber, Crude (%)	0298	16.70	0.2000	16.28	0.8049	0.2562	112	0.52	004.07	0
004	Fiber, Crude (%)	0226	16.72	0.2100	16.28	0.8049	0.2562	112	0.53	004.00	0
004	Fiber, Crude (%)	2246	16.73	0.1000	16.28	0.8049	0.2562	112	0.55	004.03	0
004	Fiber, Crude (%)	0884	16.75	0.1000	16.28	0.8049	0.2562	112	0.58	004.00	0
004	Fiber, Crude (%)	0366	16.75	0.5000	16.28	0.8049	0.2562	112	0.58	004.01	0
004	Fiber, Crude (%)	0278	16.75	0.3000	16.28	0.8049	0.2562	112	0.58	004.07	0
004	Fiber, Crude (%)	0123	16.78	0.1100	16.28	0.8049	0.2562	112	0.61	004.07	0
004	Fiber, Crude (%)	0876	16.80	0.2000	16.28	0.8049	0.2562	112	0.64	004.07	0
004	Fiber, Crude (%)	2196	16.83	0.0000	16.28	0.8049	0.2562	112	0.68	004.07	0
004	Fiber, Crude (%)	0354	16.86	0.0300	16.28	0.8049	0.2562	112	0.71	004.07	0
004	Fiber, Crude (%)	2264	16.88	0.0149	16.28	0.8049	0.2562	112	0.74	004.00	0
004	Fiber, Crude (%)	2192	16.90	0.0700	16.28	0.8049	0.2562	112	0.76	004.03	0
004	Fiber, Crude (%)	0878	16.90	0.0100	16.28	0.8049	0.2562	112	0.76	004.06	0
004	Fiber, Crude (%)	0208	16.95	0.9000	16.28	0.8049	0.2562	112	0.83	004.00	0
004	Fiber, Crude (%)	0610	17.00	0.2000	16.28	0.8049	0.2562	112	0.89	004.06	0
004	Fiber, Crude (%)	0520	17.00	0.4000	16.28	0.8049	0.2562	112	0.89	004.07	0
004	Fiber, Crude (%)	0169	17.15	0.3000	16.28	0.8049	0.2562	112	1.07	004.00	0
004	Fiber, Crude (%)	0598	17.18	0.0100	16.28	0.8049	0.2562	112	1.11	004.07	0
004	Fiber, Crude (%)	0066	17.22	0.3800	16.28	0.8049	0.2562	112	1.16	004.07	0
004	Fiber, Crude (%)	0693	17.24	0.0970	16.28	0.8049	0.2562	112	1.19	004.07	0
004	Fiber, Crude (%)	0511	17.25	0.3000	16.28	0.8049	0.2562	112	1.20	004.07	0
004	Fiber, Crude (%)	0042	17.31	0.4100	16.28	0.8049	0.2562	112	1.27	004.07	0
004	Fiber, Crude (%)	0682	17.40	0.0000	16.28	0.8049	0.2562	112	1.39	004.07	0
004	Fiber, Crude (%)	0242	17.50	0.7700	16.28	0.8049	0.2562	112	1.50	004.07	0
004	Fiber, Crude (%)	0893	17.54	0.0800	16.28	0.8049	0.2562	112	1.56	004.06	0
004	Fiber, Crude (%)	0074	17.55	0.2900	16.28	0.8049	0.2562	112	1.57	004.07	0
004	Fiber, Crude (%)	2109	17.67	0.4500	16.28	0.8049	0.2562	112	1.71	004.07	0
004	Fiber, Crude (%)	0553	17.79	0.8300	16.28	0.8049	0.2562	112	1.86	004.07	0
004	Fiber, Crude (%)	0019	18.19	0.4800	16.28	0.8049	0.2562	112	2.37	004.07	0
004	Fiber, Crude (%)	0011	18.40	0.0000	16.28	0.8049	0.2562	112	2.63	004.11	0
004	Fiber, Crude (%)	0589	18.81	0.2100	16.28	0.8049	0.2562	112	3.13	004.07	0
004	Fiber, Crude (%)	0263	18.85	0.0370	16.28	0.8049	0.2562	112	3.19	004.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
004	Fiber, Crude (%)	0202	19.13	0.0200	16.28	0.8049	0.2562	112	3.53	004.07	0
004	Fiber, Crude (%)	0425	19.15	0.9000	16.28	0.8049	0.2562	112	3.56	004.00	0
004	Fiber, Crude (%)	0692	16.85	2.100	16.28	0.8049	0.2562	112	0.70	004.07	1
004	Fiber, Crude (%)	2076	17.73	1.727	16.28	0.8049	0.2562	112	1.79	004.00	1
004	Fiber, Crude (%)	0045	19.95	2.100	16.28	0.8049	0.2562	112	4.55	004.07	1
005	Ash (%)	2081	8.225	0.4100	9.733	0.3904	0.1325	132	-3.86	005.99	0
005	Ash (%)	2322	8.500	0.0200	9.733	0.3904	0.1325	132	-3.16	005.00	0
005	Ash (%)	2184	8.585	0.6100	9.733	0.3904	0.1325	132	-2.94	005.00	0
005	Ash (%)	2033	8.600	0.4000	9.733	0.3904	0.1325	132	-2.90	005.00	0
005	Ash (%)	2143	8.600	0.1000	9.733	0.3904	0.1325	132	-2.90	005.00	0
005	Ash (%)	0357	8.700	0.0000	9.733	0.3904	0.1325	132	-2.65	005.00	0
005	Ash (%)	0169	8.720	0.1200	9.733	0.3904	0.1325	132	-2.59	005.00	0
005	Ash (%)	0144	8.895	0.0100	9.733	0.3904	0.1325	132	-2.15	005.00	0
005	Ash (%)	0539	8.965	0.0300	9.733	0.3904	0.1325	132	-1.97	005.00	0
005	Ash (%)	0953	8.980	0.3800	9.733	0.3904	0.1325	132	-1.93	005.00	0
005	Ash (%)	0726	9.040	0.0600	9.733	0.3904	0.1325	132	-1.77	005.05	0
005	Ash (%)	0019	9.050	0.3000	9.733	0.3904	0.1325	132	-1.75	005.00	0
005	Ash (%)	2268	9.075	0.0900	9.733	0.3904	0.1325	132	-1.69	005.00	0
005	Ash (%)	0027	9.104	0.0930	9.733	0.3904	0.1325	132	-1.61	005.00	0
005	Ash (%)	0186	9.147	0.0170	9.733	0.3904	0.1325	132	-1.50	005.00	0
005	Ash (%)	0004	9.255	0.1100	9.733	0.3904	0.1325	132	-1.22	005.00	0
005	Ash (%)	0208	9.260	0.2800	9.733	0.3904	0.1325	132	-1.21	005.00	0
005	Ash (%)	0511	9.270	0.3000	9.733	0.3904	0.1325	132	-1.19	005.00	0
005	Ash (%)	0042	9.280	0.1400	9.733	0.3904	0.1325	132	-1.16	005.00	0
005	Ash (%)	0278	9.290	0.2000	9.733	0.3904	0.1325	132	-1.13	005.00	0
005	Ash (%)	0529	9.330	0.0400	9.733	0.3904	0.1325	132	-1.03	005.00	0
005	Ash (%)	0956	9.350	0.1000	9.733	0.3904	0.1325	132	-0.98	005.00	0
005	Ash (%)	0893	9.360	0.0800	9.733	0.3904	0.1325	132	-0.96	005.05	0
005	Ash (%)	2022	9.375	0.1100	9.733	0.3904	0.1325	132	-0.92	005.00	0
005	Ash (%)	0066	9.385	0.0500	9.733	0.3904	0.1325	132	-0.89	005.05	0
005	Ash (%)	0693	9.406	0.2090	9.733	0.3904	0.1325	132	-0.84	005.00	0
005	Ash (%)	0003	9.420	0.0200	9.733	0.3904	0.1325	132	-0.80	005.05	0
005	Ash (%)	2076	9.424	0.0855	9.733	0.3904	0.1325	132	-0.79	005.00	0
005	Ash (%)	0049	9.440	0.1400	9.733	0.3904	0.1325	132	-0.75	005.00	0
005	Ash (%)	0918	9.440	0.1000	9.733	0.3904	0.1325	132	-0.75	005.00	0
005	Ash (%)	0123	9.455	0.0100	9.733	0.3904	0.1325	132	-0.71	005.00	0
005	Ash (%)	0656	9.460	0.0000	9.733	0.3904	0.1325	132	-0.70	005.00	0
005	Ash (%)	2073	9.470	0.0200	9.733	0.3904	0.1325	132	-0.67	005.00	0
005	Ash (%)	2302	9.485	0.1100	9.733	0.3904	0.1325	132	-0.63	005.00	0
005	Ash (%)	0536	9.485	0.0100	9.733	0.3904	0.1325	132	-0.63	005.99	0
005	Ash (%)	0875	9.505	0.0100	9.733	0.3904	0.1325	132	-0.58	005.05	0
005	Ash (%)	0505	9.510	0.1000	9.733	0.3904	0.1325	132	-0.57	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 (%)	0175	9.515	0.1300	9.733	0.3904	0.1325	132	-0.56	005.00	0
005	Ash (%)	2053	9.545	0.1100	9.733	0.3904	0.1325	132	-0.48	005.00	0
005	Ash (%)	0912	9.550	0.3000	9.733	0.3904	0.1325	132	-0.47	005.03	0
005	Ash (%)	0142	9.565	0.0100	9.733	0.3904	0.1325	132	-0.43	005.00	0
005	Ash (%)	0682	9.570	0.0000	9.733	0.3904	0.1325	132	-0.42	005.00	0
005	Ash (%)	0848	9.575	0.1100	9.733	0.3904	0.1325	132	-0.40	005.00	0
005	Ash (%)	0045	9.590	0.0600	9.733	0.3904	0.1325	132	-0.37	005.00	0
005	Ash (%)	0914	9.590	0.1200	9.733	0.3904	0.1325	132	-0.37	005.00	0
005	Ash (%)	0148	9.595	0.1500	9.733	0.3904	0.1325	132	-0.35	005.00	0
005	Ash (%)	0644	9.595	0.3460	9.733	0.3904	0.1325	132	-0.35	005.02	0
005	Ash (%)	2109	9.595	0.0900	9.733	0.3904	0.1325	132	-0.35	005.05	0
005	Ash (%)	0366	9.600	0.0000	9.733	0.3904	0.1325	132	-0.34	005.00	0
005	Ash (%)	0108	9.615	0.0900	9.733	0.3904	0.1325	132	-0.30	005.00	0
005	Ash (%)	0001	9.640	0.1265	9.733	0.3904	0.1325	132	-0.24	005.00	0
005	Ash (%)	0358	9.640	0.1400	9.733	0.3904	0.1325	132	-0.24	005.00	0
005	Ash (%)	0589	9.645	0.0500	9.733	0.3904	0.1325	132	-0.22	005.00	0
005	Ash (%)	0876	9.650	0.1000	9.733	0.3904	0.1325	132	-0.21	005.00	0
005	Ash (%)	0853	9.650	0.3000	9.733	0.3904	0.1325	132	-0.21	005.00	0
005	Ash (%)	0298	9.660	0.0200	9.733	0.3904	0.1325	132	-0.19	005.00	0
005	Ash (%)	0574	9.665	0.0700	9.733	0.3904	0.1325	132	-0.17	005.00	0
005	Ash (%)	0598	9.675	0.0300	9.733	0.3904	0.1325	132	-0.15	005.00	0
005	Ash (%)	0650	9.675	0.1900	9.733	0.3904	0.1325	132	-0.15	005.00	0
005	Ash (%)	2188	9.695	0.0100	9.733	0.3904	0.1325	132	-0.10	005.00	0
005	Ash (%)	0683	9.710	0.0000	9.733	0.3904	0.1325	132	-0.06	005.05	0
005	Ash (%)	0407	9.715	0.1370	9.733	0.3904	0.1325	132	-0.05	005.00	0
005	Ash (%)	0171	9.720	0.1000	9.733	0.3904	0.1325	132	-0.03	005.00	0
005	Ash (%)	0870	9.726	0.1966	9.733	0.3904	0.1325	132	-0.02	005.00	0
005	Ash (%)	0353	9.745	0.1500	9.733	0.3904	0.1325	132	0.03	005.00	0
005	Ash (%)	0083	9.750	0.0800	9.733	0.3904	0.1325	132	0.04	005.00	0
005	Ash (%)	0685	9.765	0.0100	9.733	0.3904	0.1325	132	0.08	005.05	0
005	Ash (%)	0033	9.770	0.1800	9.733	0.3904	0.1325	132	0.10	005.00	0
005	Ash (%)	0553	9.770	0.2600	9.733	0.3904	0.1325	132	0.10	005.00	0
005	Ash (%)	0242	9.775	0.3300	9.733	0.3904	0.1325	132	0.11	005.00	0
005	Ash (%)	0692	9.800	0.6000	9.733	0.3904	0.1325	132	0.17	005.05	0
005	Ash (%)	0889	9.810	0.2800	9.733	0.3904	0.1325	132	0.20	005.05	0
005	Ash (%)	2006	9.830	0.1600	9.733	0.3904	0.1325	132	0.25	005.00	0
005	Ash (%)	0229	9.835	0.2700	9.733	0.3904	0.1325	132	0.26	005.00	0
005	Ash (%)	2150	9.845	0.0300	9.733	0.3904	0.1325	132	0.29	005.00	0
005	Ash (%)	0265	9.850	0.1000	9.733	0.3904	0.1325	132	0.30	005.00	0
005	Ash (%)	0541	9.850	0.1000	9.733	0.3904	0.1325	132	0.30	005.00	0
005	Ash (%)	2012	9.850	0.0800	9.733	0.3904	0.1325	132	0.30	005.05	0
005	Ash (%)	0164	9.855	0.1700	9.733	0.3904	0.1325	132	0.31	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
005	Ash (%)	0354	9.860	0.0200	9.733	0.3904	0.1325	132	0.33	005.00	0
005	Ash (%)	0643	9.870	0.1000	9.733	0.3904	0.1325	132	0.35	005.00	0
005	Ash (%)	0968	9.875	0.0300	9.733	0.3904	0.1325	132	0.36	005.02	0
005	Ash (%)	2144	9.880	0.4800	9.733	0.3904	0.1325	132	0.38	005.05	0
005	Ash (%)	0618	9.882	0.1485	9.733	0.3904	0.1325	132	0.38	005.00	0
005	Ash (%)	0098	9.890	0.2000	9.733	0.3904	0.1325	132	0.40	005.00	0
005	Ash (%)	0294	9.900	0.0000	9.733	0.3904	0.1325	132	0.43	005.05	0
005	Ash (%)	0425	9.905	0.0500	9.733	0.3904	0.1325	132	0.44	005.00	0
005	Ash (%)	0689	9.915	0.0300	9.733	0.3904	0.1325	132	0.47	005.05	0
005	Ash (%)	2264	9.922	0.0303	9.733	0.3904	0.1325	132	0.49	005.00	0
005	Ash (%)	0035	9.925	0.0100	9.733	0.3904	0.1325	132	0.49	005.00	0
005	Ash (%)	2058	9.925	0.1100	9.733	0.3904	0.1325	132	0.49	005.05	0
005	Ash (%)	0263	9.930	0.0360	9.733	0.3904	0.1325	132	0.51	005.05	0
005	Ash (%)	0510	9.935	0.0300	9.733	0.3904	0.1325	132	0.52	005.00	0
005	Ash (%)	0309	9.945	0.0200	9.733	0.3904	0.1325	132	0.54	005.00	0
005	Ash (%)	0884	9.950	0.3000	9.733	0.3904	0.1325	132	0.56	005.99	0
005	Ash (%)	2196	9.970	0.0000	9.733	0.3904	0.1325	132	0.61	005.00	0
005	Ash (%)	0939	9.975	0.2900	9.733	0.3904	0.1325	132	0.62	005.05	0
005	Ash (%)	0968	9.975	0.0100	9.733	0.3904	0.1325	132	0.62	005.00	0
005	Ash (%)	0034	9.978	0.2840	9.733	0.3904	0.1325	132	0.63	005.05	0
005	Ash (%)	0345	9.990	0.0600	9.733	0.3904	0.1325	132	0.66	005.00	0
005	Ash (%)	0880	9.995	0.4100	9.733	0.3904	0.1325	132	0.67	005.00	0
005	Ash (%)	0675	9.995	0.0500	9.733	0.3904	0.1325	132	0.67	005.00	0
005	Ash (%)	0590	10.00	0.1200	9.733	0.3904	0.1325	132	0.68	005.05	0
005	Ash (%)	0202	10.01	0.0400	9.733	0.3904	0.1325	132	0.71	005.99	0
005	Ash (%)	0897	10.04	0.0200	9.733	0.3904	0.1325	132	0.79	005.05	0
005	Ash (%)	2009	10.04	0.0047	9.733	0.3904	0.1325	132	0.79	005.05	0
005	Ash (%)	0619	10.10	0.0000	9.733	0.3904	0.1325	132	0.94	005.05	0
005	Ash (%)	2264	10.10	0.1967	9.733	0.3904	0.1325	132	0.94	005.05	0
005	Ash (%)	2216	10.10	0.1630	9.733	0.3904	0.1325	132	0.95	005.05	0
005	Ash (%)	2146	10.11	0.2100	9.733	0.3904	0.1325	132	0.95	005.05	0
005	Ash (%)	0563	10.12	0.1110	9.733	0.3904	0.1325	132	0.99	005.00	0
005	Ash (%)	0520	10.12	0.0600	9.733	0.3904	0.1325	132	0.99	005.00	0
005	Ash (%)	0881	10.13	0.2070	9.733	0.3904	0.1325	132	1.02	005.00	0
005	Ash (%)	2259	10.14	0.1650	9.733	0.3904	0.1325	132	1.04	005.00	0
005	Ash (%)	0100	10.15	0.3200	9.733	0.3904	0.1325	132	1.07	005.00	0
005	Ash (%)	0948	10.17	0.0100	9.733	0.3904	0.1325	132	1.11	005.00	0
005	Ash (%)	0676	10.18	0.0100	9.733	0.3904	0.1325	132	1.13	005.99	0
005	Ash (%)	2246	10.19	0.0100	9.733	0.3904	0.1325	132	1.16	005.05	0
005	Ash (%)	2192	10.19	0.1000	9.733	0.3904	0.1325	132	1.17	005.05	0
005	Ash (%)	0878	10.20	0.1900	9.733	0.3904	0.1325	132	1.18	005.05	0
005	Ash (%)	0226	10.23	0.4400	9.733	0.3904	0.1325	132	1.27	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
005	Ash (%)	0413	10.25	0.1000	9.733	0.3904	0.1325	132	1.32	005.05	0
005	Ash (%)	0610	10.25	0.1000	9.733	0.3904	0.1325	132	1.32	005.05	0
005	Ash (%)	2319	10.25	0.3000	9.733	0.3904	0.1325	132	1.32	005.05	0
005	Ash (%)	0674	10.26	0.0000	9.733	0.3904	0.1325	132	1.35	005.00	0
005	Ash (%)	0581	10.28	0.0900	9.733	0.3904	0.1325	132	1.39	005.00	0
005	Ash (%)	2089	10.28	0.1400	9.733	0.3904	0.1325	132	1.40	005.00	0
005	Ash (%)	0904	10.30	0.1000	9.733	0.3904	0.1325	132	1.45	005.05	0
005	Ash (%)	0910	10.30	0.6000	9.733	0.3904	0.1325	132	1.45	005.99	0
005	Ash (%)	0190	10.32	0.1500	9.733	0.3904	0.1325	132	1.49	005.05	0
005	Ash (%)	0868	10.38	0.0300	9.733	0.3904	0.1325	132	1.64	005.05	0
005	Ash (%)	2129	10.50	0.1500	9.733	0.3904	0.1325	132	1.96	005.05	0
005	Ash (%)	0096	9.923	0.6188	9.733	0.3904	0.1325	132	0.49	005.99	1
006	Total Sugars (%)	0910	7.785	1.890	9.982	1.239	0.5201	14	-1.77	006.00	0
006	Total Sugars (%)	0407	8.397	0.3470	9.982	1.239	0.5201	14	-1.28	006.00	0
006	Total Sugars (%)	2216	8.458	0.7080	9.982	1.239	0.5201	14	-1.23	006.99	0
006	Total Sugars (%)	0148	9.410	0.0200	9.982	1.239	0.5201	14	-0.46	006.99	0
006	Total Sugars (%)	0098	9.570	0.7800	9.982	1.239	0.5201	14	-0.33	006.99	0
006	Total Sugars (%)	2319	9.850	0.1000	9.982	1.239	0.5201	14	-0.11	006.00	0
006	Total Sugars (%)	0941	10.00	0.3400	9.982	1.239	0.5201	14	0.01	006.03	0
006	Total Sugars (%)	0956	10.00	0.0000	9.982	1.239	0.5201	14	0.01	006.99	0
006	Total Sugars (%)	0914	10.51	0.5700	9.982	1.239	0.5201	14	0.42	006.99	0
006	Total Sugars (%)	2192	10.58	0.8200	9.982	1.239	0.5201	14	0.48	006.03	0
006	Total Sugars (%)	0939	11.13	0.1500	9.982	1.239	0.5201	14	0.92	006.99	0
006	Total Sugars (%)	0912	11.20	0.4000	9.982	1.239	0.5201	14	0.98	006.99	0
006	Total Sugars (%)	0693	11.26	0.6260	9.982	1.239	0.5201	14	1.03	006.01	0
006	Total Sugars (%)	0066	11.28	0.5300	9.982	1.239	0.5201	14	1.04	006.99	0
008	Fiber, Acid Detergent (%)	2012	18.05	0.2200	21.36	0.9821	0.2925	57	-3.37	008.08	0
008	Fiber, Acid Detergent (%)	0910	19.35	0.3100	21.36	0.9821	0.2925	57	-2.05	008.08	0
008	Fiber, Acid Detergent (%)	0004	19.44	0.0100	21.36	0.9821	0.2925	57	-1.96	008.08	0
008	Fiber, Acid Detergent (%)	0941	19.75	0.1300	21.36	0.9821	0.2925	57	-1.65	008.99	0
008	Fiber, Acid Detergent (%)	0619	19.75	0.1100	21.36	0.9821	0.2925	57	-1.65	008.08	0
008	Fiber, Acid Detergent (%)	0049	20.05	0.1500	21.36	0.9821	0.2925	57	-1.34	008.08	0
008	Fiber, Acid Detergent (%)	0948	20.14	0.0500	21.36	0.9821	0.2925	57	-1.25	008.02	0
008	Fiber, Acid Detergent (%)	0956	20.20	0.6000	21.36	0.9821	0.2925	57	-1.18	008.08	0
008	Fiber, Acid Detergent (%)	0939	20.25	0.3300	21.36	0.9821	0.2925	57	-1.14	008.08	0
008	Fiber, Acid Detergent (%)	0610	20.30	0.2000	21.36	0.9821	0.2925	57	-1.08	008.99	0
008	Fiber, Acid Detergent (%)	0413	20.30	0.4000	21.36	0.9821	0.2925	57	-1.08	008.08	0
008	Fiber, Acid Detergent (%)	0536	20.31	0.1500	21.36	0.9821	0.2925	57	-1.08	008.08	0
008	Fiber, Acid Detergent (%)	0160	20.40	0.6000	21.36	0.9821	0.2925	57	-0.98	008.08	0
008	Fiber, Acid Detergent (%)	0948	20.76	0.4000	21.36	0.9821	0.2925	57	-0.61	008.08	0
008	Fiber, Acid Detergent (%)	0689	20.85	0.3000	21.36	0.9821	0.2925	57	-0.52	008.02	0
008	Fiber, Acid Detergent (%)	0357	20.85	0.1000	21.36	0.9821	0.2925	57	-0.52	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
008	Fiber, Acid Detergent (%)	0726	20.91	0.6000	21.36	0.9821	0.2925	57	-0.46	008.08	0
008	Fiber, Acid Detergent (%)	0407	20.93	0.8061	21.36	0.9821	0.2925	57	-0.44	008.08	0
008	Fiber, Acid Detergent (%)	0190	21.00	0.1500	21.36	0.9821	0.2925	57	-0.37	008.08	0
008	Fiber, Acid Detergent (%)	0042	21.00	0.0600	21.36	0.9821	0.2925	57	-0.37	008.08	0
008	Fiber, Acid Detergent (%)	0968	21.00	0.0200	21.36	0.9821	0.2925	57	-0.37	008.08	0
008	Fiber, Acid Detergent (%)	0294	21.05	0.1000	21.36	0.9821	0.2925	57	-0.32	008.08	0
008	Fiber, Acid Detergent (%)	0848	21.08	0.3100	21.36	0.9821	0.2925	57	-0.29	008.08	0
008	Fiber, Acid Detergent (%)	0066	21.18	0.4600	21.36	0.9821	0.2925	57	-0.19	008.08	0
008	Fiber, Acid Detergent (%)	0675	21.22	0.2600	21.36	0.9821	0.2925	57	-0.14	008.08	0
008	Fiber, Acid Detergent (%)	0263	21.37	0.0560	21.36	0.9821	0.2925	57	0.01	008.08	0
008	Fiber, Acid Detergent (%)	2302	21.42	0.0200	21.36	0.9821	0.2925	57	0.06	008.08	0
008	Fiber, Acid Detergent (%)	0098	21.50	0.6100	21.36	0.9821	0.2925	57	0.14	008.02	0
008	Fiber, Acid Detergent (%)	0083	21.54	0.3800	21.36	0.9821	0.2925	57	0.18	008.08	0
008	Fiber, Acid Detergent (%)	0878	21.54	0.1000	21.36	0.9821	0.2925	57	0.18	008.08	0
008	Fiber, Acid Detergent (%)	0358	21.59	0.2100	21.36	0.9821	0.2925	57	0.23	008.08	0
008	Fiber, Acid Detergent (%)	0510	21.60	0.4000	21.36	0.9821	0.2925	57	0.24	008.08	0
008	Fiber, Acid Detergent (%)	0035	21.67	0.1000	21.36	0.9821	0.2925	57	0.31	008.08	0
008	Fiber, Acid Detergent (%)	2129	21.75	0.7480	21.36	0.9821	0.2925	57	0.40	008.08	0
008	Fiber, Acid Detergent (%)	2196	21.77	0.0000	21.36	0.9821	0.2925	57	0.42	008.08	0
008	Fiber, Acid Detergent (%)	2246	21.79	0.0700	21.36	0.9821	0.2925	57	0.43	008.02	0
008	Fiber, Acid Detergent (%)	0511	21.80	0.8000	21.36	0.9821	0.2925	57	0.45	008.99	0
008	Fiber, Acid Detergent (%)	0581	21.83	0.5700	21.36	0.9821	0.2925	57	0.47	008.08	0
008	Fiber, Acid Detergent (%)	0889	21.84	0.1000	21.36	0.9821	0.2925	57	0.49	008.08	0
008	Fiber, Acid Detergent (%)	0001	21.91	0.3030	21.36	0.9821	0.2925	57	0.56	008.08	0
008	Fiber, Acid Detergent (%)	0045	21.95	0.5000	21.36	0.9821	0.2925	57	0.60	008.08	0
008	Fiber, Acid Detergent (%)	0912	21.95	0.1000	21.36	0.9821	0.2925	57	0.60	008.08	0
008	Fiber, Acid Detergent (%)	0870	21.98	0.0903	21.36	0.9821	0.2925	57	0.63	008.08	0
008	Fiber, Acid Detergent (%)	0278	22.05	0.5000	21.36	0.9821	0.2925	57	0.70	008.08	0
008	Fiber, Acid Detergent (%)	0354	22.06	0.0600	21.36	0.9821	0.2925	57	0.71	008.08	0
008	Fiber, Acid Detergent (%)	0676	22.10	0.0200	21.36	0.9821	0.2925	57	0.75	008.02	0
008	Fiber, Acid Detergent (%)	0037	22.12	0.0900	21.36	0.9821	0.2925	57	0.77	008.08	0
008	Fiber, Acid Detergent (%)	0693	22.20	0.0870	21.36	0.9821	0.2925	57	0.85	008.08	0
008	Fiber, Acid Detergent (%)	0345	22.25	0.3000	21.36	0.9821	0.2925	57	0.90	008.02	0
008	Fiber, Acid Detergent (%)	0148	22.35	0.5000	21.36	0.9821	0.2925	57	1.01	008.08	0
008	Fiber, Acid Detergent (%)	0226	22.42	0.5500	21.36	0.9821	0.2925	57	1.07	008.02	0
008	Fiber, Acid Detergent (%)	0309	22.47	0.0410	21.36	0.9821	0.2925	57	1.12	008.02	0
008	Fiber, Acid Detergent (%)	0353	22.58	0.3300	21.36	0.9821	0.2925	57	1.24	008.02	0
008	Fiber, Acid Detergent (%)	0171	22.58	0.1100	21.36	0.9821	0.2925	57	1.24	008.99	0
008	Fiber, Acid Detergent (%)	0164	22.85	0.7000	21.36	0.9821	0.2925	57	1.52	008.08	0
008	Fiber, Acid Detergent (%)	0148	23.05	0.3000	21.36	0.9821	0.2925	57	1.72	008.02	0
008	Fiber, Acid Detergent (%)	0265	24.75	1.100	21.36	0.9821	0.2925	57	3.45	008.05	0
009	Fiber, Neutral Detergent (%)	0619	28.20	0.3300	32.79	1.704	0.4349	55	-2.70	009.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
009	Fiber, Neutral Detergent (%)	0536	28.43	0.1800	32.79	1.704	0.4349	55	-2.56	009.09	0
009	Fiber, Neutral Detergent (%)	0598	29.09	0.1000	32.79	1.704	0.4349	55	-2.17	009.09	0
009	Fiber, Neutral Detergent (%)	0160	30.20	0.2000	32.79	1.704	0.4349	55	-1.52	009.09	0
009	Fiber, Neutral Detergent (%)	0939	30.33	0.9200	32.79	1.704	0.4349	55	-1.45	009.09	0
009	Fiber, Neutral Detergent (%)	0948	30.49	0.0000	32.79	1.704	0.4349	55	-1.35	009.07	0
009	Fiber, Neutral Detergent (%)	0956	30.55	0.7000	32.79	1.704	0.4349	55	-1.32	009.09	0
009	Fiber, Neutral Detergent (%)	0357	30.65	0.3000	32.79	1.704	0.4349	55	-1.26	009.09	0
009	Fiber, Neutral Detergent (%)	0948	30.98	0.4000	32.79	1.704	0.4349	55	-1.06	009.09	0
009	Fiber, Neutral Detergent (%)	0263	31.60	0.0980	32.79	1.704	0.4349	55	-0.70	009.09	0
009	Fiber, Neutral Detergent (%)	0413	31.75	0.1000	32.79	1.704	0.4349	55	-0.61	009.09	0
009	Fiber, Neutral Detergent (%)	0358	31.80	0.4800	32.79	1.704	0.4349	55	-0.58	009.09	0
009	Fiber, Neutral Detergent (%)	0638	31.80	0.0000	32.79	1.704	0.4349	55	-0.58	009.09	0
009	Fiber, Neutral Detergent (%)	0278	31.90	0.8000	32.79	1.704	0.4349	55	-0.52	009.09	0
009	Fiber, Neutral Detergent (%)	2012	31.93	0.4200	32.79	1.704	0.4349	55	-0.51	009.09	0
009	Fiber, Neutral Detergent (%)	0675	31.96	0.2300	32.79	1.704	0.4349	55	-0.49	009.09	0
009	Fiber, Neutral Detergent (%)	0265	32.00	0.2000	32.79	1.704	0.4349	55	-0.47	009.09	0
009	Fiber, Neutral Detergent (%)	0049	32.10	0.4200	32.79	1.704	0.4349	55	-0.41	009.09	0
009	Fiber, Neutral Detergent (%)	0581	32.24	0.2800	32.79	1.704	0.4349	55	-0.33	009.09	0
009	Fiber, Neutral Detergent (%)	0912	32.40	0.4000	32.79	1.704	0.4349	55	-0.23	009.09	0
009	Fiber, Neutral Detergent (%)	0870	32.43	0.1070	32.79	1.704	0.4349	55	-0.22	009.09	0
009	Fiber, Neutral Detergent (%)	0098	32.45	0.7000	32.79	1.704	0.4349	55	-0.20	009.07	0
009	Fiber, Neutral Detergent (%)	0294	32.45	0.1000	32.79	1.704	0.4349	55	-0.20	009.09	0
009	Fiber, Neutral Detergent (%)	2196	32.49	0.0000	32.79	1.704	0.4349	55	-0.18	009.09	0
009	Fiber, Neutral Detergent (%)	2129	32.51	0.1690	32.79	1.704	0.4349	55	-0.17	009.09	0
009	Fiber, Neutral Detergent (%)	0693	32.54	0.5070	32.79	1.704	0.4349	55	-0.15	009.09	0
009	Fiber, Neutral Detergent (%)	0309	32.56	0.0863	32.79	1.704	0.4349	55	-0.14	009.07	0
009	Fiber, Neutral Detergent (%)	0035	32.72	0.2400	32.79	1.704	0.4349	55	-0.04	009.09	0
009	Fiber, Neutral Detergent (%)	0910	32.75	0.5000	32.79	1.704	0.4349	55	-0.03	009.07	0
009	Fiber, Neutral Detergent (%)	0353	32.89	0.3300	32.79	1.704	0.4349	55	0.05	009.07	0
009	Fiber, Neutral Detergent (%)	0510	32.90	0.0000	32.79	1.704	0.4349	55	0.06	009.09	0
009	Fiber, Neutral Detergent (%)	0918	33.05	0.3396	32.79	1.704	0.4349	55	0.15	009.09	0
009	Fiber, Neutral Detergent (%)	0881	33.05	0.1850	32.79	1.704	0.4349	55	0.15	009.09	0
009	Fiber, Neutral Detergent (%)	0148	33.10	0.2000	32.79	1.704	0.4349	55	0.18	009.09	0
009	Fiber, Neutral Detergent (%)	0354	33.17	0.4900	32.79	1.704	0.4349	55	0.22	009.09	0
009	Fiber, Neutral Detergent (%)	0407	33.21	1.206	32.79	1.704	0.4349	55	0.24	009.09	0
009	Fiber, Neutral Detergent (%)	0345	33.40	0.4000	32.79	1.704	0.4349	55	0.36	009.07	0
009	Fiber, Neutral Detergent (%)	0878	33.43	0.0500	32.79	1.704	0.4349	55	0.37	009.09	0
009	Fiber, Neutral Detergent (%)	0610	33.50	1.400	32.79	1.704	0.4349	55	0.41	009.07	0
009	Fiber, Neutral Detergent (%)	0066	33.55	0.1900	32.79	1.704	0.4349	55	0.44	009.09	0
009	Fiber, Neutral Detergent (%)	0083	33.63	0.3100	32.79	1.704	0.4349	55	0.49	009.09	0
009	Fiber, Neutral Detergent (%)	0226	33.69	1.020	32.79	1.704	0.4349	55	0.53	009.07	0
009	Fiber, Neutral Detergent (%)	2302	33.74	0.3900	32.79	1.704	0.4349	55	0.55	009.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
009	Fiber, Neutral Detergent (%)	0045	33.90	2.200	32.79	1.704	0.4349	55	0.65	009.09	0
009	Fiber, Neutral Detergent (%)	2246	34.41	0.2800	32.79	1.704	0.4349	55	0.95	009.04	0
009	Fiber, Neutral Detergent (%)	2246	34.41	0.2800	32.79	1.704	0.4349	55	0.95	009.07	0
009	Fiber, Neutral Detergent (%)	0164	34.45	0.9000	32.79	1.704	0.4349	55	0.97	009.09	0
009	Fiber, Neutral Detergent (%)	0889	34.48	0.6000	32.79	1.704	0.4349	55	0.99	009.09	0
009	Fiber, Neutral Detergent (%)	0848	36.03	0.2000	32.79	1.704	0.4349	55	1.90	009.09	0
009	Fiber, Neutral Detergent (%)	0726	36.25	1.770	32.79	1.704	0.4349	55	2.02	009.09	0
009	Fiber, Neutral Detergent (%)	0941	36.47	0.2100	32.79	1.704	0.4349	55	2.15	009.99	0
009	Fiber, Neutral Detergent (%)	0968	37.41	0.2100	32.79	1.704	0.4349	55	2.70	009.09	0
009	Fiber, Neutral Detergent (%)	0689	37.70	0.8000	32.79	1.704	0.4349	55	2.88	009.07	0
009	Fiber, Neutral Detergent (%)	0190	38.09	0.1000	32.79	1.704	0.4349	55	3.11	009.09	0
009	Fiber, Neutral Detergent (%)	0676	40.87	0.8900	32.79	1.704	0.4349	55	4.73	009.07	0
009	Fiber, Neutral Detergent (%)	0037	29.95	4.390	32.79	1.704	0.4349	55	-1.67	009.09	1
010	Moisture (%)	2129	6.607	0.4190	8.152	0.6951	0.2485	20	-2.22	010.99	0
010	Moisture (%)	0875	7.195	0.0100	8.152	0.6951	0.2485	20	-1.38	010.99	0
010	Moisture (%)	0096	7.355	0.3608	8.152	0.6951	0.2485	20	-1.15	010.99	0
010	Moisture (%)	0692	7.650	0.1800	8.152	0.6951	0.2485	20	-0.72	010.99	0
010	Moisture (%)	0948	7.725	0.0300	8.152	0.6951	0.2485	20	-0.61	010.99	0
010	Moisture (%)	0939	7.765	0.1300	8.152	0.6951	0.2485	20	-0.56	010.99	0
010	Moisture (%)	0726	7.795	0.1100	8.152	0.6951	0.2485	20	-0.51	010.99	0
010	Moisture (%)	0884	7.900	0.0000	8.152	0.6951	0.2485	20	-0.36	010.99	0
010	Moisture (%)	0843	8.030	0.9000	8.152	0.6951	0.2485	20	-0.18	010.03	0
010	Moisture (%)	2043	8.035	0.0300	8.152	0.6951	0.2485	20	-0.17	010.99	0
010	Moisture (%)	2089	8.150	0.3200	8.152	0.6951	0.2485	20	0.00	010.99	0
010	Moisture (%)	2150	8.150	0.0200	8.152	0.6951	0.2485	20	0.00	010.99	0
010	Moisture (%)	2076	8.360	0.1200	8.152	0.6951	0.2485	20	0.30	010.99	0
010	Moisture (%)	0164	8.440	0.1600	8.152	0.6951	0.2485	20	0.41	010.03	0
010	Moisture (%)	2216	8.575	1.070	8.152	0.6951	0.2485	20	0.61	010.99	0
010	Moisture (%)	2178	8.715	0.0500	8.152	0.6951	0.2485	20	0.81	010.99	0
010	Moisture (%)	0914	8.870	0.0200	8.152	0.6951	0.2485	20	1.03	010.99	0
010	Moisture (%)	2302	9.010	0.0200	8.152	0.6951	0.2485	20	1.23	010.11	0
010	Moisture (%)	0190	9.010	0.0200	8.152	0.6951	0.2485	20	1.23	010.99	0
010	Moisture (%)	2055	9.500	1.000	8.152	0.6951	0.2485	20	1.94	010.99	0
011	Loss on Drying (%)	0520	6.850	0.1000	8.785	0.3129	0.1090	66	-6.18	011.01	0
011	Loss on Drying (%)	0859	7.472	0.0260	8.785	0.3129	0.1090	66	-4.19	011.01	0
011	Loss on Drying (%)	2143	7.720	0.0400	8.785	0.3129	0.1090	66	-3.40	011.01	0
011	Loss on Drying (%)	2022	7.915	0.0100	8.785	0.3129	0.1090	66	-2.78	011.01	0
011	Loss on Drying (%)	0880	8.055	0.0300	8.785	0.3129	0.1090	66	-2.33	011.01	0
011	Loss on Drying (%)	0650	8.065	0.0300	8.785	0.3129	0.1090	66	-2.30	011.01	0
011	Loss on Drying (%)	0263	8.208	0.0330	8.785	0.3129	0.1090	66	-1.84	011.01	0
011	Loss on Drying (%)	2188	8.255	0.0300	8.785	0.3129	0.1090	66	-1.69	011.01	0
011	Loss on Drying (%)	0968	8.415	0.0100	8.785	0.3129	0.1090	66	-1.18	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
011	Loss on Drying (%)	0100	8.430	0.1600	8.785	0.3129	0.1090	66	-1.13	011.01	0
011	Loss on Drying (%)	0098	8.485	0.1300	8.785	0.3129	0.1090	66	-0.96	011.01	0
011	Loss on Drying (%)	0598	8.485	0.0700	8.785	0.3129	0.1090	66	-0.96	011.01	0
011	Loss on Drying (%)	0536	8.490	0.1200	8.785	0.3129	0.1090	66	-0.94	011.01	0
011	Loss on Drying (%)	0208	8.505	0.0100	8.785	0.3129	0.1090	66	-0.89	011.01	0
011	Loss on Drying (%)	0354	8.535	0.0300	8.785	0.3129	0.1090	66	-0.80	011.01	0
011	Loss on Drying (%)	0298	8.540	0.0200	8.785	0.3129	0.1090	66	-0.78	011.01	0
011	Loss on Drying (%)	0953	8.555	0.0900	8.785	0.3129	0.1090	66	-0.73	011.01	0
011	Loss on Drying (%)	0425	8.585	0.0900	8.785	0.3129	0.1090	66	-0.64	011.01	0
011	Loss on Drying (%)	2033	8.625	0.0500	8.785	0.3129	0.1090	66	-0.51	011.01	0
011	Loss on Drying (%)	0309	8.650	0.0000	8.785	0.3129	0.1090	66	-0.43	011.01	0
011	Loss on Drying (%)	0675	8.665	0.0300	8.785	0.3129	0.1090	66	-0.38	011.01	0
011	Loss on Drying (%)	0265	8.700	0.4000	8.785	0.3129	0.1090	66	-0.27	011.01	0
011	Loss on Drying (%)	0294	8.700	0.0000	8.785	0.3129	0.1090	66	-0.27	011.01	0
011	Loss on Drying (%)	0164	8.715	0.2300	8.785	0.3129	0.1090	66	-0.22	011.01	0
011	Loss on Drying (%)	2322	8.720	0.0800	8.785	0.3129	0.1090	66	-0.21	011.01	0
011	Loss on Drying (%)	0229	8.730	0.0800	8.785	0.3129	0.1090	66	-0.17	011.01	0
011	Loss on Drying (%)	0942	8.730	0.1800	8.785	0.3129	0.1090	66	-0.17	011.02	0
011	Loss on Drying (%)	2174	8.780	0.0800	8.785	0.3129	0.1090	66	-0.01	011.01	0
011	Loss on Drying (%)	0881	8.783	0.3420	8.785	0.3129	0.1090	66	-0.01	011.01	0
011	Loss on Drying (%)	0511	8.790	0.1000	8.785	0.3129	0.1090	66	0.02	011.01	0
011	Loss on Drying (%)	0175	8.800	0.2000	8.785	0.3129	0.1090	66	0.05	011.01	0
011	Loss on Drying (%)	0857	8.800	0.2000	8.785	0.3129	0.1090	66	0.05	011.99	0
011	Loss on Drying (%)	2168	8.810	0.1200	8.785	0.3129	0.1090	66	0.08	011.01	0
011	Loss on Drying (%)	0529	8.825	0.0300	8.785	0.3129	0.1090	66	0.13	011.02	0
011	Loss on Drying (%)	0108	8.835	0.3300	8.785	0.3129	0.1090	66	0.16	011.01	0
011	Loss on Drying (%)	0682	8.840	0.0000	8.785	0.3129	0.1090	66	0.18	011.01	0
011	Loss on Drying (%)	0226	8.870	0.0400	8.785	0.3129	0.1090	66	0.27	011.01	0
011	Loss on Drying (%)	0843	8.870	0.4400	8.785	0.3129	0.1090	66	0.27	011.01	0
011	Loss on Drying (%)	0574	8.880	0.0200	8.785	0.3129	0.1090	66	0.30	011.01	0
011	Loss on Drying (%)	2196	8.880	0.0000	8.785	0.3129	0.1090	66	0.30	011.01	0
011	Loss on Drying (%)	2073	8.895	0.0500	8.785	0.3129	0.1090	66	0.35	011.01	0
011	Loss on Drying (%)	0144	8.900	0.2000	8.785	0.3129	0.1090	66	0.37	011.01	0
011	Loss on Drying (%)	0510	8.900	0.0000	8.785	0.3129	0.1090	66	0.37	011.01	0
011	Loss on Drying (%)	0674	8.910	0.0000	8.785	0.3129	0.1090	66	0.40	011.01	0
011	Loss on Drying (%)	0539	8.925	0.0500	8.785	0.3129	0.1090	66	0.45	011.01	0
011	Loss on Drying (%)	0202	8.935	0.5100	8.785	0.3129	0.1090	66	0.48	011.01	0
011	Loss on Drying (%)	0563	8.938	0.0448	8.785	0.3129	0.1090	66	0.49	011.01	0
011	Loss on Drying (%)	2006	8.940	0.3000	8.785	0.3129	0.1090	66	0.50	011.01	0
011	Loss on Drying (%)	2326	8.946	0.0700	8.785	0.3129	0.1090	66	0.52	011.01	0
011	Loss on Drying (%)	0870	8.954	0.1447	8.785	0.3129	0.1090	66	0.54	011.01	0
011	Loss on Drying (%)	0051	8.960	0.0200	8.785	0.3129	0.1090	66	0.56	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
011	Loss on Drying (%)	0171	8.965	0.0700	8.785	0.3129	0.1090	66	0.58	011.01	0
011	Loss on Drying (%)	0066	8.970	0.1400	8.785	0.3129	0.1090	66	0.59	011.01	0
011	Loss on Drying (%)	2246	9.040	0.0800	8.785	0.3129	0.1090	66	0.82	011.01	0
011	Loss on Drying (%)	2302	9.050	0.0800	8.785	0.3129	0.1090	66	0.85	011.01	0
011	Loss on Drying (%)	0123	9.075	0.0100	8.785	0.3129	0.1090	66	0.93	011.01	0
011	Loss on Drying (%)	0553	9.080	0.1800	8.785	0.3129	0.1090	66	0.94	011.01	0
011	Loss on Drying (%)	0242	9.090	0.0800	8.785	0.3129	0.1090	66	0.98	011.01	0
011	Loss on Drying (%)	0589	9.140	0.4200	8.785	0.3129	0.1090	66	1.14	011.01	0
011	Loss on Drying (%)	0618	9.165	0.0500	8.785	0.3129	0.1090	66	1.22	011.01	0
011	Loss on Drying (%)	0004	9.220	0.1000	8.785	0.3129	0.1090	66	1.39	011.01	0
011	Loss on Drying (%)	2268	9.230	0.3600	8.785	0.3129	0.1090	66	1.42	011.01	0
011	Loss on Drying (%)	0643	9.300	0.0000	8.785	0.3129	0.1090	66	1.65	011.01	0
011	Loss on Drying (%)	2184	9.490	0.0200	8.785	0.3129	0.1090	66	2.25	011.01	0
011	Loss on Drying (%)	0407	9.523	0.0428	8.785	0.3129	0.1090	66	2.36	011.01	0
011	Loss on Drying (%)	0358	9.805	0.1900	8.785	0.3129	0.1090	66	3.26	011.01	0
011	Loss on Drying (%)	0541	8.425	0.7900	8.785	0.3129	0.1090	66	-1.15	011.01	1
011	Loss on Drying (%)	0685	2.410	0.0600	8.785	0.3129	0.1090	66	-20.37	011.01	2
012	Starch (%)	2129	0.0130	0.0040	3.738	4.619	0.2144	26	-0.81	012.04	0
012	Starch (%)	0676	0.0750	0.0100	3.738	4.619	0.2144	26	-0.79	012.01	0
012	Starch (%)	0910	0.2000	0.0000	3.738	4.619	0.2144	26	-0.77	012.01	0
012	Starch (%)	0510	0.3000	0.0000	3.738	4.619	0.2144	26	-0.74	012.04	0
012	Starch (%)	0278	0.3500	0.1000	3.738	4.619	0.2144	26	-0.73	012.04	0
012	Starch (%)	0870	0.4154	0.0090	3.738	4.619	0.2144	26	-0.72	012.01	0
012	Starch (%)	0353	0.5300	0.0400	3.738	4.619	0.2144	26	-0.69	012.20	0
012	Starch (%)	0407	0.6155	0.2650	3.738	4.619	0.2144	26	-0.68	012.03	0
012	Starch (%)	0066	0.7000	0.1000	3.738	4.619	0.2144	26	-0.66	012.03	0
012	Starch (%)	2089	0.8150	0.1900	3.738	4.619	0.2144	26	-0.63	012.01	0
012	Starch (%)	0045	1.005	0.0100	3.738	4.619	0.2144	26	-0.59	012.01	0
012	Starch (%)	0918	1.075	0.1560	3.738	4.619	0.2144	26	-0.58	012.01	0
012	Starch (%)	0265	1.290	0.2400	3.738	4.619	0.2144	26	-0.53	012.01	0
012	Starch (%)	0164	1.300	0.2000	3.738	4.619	0.2144	26	-0.53	012.01	0
012	Starch (%)	0693	1.553	0.1900	3.738	4.619	0.2144	26	-0.47	012.01	0
012	Starch (%)	0948	4.190	0.3600	3.738	4.619	0.2144	26	0.10	012.04	0
012	Starch (%)	0689	4.400	0.6000	3.738	4.619	0.2144	26	0.14	012.00	0
012	Starch (%)	0889	4.415	0.0700	3.738	4.619	0.2144	26	0.15	012.03	0
012	Starch (%)	0164	6.450	0.1000	3.738	4.619	0.2144	26	0.59	012.00	0
012	Starch (%)	2192	6.455	0.7500	3.738	4.619	0.2144	26	0.59	012.00	0
012	Starch (%)	0910	7.700	0.2000	3.738	4.619	0.2144	26	0.86	012.00	0
012	Starch (%)	0619	13.35	0.9000	3.738	4.619	0.2144	26	2.08	012.00	0
012	Starch (%)	0848	16.04	0.8300	3.738	4.619	0.2144	26	2.66	012.00	0
012	Starch (%)	0638	19.00	0.0000	3.738	4.619	0.2144	26	3.30	012.00	0
012	Starch (%)	2006	20.24	0.0300	3.738	4.619	0.2144	26	3.57	012.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
012	Starch (%)	0354	22.61	0.2200	3.738	4.619	0.2144	26	4.09	012.00	0
012	Starch (%)	0098	< 0.01		3.738	4.619	0.2144	26		012.04	5
012	Starch (%)	0956	< 0.5		3.738	4.619	0.2144	26		012.01	5
012	Starch (%)	0148	< 0.9		3.738	4.619	0.2144	26		012.01	5
013	Fat, Acid Pretreat (%)	0689	0.6000	0.0000	2.239	0.7531	0.2064	42	-2.18	013.00	0
013	Fat, Acid Pretreat (%)	0939	1.165	0.2900	2.239	0.7531	0.2064	42	-1.43	013.00	0
013	Fat, Acid Pretreat (%)	2196	1.220	0.0000	2.239	0.7531	0.2064	42	-1.35	013.10	0
013	Fat, Acid Pretreat (%)	0242	1.310	0.1000	2.239	0.7531	0.2064	42	-1.23	013.00	0
013	Fat, Acid Pretreat (%)	0676	1.420	0.0000	2.239	0.7531	0.2064	42	-1.09	013.02	0
013	Fat, Acid Pretreat (%)	0083	1.440	0.0000	2.239	0.7531	0.2064	42	-1.06	013.00	0
013	Fat, Acid Pretreat (%)	0884	1.450	0.5000	2.239	0.7531	0.2064	42	-1.05	013.00	0
013	Fat, Acid Pretreat (%)	0650	1.450	0.0400	2.239	0.7531	0.2064	42	-1.05	013.02	0
013	Fat, Acid Pretreat (%)	2073	1.605	0.2100	2.239	0.7531	0.2064	42	-0.84	013.00	0
013	Fat, Acid Pretreat (%)	0948	1.735	0.0500	2.239	0.7531	0.2064	42	-0.67	013.00	0
013	Fat, Acid Pretreat (%)	0643	1.750	0.2800	2.239	0.7531	0.2064	42	-0.65	013.02	0
013	Fat, Acid Pretreat (%)	0618	1.789	0.0734	2.239	0.7531	0.2064	42	-0.60	013.08	0
013	Fat, Acid Pretreat (%)	0870	1.872	0.0105	2.239	0.7531	0.2064	42	-0.49	013.02	0
013	Fat, Acid Pretreat (%)	0910	1.880	0.4400	2.239	0.7531	0.2064	42	-0.48	013.00	0
013	Fat, Acid Pretreat (%)	0682	1.910	0.0000	2.239	0.7531	0.2064	42	-0.44	013.02	0
013	Fat, Acid Pretreat (%)	0354	1.945	0.0700	2.239	0.7531	0.2064	42	-0.39	013.02	0
013	Fat, Acid Pretreat (%)	0098	2.040	0.0600	2.239	0.7531	0.2064	42	-0.26	013.02	0
013	Fat, Acid Pretreat (%)	0208	2.065	0.1100	2.239	0.7531	0.2064	42	-0.23	013.02	0
013	Fat, Acid Pretreat (%)	0309	2.089	0.1502	2.239	0.7531	0.2064	42	-0.20	013.00	0
013	Fat, Acid Pretreat (%)	0853	2.150	0.3000	2.239	0.7531	0.2064	42	-0.12	013.02	0
013	Fat, Acid Pretreat (%)	0148	2.185	0.2500	2.239	0.7531	0.2064	42	-0.07	013.02	0
013	Fat, Acid Pretreat (%)	0675	2.250	0.0200	2.239	0.7531	0.2064	42	0.01	013.02	0
013	Fat, Acid Pretreat (%)	0914	2.260	0.1000	2.239	0.7531	0.2064	42	0.03	013.02	0
013	Fat, Acid Pretreat (%)	0229	2.300	0.0600	2.239	0.7531	0.2064	42	0.08	013.00	0
013	Fat, Acid Pretreat (%)	0171	2.300	0.1200	2.239	0.7531	0.2064	42	0.08	013.02	0
013	Fat, Acid Pretreat (%)	0618	2.345	0.0115	2.239	0.7531	0.2064	42	0.14	013.00	0
013	Fat, Acid Pretreat (%)	0656	2.420	0.0000	2.239	0.7531	0.2064	42	0.24	013.02	0
013	Fat, Acid Pretreat (%)	2150	2.510	0.4400	2.239	0.7531	0.2064	42	0.36	013.00	0
013	Fat, Acid Pretreat (%)	0407	2.563	0.0320	2.239	0.7531	0.2064	42	0.43	013.02	0
013	Fat, Acid Pretreat (%)	2304	2.610	0.4800	2.239	0.7531	0.2064	42	0.49	013.00	0
013	Fat, Acid Pretreat (%)	0202	2.675	0.2900	2.239	0.7531	0.2064	42	0.58	013.00	0
013	Fat, Acid Pretreat (%)	2259	2.769	0.7630	2.239	0.7531	0.2064	42	0.70	013.02	0
013	Fat, Acid Pretreat (%)	2264	2.840	0.2587	2.239	0.7531	0.2064	42	0.80	013.02	0
013	Fat, Acid Pretreat (%)	0541	2.850	0.0400	2.239	0.7531	0.2064	42	0.81	013.00	0
013	Fat, Acid Pretreat (%)	0164	2.900	0.0600	2.239	0.7531	0.2064	42	0.88	013.02	0
013	Fat, Acid Pretreat (%)	0265	3.030	0.3800	2.239	0.7531	0.2064	42	1.05	013.13	0
013	Fat, Acid Pretreat (%)	0553	3.160	0.3200	2.239	0.7531	0.2064	42	1.22	013.02	0
013	Fat, Acid Pretreat (%)	2076	3.245	0.4897	2.239	0.7531	0.2064	42	1.33	013.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
013	Fat, Acid Pretreat (%)	0683	3.340	0.1200	2.239	0.7531	0.2064	42	1.46	013.13	0
013	Fat, Acid Pretreat (%)	0353	4.085	0.1300	2.239	0.7531	0.2064	42	2.45	013.10	0
013	Fat, Acid Pretreat (%)	2216	4.455	0.8300	2.239	0.7531	0.2064	42	2.94	013.00	0
013	Fat, Acid Pretreat (%)	0581	6.105	0.7900	2.239	0.7531	0.2064	42	5.13	013.13	0
013	Fat, Acid Pretreat (%)	0407	3.033	1.485	2.239	0.7531	0.2064	42	1.05	013.13	1
013	Fat, Acid Pretreat (%)	0843	4.605	1.310	2.239	0.7531	0.2064	42	3.14	013.13	1
015	Aluminum (ppm)	2129	437.7	30.50	636.6	127.4	22.38	15	-1.56	015.42	0
015	Aluminum (ppm)	0560	453.0	49.00	636.6	127.4	22.38	15	-1.44	015.52	0
015	Aluminum (ppm)	0037	459.0	35.70	636.6	127.4	22.38	15	-1.39	015.42	0
015	Aluminum (ppm)	0049	583.3	42.59	636.6	127.4	22.38	15	-0.42	015.41	0
015	Aluminum (ppm)	0407	610.6	0.1210	636.6	127.4	22.38	15	-0.20	015.41	0
015	Aluminum (ppm)	0510	637.5	1.000	636.6	127.4	22.38	15	0.01	015.43	0
015	Aluminum (ppm)	0520	643.0	16.00	636.6	127.4	22.38	15	0.05	015.41	0
015	Aluminum (ppm)	0015	645.9	20.99	636.6	127.4	22.38	15	0.07	015.53	0
015	Aluminum (ppm)	0345	647.5	11.40	636.6	127.4	22.38	15	0.09	015.43	0
015	Aluminum (ppm)	0164	651.0	10.00	636.6	127.4	22.38	15	0.11	015.41	0
015	Aluminum (ppm)	0169	726.0	36.00	636.6	127.4	22.38	15	0.70	015.43	0
015	Aluminum (ppm)	0407	751.2	7.056	636.6	127.4	22.38	15	0.90	015.43	0
015	Aluminum (ppm)	0171	754.6	5.400	636.6	127.4	22.38	15	0.93	015.41	0
015	Aluminum (ppm)	0553	763.0	48.00	636.6	127.4	22.38	15	0.99	015.53	0
015	Aluminum (ppm)	0353	778.0	22.00	636.6	127.4	22.38	15	1.11	015.43	0
017	Boron (ppm)	0693	38.10	2.306	42.08	2.801	1.400	18	-1.42	017.42	0
017	Boron (ppm)	0294	38.65	0.3000	42.08	2.801	1.400	18	-1.23	017.42	0
017	Boron (ppm)	2053	38.92	1.050	42.08	2.801	1.400	18	-1.13	017.42	0
017	Boron (ppm)	0045	39.15	3.700	42.08	2.801	1.400	18	-1.05	017.42	0
017	Boron (ppm)	2129	39.32	3.260	42.08	2.801	1.400	18	-0.99	017.42	0
017	Boron (ppm)	0407	40.87	1.011	42.08	2.801	1.400	18	-0.43	017.41	0
017	Boron (ppm)	0226	41.59	0.9700	42.08	2.801	1.400	18	-0.18	017.41	0
017	Boron (ppm)	0345	41.90	0.8000	42.08	2.801	1.400	18	-0.06	017.43	0
017	Boron (ppm)	0265	42.45	2.700	42.08	2.801	1.400	18	0.13	017.42	0
017	Boron (ppm)	0083	42.50	1.000	42.08	2.801	1.400	18	0.15	017.43	0
017	Boron (ppm)	0229	42.98	0.5300	42.08	2.801	1.400	18	0.32	017.41	0
017	Boron (ppm)	0358	43.38	1.210	42.08	2.801	1.400	18	0.46	017.41	0
017	Boron (ppm)	0407	43.39	0.8809	42.08	2.801	1.400	18	0.47	017.43	0
017	Boron (ppm)	0918	43.50	0.0700	42.08	2.801	1.400	18	0.50	017.43	0
017	Boron (ppm)	0049	44.02	0.4100	42.08	2.801	1.400	18	0.69	017.41	0
017	Boron (ppm)	0353	45.00	2.000	42.08	2.801	1.400	18	1.04	017.43	0
017	Boron (ppm)	0510	45.50	1.000	42.08	2.801	1.400	18	1.22	017.43	0
017	Boron (ppm)	0037	47.30	2.000	42.08	2.801	1.400	18	1.86	017.42	0
017	Boron (ppm)	0560	44.47	6.710	42.08	2.801	1.400	18	0.85	017.52	1
019	Calcium (%)	0598	0.9339	0.0003	1.264	0.0667	0.0321	123	-4.94	019.41	0
019	Calcium (%)	0045	1.110	0.0200	1.264	0.0667	0.0321	123	-2.30	019.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	2006	1.121	0.0260	1.264	0.0667	0.0321	123	-2.14	019.00	0
019	Calcium (%)	0893	1.125	0.0100	1.264	0.0667	0.0321	123	-2.08	019.00	0
019	Calcium (%)	2109	1.131	0.0030	1.264	0.0667	0.0321	123	-2.00	019.00	0
019	Calcium (%)	0175	1.140	0.0200	1.264	0.0667	0.0321	123	-1.85	019.31	0
019	Calcium (%)	0154	1.147	0.0009	1.264	0.0667	0.0321	123	-1.75	019.52	0
019	Calcium (%)	2012	1.160	0.0200	1.264	0.0667	0.0321	123	-1.55	019.41	0
019	Calcium (%)	0357	1.164	0.0053	1.264	0.0667	0.0321	123	-1.49	019.42	0
019	Calcium (%)	0036	1.165	0.0198	1.264	0.0667	0.0321	123	-1.49	019.43	0
019	Calcium (%)	0675	1.165	0.0100	1.264	0.0667	0.0321	123	-1.48	019.43	0
019	Calcium (%)	2129	1.166	0.0600	1.264	0.0667	0.0321	123	-1.46	019.42	0
019	Calcium (%)	0144	1.170	0.0000	1.264	0.0667	0.0321	123	-1.40	019.41	0
019	Calcium (%)	2053	1.185	0.0300	1.264	0.0667	0.0321	123	-1.18	019.42	0
019	Calcium (%)	0298	1.190	0.0200	1.264	0.0667	0.0321	123	-1.10	019.41	0
019	Calcium (%)	0004	1.195	0.0100	1.264	0.0667	0.0321	123	-1.03	019.41	0
019	Calcium (%)	0910	1.195	0.0300	1.264	0.0667	0.0321	123	-1.03	019.41	0
019	Calcium (%)	2259	1.198	0.0160	1.264	0.0667	0.0321	123	-0.98	019.41	0
019	Calcium (%)	0590	1.205	0.0300	1.264	0.0667	0.0321	123	-0.88	019.08	0
019	Calcium (%)	0171	1.205	0.0100	1.264	0.0667	0.0321	123	-0.88	019.41	0
019	Calcium (%)	2319	1.205	0.0100	1.264	0.0667	0.0321	123	-0.88	019.42	0
019	Calcium (%)	2196	1.210	0.0000	1.264	0.0667	0.0321	123	-0.80	019.31	0
019	Calcium (%)	0510	1.210	0.0000	1.264	0.0667	0.0321	123	-0.80	019.43	0
019	Calcium (%)	0242	1.210	0.0400	1.264	0.0667	0.0321	123	-0.80	019.99	0
019	Calcium (%)	0142	1.214	0.1441	1.264	0.0667	0.0321	123	-0.75	019.31	0
019	Calcium (%)	0948	1.215	0.0300	1.264	0.0667	0.0321	123	-0.73	019.31	0
019	Calcium (%)	0685	1.215	0.0100	1.264	0.0667	0.0321	123	-0.73	019.41	0
019	Calcium (%)	0019	1.220	0.0600	1.264	0.0667	0.0321	123	-0.65	019.41	0
019	Calcium (%)	0263	1.222	0.0060	1.264	0.0667	0.0321	123	-0.62	019.42	0
019	Calcium (%)	0968	1.223	0.0040	1.264	0.0667	0.0321	123	-0.61	019.43	0
019	Calcium (%)	0358	1.225	0.0900	1.264	0.0667	0.0321	123	-0.58	019.41	0
019	Calcium (%)	0164	1.225	0.0100	1.264	0.0667	0.0321	123	-0.58	019.44	0
019	Calcium (%)	0208	1.226	0.0750	1.264	0.0667	0.0321	123	-0.57	019.41	0
019	Calcium (%)	2058	1.229	0.1110	1.264	0.0667	0.0321	123	-0.53	019.43	0
019	Calcium (%)	2144	1.230	0.0000	1.264	0.0667	0.0321	123	-0.50	019.00	0
019	Calcium (%)	2196	1.230	0.0000	1.264	0.0667	0.0321	123	-0.50	019.08	0
019	Calcium (%)	0520	1.230	0.0200	1.264	0.0667	0.0321	123	-0.50	019.41	0
019	Calcium (%)	0553	1.230	0.0000	1.264	0.0667	0.0321	123	-0.50	019.53	0
019	Calcium (%)	0693	1.232	0.0530	1.264	0.0667	0.0321	123	-0.48	019.42	0
019	Calcium (%)	0066	1.233	0.0270	1.264	0.0667	0.0321	123	-0.47	019.41	0
019	Calcium (%)	0033	1.235	0.0100	1.264	0.0667	0.0321	123	-0.43	019.43	0
019	Calcium (%)	0300	1.235	0.0100	1.264	0.0667	0.0321	123	-0.43	019.43	0
019	Calcium (%)	0878	1.240	0.0400	1.264	0.0667	0.0321	123	-0.35	019.00	0
019	Calcium (%)	2006	1.245	0.0020	1.264	0.0667	0.0321	123	-0.28	019.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	0536	1.245	0.0100	1.264	0.0667	0.0321	123	-0.28	019.31	0
019	Calcium (%)	0878	1.245	0.0100	1.264	0.0667	0.0321	123	-0.28	019.41	0
019	Calcium (%)	0035	1.245	0.0100	1.264	0.0667	0.0321	123	-0.28	019.42	0
019	Calcium (%)	0015	1.245	0.0100	1.264	0.0667	0.0321	123	-0.28	019.53	0
019	Calcium (%)	0881	1.247	0.1040	1.264	0.0667	0.0321	123	-0.25	019.00	0
019	Calcium (%)	2009	1.250	0.0018	1.264	0.0667	0.0321	123	-0.21	019.08	0
019	Calcium (%)	0897	1.250	0.0200	1.264	0.0667	0.0321	123	-0.20	019.00	0
019	Calcium (%)	2022	1.250	0.0400	1.264	0.0667	0.0321	123	-0.20	019.00	0
019	Calcium (%)	0529	1.250	0.0800	1.264	0.0667	0.0321	123	-0.20	019.31	0
019	Calcium (%)	0687	1.250	0.1000	1.264	0.0667	0.0321	123	-0.20	019.31	0
019	Calcium (%)	0939	1.255	0.0300	1.264	0.0667	0.0321	123	-0.13	019.31	0
019	Calcium (%)	0042	1.255	0.0100	1.264	0.0667	0.0321	123	-0.13	019.42	0
019	Calcium (%)	0572	1.255	0.0100	1.264	0.0667	0.0321	123	-0.13	019.53	0
019	Calcium (%)	0208	1.260	0.0530	1.264	0.0667	0.0321	123	-0.06	019.31	0
019	Calcium (%)	0560	1.260	0.1594	1.264	0.0667	0.0321	123	-0.06	019.52	0
019	Calcium (%)	0674	1.260	0.0000	1.264	0.0667	0.0321	123	-0.05	019.31	0
019	Calcium (%)	0366	1.260	0.0200	1.264	0.0667	0.0321	123	-0.05	019.42	0
019	Calcium (%)	0676	1.260	0.0200	1.264	0.0667	0.0321	123	-0.05	019.99	0
019	Calcium (%)	0868	1.260	0.0200	1.264	0.0667	0.0321	123	-0.05	019.99	0
019	Calcium (%)	0123	1.265	0.0100	1.264	0.0667	0.0321	123	0.02	019.41	0
019	Calcium (%)	0619	1.265	0.0100	1.264	0.0667	0.0321	123	0.02	019.41	0
019	Calcium (%)	0035	1.265	0.0100	1.264	0.0667	0.0321	123	0.02	019.43	0
019	Calcium (%)	0083	1.265	0.0300	1.264	0.0667	0.0321	123	0.02	019.43	0
019	Calcium (%)	0169	1.270	0.0200	1.264	0.0667	0.0321	123	0.10	019.32	0
019	Calcium (%)	0229	1.270	0.0600	1.264	0.0667	0.0321	123	0.10	019.41	0
019	Calcium (%)	0010	1.270	0.0600	1.264	0.0667	0.0321	123	0.10	019.43	0
019	Calcium (%)	0089	1.270	0.0000	1.264	0.0667	0.0321	123	0.10	019.43	0
019	Calcium (%)	0505	1.270	0.1400	1.264	0.0667	0.0321	123	0.10	019.43	0
019	Calcium (%)	0918	1.271	0.0240	1.264	0.0667	0.0321	123	0.11	019.43	0
019	Calcium (%)	0017	1.274	0.0210	1.264	0.0667	0.0321	123	0.15	019.43	0
019	Calcium (%)	0148	1.275	0.0100	1.264	0.0667	0.0321	123	0.17	019.41	0
019	Calcium (%)	0027	1.277	0.0630	1.264	0.0667	0.0321	123	0.19	019.43	0
019	Calcium (%)	0563	1.277	0.0659	1.264	0.0667	0.0321	123	0.20	019.31	0
019	Calcium (%)	2246	1.280	0.0000	1.264	0.0667	0.0321	123	0.25	019.00	0
019	Calcium (%)	2246	1.280	0.0200	1.264	0.0667	0.0321	123	0.25	019.31	0
019	Calcium (%)	0074	1.280	0.0000	1.264	0.0667	0.0321	123	0.25	019.41	0
019	Calcium (%)	0354	1.280	0.0000	1.264	0.0667	0.0321	123	0.25	019.41	0
019	Calcium (%)	0265	1.280	0.0200	1.264	0.0667	0.0321	123	0.25	019.42	0
019	Calcium (%)	0610	1.280	0.0000	1.264	0.0667	0.0321	123	0.25	019.43	0
019	Calcium (%)	0689	1.285	0.0300	1.264	0.0667	0.0321	123	0.32	019.08	0
019	Calcium (%)	0868	1.285	0.0100	1.264	0.0667	0.0321	123	0.32	019.31	0
019	Calcium (%)	0682	1.290	0.0000	1.264	0.0667	0.0321	123	0.39	019.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	0108	1.295	0.0700	1.264	0.0667	0.0321	123	0.47	019.31	0
019	Calcium (%)	0098	1.295	0.0100	1.264	0.0667	0.0321	123	0.47	019.41	0
019	Calcium (%)	0590	1.295	0.0900	1.264	0.0667	0.0321	123	0.47	019.99	0
019	Calcium (%)	0656	1.300	0.0000	1.264	0.0667	0.0321	123	0.54	019.31	0
019	Calcium (%)	2022	1.300	0.0200	1.264	0.0667	0.0321	123	0.54	019.31	0
019	Calcium (%)	0413	1.300	0.0000	1.264	0.0667	0.0321	123	0.54	019.41	0
019	Calcium (%)	0914	1.303	0.0441	1.264	0.0667	0.0321	123	0.58	019.43	0
019	Calcium (%)	0049	1.305	0.0100	1.264	0.0667	0.0321	123	0.62	019.41	0
019	Calcium (%)	2143	1.305	0.0500	1.264	0.0667	0.0321	123	0.62	019.43	0
019	Calcium (%)	0037	1.309	0.0400	1.264	0.0667	0.0321	123	0.68	019.42	0
019	Calcium (%)	0345	1.310	0.0200	1.264	0.0667	0.0321	123	0.69	019.43	0
019	Calcium (%)	0692	1.315	0.0900	1.264	0.0667	0.0321	123	0.77	019.42	0
019	Calcium (%)	0939	1.315	0.0300	1.264	0.0667	0.0321	123	0.77	019.53	0
019	Calcium (%)	2188	1.320	0.0400	1.264	0.0667	0.0321	123	0.84	019.08	0
019	Calcium (%)	0683	1.325	0.0100	1.264	0.0667	0.0321	123	0.92	019.00	0
019	Calcium (%)	0036	1.326	0.0017	1.264	0.0667	0.0321	123	0.93	019.03	0
019	Calcium (%)	0226	1.335	0.0100	1.264	0.0667	0.0321	123	1.07	019.41	0
019	Calcium (%)	0870	1.338	0.0280	1.264	0.0667	0.0321	123	1.11	019.42	0
019	Calcium (%)	2089	1.340	0.0600	1.264	0.0667	0.0321	123	1.14	019.43	0
019	Calcium (%)	0870	1.342	0.0340	1.264	0.0667	0.0321	123	1.17	019.43	0
019	Calcium (%)	2146	1.345	0.0100	1.264	0.0667	0.0321	123	1.22	019.31	0
019	Calcium (%)	0294	1.345	0.0100	1.264	0.0667	0.0321	123	1.22	019.42	0
019	Calcium (%)	0009	1.355	0.0300	1.264	0.0667	0.0321	123	1.37	019.42	0
019	Calcium (%)	0001	1.361	0.0040	1.264	0.0667	0.0321	123	1.46	019.31	0
019	Calcium (%)	0407	1.377	0.0191	1.264	0.0667	0.0321	123	1.69	019.41	0
019	Calcium (%)	0425	1.380	0.1000	1.264	0.0667	0.0321	123	1.74	019.43	0
019	Calcium (%)	0100	1.385	0.0300	1.264	0.0667	0.0321	123	1.82	019.99	0
019	Calcium (%)	0407	1.405	0.0084	1.264	0.0667	0.0321	123	2.12	019.43	0
019	Calcium (%)	0018	1.410	0.1600	1.264	0.0667	0.0321	123	2.19	019.41	0
019	Calcium (%)	0098	1.415	0.1700	1.264	0.0667	0.0321	123	2.27	019.43	0
019	Calcium (%)	0353	1.415	0.0700	1.264	0.0667	0.0321	123	2.27	019.43	0
019	Calcium (%)	0190	1.425	0.0100	1.264	0.0667	0.0321	123	2.42	019.42	0
019	Calcium (%)	2326	1.430	0.0200	1.264	0.0667	0.0321	123	2.49	019.43	0
019	Calcium (%)	0726	1.440	0.0000	1.264	0.0667	0.0321	123	2.64	019.42	0
019	Calcium (%)	0047	1.450	0.0600	1.264	0.0667	0.0321	123	2.79	019.52	0
019	Calcium (%)	0202	1.485	0.0900	1.264	0.0667	0.0321	123	3.32	019.43	0
019	Calcium (%)	2234	1.615	0.0900	1.264	0.0667	0.0321	123	5.27	019.43	0
019	Calcium (%)	0278	1.290	0.2000	1.264	0.0667	0.0321	123	0.39	019.42	1
019	Calcium (%)	2302	1.435	0.2700	1.264	0.0667	0.0321	123	2.57	019.00	1
021	Cobalt (ppm)	0910	4.080	0.9800	12.81	2.209	0.5570	17	-3.95	021.52	0
021	Cobalt (ppm)	0560	6.095	1.010	12.81	2.209	0.5570	17	-3.04	021.52	0
021	Cobalt (ppm)	0693	10.01	1.613	12.81	2.209	0.5570	17	-1.27	021.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
021	Cobalt (ppm)	0345	10.37	0.3200	12.81	2.209	0.5570	17	-1.11	021.43	0
021	Cobalt (ppm)	0171	11.23	0.1500	12.81	2.209	0.5570	17	-0.72	021.41	0
021	Cobalt (ppm)	0407	12.71	0.1433	12.81	2.209	0.5570	17	-0.05	021.41	0
021	Cobalt (ppm)	0682	13.20	0.0000	12.81	2.209	0.5570	17	0.17	021.43	0
021	Cobalt (ppm)	0510	13.33	0.0000	12.81	2.209	0.5570	17	0.23	021.43	0
021	Cobalt (ppm)	0553	13.70	0.8000	12.81	2.209	0.5570	17	0.40	021.53	0
021	Cobalt (ppm)	0407	13.75	0.5963	12.81	2.209	0.5570	17	0.42	021.43	0
021	Cobalt (ppm)	0563	13.80	0.9671	12.81	2.209	0.5570	17	0.44	021.31	0
021	Cobalt (ppm)	0939	13.81	0.2400	12.81	2.209	0.5570	17	0.45	021.53	0
021	Cobalt (ppm)	0353	14.00	2.000	12.81	2.209	0.5570	17	0.54	021.43	0
021	Cobalt (ppm)	0015	14.13	0.1100	12.81	2.209	0.5570	17	0.59	021.53	0
021	Cobalt (ppm)	0169	14.35	0.3000	12.81	2.209	0.5570	17	0.69	021.43	0
021	Cobalt (ppm)	0939	14.47	0.2400	12.81	2.209	0.5570	17	0.75	021.31	0
021	Cobalt (ppm)	0164	16.00	0.0000	12.81	2.209	0.5570	17	1.44	021.31	0
022	Copper (ppm)	0425	2.720	1.062	6.255	0.8869	0.3898	66	-3.99	022.43	0
022	Copper (ppm)	0675	4.115	0.7900	6.255	0.8869	0.3898	66	-2.41	022.43	0
022	Copper (ppm)	0017	4.149	0.0920	6.255	0.8869	0.3898	66	-2.37	022.43	0
022	Copper (ppm)	0294	4.400	0.4000	6.255	0.8869	0.3898	66	-2.09	022.42	0
022	Copper (ppm)	0598	4.710	0.3400	6.255	0.8869	0.3898	66	-1.74	022.41	0
022	Copper (ppm)	2302	5.000	0.0000	6.255	0.8869	0.3898	66	-1.42	022.99	0
022	Copper (ppm)	0560	5.200	0.4000	6.255	0.8869	0.3898	66	-1.19	022.52	0
022	Copper (ppm)	0045	5.205	0.5700	6.255	0.8869	0.3898	66	-1.18	022.42	0
022	Copper (ppm)	0345	5.355	0.1100	6.255	0.8869	0.3898	66	-1.01	022.43	0
022	Copper (ppm)	2143	5.370	0.4000	6.255	0.8869	0.3898	66	-1.00	022.43	0
022	Copper (ppm)	0098	5.445	0.4300	6.255	0.8869	0.3898	66	-0.91	022.43	0
022	Copper (ppm)	0100	5.500	1.000	6.255	0.8869	0.3898	66	-0.85	022.99	0
022	Copper (ppm)	0263	5.521	0.0750	6.255	0.8869	0.3898	66	-0.83	022.42	0
022	Copper (ppm)	0572	5.535	0.2900	6.255	0.8869	0.3898	66	-0.81	022.53	0
022	Copper (ppm)	0685	5.565	0.0100	6.255	0.8869	0.3898	66	-0.78	022.42	0
022	Copper (ppm)	0553	5.610	0.0000	6.255	0.8869	0.3898	66	-0.73	022.53	0
022	Copper (ppm)	0186	5.680	0.2000	6.255	0.8869	0.3898	66	-0.65	022.52	0
022	Copper (ppm)	2129	5.683	0.6330	6.255	0.8869	0.3898	66	-0.65	022.42	0
022	Copper (ppm)	0939	5.700	0.1400	6.255	0.8869	0.3898	66	-0.63	022.53	0
022	Copper (ppm)	0726	5.730	0.0800	6.255	0.8869	0.3898	66	-0.59	022.42	0
022	Copper (ppm)	0037	5.850	0.3000	6.255	0.8869	0.3898	66	-0.46	022.42	0
022	Copper (ppm)	0208	5.882	0.4470	6.255	0.8869	0.3898	66	-0.42	022.41	0
022	Copper (ppm)	0939	5.965	0.1100	6.255	0.8869	0.3898	66	-0.33	022.31	0
022	Copper (ppm)	0098	5.990	0.0000	6.255	0.8869	0.3898	66	-0.30	022.41	0
022	Copper (ppm)	0366	6.000	0.0000	6.255	0.8869	0.3898	66	-0.29	022.42	0
022	Copper (ppm)	0083	6.000	0.0000	6.255	0.8869	0.3898	66	-0.29	022.43	0
022	Copper (ppm)	0682	6.000	0.0000	6.255	0.8869	0.3898	66	-0.29	022.43	0
022	Copper (ppm)	0968	6.000	0.0000	6.255	0.8869	0.3898	66	-0.29	022.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
022	Copper (ppm)	0242	6.000	0.0000	6.255	0.8869	0.3898	66	-0.29	022.99	0
022	Copper (ppm)	0407	6.120	0.1179	6.255	0.8869	0.3898	66	-0.15	022.41	0
022	Copper (ppm)	0186	6.130	1.100	6.255	0.8869	0.3898	66	-0.14	022.42	0
022	Copper (ppm)	2326	6.175	0.0300	6.255	0.8869	0.3898	66	-0.09	022.43	0
022	Copper (ppm)	0015	6.180	1.880	6.255	0.8869	0.3898	66	-0.08	022.53	0
022	Copper (ppm)	0407	6.253	0.0957	6.255	0.8869	0.3898	66	0.00	022.43	0
022	Copper (ppm)	0918	6.270	0.0000	6.255	0.8869	0.3898	66	0.02	022.43	0
022	Copper (ppm)	0148	6.280	0.4000	6.255	0.8869	0.3898	66	0.03	022.41	0
022	Copper (ppm)	0590	6.365	0.2700	6.255	0.8869	0.3898	66	0.12	022.99	0
022	Copper (ppm)	0278	6.450	1.100	6.255	0.8869	0.3898	66	0.22	022.42	0
022	Copper (ppm)	0878	6.500	1.000	6.255	0.8869	0.3898	66	0.28	022.41	0
022	Copper (ppm)	0353	6.500	1.000	6.255	0.8869	0.3898	66	0.28	022.43	0
022	Copper (ppm)	0693	6.524	0.0020	6.255	0.8869	0.3898	66	0.30	022.42	0
022	Copper (ppm)	0358	6.570	0.1400	6.255	0.8869	0.3898	66	0.36	022.41	0
022	Copper (ppm)	0049	6.590	0.0400	6.255	0.8869	0.3898	66	0.38	022.41	0
022	Copper (ppm)	0357	6.616	0.1010	6.255	0.8869	0.3898	66	0.41	022.42	0
022	Copper (ppm)	0019	6.620	0.6800	6.255	0.8869	0.3898	66	0.41	022.41	0
022	Copper (ppm)	0692	6.660	0.0600	6.255	0.8869	0.3898	66	0.46	022.42	0
022	Copper (ppm)	0202	6.660	0.8000	6.255	0.8869	0.3898	66	0.46	022.43	0
022	Copper (ppm)	0265	6.750	0.1000	6.255	0.8869	0.3898	66	0.56	022.42	0
022	Copper (ppm)	0870	6.790	0.0780	6.255	0.8869	0.3898	66	0.60	022.42	0
022	Copper (ppm)	0226	6.800	0.2600	6.255	0.8869	0.3898	66	0.61	022.41	0
022	Copper (ppm)	0413	6.900	0.8000	6.255	0.8869	0.3898	66	0.73	022.42	0
022	Copper (ppm)	0610	6.910	0.1200	6.255	0.8869	0.3898	66	0.74	022.43	0
022	Copper (ppm)	0074	7.000	0.0000	6.255	0.8869	0.3898	66	0.84	022.41	0
022	Copper (ppm)	0035	7.000	0.0000	6.255	0.8869	0.3898	66	0.84	022.42	0
022	Copper (ppm)	0035	7.000	0.0000	6.255	0.8869	0.3898	66	0.84	022.43	0
022	Copper (ppm)	0510	7.000	0.0000	6.255	0.8869	0.3898	66	0.84	022.43	0
022	Copper (ppm)	0870	7.066	0.4510	6.255	0.8869	0.3898	66	0.91	022.43	0
022	Copper (ppm)	0169	7.290	1.760	6.255	0.8869	0.3898	66	1.17	022.43	0
022	Copper (ppm)	0948	7.360	0.3400	6.255	0.8869	0.3898	66	1.25	022.33	0
022	Copper (ppm)	0164	7.650	0.1000	6.255	0.8869	0.3898	66	1.57	022.44	0
022	Copper (ppm)	0868	8.290	0.2800	6.255	0.8869	0.3898	66	2.29	022.31	0
022	Copper (ppm)	0171	8.290	1.680	6.255	0.8869	0.3898	66	2.29	022.41	0
022	Copper (ppm)	0042	8.580	0.4600	6.255	0.8869	0.3898	66	2.62	022.42	0
022	Copper (ppm)	0354	9.145	0.3300	6.255	0.8869	0.3898	66	3.26	022.41	0
022	Copper (ppm)	2012	10.76	0.2500	6.255	0.8869	0.3898	66	5.07	022.41	0
022	Copper (ppm)	2089	15.93	2.020	6.255	0.8869	0.3898	66	10.91	022.43	0
022	Copper (ppm)	0229	6.335	2.870	6.255	0.8869	0.3898	66	0.09	022.41	1
022	Copper (ppm)	0910	7.500	5.000	6.255	0.8869	0.3898	66	1.40	022.41	1
022	Copper (ppm)	0520	< 5		6.255	0.8869	0.3898	66		022.41	5
022	Copper (ppm)	0656	< 20.2		6.255	0.8869	0.3898	66		022.31	5

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (ppm)	2326	0.1100	0.0000	715.1	160.5	21.44	65	-4.45	025.43	0
025	Iron (ppm)	0598	267.1	11.00	715.1	160.5	21.44	65	-2.79	025.41	0
025	Iron (ppm)	0726	355.6	0.5000	715.1	160.5	21.44	65	-2.24	025.42	0
025	Iron (ppm)	0294	356.9	3.700	715.1	160.5	21.44	65	-2.23	025.42	0
025	Iron (ppm)	0265	379.0	8.000	715.1	160.5	21.44	65	-2.09	025.42	0
025	Iron (ppm)	0037	452.0	13.10	715.1	160.5	21.44	65	-1.64	025.42	0
025	Iron (ppm)	0226	466.8	12.48	715.1	160.5	21.44	65	-1.55	025.41	0
025	Iron (ppm)	0619	467.0	8.000	715.1	160.5	21.44	65	-1.55	025.41	0
025	Iron (ppm)	2012	499.2	12.65	715.1	160.5	21.44	65	-1.35	025.41	0
025	Iron (ppm)	0413	522.5	7.000	715.1	160.5	21.44	65	-1.20	025.42	0
025	Iron (ppm)	0278	545.0	24.00	715.1	160.5	21.44	65	-1.06	025.42	0
025	Iron (ppm)	0042	553.0	14.00	715.1	160.5	21.44	65	-1.01	025.42	0
025	Iron (ppm)	0354	556.4	16.11	715.1	160.5	21.44	65	-0.99	025.41	0
025	Iron (ppm)	0563	587.5	10.51	715.1	160.5	21.44	65	-0.80	025.31	0
025	Iron (ppm)	0520	589.5	25.00	715.1	160.5	21.44	65	-0.78	025.41	0
025	Iron (ppm)	0154	592.7	8.900	715.1	160.5	21.44	65	-0.76	025.52	0
025	Iron (ppm)	0083	615.0	42.00	715.1	160.5	21.44	65	-0.62	025.43	0
025	Iron (ppm)	0045	625.5	27.00	715.1	160.5	21.44	65	-0.56	025.42	0
025	Iron (ppm)	0968	625.5	7.000	715.1	160.5	21.44	65	-0.56	025.43	0
025	Iron (ppm)	0300	631.7	9.786	715.1	160.5	21.44	65	-0.52	025.43	0
025	Iron (ppm)	0878	638.0	10.00	715.1	160.5	21.44	65	-0.48	025.41	0
025	Iron (ppm)	0123	649.5	5.000	715.1	160.5	21.44	65	-0.41	025.41	0
025	Iron (ppm)	0656	652.2	0.0000	715.1	160.5	21.44	65	-0.39	025.31	0
025	Iron (ppm)	0366	672.0	60.00	715.1	160.5	21.44	65	-0.27	025.42	0
025	Iron (ppm)	0049	674.4	16.89	715.1	160.5	21.44	65	-0.25	025.41	0
025	Iron (ppm)	0693	693.0	57.79	715.1	160.5	21.44	65	-0.14	025.42	0
025	Iron (ppm)	0208	709.3	69.80	715.1	160.5	21.44	65	-0.04	025.41	0
025	Iron (ppm)	0098	711.2	2.100	715.1	160.5	21.44	65	-0.02	025.43	0
025	Iron (ppm)	0345	711.7	25.00	715.1	160.5	21.44	65	-0.02	025.43	0
025	Iron (ppm)	0425	716.2	24.40	715.1	160.5	21.44	65	0.01	025.43	0
025	Iron (ppm)	0098	718.4	19.50	715.1	160.5	21.44	65	0.02	025.41	0
025	Iron (ppm)	0407	726.4	14.40	715.1	160.5	21.44	65	0.07	025.41	0
025	Iron (ppm)	2089	744.4	15.97	715.1	160.5	21.44	65	0.18	025.43	0
025	Iron (ppm)	0358	754.2	40.00	715.1	160.5	21.44	65	0.24	025.41	0
025	Iron (ppm)	0918	757.2	53.42	715.1	160.5	21.44	65	0.26	025.43	0
025	Iron (ppm)	0939	758.4	3.850	715.1	160.5	21.44	65	0.27	025.31	0
025	Iron (ppm)	0675	758.8	13.92	715.1	160.5	21.44	65	0.27	025.43	0
025	Iron (ppm)	0164	763.0	20.00	715.1	160.5	21.44	65	0.30	025.41	0
025	Iron (ppm)	0553	763.5	25.00	715.1	160.5	21.44	65	0.30	025.53	0
025	Iron (ppm)	0169	783.0	52.00	715.1	160.5	21.44	65	0.42	025.43	0
025	Iron (ppm)	0015	793.8	1.620	715.1	160.5	21.44	65	0.49	025.53	0
025	Iron (ppm)	2129	805.0	7.800	715.1	160.5	21.44	65	0.56	025.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (ppm)	0939	808.5	29.00	715.1	160.5	21.44	65	0.58	025.53	0
025	Iron (ppm)	0910	813.0	52.00	715.1	160.5	21.44	65	0.61	025.41	0
025	Iron (ppm)	0074	814.0	20.00	715.1	160.5	21.44	65	0.62	025.41	0
025	Iron (ppm)	0171	814.4	3.900	715.1	160.5	21.44	65	0.62	025.41	0
025	Iron (ppm)	2196	815.9	0.0000	715.1	160.5	21.44	65	0.63	025.31	0
025	Iron (ppm)	0035	816.5	25.00	715.1	160.5	21.44	65	0.63	025.42	0
025	Iron (ppm)	0019	837.5	84.20	715.1	160.5	21.44	65	0.76	025.41	0
025	Iron (ppm)	0510	839.0	8.000	715.1	160.5	21.44	65	0.77	025.43	0
025	Iron (ppm)	0035	839.5	15.00	715.1	160.5	21.44	65	0.78	025.43	0
025	Iron (ppm)	0242	846.5	29.00	715.1	160.5	21.44	65	0.82	025.99	0
025	Iron (ppm)	0100	847.5	51.00	715.1	160.5	21.44	65	0.82	025.99	0
025	Iron (ppm)	0868	849.0	10.00	715.1	160.5	21.44	65	0.83	025.31	0
025	Iron (ppm)	0017	857.2	92.35	715.1	160.5	21.44	65	0.89	025.43	0
025	Iron (ppm)	0229	865.4	50.42	715.1	160.5	21.44	65	0.94	025.41	0
025	Iron (ppm)	2302	877.0	0.0000	715.1	160.5	21.44	65	1.01	025.99	0
025	Iron (ppm)	0263	877.0	13.79	715.1	160.5	21.44	65	1.01	025.42	0
025	Iron (ppm)	0870	877.2	32.00	715.1	160.5	21.44	65	1.01	025.42	0
025	Iron (ppm)	0682	882.6	0.0000	715.1	160.5	21.44	65	1.04	025.43	0
025	Iron (ppm)	0148	892.7	18.25	715.1	160.5	21.44	65	1.11	025.41	0
025	Iron (ppm)	0407	900.4	2.808	715.1	160.5	21.44	65	1.15	025.43	0
025	Iron (ppm)	0610	928.5	51.00	715.1	160.5	21.44	65	1.33	025.43	0
025	Iron (ppm)	0870	935.3	4.000	715.1	160.5	21.44	65	1.37	025.43	0
025	Iron (ppm)	2188	962.5	2.570	715.1	160.5	21.44	65	1.54	025.31	0
025	Iron (ppm)	0692	629.5	151.0	715.1	160.5	21.44	65	-0.53	025.42	1
025	Iron (ppm)	0353	702.5	171.0	715.1	160.5	21.44	65	-0.08	025.43	1
027	Magnesium (%)	0598	0.1079	0.0014	0.1531	0.0090	0.0056	100	-5.02	027.41	0
027	Magnesium (%)	2178	0.1285	0.0010	0.1531	0.0090	0.0056	100	-2.73	027.33	0
027	Magnesium (%)	0353	0.1350	0.0300	0.1531	0.0090	0.0056	100	-2.01	027.43	0
027	Magnesium (%)	0505	0.1350	0.0100	0.1531	0.0090	0.0056	100	-2.01	027.43	0
027	Magnesium (%)	0529	0.1385	0.0010	0.1531	0.0090	0.0056	100	-1.62	027.31	0
027	Magnesium (%)	0004	0.1400	0.0200	0.1531	0.0090	0.0056	100	-1.45	027.41	0
027	Magnesium (%)	0229	0.1400	0.0000	0.1531	0.0090	0.0056	100	-1.45	027.41	0
027	Magnesium (%)	0520	0.1400	0.0000	0.1531	0.0090	0.0056	100	-1.45	027.41	0
027	Magnesium (%)	0045	0.1400	0.0000	0.1531	0.0090	0.0056	100	-1.45	027.42	0
027	Magnesium (%)	0265	0.1400	0.0200	0.1531	0.0090	0.0056	100	-1.45	027.42	0
027	Magnesium (%)	0035	0.1400	0.0000	0.1531	0.0090	0.0056	100	-1.45	027.43	0
027	Magnesium (%)	0510	0.1400	0.0000	0.1531	0.0090	0.0056	100	-1.45	027.43	0
027	Magnesium (%)	0560	0.1416	0.0139	0.1531	0.0090	0.0056	100	-1.28	027.52	0
027	Magnesium (%)	0357	0.1417	0.0033	0.1531	0.0090	0.0056	100	-1.27	027.42	0
027	Magnesium (%)	0407	0.1432	0.0002	0.1531	0.0090	0.0056	100	-1.10	027.41	0
027	Magnesium (%)	2129	0.1433	0.0099	0.1531	0.0090	0.0056	100	-1.09	027.42	0
027	Magnesium (%)	0019	0.1450	0.0100	0.1531	0.0090	0.0056	100	-0.90	027.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	0098	0.1450	0.0100	0.1531	0.0090	0.0056	100	-0.90	027.41	0
027	Magnesium (%)	0098	0.1450	0.0100	0.1531	0.0090	0.0056	100	-0.90	027.43	0
027	Magnesium (%)	0590	0.1450	0.0100	0.1531	0.0090	0.0056	100	-0.90	027.99	0
027	Magnesium (%)	0948	0.1455	0.0030	0.1531	0.0090	0.0056	100	-0.84	027.33	0
027	Magnesium (%)	0968	0.1475	0.0010	0.1531	0.0090	0.0056	100	-0.62	027.43	0
027	Magnesium (%)	0300	0.1480	0.0000	0.1531	0.0090	0.0056	100	-0.57	027.43	0
027	Magnesium (%)	0870	0.1480	0.0048	0.1531	0.0090	0.0056	100	-0.57	027.43	0
027	Magnesium (%)	0572	0.1490	0.0060	0.1531	0.0090	0.0056	100	-0.45	027.53	0
027	Magnesium (%)	0407	0.1492	0.0014	0.1531	0.0090	0.0056	100	-0.43	027.43	0
027	Magnesium (%)	0154	0.1495	0.0037	0.1531	0.0090	0.0056	100	-0.40	027.52	0
027	Magnesium (%)	0939	0.1500	0.0000	0.1531	0.0090	0.0056	100	-0.34	027.31	0
027	Magnesium (%)	0049	0.1500	0.0000	0.1531	0.0090	0.0056	100	-0.34	027.41	0
027	Magnesium (%)	0226	0.1500	0.0000	0.1531	0.0090	0.0056	100	-0.34	027.41	0
027	Magnesium (%)	0910	0.1500	0.0000	0.1531	0.0090	0.0056	100	-0.34	027.41	0
027	Magnesium (%)	0035	0.1500	0.0000	0.1531	0.0090	0.0056	100	-0.34	027.42	0
027	Magnesium (%)	0294	0.1500	0.0000	0.1531	0.0090	0.0056	100	-0.34	027.42	0
027	Magnesium (%)	0366	0.1500	0.0000	0.1531	0.0090	0.0056	100	-0.34	027.42	0
027	Magnesium (%)	0726	0.1500	0.0000	0.1531	0.0090	0.0056	100	-0.34	027.42	0
027	Magnesium (%)	0083	0.1500	0.0000	0.1531	0.0090	0.0056	100	-0.34	027.43	0
027	Magnesium (%)	0675	0.1500	0.0000	0.1531	0.0090	0.0056	100	-0.34	027.43	0
027	Magnesium (%)	2089	0.1500	0.0000	0.1531	0.0090	0.0056	100	-0.34	027.43	0
027	Magnesium (%)	0015	0.1500	0.0000	0.1531	0.0090	0.0056	100	-0.34	027.53	0
027	Magnesium (%)	2302	0.1500	0.0000	0.1531	0.0090	0.0056	100	-0.34	027.99	0
027	Magnesium (%)	2053	0.1500	0.0200	0.1531	0.0090	0.0056	100	-0.34	027.42	0
027	Magnesium (%)	0939	0.1500	0.0200	0.1531	0.0090	0.0056	100	-0.34	027.53	0
027	Magnesium (%)	0186	0.1510	0.0080	0.1531	0.0090	0.0056	100	-0.23	027.52	0
027	Magnesium (%)	0263	0.1515	0.0010	0.1531	0.0090	0.0056	100	-0.18	027.42	0
027	Magnesium (%)	0042	0.1520	0.0040	0.1531	0.0090	0.0056	100	-0.12	027.42	0
027	Magnesium (%)	0186	0.1522	0.0107	0.1531	0.0090	0.0056	100	-0.10	027.42	0
027	Magnesium (%)	0870	0.1529	0.0021	0.1531	0.0090	0.0056	100	-0.03	027.42	0
027	Magnesium (%)	0066	0.1530	0.0040	0.1531	0.0090	0.0056	100	-0.01	027.41	0
027	Magnesium (%)	0171	0.1530	0.0000	0.1531	0.0090	0.0056	100	-0.01	027.41	0
027	Magnesium (%)	0208	0.1530	0.0100	0.1531	0.0090	0.0056	100	-0.01	027.41	0
027	Magnesium (%)	0553	0.1535	0.0030	0.1531	0.0090	0.0056	100	0.05	027.53	0
027	Magnesium (%)	0208	0.1545	0.0030	0.1531	0.0090	0.0056	100	0.16	027.31	0
027	Magnesium (%)	0914	0.1545	0.0026	0.1531	0.0090	0.0056	100	0.16	027.43	0
027	Magnesium (%)	0868	0.1550	0.0100	0.1531	0.0090	0.0056	100	0.21	027.31	0
027	Magnesium (%)	0358	0.1550	0.0100	0.1531	0.0090	0.0056	100	0.21	027.41	0
027	Magnesium (%)	0413	0.1550	0.0100	0.1531	0.0090	0.0056	100	0.21	027.41	0
027	Magnesium (%)	0619	0.1550	0.0020	0.1531	0.0090	0.0056	100	0.21	027.41	0
027	Magnesium (%)	0878	0.1550	0.0100	0.1531	0.0090	0.0056	100	0.21	027.41	0
027	Magnesium (%)	2012	0.1550	0.0100	0.1531	0.0090	0.0056	100	0.21	027.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	0190	0.1550	0.0100	0.1531	0.0090	0.0056	100	0.21	027.42	0
027	Magnesium (%)	0685	0.1550	0.0100	0.1531	0.0090	0.0056	100	0.21	027.42	0
027	Magnesium (%)	0692	0.1550	0.0100	0.1531	0.0090	0.0056	100	0.21	027.42	0
027	Magnesium (%)	0202	0.1550	0.0180	0.1531	0.0090	0.0056	100	0.21	027.43	0
027	Magnesium (%)	0242	0.1550	0.0100	0.1531	0.0090	0.0056	100	0.21	027.99	0
027	Magnesium (%)	0278	0.1550	0.0300	0.1531	0.0090	0.0056	100	0.21	027.42	0
027	Magnesium (%)	2192	0.1550	0.0300	0.1531	0.0090	0.0056	100	0.21	027.43	0
027	Magnesium (%)	0017	0.1555	0.0010	0.1531	0.0090	0.0056	100	0.27	027.43	0
027	Magnesium (%)	0345	0.1555	0.0030	0.1531	0.0090	0.0056	100	0.27	027.43	0
027	Magnesium (%)	0164	0.1555	0.0010	0.1531	0.0090	0.0056	100	0.27	027.44	0
027	Magnesium (%)	2319	0.1560	0.0000	0.1531	0.0090	0.0056	100	0.32	027.42	0
027	Magnesium (%)	0037	0.1575	0.0050	0.1531	0.0090	0.0056	100	0.49	027.42	0
027	Magnesium (%)	0033	0.1580	0.0040	0.1531	0.0090	0.0056	100	0.55	027.43	0
027	Magnesium (%)	2058	0.1580	0.0020	0.1531	0.0090	0.0056	100	0.55	027.43	0
027	Magnesium (%)	0148	0.1590	0.0020	0.1531	0.0090	0.0056	100	0.66	027.41	0
027	Magnesium (%)	0142	0.1591	0.0009	0.1531	0.0090	0.0056	100	0.66	027.31	0
027	Magnesium (%)	0175	0.1600	0.0000	0.1531	0.0090	0.0056	100	0.77	027.31	0
027	Magnesium (%)	0656	0.1600	0.0000	0.1531	0.0090	0.0056	100	0.77	027.31	0
027	Magnesium (%)	2022	0.1600	0.0000	0.1531	0.0090	0.0056	100	0.77	027.31	0
027	Magnesium (%)	2196	0.1600	0.0000	0.1531	0.0090	0.0056	100	0.77	027.31	0
027	Magnesium (%)	0010	0.1600	0.0000	0.1531	0.0090	0.0056	100	0.77	027.33	0
027	Magnesium (%)	0074	0.1600	0.0000	0.1531	0.0090	0.0056	100	0.77	027.41	0
027	Magnesium (%)	0089	0.1600	0.0000	0.1531	0.0090	0.0056	100	0.77	027.43	0
027	Magnesium (%)	2234	0.1600	0.0200	0.1531	0.0090	0.0056	100	0.77	027.43	0
027	Magnesium (%)	0563	0.1603	0.0018	0.1531	0.0090	0.0056	100	0.80	027.31	0
027	Magnesium (%)	0918	0.1610	0.0000	0.1531	0.0090	0.0056	100	0.88	027.43	0
027	Magnesium (%)	0001	0.1627	0.0003	0.1531	0.0090	0.0056	100	1.06	027.31	0
027	Magnesium (%)	0693	0.1630	0.0120	0.1531	0.0090	0.0056	100	1.10	027.42	0
027	Magnesium (%)	0027	0.1630	0.0060	0.1531	0.0090	0.0056	100	1.10	027.43	0
027	Magnesium (%)	2146	0.1650	0.0300	0.1531	0.0090	0.0056	100	1.32	027.51	0
027	Magnesium (%)	0354	0.1650	0.0100	0.1531	0.0090	0.0056	100	1.32	027.41	0
027	Magnesium (%)	0009	0.1650	0.0100	0.1531	0.0090	0.0056	100	1.32	027.42	0
027	Magnesium (%)	2146	0.1700	0.0000	0.1531	0.0090	0.0056	100	1.88	027.31	0
027	Magnesium (%)	0610	0.1700	0.0000	0.1531	0.0090	0.0056	100	1.88	027.43	0
027	Magnesium (%)	0682	0.1700	0.0000	0.1531	0.0090	0.0056	100	1.88	027.43	0
027	Magnesium (%)	2326	0.1700	0.0020	0.1531	0.0090	0.0056	100	1.88	027.43	0
027	Magnesium (%)	0100	0.1700	0.0000	0.1531	0.0090	0.0056	100	1.88	027.99	0
027	Magnesium (%)	0047	0.1705	0.0050	0.1531	0.0090	0.0056	100	1.94	027.52	0
027	Magnesium (%)	0169	0.1750	0.0100	0.1531	0.0090	0.0056	100	2.44	027.32	0
027	Magnesium (%)	0536	0.5700	0.0000	0.1531	0.0090	0.0056	100	46.33	027.31	0
027	Magnesium (%)	2246	0.5900	0.0000	0.1531	0.0090	0.0056	100	48.56	027.31	0
027	Magnesium (%)	0425	1,659	61.00	0.1531	0.0090	0.0056	100	184300.73	027.43	2

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
028	Manganese (ppm)	0598	40.82	0.3600	55.48	3.371	1.228	73	-4.35	028.41	0
028	Manganese (ppm)	0685	48.92	0.0100	55.48	3.371	1.228	73	-1.95	028.42	0
028	Manganese (ppm)	2188	49.25	0.1200	55.48	3.371	1.228	73	-1.85	028.31	0
028	Manganese (ppm)	0560	49.90	5.600	55.48	3.371	1.228	73	-1.65	028.52	0
028	Manganese (ppm)	0948	50.12	0.0900	55.48	3.371	1.228	73	-1.59	028.33	0
028	Manganese (ppm)	0045	50.40	0.2000	55.48	3.371	1.228	73	-1.51	028.42	0
028	Manganese (ppm)	2012	50.78	0.0800	55.48	3.371	1.228	73	-1.39	028.41	0
028	Manganese (ppm)	0870	50.98	0.8300	55.48	3.371	1.228	73	-1.34	028.42	0
028	Manganese (ppm)	0870	51.07	3.210	55.48	3.371	1.228	73	-1.31	028.43	0
028	Manganese (ppm)	0675	51.11	1.160	55.48	3.371	1.228	73	-1.30	028.43	0
028	Manganese (ppm)	0265	52.20	3.400	55.48	3.371	1.228	73	-0.97	028.42	0
028	Manganese (ppm)	0098	52.41	3.640	55.48	3.371	1.228	73	-0.91	028.43	0
028	Manganese (ppm)	0520	52.50	1.000	55.48	3.371	1.228	73	-0.88	028.41	0
028	Manganese (ppm)	0910	52.50	1.000	55.48	3.371	1.228	73	-0.88	028.41	0
028	Manganese (ppm)	0164	52.50	3.000	55.48	3.371	1.228	73	-0.88	028.44	0
028	Manganese (ppm)	0263	52.63	0.0450	55.48	3.371	1.228	73	-0.84	028.42	0
028	Manganese (ppm)	0171	52.71	0.2700	55.48	3.371	1.228	73	-0.82	028.41	0
028	Manganese (ppm)	0226	53.25	0.8000	55.48	3.371	1.228	73	-0.66	028.41	0
028	Manganese (ppm)	0357	53.30	0.6610	55.48	3.371	1.228	73	-0.65	028.42	0
028	Manganese (ppm)	0553	53.40	1.000	55.48	3.371	1.228	73	-0.62	028.53	0
028	Manganese (ppm)	0563	53.69	0.6349	55.48	3.371	1.228	73	-0.53	028.31	0
028	Manganese (ppm)	0968	54.00	0.0000	55.48	3.371	1.228	73	-0.44	028.43	0
028	Manganese (ppm)	0208	54.24	3.630	55.48	3.371	1.228	73	-0.37	028.41	0
028	Manganese (ppm)	0049	54.33	0.3800	55.48	3.371	1.228	73	-0.34	028.41	0
028	Manganese (ppm)	0019	54.50	2.380	55.48	3.371	1.228	73	-0.29	028.41	0
028	Manganese (ppm)	2129	54.53	0.8200	55.48	3.371	1.228	73	-0.28	028.42	0
028	Manganese (ppm)	0042	54.60	1.600	55.48	3.371	1.228	73	-0.26	028.42	0
028	Manganese (ppm)	0572	54.90	1.800	55.48	3.371	1.228	73	-0.17	028.53	0
028	Manganese (ppm)	0510	55.00	0.0000	55.48	3.371	1.228	73	-0.14	028.43	0
028	Manganese (ppm)	2302	55.00	0.0000	55.48	3.371	1.228	73	-0.14	028.99	0
028	Manganese (ppm)	0407	55.07	1.341	55.48	3.371	1.228	73	-0.12	028.41	0
028	Manganese (ppm)	0229	55.18	3.090	55.48	3.371	1.228	73	-0.09	028.41	0
028	Manganese (ppm)	0354	55.30	0.7600	55.48	3.371	1.228	73	-0.05	028.41	0
028	Manganese (ppm)	0425	55.32	0.3300	55.48	3.371	1.228	73	-0.05	028.43	0
028	Manganese (ppm)	0693	55.33	1.135	55.48	3.371	1.228	73	-0.05	028.42	0
028	Manganese (ppm)	0918	55.45	0.5900	55.48	3.371	1.228	73	-0.01	028.43	0
028	Manganese (ppm)	0169	55.45	0.9000	55.48	3.371	1.228	73	-0.01	028.43	0
028	Manganese (ppm)	0074	55.50	1.000	55.48	3.371	1.228	73	0.01	028.41	0
028	Manganese (ppm)	0692	55.50	5.000	55.48	3.371	1.228	73	0.01	028.42	0
028	Manganese (ppm)	0015	55.78	1.690	55.48	3.371	1.228	73	0.09	028.53	0
028	Manganese (ppm)	2196	55.80	0.0000	55.48	3.371	1.228	73	0.10	028.31	0
028	Manganese (ppm)	0939	55.93	0.1500	55.48	3.371	1.228	73	0.13	028.53	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	
028	Manganese (ppm)	0610	56.35	0.3000	55.48	3.371	1.228	73	0.26	028.43	0
028	Manganese (ppm)	0300	56.39	3.260	55.48	3.371	1.228	73	0.27	028.43	0
028	Manganese (ppm)	0366	56.50	1.000	55.48	3.371	1.228	73	0.30	028.42	0
028	Manganese (ppm)	0413	56.50	1.000	55.48	3.371	1.228	73	0.30	028.42	0
028	Manganese (ppm)	0186	56.50	1.000	55.48	3.371	1.228	73	0.30	028.52	0
028	Manganese (ppm)	0242	56.50	3.000	55.48	3.371	1.228	73	0.30	028.99	0
028	Manganese (ppm)	0590	56.50	4.800	55.48	3.371	1.228	73	0.30	028.99	0
028	Manganese (ppm)	0939	56.61	0.9000	55.48	3.371	1.228	73	0.34	028.31	0
028	Manganese (ppm)	0656	56.65	0.0000	55.48	3.371	1.228	73	0.35	028.31	0
028	Manganese (ppm)	0098	56.77	0.2500	55.48	3.371	1.228	73	0.38	028.41	0
028	Manganese (ppm)	0353	57.00	2.000	55.48	3.371	1.228	73	0.45	028.43	0
028	Manganese (ppm)	0878	57.50	1.000	55.48	3.371	1.228	73	0.60	028.41	0
028	Manganese (ppm)	0186	57.50	1.000	55.48	3.371	1.228	73	0.60	028.42	0
028	Manganese (ppm)	0083	57.50	1.000	55.48	3.371	1.228	73	0.60	028.43	0
028	Manganese (ppm)	0035	58.00	0.0000	55.48	3.371	1.228	73	0.75	028.43	0
028	Manganese (ppm)	0619	58.30	1.000	55.48	3.371	1.228	73	0.84	028.41	0
028	Manganese (ppm)	0345	58.32	0.8300	55.48	3.371	1.228	73	0.84	028.43	0
028	Manganese (ppm)	0294	58.33	0.7400	55.48	3.371	1.228	73	0.85	028.42	0
028	Manganese (ppm)	0035	58.50	1.000	55.48	3.371	1.228	73	0.90	028.42	0
028	Manganese (ppm)	0726	58.66	0.0800	55.48	3.371	1.228	73	0.94	028.42	0
028	Manganese (ppm)	0358	58.67	1.350	55.48	3.371	1.228	73	0.94	028.41	0
028	Manganese (ppm)	0682	59.22	0.0000	55.48	3.371	1.228	73	1.11	028.43	0
028	Manganese (ppm)	0017	59.36	0.1290	55.48	3.371	1.228	73	1.15	028.43	0
028	Manganese (ppm)	0407	60.03	0.6334	55.48	3.371	1.228	73	1.35	028.43	0
028	Manganese (ppm)	2326	60.44	0.3100	55.48	3.371	1.228	73	1.47	028.43	0
028	Manganese (ppm)	0100	60.50	1.000	55.48	3.371	1.228	73	1.49	028.99	0
028	Manganese (ppm)	0148	60.69	0.4340	55.48	3.371	1.228	73	1.55	028.41	0
028	Manganese (ppm)	0868	60.85	0.5000	55.48	3.371	1.228	73	1.59	028.31	0
028	Manganese (ppm)	2089	61.13	0.1200	55.48	3.371	1.228	73	1.68	028.43	0
028	Manganese (ppm)	0037	61.75	1.300	55.48	3.371	1.228	73	1.86	028.42	0
028	Manganese (ppm)	0202	62.80	6.000	55.48	3.371	1.228	73	2.17	028.43	0
028	Manganese (ppm)	0278	55.50	9.000	55.48	3.371	1.228	73	0.01	028.42	1
028	Manganese (ppm)	0536	27.08	1.450	55.48	3.371	1.228	73	-8.43	028.31	2
031	Phosphorus (%)	0536	0.0500	0.0000	0.0823	0.0070	0.0056	111	-4.63	031.06	0
031	Phosphorus (%)	0169	0.0550	0.0100	0.0823	0.0070	0.0056	111	-3.91	031.03	0
031	Phosphorus (%)	0878	0.0600	0.0200	0.0823	0.0070	0.0056	111	-3.19	031.01	0
031	Phosphorus (%)	0939	0.0650	0.0100	0.0823	0.0070	0.0056	111	-2.48	031.01	0
031	Phosphorus (%)	0505	0.0650	0.0300	0.0823	0.0070	0.0056	111	-2.48	031.02	0
031	Phosphorus (%)	0656	0.0700	0.0000	0.0823	0.0070	0.0056	111	-1.76	031.01	0
031	Phosphorus (%)	0868	0.0700	0.0000	0.0823	0.0070	0.0056	111	-1.76	031.01	0
031	Phosphorus (%)	0015	0.0700	0.0060	0.0823	0.0070	0.0056	111	-1.76	031.53	0
031	Phosphorus (%)	0018	0.0740	0.0040	0.0823	0.0070	0.0056	111	-1.19	031.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0693	0.0750	0.0040	0.0823	0.0070	0.0056	111	-1.04	031.42	0
031	Phosphorus (%)	0687	0.0750	0.0500	0.0823	0.0070	0.0056	111	-1.04	031.01	0
031	Phosphorus (%)	0004	0.0750	0.0100	0.0823	0.0070	0.0056	111	-1.04	031.41	0
031	Phosphorus (%)	0019	0.0750	0.0100	0.0823	0.0070	0.0056	111	-1.04	031.41	0
031	Phosphorus (%)	0014	0.0750	0.0100	0.0823	0.0070	0.0056	111	-1.04	031.42	0
031	Phosphorus (%)	0265	0.0750	0.0100	0.0823	0.0070	0.0056	111	-1.04	031.42	0
031	Phosphorus (%)	0692	0.0750	0.0100	0.0823	0.0070	0.0056	111	-1.04	031.42	0
031	Phosphorus (%)	0242	0.0750	0.0100	0.0823	0.0070	0.0056	111	-1.04	031.99	0
031	Phosphorus (%)	0560	0.0758	0.0028	0.0823	0.0070	0.0056	111	-0.93	031.52	0
031	Phosphorus (%)	0017	0.0765	0.0010	0.0823	0.0070	0.0056	111	-0.83	031.43	0
031	Phosphorus (%)	0001	0.0770	0.0060	0.0823	0.0070	0.0056	111	-0.76	031.03	0
031	Phosphorus (%)	0164	0.0770	0.0060	0.0823	0.0070	0.0056	111	-0.76	031.44	0
031	Phosphorus (%)	0553	0.0770	0.0060	0.0823	0.0070	0.0056	111	-0.76	031.53	0
031	Phosphorus (%)	0870	0.0774	0.0017	0.0823	0.0070	0.0056	111	-0.71	031.42	0
031	Phosphorus (%)	0870	0.0774	0.0032	0.0823	0.0070	0.0056	111	-0.70	031.43	0
031	Phosphorus (%)	0300	0.0775	0.0030	0.0823	0.0070	0.0056	111	-0.68	031.43	0
031	Phosphorus (%)	2143	0.0790	0.0020	0.0823	0.0070	0.0056	111	-0.47	031.43	0
031	Phosphorus (%)	0186	0.0791	0.0026	0.0823	0.0070	0.0056	111	-0.45	031.42	0
031	Phosphorus (%)	0572	0.0792	0.0001	0.0823	0.0070	0.0056	111	-0.45	031.53	0
031	Phosphorus (%)	0968	0.0795	0.0010	0.0823	0.0070	0.0056	111	-0.40	031.43	0
031	Phosphorus (%)	0098	0.0797	0.0002	0.0823	0.0070	0.0056	111	-0.37	031.41	0
031	Phosphorus (%)	0098	0.0798	0.0018	0.0823	0.0070	0.0056	111	-0.35	031.43	0
031	Phosphorus (%)	0175	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.01	0
031	Phosphorus (%)	0683	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.01	0
031	Phosphorus (%)	0948	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.01	0
031	Phosphorus (%)	2053	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.02	0
031	Phosphorus (%)	0049	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.41	0
031	Phosphorus (%)	0123	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.41	0
031	Phosphorus (%)	0144	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.41	0
031	Phosphorus (%)	0171	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.41	0
031	Phosphorus (%)	0226	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.41	0
031	Phosphorus (%)	0229	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.41	0
031	Phosphorus (%)	0298	0.0800	0.0200	0.0823	0.0070	0.0056	111	-0.33	031.41	0
031	Phosphorus (%)	0354	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.41	0
031	Phosphorus (%)	0520	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.41	0
031	Phosphorus (%)	0910	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.41	0
031	Phosphorus (%)	0035	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.42	0
031	Phosphorus (%)	0278	0.0800	0.0200	0.0823	0.0070	0.0056	111	-0.33	031.42	0
031	Phosphorus (%)	0294	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.42	0
031	Phosphorus (%)	0366	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.42	0
031	Phosphorus (%)	0726	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.42	0
031	Phosphorus (%)	0035	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0083	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.43	0
031	Phosphorus (%)	0353	0.0800	0.0400	0.0823	0.0070	0.0056	111	-0.33	031.43	0
031	Phosphorus (%)	0425	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.43	0
031	Phosphorus (%)	0682	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.43	0
031	Phosphorus (%)	2234	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.43	0
031	Phosphorus (%)	0939	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.53	0
031	Phosphorus (%)	0100	0.0800	0.0000	0.0823	0.0070	0.0056	111	-0.33	031.99	0
031	Phosphorus (%)	0045	0.0805	0.0110	0.0823	0.0070	0.0056	111	-0.25	031.42	0
031	Phosphorus (%)	0001	0.0805	0.0010	0.0823	0.0070	0.0056	111	-0.25	031.43	0
031	Phosphorus (%)	0208	0.0810	0.0020	0.0823	0.0070	0.0056	111	-0.18	031.01	0
031	Phosphorus (%)	0042	0.0815	0.0010	0.0823	0.0070	0.0056	111	-0.11	031.42	0
031	Phosphorus (%)	0186	0.0817	0.0048	0.0823	0.0070	0.0056	111	-0.08	031.52	0
031	Phosphorus (%)	0897	0.0820	0.0000	0.0823	0.0070	0.0056	111	-0.04	031.01	0
031	Phosphorus (%)	0619	0.0820	0.0020	0.0823	0.0070	0.0056	111	-0.04	031.41	0
031	Phosphorus (%)	0914	0.0824	0.0024	0.0823	0.0070	0.0056	111	0.02	031.43	0
031	Phosphorus (%)	0027	0.0830	0.0060	0.0823	0.0070	0.0056	111	0.10	031.43	0
031	Phosphorus (%)	0202	0.0830	0.0120	0.0823	0.0070	0.0056	111	0.10	031.43	0
031	Phosphorus (%)	2058	0.0830	0.0020	0.0823	0.0070	0.0056	111	0.10	031.43	0
031	Phosphorus (%)	2319	0.0833	0.0003	0.0823	0.0070	0.0056	111	0.14	031.42	0
031	Phosphorus (%)	0036	0.0838	0.0008	0.0823	0.0070	0.0056	111	0.22	031.43	0
031	Phosphorus (%)	0154	0.0839	0.0012	0.0823	0.0070	0.0056	111	0.23	031.52	0
031	Phosphorus (%)	0208	0.0840	0.0060	0.0823	0.0070	0.0056	111	0.25	031.41	0
031	Phosphorus (%)	0881	0.0845	0.0010	0.0823	0.0070	0.0056	111	0.32	031.01	0
031	Phosphorus (%)	0263	0.0845	0.0010	0.0823	0.0070	0.0056	111	0.32	031.42	0
031	Phosphorus (%)	0529	0.0850	0.0100	0.0823	0.0070	0.0056	111	0.39	031.01	0
031	Phosphorus (%)	2058	0.0850	0.0100	0.0823	0.0070	0.0056	111	0.39	031.01	0
031	Phosphorus (%)	0413	0.0850	0.0100	0.0823	0.0070	0.0056	111	0.39	031.41	0
031	Phosphorus (%)	0685	0.0850	0.0100	0.0823	0.0070	0.0056	111	0.39	031.41	0
031	Phosphorus (%)	2012	0.0850	0.0100	0.0823	0.0070	0.0056	111	0.39	031.41	0
031	Phosphorus (%)	0037	0.0850	0.0040	0.0823	0.0070	0.0056	111	0.39	031.42	0
031	Phosphorus (%)	0345	0.0850	0.0020	0.0823	0.0070	0.0056	111	0.39	031.43	0
031	Phosphorus (%)	0610	0.0850	0.0100	0.0823	0.0070	0.0056	111	0.39	031.43	0
031	Phosphorus (%)	0675	0.0850	0.0100	0.0823	0.0070	0.0056	111	0.39	031.43	0
031	Phosphorus (%)	0407	0.0855	0.0038	0.0823	0.0070	0.0056	111	0.46	031.43	0
031	Phosphorus (%)	0407	0.0857	0.0012	0.0823	0.0070	0.0056	111	0.49	031.41	0
031	Phosphorus (%)	0148	0.0865	0.0010	0.0823	0.0070	0.0056	111	0.61	031.41	0
031	Phosphorus (%)	0689	0.0900	0.0000	0.0823	0.0070	0.0056	111	1.11	031.01	0
031	Phosphorus (%)	0358	0.0900	0.0000	0.0823	0.0070	0.0056	111	1.11	031.41	0
031	Phosphorus (%)	2259	0.0900	0.0140	0.0823	0.0070	0.0056	111	1.11	031.41	0
031	Phosphorus (%)	0190	0.0900	0.0000	0.0823	0.0070	0.0056	111	1.11	031.42	0
031	Phosphorus (%)	0089	0.0900	0.0000	0.0823	0.0070	0.0056	111	1.11	031.43	0
031	Phosphorus (%)	0510	0.0900	0.0000	0.0823	0.0070	0.0056	111	1.11	031.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0676	0.0900	0.0000	0.0823	0.0070	0.0056	111	1.11	031.99	0
031	Phosphorus (%)	0357	0.0909	0.0037	0.0823	0.0070	0.0056	111	1.23	031.42	0
031	Phosphorus (%)	0074	0.0925	0.0090	0.0823	0.0070	0.0056	111	1.47	031.41	0
031	Phosphorus (%)	0142	0.0943	0.0005	0.0823	0.0070	0.0056	111	1.72	031.01	0
031	Phosphorus (%)	0674	0.1000	0.0000	0.0823	0.0070	0.0056	111	2.54	031.01	0
031	Phosphorus (%)	0918	0.1005	0.0010	0.0823	0.0070	0.0056	111	2.61	031.43	0
031	Phosphorus (%)	2188	0.1050	0.0100	0.0823	0.0070	0.0056	111	3.26	031.01	0
031	Phosphorus (%)	0066	0.1085	0.0050	0.0823	0.0070	0.0056	111	3.76	031.44	0
031	Phosphorus (%)	0047	0.1150	0.0100	0.0823	0.0070	0.0056	111	4.69	031.42	0
031	Phosphorus (%)	2089	0.1200	0.0400	0.0823	0.0070	0.0056	111	5.41	031.43	0
031	Phosphorus (%)	2022	0.1250	0.0100	0.0823	0.0070	0.0056	111	6.13	031.01	0
031	Phosphorus (%)	0108	0.1350	0.0300	0.0823	0.0070	0.0056	111	7.56	031.01	0
031	Phosphorus (%)	2302	0.1450	0.0100	0.0823	0.0070	0.0056	111	9.00	031.01	0
031	Phosphorus (%)	2246	0.1500	0.0000	0.0823	0.0070	0.0056	111	9.71	031.01	0
031	Phosphorus (%)	2006	0.1630	0.0160	0.0823	0.0070	0.0056	111	11.58	031.01	0
031	Phosphorus (%)	0598	0.1812	0.0045	0.0823	0.0070	0.0056	111	14.18	031.41	0
031	Phosphorus (%)	0036	0.2424	0.0104	0.0823	0.0070	0.0056	111	22.96	031.03	0
031	Phosphorus (%)	2109	0.6925	0.0050	0.0823	0.0070	0.0056	111	87.51	031.01	0
031	Phosphorus (%)	2326	0.5355	0.8690	0.0823	0.0070	0.0056	111	65.00	031.43	1
031	Phosphorus (%)	2129	1.191	0.0360	0.0823	0.0070	0.0056	111	159.00	031.42	2
031	Phosphorus (%)	0010	< 0.1		0.0823	0.0070	0.0056	111		031.43	5
032	Potassium (%)	2129	1.191	0.0360	1.362	0.0752	0.0295	97	-2.27	032.42	0
032	Potassium (%)	0968	1.201	0.0020	1.362	0.0752	0.0295	97	-2.14	032.43	0
032	Potassium (%)	0154	1.216	0.0138	1.362	0.0752	0.0295	97	-1.94	032.52	0
032	Potassium (%)	0004	1.220	0.0600	1.362	0.0752	0.0295	97	-1.89	032.41	0
032	Potassium (%)	0563	1.225	0.0007	1.362	0.0752	0.0295	97	-1.82	032.31	0
032	Potassium (%)	0529	1.225	0.0300	1.362	0.0752	0.0295	97	-1.82	032.31	0
032	Potassium (%)	2053	1.225	0.0100	1.362	0.0752	0.0295	97	-1.82	032.31	0
032	Potassium (%)	2012	1.225	0.0500	1.362	0.0752	0.0295	97	-1.82	032.41	0
032	Potassium (%)	0019	1.230	0.0000	1.362	0.0752	0.0295	97	-1.75	032.41	0
032	Potassium (%)	0045	1.235	0.0500	1.362	0.0752	0.0295	97	-1.69	032.42	0
032	Potassium (%)	0015	1.260	0.0200	1.362	0.0752	0.0295	97	-1.35	032.53	0
032	Potassium (%)	0357	1.262	0.0406	1.362	0.0752	0.0295	97	-1.33	032.42	0
032	Potassium (%)	0278	1.265	0.0900	1.362	0.0752	0.0295	97	-1.29	032.42	0
032	Potassium (%)	2143	1.285	0.0100	1.362	0.0752	0.0295	97	-1.02	032.43	0
032	Potassium (%)	0123	1.290	0.0200	1.362	0.0752	0.0295	97	-0.95	032.41	0
032	Potassium (%)	0870	1.293	0.0370	1.362	0.0752	0.0295	97	-0.92	032.43	0
032	Potassium (%)	2319	1.300	0.0200	1.362	0.0752	0.0295	97	-0.82	032.42	0
032	Potassium (%)	0505	1.300	0.0000	1.362	0.0752	0.0295	97	-0.82	032.43	0
032	Potassium (%)	0354	1.305	0.0100	1.362	0.0752	0.0295	97	-0.76	032.41	0
032	Potassium (%)	0619	1.310	0.0400	1.362	0.0752	0.0295	97	-0.69	032.41	0
032	Potassium (%)	0294	1.310	0.0200	1.362	0.0752	0.0295	97	-0.69	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 (%)	0675	1.315	0.0100	1.362	0.0752	0.0295	97	-0.62	032.43	0
032	Potassium (%)	0553	1.315	0.0100	1.362	0.0752	0.0295	97	-0.62	032.53	0
032	Potassium (%)	0868	1.320	0.0200	1.362	0.0752	0.0295	97	-0.56	032.31	0
032	Potassium (%)	0144	1.320	0.0000	1.362	0.0752	0.0295	97	-0.56	032.41	0
032	Potassium (%)	0914	1.323	0.0228	1.362	0.0752	0.0295	97	-0.51	032.43	0
032	Potassium (%)	0186	1.324	0.0630	1.362	0.0752	0.0295	97	-0.51	032.52	0
032	Potassium (%)	0939	1.325	0.0300	1.362	0.0752	0.0295	97	-0.49	032.31	0
032	Potassium (%)	0693	1.328	0.0460	1.362	0.0752	0.0295	97	-0.45	032.42	0
032	Potassium (%)	0049	1.330	0.0600	1.362	0.0752	0.0295	97	-0.42	032.41	0
032	Potassium (%)	0229	1.330	0.0600	1.362	0.0752	0.0295	97	-0.42	032.41	0
032	Potassium (%)	0910	1.330	0.1200	1.362	0.0752	0.0295	97	-0.42	032.41	0
032	Potassium (%)	0265	1.330	0.0400	1.362	0.0752	0.0295	97	-0.42	032.42	0
032	Potassium (%)	0300	1.330	0.0200	1.362	0.0752	0.0295	97	-0.42	032.43	0
032	Potassium (%)	0590	1.330	0.0200	1.362	0.0752	0.0295	97	-0.42	032.99	0
032	Potassium (%)	0036	1.330	0.0635	1.362	0.0752	0.0295	97	-0.42	032.43	0
032	Potassium (%)	0074	1.335	0.0300	1.362	0.0752	0.0295	97	-0.36	032.41	0
032	Potassium (%)	0042	1.335	0.0100	1.362	0.0752	0.0295	97	-0.36	032.42	0
032	Potassium (%)	0027	1.341	0.0050	1.362	0.0752	0.0295	97	-0.28	032.43	0
032	Potassium (%)	0083	1.345	0.0100	1.362	0.0752	0.0295	97	-0.22	032.43	0
032	Potassium (%)	0148	1.350	0.0000	1.362	0.0752	0.0295	97	-0.16	032.41	0
032	Potassium (%)	0035	1.350	0.0000	1.362	0.0752	0.0295	97	-0.16	032.43	0
032	Potassium (%)	0425	1.350	0.0400	1.362	0.0752	0.0295	97	-0.16	032.43	0
032	Potassium (%)	2302	1.350	0.0000	1.362	0.0752	0.0295	97	-0.16	032.99	0
032	Potassium (%)	0186	1.353	0.0930	1.362	0.0752	0.0295	97	-0.12	032.42	0
032	Potassium (%)	0263	1.354	0.0040	1.362	0.0752	0.0295	97	-0.10	032.42	0
032	Potassium (%)	0536	1.355	0.0100	1.362	0.0752	0.0295	97	-0.09	032.31	0
032	Potassium (%)	0870	1.359	0.0440	1.362	0.0752	0.0295	97	-0.04	032.42	0
032	Potassium (%)	0226	1.360	0.0600	1.362	0.0752	0.0295	97	-0.02	032.41	0
032	Potassium (%)	0682	1.360	0.0000	1.362	0.0752	0.0295	97	-0.02	032.43	0
032	Potassium (%)	0208	1.366	0.0630	1.362	0.0752	0.0295	97	0.05	032.41	0
032	Potassium (%)	0066	1.369	0.0250	1.362	0.0752	0.0295	97	0.09	032.41	0
032	Potassium (%)	0948	1.370	0.0200	1.362	0.0752	0.0295	97	0.11	032.31	0
032	Potassium (%)	0413	1.370	0.0200	1.362	0.0752	0.0295	97	0.11	032.41	0
032	Potassium (%)	0100	1.370	0.0000	1.362	0.0752	0.0295	97	0.11	032.99	0
032	Potassium (%)	0683	1.375	0.0100	1.362	0.0752	0.0295	97	0.17	032.31	0
032	Potassium (%)	0164	1.375	0.0100	1.362	0.0752	0.0295	97	0.17	032.44	0
032	Potassium (%)	0142	1.377	0.0631	1.362	0.0752	0.0295	97	0.20	032.31	0
032	Potassium (%)	0358	1.380	0.0200	1.362	0.0752	0.0295	97	0.24	032.41	0
032	Potassium (%)	0345	1.380	0.0400	1.362	0.0752	0.0295	97	0.24	032.43	0
032	Potassium (%)	0572	1.380	0.0400	1.362	0.0752	0.0295	97	0.24	032.53	0
032	Potassium (%)	0692	1.390	0.1000	1.362	0.0752	0.0295	97	0.37	032.42	0
032	Potassium (%)	2089	1.390	0.0800	1.362	0.0752	0.0295	97	0.37	032.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
032	Potassium (%)	0939	1.390	0.0600	1.362	0.0752	0.0295	97	0.37	032.53	0
032	Potassium (%)	0242	1.390	0.0600	1.362	0.0752	0.0295	97	0.37	032.99	0
032	Potassium (%)	0878	1.395	0.0100	1.362	0.0752	0.0295	97	0.44	032.41	0
032	Potassium (%)	0208	1.400	0.0200	1.362	0.0752	0.0295	97	0.51	032.31	0
032	Potassium (%)	0520	1.400	0.0200	1.362	0.0752	0.0295	97	0.51	032.41	0
032	Potassium (%)	0089	1.400	0.0000	1.362	0.0752	0.0295	97	0.51	032.43	0
032	Potassium (%)	0017	1.408	0.0040	1.362	0.0752	0.0295	97	0.61	032.43	0
032	Potassium (%)	0169	1.410	0.0400	1.362	0.0752	0.0295	97	0.64	032.32	0
032	Potassium (%)	0918	1.411	0.0210	1.362	0.0752	0.0295	97	0.65	032.43	0
032	Potassium (%)	0175	1.415	0.0300	1.362	0.0752	0.0295	97	0.71	032.31	0
032	Potassium (%)	2246	1.415	0.0100	1.362	0.0752	0.0295	97	0.71	032.32	0
032	Potassium (%)	0098	1.415	0.0300	1.362	0.0752	0.0295	97	0.71	032.41	0
032	Potassium (%)	0171	1.415	0.0100	1.362	0.0752	0.0295	97	0.71	032.41	0
032	Potassium (%)	0035	1.415	0.0100	1.362	0.0752	0.0295	97	0.71	032.42	0
032	Potassium (%)	0610	1.415	0.0100	1.362	0.0752	0.0295	97	0.71	032.43	0
032	Potassium (%)	2022	1.425	0.0700	1.362	0.0752	0.0295	97	0.84	032.31	0
032	Potassium (%)	0407	1.425	0.0089	1.362	0.0752	0.0295	97	0.84	032.43	0
032	Potassium (%)	2326	1.432	0.0030	1.362	0.0752	0.0295	97	0.93	032.43	0
032	Potassium (%)	0510	1.435	0.0100	1.362	0.0752	0.0295	97	0.97	032.43	0
032	Potassium (%)	0037	1.440	0.0320	1.362	0.0752	0.0295	97	1.04	032.42	0
032	Potassium (%)	0010	1.440	0.0000	1.362	0.0752	0.0295	97	1.04	032.43	0
032	Potassium (%)	0407	1.446	0.0181	1.362	0.0752	0.0295	97	1.12	032.41	0
032	Potassium (%)	0098	1.450	0.1400	1.362	0.0752	0.0295	97	1.17	032.43	0
032	Potassium (%)	2058	1.459	0.0050	1.362	0.0752	0.0295	97	1.28	032.43	0
032	Potassium (%)	0726	1.460	0.0000	1.362	0.0752	0.0295	97	1.30	032.42	0
032	Potassium (%)	0353	1.465	0.0900	1.362	0.0752	0.0295	97	1.37	032.43	0
032	Potassium (%)	0190	1.470	0.0200	1.362	0.0752	0.0295	97	1.44	032.42	0
032	Potassium (%)	0009	1.475	0.0100	1.362	0.0752	0.0295	97	1.50	032.42	0
032	Potassium (%)	2192	1.495	0.0100	1.362	0.0752	0.0295	97	1.77	032.43	0
032	Potassium (%)	0202	1.500	0.0800	1.362	0.0752	0.0295	97	1.84	032.43	0
032	Potassium (%)	0366	1.515	0.0300	1.362	0.0752	0.0295	97	2.04	032.42	0
032	Potassium (%)	2234	1.515	0.0100	1.362	0.0752	0.0295	97	2.04	032.43	0
032	Potassium (%)	2146	1.585	0.0300	1.362	0.0752	0.0295	97	2.97	032.31	0
032	Potassium (%)	2146	1.690	0.0200	1.362	0.0752	0.0295	97	4.36	032.51	0
032	Potassium (%)	0047	1.305	0.1500	1.362	0.0752	0.0295	97	-0.76	032.42	1
032	Potassium (%)	0560	1.325	0.1751	1.362	0.0752	0.0295	97	-0.49	032.52	1
032	Potassium (%)	0598	0.7026	0.0032	1.362	0.0752	0.0295	97	-8.76	032.41	2
033	Salt as chloride (%)	0893	0.1450	0.0100	0.3358	0.0326	0.0139	47	-5.85	033.00	0
033	Salt as chloride (%)	0536	0.1550	0.0100	0.3358	0.0326	0.0139	47	-5.54	033.99	0
033	Salt as chloride (%)	2073	0.2200	0.0200	0.3358	0.0326	0.0139	47	-3.55	033.99	0
033	Salt as chloride (%)	0539	0.2300	0.0000	0.3358	0.0326	0.0139	47	-3.24	033.00	0
033	Salt as chloride (%)	0298	0.2800	0.0200	0.3358	0.0326	0.0139	47	-1.71	033.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
033	Salt as chloride (%)	0083	0.2900	0.0000	0.3358	0.0326	0.0139	47	-1.40	033.01	0
033	Salt as chloride (%)	0366	0.3100	0.0000	0.3358	0.0326	0.0139	47	-0.79	033.00	0
033	Salt as chloride (%)	0682	0.3100	0.0000	0.3358	0.0326	0.0139	47	-0.79	033.99	0
033	Salt as chloride (%)	2146	0.3150	0.0100	0.3358	0.0326	0.0139	47	-0.64	033.01	0
033	Salt as chloride (%)	0650	0.3150	0.0100	0.3358	0.0326	0.0139	47	-0.64	033.99	0
033	Salt as chloride (%)	0878	0.3200	0.0400	0.3358	0.0326	0.0139	47	-0.48	033.00	0
033	Salt as chloride (%)	2109	0.3200	0.0000	0.3358	0.0326	0.0139	47	-0.48	033.01	0
033	Salt as chloride (%)	0309	0.3246	0.0165	0.3358	0.0326	0.0139	47	-0.35	033.00	0
033	Salt as chloride (%)	0353	0.3250	0.0700	0.3358	0.0326	0.0139	47	-0.33	033.00	0
033	Salt as chloride (%)	0868	0.3250	0.0500	0.3358	0.0326	0.0139	47	-0.33	033.05	0
033	Salt as chloride (%)	0354	0.3250	0.0100	0.3358	0.0326	0.0139	47	-0.33	033.01	0
033	Salt as chloride (%)	0413	0.3250	0.0100	0.3358	0.0326	0.0139	47	-0.33	033.01	0
033	Salt as chloride (%)	0689	0.3250	0.0100	0.3358	0.0326	0.0139	47	-0.33	033.05	0
033	Salt as chloride (%)	0148	0.3275	0.0050	0.3358	0.0326	0.0139	47	-0.26	033.01	0
033	Salt as chloride (%)	0407	0.3275	0.0010	0.3358	0.0326	0.0139	47	-0.26	033.01	0
033	Salt as chloride (%)	0881	0.3300	0.0260	0.3358	0.0326	0.0139	47	-0.18	033.00	0
033	Salt as chloride (%)	0897	0.3300	0.0000	0.3358	0.0326	0.0139	47	-0.18	033.00	0
033	Salt as chloride (%)	0098	0.3300	0.0000	0.3358	0.0326	0.0139	47	-0.18	033.01	0
033	Salt as chloride (%)	0100	0.3300	0.0000	0.3358	0.0326	0.0139	47	-0.18	033.01	0
033	Salt as chloride (%)	0425	0.3300	0.0200	0.3358	0.0326	0.0139	47	-0.18	033.01	0
033	Salt as chloride (%)	0510	0.3300	0.0000	0.3358	0.0326	0.0139	47	-0.18	033.01	0
033	Salt as chloride (%)	2129	0.3345	0.0050	0.3358	0.0326	0.0139	47	-0.04	033.99	0
033	Salt as chloride (%)	0910	0.3350	0.0100	0.3358	0.0326	0.0139	47	-0.03	033.99	0
033	Salt as chloride (%)	0045	0.3355	0.0370	0.3358	0.0326	0.0139	47	-0.01	033.00	0
033	Salt as chloride (%)	0226	0.3400	0.0200	0.3358	0.0326	0.0139	47	0.13	033.01	0
033	Salt as chloride (%)	0242	0.3400	0.0200	0.3358	0.0326	0.0139	47	0.13	033.01	0
033	Salt as chloride (%)	0726	0.3400	0.0000	0.3358	0.0326	0.0139	47	0.13	033.03	0
033	Salt as chloride (%)	0683	0.3500	0.0000	0.3358	0.0326	0.0139	47	0.43	033.01	0
033	Salt as chloride (%)	0948	0.3550	0.0100	0.3358	0.0326	0.0139	47	0.59	033.01	0
033	Salt as chloride (%)	0265	0.3550	0.0100	0.3358	0.0326	0.0139	47	0.59	033.03	0
033	Salt as chloride (%)	0164	0.3600	0.0000	0.3358	0.0326	0.0139	47	0.74	033.01	0
033	Salt as chloride (%)	0656	0.3600	0.0000	0.3358	0.0326	0.0139	47	0.74	033.03	0
033	Salt as chloride (%)	2076	0.3650	0.0300	0.3358	0.0326	0.0139	47	0.89	033.00	0
033	Salt as chloride (%)	0186	0.3660	0.0020	0.3358	0.0326	0.0139	47	0.92	033.01	0
033	Salt as chloride (%)	2196	0.3700	0.0000	0.3358	0.0326	0.0139	47	1.05	033.00	0
033	Salt as chloride (%)	0144	0.3750	0.0300	0.3358	0.0326	0.0139	47	1.20	033.03	0
033	Salt as chloride (%)	0229	0.3800	0.0000	0.3358	0.0326	0.0139	47	1.35	033.01	0
033	Salt as chloride (%)	2043	0.4000	0.0200	0.3358	0.0326	0.0139	47	1.97	033.05	0
033	Salt as chloride (%)	0278	0.4400	0.0600	0.3358	0.0326	0.0139	47	3.19	033.01	0
033	Salt as chloride (%)	2268	0.5250	0.0300	0.3358	0.0326	0.0139	47	5.80	033.01	0
033	Salt as chloride (%)	0017	1.214	0.0020	0.3358	0.0326	0.0139	47	26.91	033.99	0
033	Salt as chloride (%)	0358	1.275	0.0300	0.3358	0.0326	0.0139	47	28.78	033.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
033	Salt as chloride (%)	0693	0.5775	0.2490	0.3358	0.0326	0.0139	47	7.41	033.00	1
034	Selenium (ppm)	0407	0.1600	0.0200	0.2233	0.0735	0.0185	9	-0.86	034.41	0
034	Selenium (ppm)	0910	0.1700	0.0000	0.2233	0.0735	0.0185	9	-0.73	034.52	0
034	Selenium (ppm)	0169	0.1950	0.0100	0.2233	0.0735	0.0185	9	-0.39	034.04	0
034	Selenium (ppm)	0186	0.1950	0.0120	0.2233	0.0735	0.0185	9	-0.39	034.52	0
034	Selenium (ppm)	0553	0.1995	0.0210	0.2233	0.0735	0.0185	9	-0.32	034.53	0
034	Selenium (ppm)	0560	0.2080	0.0040	0.2233	0.0735	0.0185	9	-0.21	034.53	0
034	Selenium (ppm)	0563	0.2152	0.0222	0.2233	0.0735	0.0185	9	-0.11	034.04	0
034	Selenium (ppm)	2012	0.3335	0.0070	0.2233	0.0735	0.0185	9	1.50	034.53	0
034	Selenium (ppm)	0407	0.4650	0.0700	0.2233	0.0735	0.0185	9	3.29	034.43	0
034	Selenium (ppm)	0171	0.2395	0.1730	0.2233	0.0735	0.0185	9	0.22	034.04	1
034	Selenium (ppm)	0692	0.0000	0.0000	0.2233	0.0735	0.0185	9		034.42	4
034	Selenium (ppm)	0682	< 0.5		0.2233	0.0735	0.0185	9		034.43	5
034	Selenium (ppm)	0164	< 0.5		0.2233	0.0735	0.0185	9		034.53	5
035	Sodium (%)	2302	0.2500	0.0000	0.4711	0.0285	0.0146	97	-7.77	035.99	0
035	Sodium (%)	0598	0.3109	0.0039	0.4711	0.0285	0.0146	97	-5.63	035.41	0
035	Sodium (%)	0505	0.3800	0.0000	0.4711	0.0285	0.0146	97	-3.20	035.43	0
035	Sodium (%)	2259	0.3960	0.0160	0.4711	0.0285	0.0146	97	-2.64	035.41	0
035	Sodium (%)	0366	0.4210	0.0160	0.4711	0.0285	0.0146	97	-1.76	035.42	0
035	Sodium (%)	0536	0.4245	0.0010	0.4711	0.0285	0.0146	97	-1.64	035.31	0
035	Sodium (%)	2012	0.4250	0.0100	0.4711	0.0285	0.0146	97	-1.62	035.41	0
035	Sodium (%)	0294	0.4250	0.0100	0.4711	0.0285	0.0146	97	-1.62	035.42	0
035	Sodium (%)	0045	0.4280	0.0200	0.4711	0.0285	0.0146	97	-1.51	035.42	0
035	Sodium (%)	2129	0.4295	0.0064	0.4711	0.0285	0.0146	97	-1.46	035.42	0
035	Sodium (%)	0278	0.4300	0.0400	0.4711	0.0285	0.0146	97	-1.44	035.42	0
035	Sodium (%)	0004	0.4350	0.0300	0.4711	0.0285	0.0146	97	-1.27	035.41	0
035	Sodium (%)	0019	0.4350	0.0100	0.4711	0.0285	0.0146	97	-1.27	035.41	0
035	Sodium (%)	0572	0.4380	0.0760	0.4711	0.0285	0.0146	97	-1.16	035.53	0
035	Sodium (%)	0520	0.4391	0.0103	0.4711	0.0285	0.0146	97	-1.13	035.41	0
035	Sodium (%)	0154	0.4400	0.0077	0.4711	0.0285	0.0146	97	-1.09	035.52	0
035	Sodium (%)	0683	0.4400	0.0000	0.4711	0.0285	0.0146	97	-1.09	035.31	0
035	Sodium (%)	0298	0.4400	0.0200	0.4711	0.0285	0.0146	97	-1.09	035.41	0
035	Sodium (%)	0910	0.4400	0.0400	0.4711	0.0285	0.0146	97	-1.09	035.41	0
035	Sodium (%)	0948	0.4450	0.0100	0.4711	0.0285	0.0146	97	-0.92	035.31	0
035	Sodium (%)	0015	0.4450	0.0100	0.4711	0.0285	0.0146	97	-0.92	035.53	0
035	Sodium (%)	0560	0.4485	0.0303	0.4711	0.0285	0.0146	97	-0.79	035.52	0
035	Sodium (%)	0171	0.4500	0.0000	0.4711	0.0285	0.0146	97	-0.74	035.41	0
035	Sodium (%)	0870	0.4520	0.0221	0.4711	0.0285	0.0146	97	-0.67	035.43	0
035	Sodium (%)	0619	0.4540	0.0160	0.4711	0.0285	0.0146	97	-0.60	035.41	0
035	Sodium (%)	0939	0.4550	0.0100	0.4711	0.0285	0.0146	97	-0.56	035.53	0
035	Sodium (%)	0265	0.4600	0.0200	0.4711	0.0285	0.0146	97	-0.39	035.42	0
035	Sodium (%)	0049	0.4600	0.0000	0.4711	0.0285	0.0146	97	-0.39	035.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
035	Sodium (%)	0413	0.4600	0.0000	0.4711	0.0285	0.0146	97	-0.39	035.41	0
035	Sodium (%)	0035	0.4600	0.0000	0.4711	0.0285	0.0146	97	-0.39	035.43	0
035	Sodium (%)	0208	0.4610	0.0340	0.4711	0.0285	0.0146	97	-0.35	035.41	0
035	Sodium (%)	0263	0.4615	0.0010	0.4711	0.0285	0.0146	97	-0.34	035.42	0
035	Sodium (%)	0510	0.4645	0.0010	0.4711	0.0285	0.0146	97	-0.23	035.43	0
035	Sodium (%)	0914	0.4645	0.0108	0.4711	0.0285	0.0146	97	-0.23	035.43	0
035	Sodium (%)	0169	0.4650	0.0100	0.4711	0.0285	0.0146	97	-0.21	035.32	0
035	Sodium (%)	0675	0.4650	0.0100	0.4711	0.0285	0.0146	97	-0.21	035.43	0
035	Sodium (%)	0693	0.4670	0.0020	0.4711	0.0285	0.0146	97	-0.14	035.42	0
035	Sodium (%)	0300	0.4675	0.0070	0.4711	0.0285	0.0146	97	-0.13	035.43	0
035	Sodium (%)	0553	0.4675	0.0110	0.4711	0.0285	0.0146	97	-0.13	035.53	0
035	Sodium (%)	0345	0.4690	0.0060	0.4711	0.0285	0.0146	97	-0.07	035.43	0
035	Sodium (%)	0656	0.4700	0.0000	0.4711	0.0285	0.0146	97	-0.04	035.31	0
035	Sodium (%)	0123	0.4700	0.0000	0.4711	0.0285	0.0146	97	-0.04	035.41	0
035	Sodium (%)	0144	0.4700	0.0200	0.4711	0.0285	0.0146	97	-0.04	035.41	0
035	Sodium (%)	0229	0.4700	0.0200	0.4711	0.0285	0.0146	97	-0.04	035.41	0
035	Sodium (%)	0035	0.4700	0.0000	0.4711	0.0285	0.0146	97	-0.04	035.42	0
035	Sodium (%)	0682	0.4700	0.0000	0.4711	0.0285	0.0146	97	-0.04	035.43	0
035	Sodium (%)	2089	0.4700	0.0000	0.4711	0.0285	0.0146	97	-0.04	035.43	0
035	Sodium (%)	0242	0.4700	0.0200	0.4711	0.0285	0.0146	97	-0.04	035.99	0
035	Sodium (%)	0590	0.4700	0.0400	0.4711	0.0285	0.0146	97	-0.04	035.99	0
035	Sodium (%)	0870	0.4733	0.0028	0.4711	0.0285	0.0146	97	0.08	035.42	0
035	Sodium (%)	0142	0.4745	0.0077	0.4711	0.0285	0.0146	97	0.12	035.31	0
035	Sodium (%)	0354	0.4750	0.0100	0.4711	0.0285	0.0146	97	0.14	035.41	0
035	Sodium (%)	2053	0.4750	0.0300	0.4711	0.0285	0.0146	97	0.14	035.42	0
035	Sodium (%)	0208	0.4760	0.0220	0.4711	0.0285	0.0146	97	0.17	035.31	0
035	Sodium (%)	0017	0.4775	0.0010	0.4711	0.0285	0.0146	97	0.23	035.43	0
035	Sodium (%)	0563	0.4777	0.0044	0.4711	0.0285	0.0146	97	0.23	035.31	0
035	Sodium (%)	0148	0.4780	0.0160	0.4711	0.0285	0.0146	97	0.24	035.41	0
035	Sodium (%)	0042	0.4785	0.0090	0.4711	0.0285	0.0146	97	0.26	035.42	0
035	Sodium (%)	0529	0.4790	0.0200	0.4711	0.0285	0.0146	97	0.28	035.31	0
035	Sodium (%)	0164	0.4795	0.0150	0.4711	0.0285	0.0146	97	0.30	035.41	0
035	Sodium (%)	0108	0.4800	0.0200	0.4711	0.0285	0.0146	97	0.31	035.05	0
035	Sodium (%)	2319	0.4800	0.0020	0.4711	0.0285	0.0146	97	0.31	035.42	0
035	Sodium (%)	0083	0.4800	0.0000	0.4711	0.0285	0.0146	97	0.31	035.43	0
035	Sodium (%)	0610	0.4800	0.0000	0.4711	0.0285	0.0146	97	0.31	035.43	0
035	Sodium (%)	0186	0.4835	0.0250	0.4711	0.0285	0.0146	97	0.44	035.52	0
035	Sodium (%)	0939	0.4850	0.0100	0.4711	0.0285	0.0146	97	0.49	035.31	0
035	Sodium (%)	0098	0.4850	0.0100	0.4711	0.0285	0.0146	97	0.49	035.41	0
035	Sodium (%)	0878	0.4850	0.0100	0.4711	0.0285	0.0146	97	0.49	035.41	0
035	Sodium (%)	2143	0.4850	0.0300	0.4711	0.0285	0.0146	97	0.49	035.43	0
035	Sodium (%)	0100	0.4850	0.0100	0.4711	0.0285	0.0146	97	0.49	035.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
035	Sodium (%)	0027	0.4880	0.0000	0.4711	0.0285	0.0146	97	0.59	035.43	0
035	Sodium (%)	0186	0.4885	0.0330	0.4711	0.0285	0.0146	97	0.61	035.42	0
035	Sodium (%)	0175	0.4900	0.0400	0.4711	0.0285	0.0146	97	0.66	035.31	0
035	Sodium (%)	0089	0.4900	0.0000	0.4711	0.0285	0.0146	97	0.66	035.43	0
035	Sodium (%)	0881	0.4900	0.0340	0.4711	0.0285	0.0146	97	0.66	035.43	0
035	Sodium (%)	0868	0.4935	0.0150	0.4711	0.0285	0.0146	97	0.79	035.01	0
035	Sodium (%)	0066	0.4945	0.0090	0.4711	0.0285	0.0146	97	0.82	035.41	0
035	Sodium (%)	0226	0.4950	0.0100	0.4711	0.0285	0.0146	97	0.84	035.41	0
035	Sodium (%)	0692	0.4950	0.0500	0.4711	0.0285	0.0146	97	0.84	035.42	0
035	Sodium (%)	0407	0.4955	0.0032	0.4711	0.0285	0.0146	97	0.86	035.43	0
035	Sodium (%)	0868	0.5000	0.0400	0.4711	0.0285	0.0146	97	1.02	035.31	0
035	Sodium (%)	2196	0.5000	0.0000	0.4711	0.0285	0.0146	97	1.02	035.31	0
035	Sodium (%)	0098	0.5000	0.0400	0.4711	0.0285	0.0146	97	1.02	035.43	0
035	Sodium (%)	0425	0.5000	0.0200	0.4711	0.0285	0.0146	97	1.02	035.43	0
035	Sodium (%)	0918	0.5005	0.0090	0.4711	0.0285	0.0146	97	1.03	035.43	0
035	Sodium (%)	2326	0.5020	0.0060	0.4711	0.0285	0.0146	97	1.09	035.43	0
035	Sodium (%)	0358	0.5050	0.0100	0.4711	0.0285	0.0146	97	1.19	035.41	0
035	Sodium (%)	0190	0.5050	0.0100	0.4711	0.0285	0.0146	97	1.19	035.42	0
035	Sodium (%)	0010	0.5050	0.0100	0.4711	0.0285	0.0146	97	1.19	035.43	0
035	Sodium (%)	2058	0.5060	0.0080	0.4711	0.0285	0.0146	97	1.23	035.43	0
035	Sodium (%)	0353	0.5097	0.0640	0.4711	0.0285	0.0146	97	1.36	035.43	0
035	Sodium (%)	0407	0.5100	0.0111	0.4711	0.0285	0.0146	97	1.37	035.41	0
035	Sodium (%)	0726	0.5100	0.0000	0.4711	0.0285	0.0146	97	1.37	035.42	0
035	Sodium (%)	0037	0.5190	0.0060	0.4711	0.0285	0.0146	97	1.68	035.42	0
035	Sodium (%)	0202	0.5365	0.0310	0.4711	0.0285	0.0146	97	2.30	035.43	0
035	Sodium (%)	2234	0.5550	0.0500	0.4711	0.0285	0.0146	97	2.95	035.43	0
035	Sodium (%)	2146	0.5900	0.0200	0.4711	0.0285	0.0146	97	4.18	035.51	0
035	Sodium (%)	2192	0.4400	0.1400	0.4711	0.0285	0.0146	97	-1.09	035.43	1
035	Sodium (%)	2246	2.160	0.0000	0.4711	0.0285	0.0146	97	59.33	035.31	2
036	Sulfur (%)	2053	0.5400	0.0600	0.6426	0.0543	0.0226	52	-1.89	036.04	0
036	Sulfur (%)	0357	0.5594	0.0152	0.6426	0.0543	0.0226	52	-1.53	036.42	0
036	Sulfur (%)	0278	0.5600	0.0400	0.6426	0.0543	0.0226	52	-1.52	036.42	0
036	Sulfur (%)	0294	0.5600	0.0000	0.6426	0.0543	0.0226	52	-1.52	036.42	0
036	Sulfur (%)	0226	0.5650	0.0100	0.6426	0.0543	0.0226	52	-1.43	036.04	0
036	Sulfur (%)	0229	0.5750	0.0100	0.6426	0.0543	0.0226	52	-1.24	036.04	0
036	Sulfur (%)	2129	0.5770	0.0163	0.6426	0.0543	0.0226	52	-1.21	036.42	0
036	Sulfur (%)	0870	0.5966	0.0316	0.6426	0.0543	0.0226	52	-0.85	036.42	0
036	Sulfur (%)	0366	0.6000	0.0200	0.6426	0.0543	0.0226	52	-0.78	036.42	0
036	Sulfur (%)	0169	0.6000	0.0200	0.6426	0.0543	0.0226	52	-0.78	036.43	0
036	Sulfur (%)	0045	0.6035	0.0010	0.6426	0.0543	0.0226	52	-0.72	036.42	0
036	Sulfur (%)	0870	0.6040	0.0196	0.6426	0.0543	0.0226	52	-0.71	036.43	0
036	Sulfur (%)	0265	0.6050	0.0300	0.6426	0.0543	0.0226	52	-0.69	036.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
036	Sulfur (%)	0001	0.6105	0.0190	0.6426	0.0543	0.0226	52	-0.59	036.04	0
036	Sulfur (%)	0692	0.6150	0.0100	0.6426	0.0543	0.0226	52	-0.51	036.42	0
036	Sulfur (%)	0015	0.6150	0.0300	0.6426	0.0543	0.0226	52	-0.51	036.53	0
036	Sulfur (%)	0164	0.6200	0.0200	0.6426	0.0543	0.0226	52	-0.42	036.42	0
036	Sulfur (%)	0186	0.6200	0.0300	0.6426	0.0543	0.0226	52	-0.42	036.42	0
036	Sulfur (%)	0229	0.6200	0.0000	0.6426	0.0543	0.0226	52	-0.42	036.42	0
036	Sulfur (%)	0407	0.6202	0.0537	0.6426	0.0543	0.0226	52	-0.41	036.42	0
036	Sulfur (%)	0693	0.6205	0.0190	0.6426	0.0543	0.0226	52	-0.41	036.42	0
036	Sulfur (%)	0407	0.6253	0.0168	0.6426	0.0543	0.0226	52	-0.32	036.43	0
036	Sulfur (%)	0186	0.6325	0.0050	0.6426	0.0543	0.0226	52	-0.19	036.52	0
036	Sulfur (%)	0560	0.6335	0.0577	0.6426	0.0543	0.0226	52	-0.17	036.52	0
036	Sulfur (%)	0171	0.6350	0.0100	0.6426	0.0543	0.0226	52	-0.14	036.42	0
036	Sulfur (%)	0035	0.6400	0.0200	0.6426	0.0543	0.0226	52	-0.05	036.43	0
036	Sulfur (%)	0083	0.6450	0.0100	0.6426	0.0543	0.0226	52	0.05	036.43	0
036	Sulfur (%)	2234	0.6450	0.0100	0.6426	0.0543	0.0226	52	0.05	036.43	0
036	Sulfur (%)	0148	0.6490	0.0100	0.6426	0.0543	0.0226	52	0.12	036.04	0
036	Sulfur (%)	0708	0.6535	0.0130	0.6426	0.0543	0.0226	52	0.20	036.42	0
036	Sulfur (%)	0610	0.6550	0.0100	0.6426	0.0543	0.0226	52	0.23	036.04	0
036	Sulfur (%)	0190	0.6550	0.0100	0.6426	0.0543	0.0226	52	0.23	036.42	0
036	Sulfur (%)	0726	0.6600	0.0200	0.6426	0.0543	0.0226	52	0.32	036.42	0
036	Sulfur (%)	0242	0.6600	0.0400	0.6426	0.0543	0.0226	52	0.32	036.99	0
036	Sulfur (%)	0036	0.6640	0.0024	0.6426	0.0543	0.0226	52	0.39	036.43	0
036	Sulfur (%)	0918	0.6675	0.0110	0.6426	0.0543	0.0226	52	0.46	036.43	0
036	Sulfur (%)	0042	0.6685	0.0130	0.6426	0.0543	0.0226	52	0.48	036.42	0
036	Sulfur (%)	2089	0.6700	0.0800	0.6426	0.0543	0.0226	52	0.51	036.43	0
036	Sulfur (%)	0027	0.6725	0.0330	0.6426	0.0543	0.0226	52	0.55	036.43	0
036	Sulfur (%)	0345	0.6745	0.0110	0.6426	0.0543	0.0226	52	0.59	036.43	0
036	Sulfur (%)	0914	0.6801	0.0144	0.6426	0.0543	0.0226	52	0.69	036.43	0
036	Sulfur (%)	0353	0.6850	0.0300	0.6426	0.0543	0.0226	52	0.78	036.43	0
036	Sulfur (%)	2055	0.6915	0.0269	0.6426	0.0543	0.0226	52	0.90	036.43	0
036	Sulfur (%)	0510	0.7000	0.0000	0.6426	0.0543	0.0226	52	1.06	036.43	0
036	Sulfur (%)	0098	0.7005	0.0365	0.6426	0.0543	0.0226	52	1.07	036.43	0
036	Sulfur (%)	0035	0.7050	0.0100	0.6426	0.0543	0.0226	52	1.15	036.42	0
036	Sulfur (%)	0037	0.7165	0.0210	0.6426	0.0543	0.0226	52	1.36	036.42	0
036	Sulfur (%)	0202	0.7210	0.0320	0.6426	0.0543	0.0226	52	1.44	036.43	0
036	Sulfur (%)	0505	0.7250	0.0700	0.6426	0.0543	0.0226	52	1.52	036.43	0
036	Sulfur (%)	0910	0.7412	0.0814	0.6426	0.0543	0.0226	52	1.82	036.52	0
036	Sulfur (%)	0066	0.7445	0.0110	0.6426	0.0543	0.0226	52	1.88	036.43	0
036	Sulfur (%)	2326	0.7860	0.0020	0.6426	0.0543	0.0226	52	2.64	036.43	0
036	Sulfur (%)	0553	316.8	632.4	0.6426	0.0543	0.0226	52	5822.91	036.53	2
037	Zinc (ppm)	0536	0.3400	0.0200	23.41	3.123	1.371	69	-7.39	037.31	0
037	Zinc (ppm)	0425	2.220	1.540	23.41	3.123	1.371	69	-6.78	037.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (ppm)	2012	7.635	0.1700	23.41	3.123	1.371	69	-5.05	037.41	0
037	Zinc (ppm)	0354	12.78	0.2100	23.41	3.123	1.371	69	-3.40	037.41	0
037	Zinc (ppm)	0675	16.39	2.100	23.41	3.123	1.371	69	-2.25	037.43	0
037	Zinc (ppm)	0870	18.79	0.3600	23.41	3.123	1.371	69	-1.48	037.43	0
037	Zinc (ppm)	0358	18.83	1.280	23.41	3.123	1.371	69	-1.47	037.41	0
037	Zinc (ppm)	0870	19.51	0.6900	23.41	3.123	1.371	69	-1.25	037.42	0
037	Zinc (ppm)	0939	20.01	1.740	23.41	3.123	1.371	69	-1.09	037.53	0
037	Zinc (ppm)	0560	20.10	2.400	23.41	3.123	1.371	69	-1.06	037.52	0
037	Zinc (ppm)	2129	20.60	0.9600	23.41	3.123	1.371	69	-0.90	037.42	0
037	Zinc (ppm)	0164	21.00	2.000	23.41	3.123	1.371	69	-0.77	037.44	0
037	Zinc (ppm)	0520	21.50	1.000	23.41	3.123	1.371	69	-0.61	037.41	0
037	Zinc (ppm)	0366	21.50	3.000	23.41	3.123	1.371	69	-0.61	037.42	0
037	Zinc (ppm)	0045	21.55	1.300	23.41	3.123	1.371	69	-0.60	037.42	0
037	Zinc (ppm)	0598	21.75	0.8600	23.41	3.123	1.371	69	-0.53	037.41	0
037	Zinc (ppm)	0689	22.00	0.4000	23.41	3.123	1.371	69	-0.45	037.31	0
037	Zinc (ppm)	0265	22.00	0.0000	23.41	3.123	1.371	69	-0.45	037.42	0
037	Zinc (ppm)	0100	22.00	2.000	23.41	3.123	1.371	69	-0.45	037.99	0
037	Zinc (ppm)	0242	22.00	2.000	23.41	3.123	1.371	69	-0.45	037.99	0
037	Zinc (ppm)	2302	22.00	0.0000	23.41	3.123	1.371	69	-0.45	037.99	0
037	Zinc (ppm)	0208	22.22	0.3000	23.41	3.123	1.371	69	-0.38	037.41	0
037	Zinc (ppm)	0918	22.24	0.1700	23.41	3.123	1.371	69	-0.38	037.43	0
037	Zinc (ppm)	0693	22.29	1.943	23.41	3.123	1.371	69	-0.36	037.42	0
037	Zinc (ppm)	0098	22.34	0.2500	23.41	3.123	1.371	69	-0.34	037.41	0
037	Zinc (ppm)	0226	22.46	0.7400	23.41	3.123	1.371	69	-0.30	037.41	0
037	Zinc (ppm)	0074	22.50	3.000	23.41	3.123	1.371	69	-0.29	037.41	0
037	Zinc (ppm)	0910	22.50	1.000	23.41	3.123	1.371	69	-0.29	037.41	0
037	Zinc (ppm)	0692	22.50	1.000	23.41	3.123	1.371	69	-0.29	037.42	0
037	Zinc (ppm)	0049	22.75	1.260	23.41	3.123	1.371	69	-0.21	037.41	0
037	Zinc (ppm)	0563	22.79	0.3594	23.41	3.123	1.371	69	-0.20	037.31	0
037	Zinc (ppm)	0017	22.89	3.081	23.41	3.123	1.371	69	-0.17	037.43	0
037	Zinc (ppm)	0263	22.93	0.0870	23.41	3.123	1.371	69	-0.15	037.42	0
037	Zinc (ppm)	0015	22.97	7.520	23.41	3.123	1.371	69	-0.14	037.53	0
037	Zinc (ppm)	0939	22.98	0.1100	23.41	3.123	1.371	69	-0.14	037.31	0
037	Zinc (ppm)	0878	23.00	0.0000	23.41	3.123	1.371	69	-0.13	037.41	0
037	Zinc (ppm)	0656	23.18	0.0000	23.41	3.123	1.371	69	-0.07	037.31	0
037	Zinc (ppm)	0019	23.27	1.340	23.41	3.123	1.371	69	-0.04	037.41	0
037	Zinc (ppm)	0345	23.40	1.600	23.41	3.123	1.371	69	0.00	037.43	0
037	Zinc (ppm)	0968	23.50	1.000	23.41	3.123	1.371	69	0.03	037.43	0
037	Zinc (ppm)	0682	23.68	0.0000	23.41	3.123	1.371	69	0.09	037.43	0
037	Zinc (ppm)	0169	23.70	0.2000	23.41	3.123	1.371	69	0.09	037.43	0
037	Zinc (ppm)	0553	23.90	0.8000	23.41	3.123	1.371	69	0.16	037.53	0
037	Zinc (ppm)	0083	24.00	0.0000	23.41	3.123	1.371	69	0.19	037.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (ppm)	0510	24.00	0.0000	23.41	3.123	1.371	69	0.19	037.43	0
037	Zinc (ppm)	0042	24.05	0.9000	23.41	3.123	1.371	69	0.21	037.42	0
037	Zinc (ppm)	0407	24.14	0.6434	23.41	3.123	1.371	69	0.23	037.41	0
037	Zinc (ppm)	0407	24.28	1.703	23.41	3.123	1.371	69	0.28	037.43	0
037	Zinc (ppm)	0610	24.30	0.4000	23.41	3.123	1.371	69	0.29	037.43	0
037	Zinc (ppm)	0098	24.41	1.550	23.41	3.123	1.371	69	0.32	037.43	0
037	Zinc (ppm)	2326	24.60	0.6000	23.41	3.123	1.371	69	0.38	037.43	0
037	Zinc (ppm)	2196	25.10	0.0000	23.41	3.123	1.371	69	0.54	037.31	0
037	Zinc (ppm)	0035	25.50	1.000	23.41	3.123	1.371	69	0.67	037.43	0
037	Zinc (ppm)	0868	25.65	0.5000	23.41	3.123	1.371	69	0.72	037.31	0
037	Zinc (ppm)	0619	25.95	0.1000	23.41	3.123	1.371	69	0.81	037.41	0
037	Zinc (ppm)	0572	26.30	4.200	23.41	3.123	1.371	69	0.93	037.53	0
037	Zinc (ppm)	0202	26.39	0.6200	23.41	3.123	1.371	69	0.95	037.43	0
037	Zinc (ppm)	0726	26.53	0.5100	23.41	3.123	1.371	69	1.00	037.42	0
037	Zinc (ppm)	0294	26.99	0.5800	23.41	3.123	1.371	69	1.15	037.42	0
037	Zinc (ppm)	0148	27.48	4.580	23.41	3.123	1.371	69	1.30	037.41	0
037	Zinc (ppm)	0948	28.07	0.7200	23.41	3.123	1.371	69	1.49	037.33	0
037	Zinc (ppm)	0035	28.50	1.000	23.41	3.123	1.371	69	1.63	037.42	0
037	Zinc (ppm)	0037	31.85	4.300	23.41	3.123	1.371	69	2.70	037.42	0
037	Zinc (ppm)	0357	31.94	3.043	23.41	3.123	1.371	69	2.73	037.42	0
037	Zinc (ppm)	0590	32.30	5.200	23.41	3.123	1.371	69	2.85	037.99	0
037	Zinc (ppm)	2143	34.05	4.270	23.41	3.123	1.371	69	3.41	037.43	0
037	Zinc (ppm)	0229	34.81	1.220	23.41	3.123	1.371	69	3.65	037.41	0
037	Zinc (ppm)	0278	37.70	3.000	23.41	3.123	1.371	69	4.58	037.42	0
037	Zinc (ppm)	0171	44.50	4.200	23.41	3.123	1.371	69	6.75	037.41	0
037	Zinc (ppm)	2089	34.43	17.26	23.41	3.123	1.371	69	3.53	037.43	1
037	Zinc (ppm)	0353	98.00	36.00	23.41	3.123	1.371	69	23.88	037.43	2
037	Zinc (ppm)	0413	< 50		23.41	3.123	1.371	69		037.42	5
038	Molybdenum (ppm)	0910	0.4050	0.0900	1.323	0.2471	0.0570	14	-3.72	038.52	0
038	Molybdenum (ppm)	0353	1.001	0.0436	1.323	0.2471	0.0570	14	-1.30	038.43	0
038	Molybdenum (ppm)	0345	1.075	0.1300	1.323	0.2471	0.0570	14	-1.01	038.43	0
038	Molybdenum (ppm)	0083	1.100	0.0000	1.323	0.2471	0.0570	14	-0.90	038.43	0
038	Molybdenum (ppm)	0171	1.215	0.0300	1.323	0.2471	0.0570	14	-0.44	038.41	0
038	Molybdenum (ppm)	0407	1.314	0.0027	1.323	0.2471	0.0570	14	-0.04	038.41	0
038	Molybdenum (ppm)	0553	1.380	0.0000	1.323	0.2471	0.0570	14	0.23	038.53	0
038	Molybdenum (ppm)	0164	1.385	0.0500	1.323	0.2471	0.0570	14	0.25	038.53	0
038	Molybdenum (ppm)	0226	1.425	0.0100	1.323	0.2471	0.0570	14	0.41	038.41	0
038	Molybdenum (ppm)	0169	1.480	0.1600	1.323	0.2471	0.0570	14	0.63	038.43	0
038	Molybdenum (ppm)	0278	1.500	0.1000	1.323	0.2471	0.0570	14	0.71	038.42	0
038	Molybdenum (ppm)	0407	1.547	0.0078	1.323	0.2471	0.0570	14	0.90	038.43	0
038	Molybdenum (ppm)	0693	1.554	0.1740	1.323	0.2471	0.0570	14	0.93	038.42	0
038	Molybdenum (ppm)	0510	1.600	0.0000	1.323	0.2471	0.0570	14	1.12	038.43	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
038	Molybdenum (ppm)	0265	1.565	0.4300	1.323	0.2471	0.0570	14	0.98	038.42	1
040	Barium (ppm)	0015	46.23	2.580				2		040.53	0
040	Barium (ppm)	0560	49.19	5.600				2		040.52	0
041	Vanadium (ppm)	0015	1.400	0.1400				2		041.53	0
041	Vanadium (ppm)	0553	1.655	0.1500				2		041.53	0
042	Chloride (%)	2326	0.2000	0.0000				2		042.00	0
042	Chloride (%)	0948	0.2160	0.0060				2		042.00	0
101	Choline Chloride (ppm)	0227	941.5	53.00				1		101.99	0
102	Niacin (ppm)	0227	12.80	0.0000				1		102.01	0
103	Pantothenic Acid (ppm)	0227	< 0.55					0		103.01	5
104	Riboflavin (ppm)	0910	0.2750	0.0500				1		104.03	0
104	Riboflavin (ppm)	0227	< 0.5					1		104.00	5
105	Thiamine (ppm)	0910	0.0650	0.1100				2		105.00	0
105	Thiamine (ppm)	0227	0.1140	0.0040				2		105.01	0
106	Vitamin A (KU / kg)	0227	0.9475	0.1970				1		106.00	0
106	Vitamin A (KU / kg)	0676	0.0000	0.0000				1		106.02	4
107	Vitamin B12 (ppb)	0227	5.425	0.0500				1		107.00	0
108	Vitamin D3 (KU / kg)	0227	< 0.04					0		108.02	5
109	Vitamin E (IU / kg)	0910	9.200	1.000				3		109.02	0
109	Vitamin E (IU / kg)	0227	12.90	2.600				3		109.02	0
109	Vitamin E (IU / kg)	0676	14.71	0.8900				3		109.02	0
111	Vitamin C, Phosphorylated (ppm)	0227	< 4.4					0		111.00	5
112	Pyridoxine (µg / g)	0227	3.770	0.2000				1		112.01	0
113	Folic Acid (ppm)	0227	0.1800	0.0140				1		113.01	0
114	Biotin (ppm)	0227	0.0586	0.0012				1		114.01	0
115	Non Protein N (NPN) (%)	0098	0.3850	0.0500				1		115.00	0
118	Peroxide value (meq/kg)	2081	3.305	0.9500				1		118.99	0
120	Alanine (%)	2188	0.2900	0.0000	0.3867	0.0175	0.0043	24	-5.53	120.05	0
120	Alanine (%)	2246	0.3320	0.0000	0.3867	0.0175	0.0043	24	-3.13	120.05	0
120	Alanine (%)	0353	0.3400	0.0000	0.3867	0.0175	0.0043	24	-2.67	120.00	0
120	Alanine (%)	0354	0.3485	0.0090	0.3867	0.0175	0.0043	24	-2.18	120.00	0
120	Alanine (%)	0675	0.3650	0.0100	0.3867	0.0175	0.0043	24	-1.24	120.00	0
120	Alanine (%)	0676	0.3800	0.0000	0.3867	0.0175	0.0043	24	-0.38	120.05	0
120	Alanine (%)	0619	0.3815	0.0190	0.3867	0.0175	0.0043	24	-0.30	120.00	0
120	Alanine (%)	0226	0.3850	0.0190	0.3867	0.0175	0.0043	24	-0.10	120.00	0
120	Alanine (%)	0968	0.3850	0.0100	0.3867	0.0175	0.0043	24	-0.10	120.00	0
120	Alanine (%)	0868	0.3860	0.0000	0.3867	0.0175	0.0043	24	-0.04	120.00	0
120	Alanine (%)	0407	0.3880	0.0020	0.3867	0.0175	0.0043	24	0.07	120.05	0
120	Alanine (%)	0098	0.3895	0.0010	0.3867	0.0175	0.0043	24	0.16	120.02	0
120	Alanine (%)	0872	0.3900	0.0100	0.3867	0.0175	0.0043	24	0.19	120.00	0
120	Alanine (%)	0227	0.3900	0.0000	0.3867	0.0175	0.0043	24	0.19	120.99	0
120	Alanine (%)	2196	0.3920	0.0000	0.3867	0.0175	0.0043	24	0.30	120.05	0

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120	Alanine (%)	0571	0.3930	0.0000	0.3867	0.0175	0.0043	24	0.36	120.00	0
120	Alanine (%)	2059	0.3945	0.0010	0.3867	0.0175	0.0043	24	0.45	120.00	0
120	Alanine (%)	0870	0.3946	0.0094	0.3867	0.0175	0.0043	24	0.45	120.00	0
120	Alanine (%)	0878	0.3990	0.0020	0.3867	0.0175	0.0043	24	0.70	120.00	0
120	Alanine (%)	0910	0.4000	0.0000	0.3867	0.0175	0.0043	24	0.76	120.00	0
120	Alanine (%)	0644	0.4025	0.0010	0.3867	0.0175	0.0043	24	0.90	120.00	0
120	Alanine (%)	0682	0.4040	0.0000	0.3867	0.0175	0.0043	24	0.99	120.00	0
120	Alanine (%)	0859	0.4076	0.0087	0.3867	0.0175	0.0043	24	1.19	120.00	0
120	Alanine (%)	0941	0.4120	0.0020	0.3867	0.0175	0.0043	24	1.45	120.00	0
121	Arginine (%)	0353	0.2750	0.0100	0.3207	0.0245	0.0057	23	-1.86	121.00	0
121	Arginine (%)	2246	0.2840	0.0000	0.3207	0.0245	0.0057	23	-1.50	121.05	0
121	Arginine (%)	0968	0.2950	0.0100	0.3207	0.0245	0.0057	23	-1.05	121.00	0
121	Arginine (%)	0675	0.3000	0.0200	0.3207	0.0245	0.0057	23	-0.84	121.00	0
121	Arginine (%)	0870	0.3000	0.0090	0.3207	0.0245	0.0057	23	-0.84	121.00	0
121	Arginine (%)	0407	0.3020	0.0000	0.3207	0.0245	0.0057	23	-0.76	121.05	0
121	Arginine (%)	0619	0.3070	0.0240	0.3207	0.0245	0.0057	23	-0.56	121.00	0
121	Arginine (%)	0872	0.3080	0.0020	0.3207	0.0245	0.0057	23	-0.52	121.00	0
121	Arginine (%)	0098	0.3080	0.0000	0.3207	0.0245	0.0057	23	-0.52	121.02	0
121	Arginine (%)	0676	0.3200	0.0000	0.3207	0.0245	0.0057	23	-0.03	121.05	0
121	Arginine (%)	0878	0.3220	0.0000	0.3207	0.0245	0.0057	23	0.05	121.00	0
121	Arginine (%)	0571	0.3245	0.0010	0.3207	0.0245	0.0057	23	0.16	121.00	0
121	Arginine (%)	0227	0.3250	0.0100	0.3207	0.0245	0.0057	23	0.18	121.99	0
121	Arginine (%)	0682	0.3260	0.0000	0.3207	0.0245	0.0057	23	0.22	121.00	0
121	Arginine (%)	0354	0.3285	0.0030	0.3207	0.0245	0.0057	23	0.32	121.00	0
121	Arginine (%)	0859	0.3285	0.0060	0.3207	0.0245	0.0057	23	0.32	121.00	0
121	Arginine (%)	0910	0.3300	0.0000	0.3207	0.0245	0.0057	23	0.38	121.00	0
121	Arginine (%)	2196	0.3300	0.0000	0.3207	0.0245	0.0057	23	0.38	121.05	0
121	Arginine (%)	2059	0.3370	0.0020	0.3207	0.0245	0.0057	23	0.67	121.00	0
121	Arginine (%)	0644	0.3435	0.0010	0.3207	0.0245	0.0057	23	0.93	121.00	0
121	Arginine (%)	0868	0.3625	0.0130	0.3207	0.0245	0.0057	23	1.71	121.00	0
121	Arginine (%)	0941	0.3635	0.0110	0.3207	0.0245	0.0057	23	1.75	121.00	0
121	Arginine (%)	2188	0.3850	0.0100	0.3207	0.0245	0.0057	23	2.63	121.05	0
121	Arginine (%)	0226	0.3113	0.0480	0.3207	0.0245	0.0057	23	-0.38	121.00	1
122	Aspartic (%)	0675	0.6050	0.0100	0.6639	0.0316	0.0105	23	-1.86	122.00	0
122	Aspartic (%)	0353	0.6150	0.0100	0.6639	0.0316	0.0105	23	-1.55	122.00	0
122	Aspartic (%)	0968	0.6200	0.0000	0.6639	0.0316	0.0105	23	-1.39	122.00	0
122	Aspartic (%)	0682	0.6290	0.0000	0.6639	0.0316	0.0105	23	-1.10	122.00	0
122	Aspartic (%)	0870	0.6391	0.0151	0.6639	0.0316	0.0105	23	-0.79	122.00	0
122	Aspartic (%)	0354	0.6515	0.0030	0.6639	0.0316	0.0105	23	-0.39	122.00	0
122	Aspartic (%)	0571	0.6525	0.0010	0.6639	0.0316	0.0105	23	-0.36	122.00	0
122	Aspartic (%)	0098	0.6535	0.0010	0.6639	0.0316	0.0105	23	-0.33	122.02	0
122	Aspartic (%)	0644	0.6575	0.0190	0.6639	0.0316	0.0105	23	-0.20	122.00	0

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122	Aspartic (%)	0407	0.6585	0.0050	0.6639	0.0316	0.0105	23	-0.17	122.05	0
122	Aspartic (%)	0872	0.6640	0.0120	0.6639	0.0316	0.0105	23	0.00	122.00	0
122	Aspartic (%)	0859	0.6649	0.0130	0.6639	0.0316	0.0105	23	0.03	122.00	0
122	Aspartic (%)	2059	0.6685	0.0030	0.6639	0.0316	0.0105	23	0.14	122.00	0
122	Aspartic (%)	0226	0.6688	0.0204	0.6639	0.0316	0.0105	23	0.15	122.00	0
122	Aspartic (%)	0619	0.6740	0.0420	0.6639	0.0316	0.0105	23	0.32	122.00	0
122	Aspartic (%)	0227	0.6750	0.0100	0.6639	0.0316	0.0105	23	0.35	122.99	0
122	Aspartic (%)	0941	0.6755	0.0170	0.6639	0.0316	0.0105	23	0.37	122.00	0
122	Aspartic (%)	0868	0.6770	0.0080	0.6639	0.0316	0.0105	23	0.41	122.00	0
122	Aspartic (%)	2196	0.6820	0.0000	0.6639	0.0316	0.0105	23	0.57	122.05	0
122	Aspartic (%)	0878	0.6935	0.0010	0.6639	0.0316	0.0105	23	0.93	122.00	0
122	Aspartic (%)	0676	0.7100	0.0000	0.6639	0.0316	0.0105	23	1.46	122.05	0
122	Aspartic (%)	0910	0.7150	0.0100	0.6639	0.0316	0.0105	23	1.61	122.00	0
122	Aspartic (%)	2188	0.7300	0.0400	0.6639	0.0316	0.0105	23	2.09	122.05	0
124	Cysteine/Cystine (%)	2246	0.0110	0.0000	0.1088	0.0292	0.0034	24	-3.35	124.05	0
124	Cysteine/Cystine (%)	0675	0.0450	0.0100	0.1088	0.0292	0.0034	24	-2.19	124.00	0
124	Cysteine/Cystine (%)	0870	0.0625	0.0017	0.1088	0.0292	0.0034	24	-1.59	124.00	0
124	Cysteine/Cystine (%)	2322	0.0700	0.0000	0.1088	0.0292	0.0034	24	-1.33	124.00	0
124	Cysteine/Cystine (%)	0619	0.0840	0.0040	0.1088	0.0292	0.0034	24	-0.85	124.00	0
124	Cysteine/Cystine (%)	0353	0.0950	0.0100	0.1088	0.0292	0.0034	24	-0.47	124.00	0
124	Cysteine/Cystine (%)	2188	0.0950	0.0100	0.1088	0.0292	0.0034	24	-0.47	124.05	0
124	Cysteine/Cystine (%)	0227	0.1000	0.0000	0.1088	0.0292	0.0034	24	-0.30	124.99	0
124	Cysteine/Cystine (%)	0859	0.1078	0.0028	0.1088	0.0292	0.0034	24	-0.03	124.00	0
124	Cysteine/Cystine (%)	0644	0.1090	0.0000	0.1088	0.0292	0.0034	24	0.01	124.00	0
124	Cysteine/Cystine (%)	0910	0.1100	0.0000	0.1088	0.0292	0.0034	24	0.04	124.00	0
124	Cysteine/Cystine (%)	0878	0.1110	0.0020	0.1088	0.0292	0.0034	24	0.07	124.00	0
124	Cysteine/Cystine (%)	0571	0.1115	0.0050	0.1088	0.0292	0.0034	24	0.09	124.00	0
124	Cysteine/Cystine (%)	2059	0.1120	0.0020	0.1088	0.0292	0.0034	24	0.11	124.00	0
124	Cysteine/Cystine (%)	0872	0.1140	0.0000	0.1088	0.0292	0.0034	24	0.18	124.00	0
124	Cysteine/Cystine (%)	0968	0.1150	0.0100	0.1088	0.0292	0.0034	24	0.21	124.00	0
124	Cysteine/Cystine (%)	0676	0.1200	0.0000	0.1088	0.0292	0.0034	24	0.38	124.05	0
124	Cysteine/Cystine (%)	0941	0.1235	0.0090	0.1088	0.0292	0.0034	24	0.50	124.00	0
124	Cysteine/Cystine (%)	0868	0.1265	0.0010	0.1088	0.0292	0.0034	24	0.61	124.00	0
124	Cysteine/Cystine (%)	0354	0.1270	0.0000	0.1088	0.0292	0.0034	24	0.62	124.00	0
124	Cysteine/Cystine (%)	0098	0.1350	0.0020	0.1088	0.0292	0.0034	24	0.90	124.02	0
124	Cysteine/Cystine (%)	2196	0.1450	0.0000	0.1088	0.0292	0.0034	24	1.24	124.05	0
124	Cysteine/Cystine (%)	0226	0.1627	0.0114	0.1088	0.0292	0.0034	24	1.85	124.00	0
124	Cysteine/Cystine (%)	0682	0.1670	0.0000	0.1088	0.0292	0.0034	24	1.99	124.00	0
124	Cysteine/Cystine (%)	0407	1.184	0.0702	0.1088	0.0292	0.0034	24	36.83	124.05	2
125	Glutamic (%)	2246	0.9820	0.0000	1.078	0.0519	0.0101	23	-1.86	125.05	0
125	Glutamic (%)	0682	0.9970	0.0000	1.078	0.0519	0.0101	23	-1.57	125.00	0
125	Glutamic (%)	0353	1.015	0.0100	1.078	0.0519	0.0101	23	-1.22	125.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
125	Glutamic (%)	2188	1.020	0.0000	1.078	0.0519	0.0101	23	-1.13	125.05	0
125	Glutamic (%)	0968	1.030	0.0000	1.078	0.0519	0.0101	23	-0.93	125.00	0
125	Glutamic (%)	0675	1.045	0.0100	1.078	0.0519	0.0101	23	-0.64	125.00	0
125	Glutamic (%)	0407	1.045	0.0100	1.078	0.0519	0.0101	23	-0.64	125.05	0
125	Glutamic (%)	2196	1.068	0.0000	1.078	0.0519	0.0101	23	-0.20	125.05	0
125	Glutamic (%)	0571	1.072	0.0050	1.078	0.0519	0.0101	23	-0.13	125.00	0
125	Glutamic (%)	0354	1.073	0.0110	1.078	0.0519	0.0101	23	-0.11	125.00	0
125	Glutamic (%)	0868	1.074	0.0030	1.078	0.0519	0.0101	23	-0.09	125.00	0
125	Glutamic (%)	2059	1.084	0.0040	1.078	0.0519	0.0101	23	0.11	125.00	0
125	Glutamic (%)	0872	1.087	0.0040	1.078	0.0519	0.0101	23	0.17	125.00	0
125	Glutamic (%)	0098	1.088	0.0180	1.078	0.0519	0.0101	23	0.18	125.02	0
125	Glutamic (%)	0227	1.095	0.0100	1.078	0.0519	0.0101	23	0.32	125.99	0
125	Glutamic (%)	0644	1.105	0.0050	1.078	0.0519	0.0101	23	0.50	125.00	0
125	Glutamic (%)	0676	1.105	0.0300	1.078	0.0519	0.0101	23	0.51	125.05	0
125	Glutamic (%)	0859	1.108	0.0245	1.078	0.0519	0.0101	23	0.58	125.00	0
125	Glutamic (%)	0226	1.112	0.0409	1.078	0.0519	0.0101	23	0.66	125.00	0
125	Glutamic (%)	0870	1.131	0.0014	1.078	0.0519	0.0101	23	1.01	125.00	0
125	Glutamic (%)	0941	1.141	0.0000	1.078	0.0519	0.0101	23	1.21	125.00	0
125	Glutamic (%)	0910	1.150	0.0400	1.078	0.0519	0.0101	23	1.38	125.00	0
125	Glutamic (%)	0878	1.158	0.0060	1.078	0.0519	0.0101	23	1.53	125.00	0
125	Glutamic (%)	0619	1.160	0.0600	1.078	0.0519	0.0101	23	1.57	125.00	1
126	Glycine (%)	2246	0.3150	0.0000	0.3717	0.0179	0.0072	24	-3.17	126.05	0
126	Glycine (%)	0353	0.3350	0.0100	0.3717	0.0179	0.0072	24	-2.05	126.00	0
126	Glycine (%)	0354	0.3465	0.0070	0.3717	0.0179	0.0072	24	-1.41	126.00	0
126	Glycine (%)	0675	0.3500	0.0200	0.3717	0.0179	0.0072	24	-1.21	126.00	0
126	Glycine (%)	0682	0.3540	0.0000	0.3717	0.0179	0.0072	24	-0.99	126.00	0
126	Glycine (%)	0968	0.3550	0.0100	0.3717	0.0179	0.0072	24	-0.93	126.00	0
126	Glycine (%)	0676	0.3600	0.0200	0.3717	0.0179	0.0072	24	-0.65	126.05	0
126	Glycine (%)	0870	0.3627	0.0121	0.3717	0.0179	0.0072	24	-0.51	126.00	0
126	Glycine (%)	2188	0.3700	0.0000	0.3717	0.0179	0.0072	24	-0.10	126.05	0
126	Glycine (%)	2196	0.3720	0.0000	0.3717	0.0179	0.0072	24	0.02	126.05	0
126	Glycine (%)	0226	0.3738	0.0184	0.3717	0.0179	0.0072	24	0.12	126.00	0
126	Glycine (%)	0571	0.3765	0.0050	0.3717	0.0179	0.0072	24	0.27	126.00	0
126	Glycine (%)	0872	0.3775	0.0090	0.3717	0.0179	0.0072	24	0.32	126.00	0
126	Glycine (%)	0868	0.3780	0.0020	0.3717	0.0179	0.0072	24	0.35	126.00	0
126	Glycine (%)	0227	0.3800	0.0000	0.3717	0.0179	0.0072	24	0.46	126.99	0
126	Glycine (%)	0644	0.3805	0.0030	0.3717	0.0179	0.0072	24	0.49	126.00	0
126	Glycine (%)	2059	0.3810	0.0020	0.3717	0.0179	0.0072	24	0.52	126.00	0
126	Glycine (%)	0878	0.3825	0.0030	0.3717	0.0179	0.0072	24	0.60	126.00	0
126	Glycine (%)	0098	0.3835	0.0010	0.3717	0.0179	0.0072	24	0.66	126.02	0
126	Glycine (%)	0859	0.3836	0.0082	0.3717	0.0179	0.0072	24	0.66	126.00	0
126	Glycine (%)	0910	0.3850	0.0100	0.3717	0.0179	0.0072	24	0.74	126.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
126	Glycine (%)	0407	0.3860	0.0000	0.3717	0.0179	0.0072	24	0.80	126.05	0
126	Glycine (%)	0619	0.3950	0.0260	0.3717	0.0179	0.0072	24	1.30	126.00	0
126	Glycine (%)	0941	0.4025	0.0070	0.3717	0.0179	0.0072	24	1.72	126.00	0
127	Histidine (%)	0353	0.2150	0.0100	0.2531	0.0174	0.0047	24	-2.19	127.00	0
127	Histidine (%)	2246	0.2150	0.0000	0.2531	0.0174	0.0047	24	-2.19	127.05	0
127	Histidine (%)	0968	0.2250	0.0100	0.2531	0.0174	0.0047	24	-1.61	127.00	0
127	Histidine (%)	0870	0.2338	0.0129	0.2531	0.0174	0.0047	24	-1.11	127.00	0
127	Histidine (%)	0675	0.2400	0.0000	0.2531	0.0174	0.0047	24	-0.75	127.00	0
127	Histidine (%)	0676	0.2400	0.0000	0.2531	0.0174	0.0047	24	-0.75	127.05	0
127	Histidine (%)	2188	0.2450	0.0100	0.2531	0.0174	0.0047	24	-0.46	127.05	0
127	Histidine (%)	0226	0.2478	0.0122	0.2531	0.0174	0.0047	24	-0.30	127.00	0
127	Histidine (%)	0571	0.2505	0.0050	0.2531	0.0174	0.0047	24	-0.15	127.00	0
127	Histidine (%)	0859	0.2513	0.0051	0.2531	0.0174	0.0047	24	-0.10	127.00	0
127	Histidine (%)	0354	0.2520	0.0020	0.2531	0.0174	0.0047	24	-0.06	127.00	0
127	Histidine (%)	0098	0.2530	0.0020	0.2531	0.0174	0.0047	24	0.00	127.02	0
127	Histidine (%)	2196	0.2540	0.0000	0.2531	0.0174	0.0047	24	0.05	127.05	0
127	Histidine (%)	0868	0.2565	0.0070	0.2531	0.0174	0.0047	24	0.20	127.00	0
127	Histidine (%)	2059	0.2570	0.0000	0.2531	0.0174	0.0047	24	0.23	127.00	0
127	Histidine (%)	0878	0.2590	0.0040	0.2531	0.0174	0.0047	24	0.34	127.00	0
127	Histidine (%)	0227	0.2600	0.0000	0.2531	0.0174	0.0047	24	0.40	127.99	0
127	Histidine (%)	0872	0.2610	0.0040	0.2531	0.0174	0.0047	24	0.46	127.00	0
127	Histidine (%)	0407	0.2635	0.0010	0.2531	0.0174	0.0047	24	0.60	127.05	0
127	Histidine (%)	0910	0.2650	0.0100	0.2531	0.0174	0.0047	24	0.69	127.00	0
127	Histidine (%)	0644	0.2660	0.0000	0.2531	0.0174	0.0047	24	0.74	127.00	0
127	Histidine (%)	0682	0.2810	0.0000	0.2531	0.0174	0.0047	24	1.60	127.00	0
127	Histidine (%)	0941	0.2815	0.0050	0.2531	0.0174	0.0047	24	1.63	127.00	0
127	Histidine (%)	0619	0.3015	0.0130	0.2531	0.0174	0.0047	24	2.78	127.00	0
128	Isoleucine (%)	0353	0.2450	0.0100	0.3042	0.0266	0.0065	24	-2.22	128.00	0
128	Isoleucine (%)	2246	0.2590	0.0000	0.3042	0.0266	0.0065	24	-1.70	128.05	0
128	Isoleucine (%)	0682	0.2630	0.0000	0.3042	0.0266	0.0065	24	-1.55	128.00	0
128	Isoleucine (%)	0675	0.2750	0.0100	0.3042	0.0266	0.0065	24	-1.10	128.00	0
128	Isoleucine (%)	0226	0.2774	0.0260	0.3042	0.0266	0.0065	24	-1.01	128.00	0
128	Isoleucine (%)	0968	0.2800	0.0000	0.3042	0.0266	0.0065	24	-0.91	128.00	0
128	Isoleucine (%)	0354	0.2825	0.0050	0.3042	0.0266	0.0065	24	-0.82	128.00	0
128	Isoleucine (%)	0676	0.2950	0.0100	0.3042	0.0266	0.0065	24	-0.35	128.05	0
128	Isoleucine (%)	0227	0.3050	0.0100	0.3042	0.0266	0.0065	24	0.03	128.99	0
128	Isoleucine (%)	0878	0.3060	0.0080	0.3042	0.0266	0.0065	24	0.07	128.00	0
128	Isoleucine (%)	0098	0.3080	0.0020	0.3042	0.0266	0.0065	24	0.14	128.02	0
128	Isoleucine (%)	2188	0.3100	0.0000	0.3042	0.0266	0.0065	24	0.22	128.05	0
128	Isoleucine (%)	0868	0.3130	0.0000	0.3042	0.0266	0.0065	24	0.33	128.00	0
128	Isoleucine (%)	0571	0.3140	0.0040	0.3042	0.0266	0.0065	24	0.37	128.00	0
128	Isoleucine (%)	0910	0.3150	0.0100	0.3042	0.0266	0.0065	24	0.41	128.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
128	Isoleucine (%)	0407	0.3155	0.0050	0.3042	0.0266	0.0065	24	0.42	128.05	0
128	Isoleucine (%)	0619	0.3170	0.0280	0.3042	0.0266	0.0065	24	0.48	128.00	0
128	Isoleucine (%)	0872	0.3170	0.0080	0.3042	0.0266	0.0065	24	0.48	128.00	0
128	Isoleucine (%)	2196	0.3180	0.0000	0.3042	0.0266	0.0065	24	0.52	128.05	0
128	Isoleucine (%)	2059	0.3215	0.0030	0.3042	0.0266	0.0065	24	0.65	128.00	0
128	Isoleucine (%)	0644	0.3235	0.0010	0.3042	0.0266	0.0065	24	0.73	128.00	0
128	Isoleucine (%)	0941	0.3345	0.0030	0.3042	0.0266	0.0065	24	1.14	128.00	0
128	Isoleucine (%)	0859	0.3358	0.0050	0.3042	0.0266	0.0065	24	1.19	128.00	0
128	Isoleucine (%)	0870	0.3735	0.0086	0.3042	0.0266	0.0065	24	2.61	128.00	0
129	Leucine (%)	2246	0.4070	0.0000	0.4905	0.0320	0.0059	23	-2.61	129.05	0
129	Leucine (%)	0675	0.4250	0.0100	0.4905	0.0320	0.0059	23	-2.05	129.00	0
129	Leucine (%)	0682	0.4300	0.0000	0.4905	0.0320	0.0059	23	-1.89	129.00	0
129	Leucine (%)	0354	0.4440	0.0100	0.4905	0.0320	0.0059	23	-1.45	129.00	0
129	Leucine (%)	0968	0.4600	0.0000	0.4905	0.0320	0.0059	23	-0.95	129.00	0
129	Leucine (%)	2196	0.4730	0.0000	0.4905	0.0320	0.0059	23	-0.55	129.05	0
129	Leucine (%)	0353	0.4750	0.0100	0.4905	0.0320	0.0059	23	-0.48	129.00	0
129	Leucine (%)	0676	0.4850	0.0100	0.4905	0.0320	0.0059	23	-0.17	129.05	0
129	Leucine (%)	2188	0.4850	0.0100	0.4905	0.0320	0.0059	23	-0.17	129.05	0
129	Leucine (%)	0407	0.4950	0.0000	0.4905	0.0320	0.0059	23	0.14	129.05	0
129	Leucine (%)	0227	0.4950	0.0100	0.4905	0.0320	0.0059	23	0.14	129.99	0
129	Leucine (%)	0878	0.4990	0.0060	0.4905	0.0320	0.0059	23	0.27	129.00	0
129	Leucine (%)	0571	0.5005	0.0070	0.4905	0.0320	0.0059	23	0.31	129.00	0
129	Leucine (%)	0098	0.5025	0.0030	0.4905	0.0320	0.0059	23	0.38	129.02	0
129	Leucine (%)	0619	0.5050	0.0240	0.4905	0.0320	0.0059	23	0.45	129.00	0
129	Leucine (%)	2059	0.5065	0.0010	0.4905	0.0320	0.0059	23	0.50	129.00	0
129	Leucine (%)	0644	0.5075	0.0050	0.4905	0.0320	0.0059	23	0.53	129.00	0
129	Leucine (%)	0868	0.5100	0.0000	0.4905	0.0320	0.0059	23	0.61	129.00	0
129	Leucine (%)	0872	0.5150	0.0040	0.4905	0.0320	0.0059	23	0.77	129.00	0
129	Leucine (%)	0910	0.5150	0.0100	0.4905	0.0320	0.0059	23	0.77	129.00	0
129	Leucine (%)	0941	0.5165	0.0010	0.4905	0.0320	0.0059	23	0.81	129.00	0
129	Leucine (%)	0859	0.5261	0.0136	0.4905	0.0320	0.0059	23	1.11	129.00	0
129	Leucine (%)	0870	0.5383	0.0013	0.4905	0.0320	0.0059	23	1.49	129.00	0
129	Leucine (%)	0226	0.5116	0.0375	0.4905	0.0320	0.0059	23	0.66	129.00	1
130	L-Lysine (%)	0353	0.4150	0.0100	0.4739	0.0221	0.0066	23	-2.67	130.00	0
130	L-Lysine (%)	0619	0.4325	0.0270	0.4739	0.0221	0.0066	23	-1.88	130.00	0
130	L-Lysine (%)	2188	0.4400	0.0000	0.4739	0.0221	0.0066	23	-1.54	130.05	0
130	L-Lysine (%)	0910	0.4550	0.0100	0.4739	0.0221	0.0066	23	-0.86	130.00	0
130	L-Lysine (%)	0682	0.4620	0.0000	0.4739	0.0221	0.0066	23	-0.54	130.00	0
130	L-Lysine (%)	0407	0.4635	0.0010	0.4739	0.0221	0.0066	23	-0.47	130.05	0
130	L-Lysine (%)	0859	0.4651	0.0103	0.4739	0.0221	0.0066	23	-0.40	130.00	0
130	L-Lysine (%)	0226	0.4669	0.0230	0.4739	0.0221	0.0066	23	-0.32	130.00	0
130	L-Lysine (%)	0868	0.4680	0.0060	0.4739	0.0221	0.0066	23	-0.27	130.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
130	L-Lysine (%)	2196	0.4680	0.0000	0.4739	0.0221	0.0066	23	-0.27	130.05	0
130	L-Lysine (%)	0968	0.4700	0.0000	0.4739	0.0221	0.0066	23	-0.18	130.00	0
130	L-Lysine (%)	0870	0.4725	0.0013	0.4739	0.0221	0.0066	23	-0.07	130.00	0
130	L-Lysine (%)	0644	0.4730	0.0020	0.4739	0.0221	0.0066	23	-0.04	130.00	0
130	L-Lysine (%)	0675	0.4750	0.0100	0.4739	0.0221	0.0066	23	0.05	130.00	0
130	L-Lysine (%)	0676	0.4800	0.0200	0.4739	0.0221	0.0066	23	0.27	130.05	0
130	L-Lysine (%)	2059	0.4820	0.0020	0.4739	0.0221	0.0066	23	0.37	130.00	0
130	L-Lysine (%)	0878	0.4860	0.0020	0.4739	0.0221	0.0066	23	0.55	130.00	0
130	L-Lysine (%)	0941	0.4875	0.0030	0.4739	0.0221	0.0066	23	0.61	130.00	0
130	L-Lysine (%)	0571	0.4900	0.0020	0.4739	0.0221	0.0066	23	0.73	130.00	0
130	L-Lysine (%)	0354	0.4995	0.0090	0.4739	0.0221	0.0066	23	1.16	130.00	0
130	L-Lysine (%)	0872	0.5000	0.0040	0.4739	0.0221	0.0066	23	1.18	130.00	0
130	L-Lysine (%)	0227	0.5600	0.0000	0.4739	0.0221	0.0066	23	3.90	130.99	0
130	L-Lysine (%)	0098	0.5785	0.0090	0.4739	0.0221	0.0066	23	4.74	130.02	0
130	L-Lysine (%)	2246	0.0040	0.0000	0.4739	0.0221	0.0066	23	-21.30	130.05	2
131	Methionine (%)	2246	0.0280	0.0000	0.1338	0.0192	0.0054	25	-5.52	131.05	0
131	Methionine (%)	0675	0.0450	0.0100	0.1338	0.0192	0.0054	25	-4.63	131.00	0
131	Methionine (%)	2188	0.1000	0.0000	0.1338	0.0192	0.0054	25	-1.76	131.05	0
131	Methionine (%)	2322	0.1080	0.0000	0.1338	0.0192	0.0054	25	-1.34	131.00	0
131	Methionine (%)	0870	0.1195	0.0006	0.1338	0.0192	0.0054	25	-0.74	131.00	0
131	Methionine (%)	0571	0.1255	0.0010	0.1338	0.0192	0.0054	25	-0.43	131.00	0
131	Methionine (%)	0868	0.1260	0.0020	0.1338	0.0192	0.0054	25	-0.41	131.00	0
131	Methionine (%)	0098	0.1260	0.0040	0.1338	0.0192	0.0054	25	-0.41	131.02	0
131	Methionine (%)	0872	0.1300	0.0060	0.1338	0.0192	0.0054	25	-0.20	131.00	0
131	Methionine (%)	0682	0.1310	0.0000	0.1338	0.0192	0.0054	25	-0.15	131.00	0
131	Methionine (%)	0941	0.1325	0.0230	0.1338	0.0192	0.0054	25	-0.07	131.00	0
131	Methionine (%)	0354	0.1340	0.0120	0.1338	0.0192	0.0054	25	0.01	131.00	0
131	Methionine (%)	0878	0.1345	0.0030	0.1338	0.0192	0.0054	25	0.04	131.00	0
131	Methionine (%)	0968	0.1350	0.0100	0.1338	0.0192	0.0054	25	0.06	131.00	0
131	Methionine (%)	0227	0.1350	0.0100	0.1338	0.0192	0.0054	25	0.06	131.99	0
131	Methionine (%)	0859	0.1355	0.0017	0.1338	0.0192	0.0054	25	0.09	131.00	0
131	Methionine (%)	2059	0.1355	0.0010	0.1338	0.0192	0.0054	25	0.09	131.00	0
131	Methionine (%)	0619	0.1415	0.0030	0.1338	0.0192	0.0054	25	0.40	131.00	0
131	Methionine (%)	0910	0.1450	0.0100	0.1338	0.0192	0.0054	25	0.58	131.00	0
131	Methionine (%)	0644	0.1480	0.0020	0.1338	0.0192	0.0054	25	0.74	131.00	0
131	Methionine (%)	0676	0.1500	0.0000	0.1338	0.0192	0.0054	25	0.85	131.05	0
131	Methionine (%)	0353	0.1550	0.0100	0.1338	0.0192	0.0054	25	1.11	131.00	0
131	Methionine (%)	0226	0.1576	0.0132	0.1338	0.0192	0.0054	25	1.24	131.00	0
131	Methionine (%)	2196	0.1620	0.0000	0.1338	0.0192	0.0054	25	1.47	131.05	0
131	Methionine (%)	0407	0.2602	0.0131	0.1338	0.0192	0.0054	25	6.59	131.05	0
132	Phenylalanine (%)	0619	0.2300	0.0100	0.2848	0.0337	0.0063	23	-1.62	132.00	0
132	Phenylalanine (%)	2246	0.2320	0.0000	0.2848	0.0337	0.0063	23	-1.56	132.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
132	Phenylalanine (%)	0682	0.2350	0.0000	0.2848	0.0337	0.0063	23	-1.47	132.00	0
132	Phenylalanine (%)	0878	0.2470	0.0020	0.2848	0.0337	0.0063	23	-1.12	132.00	0
132	Phenylalanine (%)	2188	0.2550	0.0100	0.2848	0.0337	0.0063	23	-0.88	132.05	0
132	Phenylalanine (%)	0675	0.2700	0.0000	0.2848	0.0337	0.0063	23	-0.44	132.00	0
132	Phenylalanine (%)	2196	0.2730	0.0000	0.2848	0.0337	0.0063	23	-0.35	132.05	0
132	Phenylalanine (%)	0353	0.2750	0.0100	0.2848	0.0337	0.0063	23	-0.29	132.00	0
132	Phenylalanine (%)	0868	0.2775	0.0030	0.2848	0.0337	0.0063	23	-0.22	132.00	0
132	Phenylalanine (%)	0870	0.2825	0.0002	0.2848	0.0337	0.0063	23	-0.07	132.00	0
132	Phenylalanine (%)	0407	0.2835	0.0050	0.2848	0.0337	0.0063	23	-0.04	132.05	0
132	Phenylalanine (%)	0872	0.2840	0.0120	0.2848	0.0337	0.0063	23	-0.02	132.00	0
132	Phenylalanine (%)	0227	0.2900	0.0200	0.2848	0.0337	0.0063	23	0.16	132.99	0
132	Phenylalanine (%)	0571	0.2930	0.0020	0.2848	0.0337	0.0063	23	0.24	132.00	0
132	Phenylalanine (%)	0098	0.2945	0.0030	0.2848	0.0337	0.0063	23	0.29	132.02	0
132	Phenylalanine (%)	0676	0.2950	0.0100	0.2848	0.0337	0.0063	23	0.30	132.05	0
132	Phenylalanine (%)	2059	0.3005	0.0050	0.2848	0.0337	0.0063	23	0.47	132.00	0
132	Phenylalanine (%)	0644	0.3055	0.0070	0.2848	0.0337	0.0063	23	0.61	132.00	0
132	Phenylalanine (%)	0968	0.3100	0.0000	0.2848	0.0337	0.0063	23	0.75	132.00	0
132	Phenylalanine (%)	0354	0.3210	0.0020	0.2848	0.0337	0.0063	23	1.07	132.00	0
132	Phenylalanine (%)	0941	0.3255	0.0030	0.2848	0.0337	0.0063	23	1.21	132.00	0
132	Phenylalanine (%)	0859	0.3285	0.0076	0.2848	0.0337	0.0063	23	1.30	132.00	0
132	Phenylalanine (%)	0226	0.3494	0.0327	0.2848	0.0337	0.0063	23	1.91	132.00	0
132	Phenylalanine (%)	0910	0.2500	0.0400	0.2848	0.0337	0.0063	23	-1.03	132.00	1
133	Proline (%)	0859	0.2537	0.0046	0.3581	0.0413	0.0126	22	-2.53	133.00	0
133	Proline (%)	0354	0.2890	0.0340	0.3581	0.0413	0.0126	22	-1.67	133.00	0
133	Proline (%)	0675	0.3000	0.0200	0.3581	0.0413	0.0126	22	-1.41	133.00	0
133	Proline (%)	0619	0.3120	0.0120	0.3581	0.0413	0.0126	22	-1.12	133.00	0
133	Proline (%)	2246	0.3230	0.0000	0.3581	0.0413	0.0126	22	-0.85	133.05	0
133	Proline (%)	0870	0.3249	0.0174	0.3581	0.0413	0.0126	22	-0.80	133.00	0
133	Proline (%)	0868	0.3435	0.0210	0.3581	0.0413	0.0126	22	-0.35	133.00	0
133	Proline (%)	0353	0.3550	0.0100	0.3581	0.0413	0.0126	22	-0.07	133.00	0
133	Proline (%)	0644	0.3555	0.0150	0.3581	0.0413	0.0126	22	-0.06	133.00	0
133	Proline (%)	0878	0.3600	0.0020	0.3581	0.0413	0.0126	22	0.05	133.00	0
133	Proline (%)	0571	0.3620	0.0080	0.3581	0.0413	0.0126	22	0.10	133.00	0
133	Proline (%)	0968	0.3650	0.0100	0.3581	0.0413	0.0126	22	0.17	133.00	0
133	Proline (%)	0227	0.3700	0.0400	0.3581	0.0413	0.0126	22	0.29	133.99	0
133	Proline (%)	0226	0.3733	0.0292	0.3581	0.0413	0.0126	22	0.37	133.00	0
133	Proline (%)	0407	0.3770	0.0020	0.3581	0.0413	0.0126	22	0.46	133.05	0
133	Proline (%)	2059	0.3795	0.0050	0.3581	0.0413	0.0126	22	0.52	133.00	0
133	Proline (%)	0676	0.3800	0.0000	0.3581	0.0413	0.0126	22	0.53	133.05	0
133	Proline (%)	0682	0.3870	0.0000	0.3581	0.0413	0.0126	22	0.70	133.00	0
133	Proline (%)	0941	0.3885	0.0050	0.3581	0.0413	0.0126	22	0.74	133.00	0
133	Proline (%)	0872	0.3890	0.0120	0.3581	0.0413	0.0126	22	0.75	133.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
133	Proline (%)	2188	0.4650	0.0300	0.3581	0.0413	0.0126	22	2.59	133.05	0
133	Proline (%)	2196	0.5110	0.0000	0.3581	0.0413	0.0126	22	3.71	133.05	0
133	Proline (%)	0910	0.3800	0.1000	0.3581	0.0413	0.0126	22	0.53	133.00	1
134	Serine (%)	0407	0.3400	0.0220	0.3938	0.0223	0.0065	23	-2.41	134.05	0
134	Serine (%)	2246	0.3590	0.0000	0.3938	0.0223	0.0065	23	-1.56	134.05	0
134	Serine (%)	0968	0.3700	0.0000	0.3938	0.0223	0.0065	23	-1.07	134.00	0
134	Serine (%)	0644	0.3745	0.0070	0.3938	0.0223	0.0065	23	-0.86	134.00	0
134	Serine (%)	0675	0.3750	0.0100	0.3938	0.0223	0.0065	23	-0.84	134.00	0
134	Serine (%)	0619	0.3800	0.0080	0.3938	0.0223	0.0065	23	-0.62	134.00	0
134	Serine (%)	0682	0.3810	0.0000	0.3938	0.0223	0.0065	23	-0.57	134.00	0
134	Serine (%)	2196	0.3850	0.0000	0.3938	0.0223	0.0065	23	-0.39	134.05	0
134	Serine (%)	0868	0.3865	0.0010	0.3938	0.0223	0.0065	23	-0.33	134.00	0
134	Serine (%)	0571	0.3870	0.0020	0.3938	0.0223	0.0065	23	-0.30	134.00	0
134	Serine (%)	0872	0.3870	0.0140	0.3938	0.0223	0.0065	23	-0.30	134.00	0
134	Serine (%)	2059	0.3940	0.0020	0.3938	0.0223	0.0065	23	0.01	134.00	0
134	Serine (%)	0353	0.3950	0.0100	0.3938	0.0223	0.0065	23	0.06	134.00	0
134	Serine (%)	0941	0.3985	0.0030	0.3938	0.0223	0.0065	23	0.21	134.00	0
134	Serine (%)	0878	0.3990	0.0040	0.3938	0.0223	0.0065	23	0.24	134.00	0
134	Serine (%)	0227	0.4000	0.0000	0.3938	0.0223	0.0065	23	0.28	134.99	0
134	Serine (%)	0676	0.4050	0.0100	0.3938	0.0223	0.0065	23	0.50	134.05	0
134	Serine (%)	0870	0.4121	0.0118	0.3938	0.0223	0.0065	23	0.82	134.00	0
134	Serine (%)	0859	0.4144	0.0069	0.3938	0.0223	0.0065	23	0.92	134.00	0
134	Serine (%)	2188	0.4200	0.0200	0.3938	0.0223	0.0065	23	1.18	134.05	0
134	Serine (%)	0354	0.4225	0.0070	0.3938	0.0223	0.0065	23	1.29	134.00	0
134	Serine (%)	0226	0.4243	0.0011	0.3938	0.0223	0.0065	23	1.37	134.00	0
134	Serine (%)	0910	0.4250	0.0100	0.3938	0.0223	0.0065	23	1.40	134.00	0
134	Serine (%)	0098	0.3575	0.0330	0.3938	0.0223	0.0065	23	-1.63	134.02	1
135	Threonine (%)	0407	0.3005	0.0110	0.3693	0.0169	0.0061	24	-4.07	135.05	0
135	Threonine (%)	2246	0.3310	0.0000	0.3693	0.0169	0.0061	24	-2.27	135.05	0
135	Threonine (%)	0682	0.3490	0.0000	0.3693	0.0169	0.0061	24	-1.20	135.00	0
135	Threonine (%)	0353	0.3550	0.0100	0.3693	0.0169	0.0061	24	-0.85	135.00	0
135	Threonine (%)	0675	0.3550	0.0100	0.3693	0.0169	0.0061	24	-0.85	135.00	0
135	Threonine (%)	2196	0.3550	0.0000	0.3693	0.0169	0.0061	24	-0.85	135.05	0
135	Threonine (%)	0571	0.3600	0.0040	0.3693	0.0169	0.0061	24	-0.55	135.00	0
135	Threonine (%)	0676	0.3600	0.0200	0.3693	0.0169	0.0061	24	-0.55	135.05	0
135	Threonine (%)	0870	0.3610	0.0029	0.3693	0.0169	0.0061	24	-0.50	135.00	0
135	Threonine (%)	0968	0.3650	0.0100	0.3693	0.0169	0.0061	24	-0.26	135.00	0
135	Threonine (%)	0872	0.3670	0.0040	0.3693	0.0169	0.0061	24	-0.14	135.00	0
135	Threonine (%)	0868	0.3675	0.0010	0.3693	0.0169	0.0061	24	-0.11	135.00	0
135	Threonine (%)	0098	0.3690	0.0100	0.3693	0.0169	0.0061	24	-0.02	135.02	0
135	Threonine (%)	0644	0.3715	0.0090	0.3693	0.0169	0.0061	24	0.13	135.00	0
135	Threonine (%)	2059	0.3760	0.0020	0.3693	0.0169	0.0061	24	0.39	135.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
135	Threonine (%)	0226	0.3802	0.0036	0.3693	0.0169	0.0061	24	0.64	135.00	0
135	Threonine (%)	0354	0.3810	0.0020	0.3693	0.0169	0.0061	24	0.69	135.00	0
135	Threonine (%)	0859	0.3810	0.0064	0.3693	0.0169	0.0061	24	0.69	135.00	0
135	Threonine (%)	0619	0.3815	0.0210	0.3693	0.0169	0.0061	24	0.72	135.00	0
135	Threonine (%)	0878	0.3830	0.0000	0.3693	0.0169	0.0061	24	0.81	135.00	0
135	Threonine (%)	0941	0.3840	0.0000	0.3693	0.0169	0.0061	24	0.87	135.00	0
135	Threonine (%)	0227	0.3850	0.0100	0.3693	0.0169	0.0061	24	0.93	135.99	0
135	Threonine (%)	0910	0.3950	0.0100	0.3693	0.0169	0.0061	24	1.52	135.00	0
135	Threonine (%)	2188	0.4000	0.0000	0.3693	0.0169	0.0061	24	1.81	135.05	0
136	Tryptophan (%)	0407	0.0575	0.0030	0.0887	0.0137	0.0018	16	-2.28	136.05	0
136	Tryptophan (%)	0910	0.0600	0.0000	0.0887	0.0137	0.0018	16	-2.09	136.00	0
136	Tryptophan (%)	2246	0.0780	0.0000	0.0887	0.0137	0.0018	16	-0.78	136.05	0
136	Tryptophan (%)	0868	0.0790	0.0040	0.0887	0.0137	0.0018	16	-0.71	136.01	0
136	Tryptophan (%)	0859	0.0811	0.0015	0.0887	0.0137	0.0018	16	-0.56	136.03	0
136	Tryptophan (%)	0098	0.0835	0.0010	0.0887	0.0137	0.0018	16	-0.38	136.02	0
136	Tryptophan (%)	2059	0.0880	0.0000	0.0887	0.0137	0.0018	16	-0.05	136.03	0
136	Tryptophan (%)	0571	0.0890	0.0020	0.0887	0.0137	0.0018	16	0.02	136.03	0
136	Tryptophan (%)	0872	0.0895	0.0030	0.0887	0.0137	0.0018	16	0.06	136.03	0
136	Tryptophan (%)	0878	0.0920	0.0000	0.0887	0.0137	0.0018	16	0.24	136.01	0
136	Tryptophan (%)	0644	0.0925	0.0010	0.0887	0.0137	0.0018	16	0.27	136.01	0
136	Tryptophan (%)	0619	0.0945	0.0010	0.0887	0.0137	0.0018	16	0.42	136.00	0
136	Tryptophan (%)	0870	0.1001	0.0022	0.0887	0.0137	0.0018	16	0.83	136.00	0
136	Tryptophan (%)	0682	0.1020	0.0000	0.0887	0.0137	0.0018	16	0.97	136.00	0
136	Tryptophan (%)	0353	0.1050	0.0100	0.0887	0.0137	0.0018	16	1.19	136.03	0
136	Tryptophan (%)	0227	0.1100	0.0000	0.0887	0.0137	0.0018	16	1.55	136.00	0
136	Tryptophan (%)	2322	0.0950	0.0160	0.0887	0.0137	0.0018	16	0.46	136.00	1
137	Tyrosine (%)	2246	0.0100	0.0000	0.3334	0.0371	0.0079	18	-8.71	137.05	0
137	Tyrosine (%)	0910	0.1950	0.0300	0.3334	0.0371	0.0079	18	-3.73	137.00	0
137	Tyrosine (%)	0682	0.2990	0.0000	0.3334	0.0371	0.0079	18	-0.93	137.00	0
137	Tyrosine (%)	0675	0.3050	0.0100	0.3334	0.0371	0.0079	18	-0.76	137.00	0
137	Tyrosine (%)	0354	0.3060	0.0120	0.3334	0.0371	0.0079	18	-0.74	137.00	0
137	Tyrosine (%)	0226	0.3151	0.0326	0.3334	0.0371	0.0079	18	-0.49	137.00	0
137	Tyrosine (%)	0098	0.3180	0.0060	0.3334	0.0371	0.0079	18	-0.41	137.02	0
137	Tyrosine (%)	0227	0.3300	0.0000	0.3334	0.0371	0.0079	18	-0.09	137.99	0
137	Tyrosine (%)	0872	0.3325	0.0050	0.3334	0.0371	0.0079	18	-0.02	137.00	0
137	Tyrosine (%)	0353	0.3350	0.0100	0.3334	0.0371	0.0079	18	0.04	137.00	0
137	Tyrosine (%)	0870	0.3384	0.0001	0.3334	0.0371	0.0079	18	0.13	137.00	0
137	Tyrosine (%)	2059	0.3480	0.0000	0.3334	0.0371	0.0079	18	0.39	137.00	0
137	Tyrosine (%)	2196	0.3600	0.0000	0.3334	0.0371	0.0079	18	0.72	137.05	0
137	Tyrosine (%)	0644	0.3650	0.0060	0.3334	0.0371	0.0079	18	0.85	137.00	0
137	Tyrosine (%)	2188	0.3650	0.0100	0.3334	0.0371	0.0079	18	0.85	137.05	0
137	Tyrosine (%)	0407	0.3695	0.0010	0.3334	0.0371	0.0079	18	0.97	137.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
137	Tyrosine (%)	0968	0.3700	0.0200	0.3334	0.0371	0.0079	18	0.99	137.00	0
137	Tyrosine (%)	0676	0.3900	0.0000	0.3334	0.0371	0.0079	18	1.53	137.05	0
137	Tyrosine (%)	0941	0.3840	0.0500	0.3334	0.0371	0.0079	18	1.36	137.00	1
138	Valine (%)	0226	0.2774	0.0260	0.4628	0.0290	0.0098	24	-6.38	138.00	0
138	Valine (%)	0353	0.4050	0.0100	0.4628	0.0290	0.0098	24	-1.99	138.00	0
138	Valine (%)	2246	0.4170	0.0000	0.4628	0.0290	0.0098	24	-1.58	138.05	0
138	Valine (%)	0354	0.4345	0.0110	0.4628	0.0290	0.0098	24	-0.97	138.00	0
138	Valine (%)	0675	0.4350	0.0100	0.4628	0.0290	0.0098	24	-0.96	138.00	0
138	Valine (%)	2196	0.4360	0.0000	0.4628	0.0290	0.0098	24	-0.92	138.05	0
138	Valine (%)	0941	0.4410	0.0020	0.4628	0.0290	0.0098	24	-0.75	138.00	0
138	Valine (%)	0682	0.4470	0.0000	0.4628	0.0290	0.0098	24	-0.54	138.00	0
138	Valine (%)	0868	0.4575	0.0010	0.4628	0.0290	0.0098	24	-0.18	138.00	0
138	Valine (%)	0878	0.4605	0.0090	0.4628	0.0290	0.0098	24	-0.08	138.00	0
138	Valine (%)	0870	0.4621	0.0043	0.4628	0.0290	0.0098	24	-0.02	138.00	0
138	Valine (%)	0407	0.4700	0.0140	0.4628	0.0290	0.0098	24	0.25	138.05	0
138	Valine (%)	0571	0.4705	0.0050	0.4628	0.0290	0.0098	24	0.27	138.00	0
138	Valine (%)	0872	0.4745	0.0250	0.4628	0.0290	0.0098	24	0.40	138.00	0
138	Valine (%)	0676	0.4750	0.0100	0.4628	0.0290	0.0098	24	0.42	138.05	0
138	Valine (%)	0619	0.4785	0.0350	0.4628	0.0290	0.0098	24	0.54	138.00	0
138	Valine (%)	0968	0.4800	0.0200	0.4628	0.0290	0.0098	24	0.59	138.00	0
138	Valine (%)	2059	0.4815	0.0030	0.4628	0.0290	0.0098	24	0.65	138.00	0
138	Valine (%)	0098	0.4840	0.0000	0.4628	0.0290	0.0098	24	0.73	138.02	0
138	Valine (%)	2188	0.4850	0.0100	0.4628	0.0290	0.0098	24	0.77	138.05	0
138	Valine (%)	0644	0.4895	0.0070	0.4628	0.0290	0.0098	24	0.92	138.00	0
138	Valine (%)	0227	0.4900	0.0000	0.4628	0.0290	0.0098	24	0.94	138.99	0
138	Valine (%)	0859	0.4903	0.0117	0.4628	0.0290	0.0098	24	0.95	138.00	0
138	Valine (%)	0910	0.5100	0.0200	0.4628	0.0290	0.0098	24	1.63	138.00	0
139	Taurine (%)	0407	0.0035	0.0010				2		139.05	0
139	Taurine (%)	0682	0.0580	0.0000				2		139.00	0
139	Taurine (%)	0098	< 0.01					2		139.02	5
139	Taurine (%)	0227	< 0.01					2		139.99	5
160	Fructose (%)	0148	0.1000	0.0000				1		160.99	0
160	Fructose (%)	0227	< 0.15					1		160.99	5
162	Glucose (%)	0148	0.3800	0.0200				1		162.99	0
162	Glucose (%)	0227	< 0.15					1		162.99	5
162	Glucose (%)	0098	< 0.2					1		162.99	5
163	Lactose (%)	0148	< 0.028					0		163.99	5
163	Lactose (%)	0227	< 0.15					0		163.99	5
163	Lactose (%)	0098	< 0.2					0		163.99	5
164	Maltose (%)	0148	< 0.021					0		164.99	5
164	Maltose (%)	0227	< 0.15					0		164.99	5
164	Maltose (%)	0098	< 0.2					0		164.99	5

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
165	Sucrose (%)	0148	8.930	0.0000				3		165.99	0
165	Sucrose (%)	0227	9.160	0.0400				3		165.99	0
165	Sucrose (%)	0098	9.445	0.5300				3		165.99	0
166	Raffinose (%)	0227	0.3600	0.0000				1		166.99	0
167	Stachyose (%)	0227	< 0.05					0		167.99	5
400	Water Activity (Units)	2174	0.4845	0.0090	0.4941	0.0071	0.0043	10	-1.34	400.01	0
400	Water Activity (Units)	2168	0.4865	0.0090	0.4941	0.0071	0.0043	10	-1.06	400.01	0
400	Water Activity (Units)	2073	0.4875	0.0010	0.4941	0.0071	0.0043	10	-0.92	400.99	0
400	Water Activity (Units)	0407	0.4934	0.0004	0.4941	0.0071	0.0043	10	-0.09	400.01	0
400	Water Activity (Units)	0843	0.4935	0.0010	0.4941	0.0071	0.0043	10	-0.08	400.99	0
400	Water Activity (Units)	0589	0.4955	0.0030	0.4941	0.0071	0.0043	10	0.20	400.01	0
400	Water Activity (Units)	0843	0.4970	0.0020	0.4941	0.0071	0.0043	10	0.41	400.01	0
400	Water Activity (Units)	0942	0.4980	0.0020	0.4941	0.0071	0.0043	10	0.55	400.01	0
400	Water Activity (Units)	2109	0.5016	0.0018	0.4941	0.0071	0.0043	10	1.06	400.01	0
400	Water Activity (Units)	2033	0.5030	0.0140	0.4941	0.0071	0.0043	10	1.26	400.99	0
400	Water Activity (Units)	2268	0.2915	0.0050	0.4941	0.0071	0.0043	10	-28.43	400.01	2
516	Arsenic, Total (ppm)	0186	0.1605	0.0030	0.1972	0.0344	0.0166	8	-1.07	516.52	0
516	Arsenic, Total (ppm)	0553	0.1725	0.0050	0.1972	0.0344	0.0166	8	-0.72	516.53	0
516	Arsenic, Total (ppm)	0171	0.1790	0.0520	0.1972	0.0344	0.0166	8	-0.53	516.00	0
516	Arsenic, Total (ppm)	0910	0.1850	0.0100	0.1972	0.0344	0.0166	8	-0.36	516.52	0
516	Arsenic, Total (ppm)	0045	0.1900	0.0060	0.1972	0.0344	0.0166	8	-0.21	516.00	0
516	Arsenic, Total (ppm)	0227	0.2120	0.0100	0.1972	0.0344	0.0166	8	0.43	516.53	0
516	Arsenic, Total (ppm)	2053	0.2300	0.0200	0.1972	0.0344	0.0166	8	0.95	516.52	0
516	Arsenic, Total (ppm)	2012	0.2875	0.0270	0.1972	0.0344	0.0166	8	2.62	516.53	0
516	Arsenic, Total (ppm)	0407	0.9175	0.1610	0.1972	0.0344	0.0166	8	20.91	516.43	1
516	Arsenic, Total (ppm)	0682	< 10		0.1972	0.0344	0.0166	8		516.43	5
518	Cadmium (ppm)	0407	0.0347	0.0046	0.1931	0.0347	0.0074	10	-4.57	518.41	0
518	Cadmium (ppm)	0171	0.0590	0.0080	0.1931	0.0347	0.0074	10	-3.87	518.41	0
518	Cadmium (ppm)	0910	0.1850	0.0100	0.1931	0.0347	0.0074	10	-0.24	518.52	0
518	Cadmium (ppm)	0407	0.1917	0.0187	0.1931	0.0347	0.0074	10	-0.04	518.43	0
518	Cadmium (ppm)	0227	0.2010	0.0140	0.1931	0.0347	0.0074	10	0.23	518.53	0
518	Cadmium (ppm)	2012	0.2025	0.0010	0.1931	0.0347	0.0074	10	0.27	518.53	0
518	Cadmium (ppm)	0186	0.2055	0.0090	0.1931	0.0347	0.0074	10	0.36	518.52	0
518	Cadmium (ppm)	0553	0.2080	0.0080	0.1931	0.0347	0.0074	10	0.43	518.53	0
518	Cadmium (ppm)	0682	0.2250	0.0000	0.1931	0.0347	0.0074	10	0.92	518.43	0
518	Cadmium (ppm)	0968	0.2305	0.0010	0.1931	0.0347	0.0074	10	1.08	518.43	0
518	Cadmium (ppm)	2053	0.2650	0.0700	0.1931	0.0347	0.0074	10	2.07	518.52	1
520	Chromium (ppm)	0186	6.305	0.0700	22.98	9.289	0.6761	11	-1.79	520.52	0
520	Chromium (ppm)	0968	10.24	0.4120	22.98	9.289	0.6761	11	-1.37	520.43	0
520	Chromium (ppm)	0171	15.85	0.7000	22.98	9.289	0.6761	11	-0.77	520.41	0
520	Chromium (ppm)	0407	18.05	1.023	22.98	9.289	0.6761	11	-0.53	520.41	0
520	Chromium (ppm)	0164	25.90	0.8000	22.98	9.289	0.6761	11	0.31	520.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
520	Chromium (ppm)	0693	26.43	1.540	22.98	9.289	0.6761	11	0.37	520.42	0
520	Chromium (ppm)	0553	27.00	0.2000	22.98	9.289	0.6761	11	0.43	520.53	0
520	Chromium (ppm)	0407	28.72	0.7720	22.98	9.289	0.6761	11	0.62	520.43	0
520	Chromium (ppm)	0015	30.07	1.540	22.98	9.289	0.6761	11	0.76	520.53	0
520	Chromium (ppm)	0510	30.65	0.3800	22.98	9.289	0.6761	11	0.83	520.43	0
520	Chromium (ppm)	0682	30.77	0.0000	22.98	9.289	0.6761	11	0.84	520.43	0
526	Lead (ppm)	0968	0.3260	0.0180	0.4076	0.0826	0.0473	9	-0.99	526.43	0
526	Lead (ppm)	0910	0.3450	0.0100	0.4076	0.0826	0.0473	9	-0.76	526.52	0
526	Lead (ppm)	0407	0.3627	0.0128	0.4076	0.0826	0.0473	9	-0.54	526.41	0
526	Lead (ppm)	0553	0.3740	0.0040	0.4076	0.0826	0.0473	9	-0.41	526.53	0
526	Lead (ppm)	0227	0.3805	0.0230	0.4076	0.0826	0.0473	9	-0.33	526.53	0
526	Lead (ppm)	2012	0.4015	0.0210	0.4076	0.0826	0.0473	9	-0.07	526.53	0
526	Lead (ppm)	2053	0.4300	0.1000	0.4076	0.0826	0.0473	9	0.27	526.52	0
526	Lead (ppm)	0407	0.5175	0.0871	0.4076	0.0826	0.0473	9	1.33	526.43	0
526	Lead (ppm)	0171	11.23	0.1500	0.4076	0.0826	0.0473	9	131.02	526.41	0
526	Lead (ppm)	0682	< 3		0.4076	0.0826	0.0473	9		526.43	5
529	Mercury (ppb)	0227	0.0285	0.0010				2		529.99	0
529	Mercury (ppb)	2012	24.65	0.2130				2		529.99	0
529	Mercury (ppb)	0682	< 10000					2		529.99	5
539	Nickel (ppm)	0186	3.175	0.1100	10.39	2.983	0.1481	6	-2.42	539.52	0
539	Nickel (ppm)	0407	9.348	0.0556	10.39	2.983	0.1481	6	-0.35	539.41	0
539	Nickel (ppm)	0407	10.83	0.1231	10.39	2.983	0.1481	6	0.15	539.43	0
539	Nickel (ppm)	0171	11.10	0.2000	10.39	2.983	0.1481	6	0.24	539.41	0
539	Nickel (ppm)	0553	11.30	0.4000	10.39	2.983	0.1481	6	0.30	539.53	0
539	Nickel (ppm)	0682	13.85	0.0000	10.39	2.983	0.1481	6	1.16	539.43	0
539	Nickel (ppm)	0015	12.51	2.150	10.39	2.983	0.1481	6	0.71	539.53	1
710	Lauric Acid (12:0) (% (w/w))	0676	0.0025	0.0010				1		710.99	0
710	Lauric Acid (12:0) (% (w/w))	0226	< 0.005					1		710.99	5
710	Lauric Acid (12:0) (% (w/w))	0164	< 0.02					1		710.99	5
714	Myristic Acid (14:0) (% (w/w))	0226	0.0050	0.0000				1		714.99	0
714	Myristic Acid (14:0) (% (w/w))	0164	< 0.02					1		714.99	5
716	Palmitic Acid (16:0) (% (w/w))	0226	0.2660	0.0140				2		716.99	0
716	Palmitic Acid (16:0) (% (w/w))	0164	0.3255	0.0250				2		716.99	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0676	0.0025	0.0010				2		718.99	0
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0226	0.0095	0.0010				2		718.99	0
722	Stearic Acid (18:0) (% (w/w))	0226	0.0050	0.0000				1		722.99	0
722	Stearic Acid (18:0) (% (w/w))	0164	< 0.02					1		722.99	5
724	Oleic Acid (9c-18:1) (% (w/w))	0226	0.0830	0.0020				2		724.99	0
724	Oleic Acid (9c-18:1) (% (w/w))	0164	0.1080	0.0140				2		724.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	0.4420	0.0000				3		726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0164	0.4790	0.0020				3		726.99	0
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	0.4820	0.0120				3		726.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/v)	0226	0.0530	0.0000				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/v)	0164	0.0620	0.0000				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/v)	0676	0.0630	0.0020				3	728.99	0	
730	Arachidic Acid (20:0) (%) (w/w))	0226	0.0035	0.0010				1	730.99	0	
730	Arachidic Acid (20:0) (%) (w/w))	0164	< 0.02					1	730.99	5	
732	Gondoic Acid (11c-20:1) (%) (w/w))	0226	0.0040	0.0000				1	732.99	0	
732	Gondoic Acid (11c-20:1) (%) (w/w))	0164	< 0.02					1	732.99	5	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (%) (w/v)	0676	0.0070	0.0000				1	736.99	0	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c,19c-20:5) (%) (w/w))	0226	0.0000	0.0000				0	740.99	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c,19c-20:5) (%) (w/w))	0676	0.0000	0.0000				0	740.99	4	
742	Behenic Acid (22:0) (%) (w/w))	0226	0.0085	0.0010				1	742.99	0	
742	Behenic Acid (22:0) (%) (w/w))	0164	< 0.02					1	742.99	5	
744	Erucic Acid (13c-22:1) (%) (w/w))	0226	< 0.005					0	744.99	5	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c-20:5) (%) (w/w))	0226	0.0000	0.0000				0	746.99	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c-20:5) (%) (w/w))	0676	0.0000	0.0000				0	746.99	4	
748	Lignoceric Acid (24:0) (%) (w/w))	0226	0.0155	0.0010				1	748.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22c-20:6) (%) (w/w))	0226	0.0000	0.0000				0	750.99	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22c-20:6) (%) (w/w))	0676	0.0000	0.0000				0	750.99	4	
752	Nervonic Acid (24:1) isomers (%) (w/w))	0226	< 0.005					0	752.99	5	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids (%) (w/w))	0676	0.0600	0.0000				2	754.99	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids (%) (w/w))	0164	0.0780	0.0100				2	754.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids (%) (w/w))	0164	0.4965	0.0010				2	756.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids (%) (w/w))	0676	0.5050	0.0100				2	756.99	0	
758	Total Saturated Fatty Acids (%) (w/w))	0164	0.4030	0.0380				1	758.99	0	
762	Total Monounsaturated Fatty Acids (%) (w/w))	0164	0.1500	0.0140				1	762.99	0	
766	Total Polyunsaturated Fatty Acids (%) (w/w))	0164	0.5810	0.0140				1	766.99	0	
770	Total Fat (equivalent to NLEA) (%) (w/w))	0164	1.211	0.0730				1	770.99	0	
772	Total Fatty Acids (%) (w/w))	0226	0.8950	0.0200				2	772.99	0	
772	Total Fatty Acids (%) (w/w))	0164	1.154	0.0640				2	772.99	0	

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