



AAFCO
Proficiency Testing Program



Animal Feed Scheme

Swine Feed, Medicated

Test Material Code # 202032

Labs Reporting: 174

Analytes Reported 121

Issue Date : 01/31/2021

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	0.4500	0.1000				1		000.02	0
001	Loss on Drying (%)	0536	6.750	0.0600	9.200	0.3017	0.1139	73	-8.12	001.99	0
001	Loss on Drying (%)	0618	7.380	0.1200	9.200	0.3017	0.1139	73	-6.03	001.99	0
001	Loss on Drying (%)	2081	7.825	0.2300	9.200	0.3017	0.1139	73	-4.56	001.99	0
001	Loss on Drying (%)	2155	8.065	0.4500	9.200	0.3017	0.1139	73	-3.76	001.99	0
001	Loss on Drying (%)	0345	8.440	0.0400	9.200	0.3017	0.1139	73	-2.52	001.07	0
001	Loss on Drying (%)	0853	8.550	0.1000	9.200	0.3017	0.1139	73	-2.15	001.07	0
001	Loss on Drying (%)	2246	8.700	0.0800	9.200	0.3017	0.1139	73	-1.66	001.99	0
001	Loss on Drying (%)	0889	8.730	0.1200	9.200	0.3017	0.1139	73	-1.56	001.99	0
001	Loss on Drying (%)	2146	8.750	0.0600	9.200	0.3017	0.1139	73	-1.49	001.07	0
001	Loss on Drying (%)	0676	8.805	0.1700	9.200	0.3017	0.1139	73	-1.31	001.99	0
001	Loss on Drying (%)	0948	8.810	0.0200	9.200	0.3017	0.1139	73	-1.29	001.99	0
001	Loss on Drying (%)	0612	8.835	0.0700	9.200	0.3017	0.1139	73	-1.21	001.99	0
001	Loss on Drying (%)	0610	8.875	0.0100	9.200	0.3017	0.1139	73	-1.08	001.99	0
001	Loss on Drying (%)	0297	8.945	0.2700	9.200	0.3017	0.1139	73	-0.85	001.07	0
001	Loss on Drying (%)	0089	8.955	0.0100	9.200	0.3017	0.1139	73	-0.81	001.07	0
001	Loss on Drying (%)	0675	8.995	0.0300	9.200	0.3017	0.1139	73	-0.68	001.07	0
001	Loss on Drying (%)	0034	9.025	0.3000	9.200	0.3017	0.1139	73	-0.58	001.07	0
001	Loss on Drying (%)	0083	9.035	0.0100	9.200	0.3017	0.1139	73	-0.55	001.07	0
001	Loss on Drying (%)	0049	9.055	0.1700	9.200	0.3017	0.1139	73	-0.48	001.07	0
001	Loss on Drying (%)	2268	9.070	0.1400	9.200	0.3017	0.1139	73	-0.43	001.99	0
001	Loss on Drying (%)	0510	9.100	0.0000	9.200	0.3017	0.1139	73	-0.33	001.99	0
001	Loss on Drying (%)	2319	9.100	0.0000	9.200	0.3017	0.1139	73	-0.33	001.99	0
001	Loss on Drying (%)	2009	9.113	0.0174	9.200	0.3017	0.1139	73	-0.29	001.07	0
001	Loss on Drying (%)	0278	9.115	0.1300	9.200	0.3017	0.1139	73	-0.28	001.07	0
001	Loss on Drying (%)	0644	9.130	0.0030	9.200	0.3017	0.1139	73	-0.23	001.05	0
001	Loss on Drying (%)	0148	9.130	0.2000	9.200	0.3017	0.1139	73	-0.23	001.07	0
001	Loss on Drying (%)	0353	9.130	0.0600	9.200	0.3017	0.1139	73	-0.23	001.07	0
001	Loss on Drying (%)	0918	9.135	0.0100	9.200	0.3017	0.1139	73	-0.22	001.99	0
001	Loss on Drying (%)	0186	9.144	0.0750	9.200	0.3017	0.1139	73	-0.19	001.99	0
001	Loss on Drying (%)	0910	9.150	0.1000	9.200	0.3017	0.1139	73	-0.17	001.99	0
001	Loss on Drying (%)	0027	9.153	0.0250	9.200	0.3017	0.1139	73	-0.16	001.07	0
001	Loss on Drying (%)	0027	9.171	0.0740	9.200	0.3017	0.1139	73	-0.10	001.00	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			
001	Loss on Drying (%)	0619	9.205	0.0300	9.200	0.3017	0.1139	73	0.02	001.03	0
001	Loss on Drying (%)	0035	9.220	0.0400	9.200	0.3017	0.1139	73	0.07	001.07	0
001	Loss on Drying (%)	0045	9.220	0.7600	9.200	0.3017	0.1139	73	0.07	001.07	0
001	Loss on Drying (%)	0066	9.220	0.0800	9.200	0.3017	0.1139	73	0.07	001.07	0
001	Loss on Drying (%)	2109	9.225	0.3100	9.200	0.3017	0.1139	73	0.08	001.07	0
001	Loss on Drying (%)	0693	9.227	0.1710	9.200	0.3017	0.1139	73	0.09	001.07	0
001	Loss on Drying (%)	0505	9.230	0.0000	9.200	0.3017	0.1139	73	0.10	001.07	0
001	Loss on Drying (%)	0571	9.245	0.1300	9.200	0.3017	0.1139	73	0.15	001.07	0
001	Loss on Drying (%)	0912	9.245	0.0100	9.200	0.3017	0.1139	73	0.15	001.99	0
001	Loss on Drying (%)	0037	9.265	0.1700	9.200	0.3017	0.1139	73	0.22	001.99	0
001	Loss on Drying (%)	0309	9.278	0.0570	9.200	0.3017	0.1139	73	0.26	001.00	0
001	Loss on Drying (%)	0682	9.280	0.0000	9.200	0.3017	0.1139	73	0.27	001.07	0
001	Loss on Drying (%)	0033	9.290	0.0200	9.200	0.3017	0.1139	73	0.30	001.07	0
001	Loss on Drying (%)	0171	9.300	0.0400	9.200	0.3017	0.1139	73	0.33	001.07	0
001	Loss on Drying (%)	0366	9.300	0.4000	9.200	0.3017	0.1139	73	0.33	001.07	0
001	Loss on Drying (%)	0689	9.300	0.0000	9.200	0.3017	0.1139	73	0.33	001.07	0
001	Loss on Drying (%)	0560	9.300	0.8000	9.200	0.3017	0.1139	73	0.33	001.99	0
001	Loss on Drying (%)	0581	9.315	0.1100	9.200	0.3017	0.1139	73	0.38	001.07	0
001	Loss on Drying (%)	2059	9.315	0.0100	9.200	0.3017	0.1139	73	0.38	001.07	0
001	Loss on Drying (%)	0226	9.330	0.0400	9.200	0.3017	0.1139	73	0.43	001.07	0
001	Loss on Drying (%)	0590	9.330	0.3000	9.200	0.3017	0.1139	73	0.43	001.07	0
001	Loss on Drying (%)	0074	9.340	0.1800	9.200	0.3017	0.1139	73	0.46	001.07	0
001	Loss on Drying (%)	0169	9.350	0.0200	9.200	0.3017	0.1139	73	0.50	001.00	0
001	Loss on Drying (%)	2192	9.350	0.0400	9.200	0.3017	0.1139	73	0.50	001.07	0
001	Loss on Drying (%)	0512	9.381	0.0320	9.200	0.3017	0.1139	73	0.60	001.07	0
001	Loss on Drying (%)	2144	9.385	0.1500	9.200	0.3017	0.1139	73	0.61	001.07	0
001	Loss on Drying (%)	0407	9.408	0.0015	9.200	0.3017	0.1139	73	0.69	001.07	0
001	Loss on Drying (%)	0650	9.430	0.0000	9.200	0.3017	0.1139	73	0.76	001.07	0
001	Loss on Drying (%)	0003	9.440	0.0800	9.200	0.3017	0.1139	73	0.80	001.07	0
001	Loss on Drying (%)	0876	9.450	0.3000	9.200	0.3017	0.1139	73	0.83	001.07	0
001	Loss on Drying (%)	0019	9.460	0.0400	9.200	0.3017	0.1139	73	0.86	001.07	0
001	Loss on Drying (%)	2328	9.530	0.0600	9.200	0.3017	0.1139	73	1.09	001.99	0
001	Loss on Drying (%)	0098	9.575	0.0500	9.200	0.3017	0.1139	73	1.24	001.07	0
001	Loss on Drying (%)	0028	9.590	0.0000	9.200	0.3017	0.1139	73	1.29	001.07	0
001	Loss on Drying (%)	0843	9.660	0.1400	9.200	0.3017	0.1139	73	1.52	001.03	0
001	Loss on Drying (%)	0142	9.660	0.1600	9.200	0.3017	0.1139	73	1.52	001.07	0
001	Loss on Drying (%)	0843	9.660	0.1400	9.200	0.3017	0.1139	73	1.52	001.07	0
001	Loss on Drying (%)	0968	9.720	0.0400	9.200	0.3017	0.1139	73	1.72	001.05	0
001	Loss on Drying (%)	2259	9.778	0.1580	9.200	0.3017	0.1139	73	1.92	001.07	0
001	Loss on Drying (%)	0357	9.893	0.0638	9.200	0.3017	0.1139	73	2.30	001.99	0
001	Loss on Drying (%)	0529	10.11	0.0300	9.200	0.3017	0.1139	73	3.00	001.07	0
001	Loss on Drying (%)	0019	6.700	3.600	9.200	0.3017	0.1139	73	-8.29	001.99	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0034	14.38	0.5110	15.65	0.3151	0.1876	163	-4.03	002.06	0
002	Protein, Crude (%)	0536	14.55	0.2500	15.65	0.3151	0.1876	163	-3.52	002.03	0
002	Protein, Crude (%)	0646	14.75	0.0500	15.65	0.3151	0.1876	163	-2.88	002.06	0
002	Protein, Crude (%)	0889	14.95	0.0400	15.65	0.3151	0.1876	163	-2.23	002.11	0
002	Protein, Crude (%)	0505	14.99	0.0500	15.65	0.3151	0.1876	163	-2.12	002.06	0
002	Protein, Crude (%)	0294	15.00	0.2000	15.65	0.3151	0.1876	163	-2.07	002.06	0
002	Protein, Crude (%)	0643	15.06	0.1100	15.65	0.3151	0.1876	163	-1.90	002.06	0
002	Protein, Crude (%)	2144	15.06	0.1800	15.65	0.3151	0.1876	163	-1.88	002.05	0
002	Protein, Crude (%)	0581	15.15	0.4000	15.65	0.3151	0.1876	163	-1.60	002.05	0
002	Protein, Crude (%)	0853	15.15	0.1000	15.65	0.3151	0.1876	163	-1.60	002.06	0
002	Protein, Crude (%)	0885	15.17	0.0389	15.65	0.3151	0.1876	163	-1.52	002.05	0
002	Protein, Crude (%)	0539	15.19	0.1700	15.65	0.3151	0.1876	163	-1.48	002.06	0
002	Protein, Crude (%)	0692	15.20	0.8000	15.65	0.3151	0.1876	163	-1.44	002.06	0
002	Protein, Crude (%)	0884	15.20	0.2000	15.65	0.3151	0.1876	163	-1.44	002.06	0
002	Protein, Crude (%)	0914	15.22	0.2800	15.65	0.3151	0.1876	163	-1.37	002.01	0
002	Protein, Crude (%)	2006	15.23	0.0300	15.65	0.3151	0.1876	163	-1.36	002.05	0
002	Protein, Crude (%)	0675	15.25	0.1000	15.65	0.3151	0.1876	163	-1.28	002.05	0
002	Protein, Crude (%)	0036	15.27	0.2304	15.65	0.3151	0.1876	163	-1.22	002.02	0
002	Protein, Crude (%)	2199	15.28	0.4500	15.65	0.3151	0.1876	163	-1.20	002.05	0
002	Protein, Crude (%)	0144	15.29	0.0500	15.65	0.3151	0.1876	163	-1.17	002.06	0
002	Protein, Crude (%)	2009	15.29	0.0036	15.65	0.3151	0.1876	163	-1.15	002.05	0
002	Protein, Crude (%)	2303	15.30	0.1900	15.65	0.3151	0.1876	163	-1.14	002.06	0
002	Protein, Crude (%)	0619	15.30	0.2000	15.65	0.3151	0.1876	163	-1.12	002.05	0
002	Protein, Crude (%)	0529	15.30	0.0400	15.65	0.3151	0.1876	163	-1.12	002.06	0
002	Protein, Crude (%)	0676	15.35	0.4300	15.65	0.3151	0.1876	163	-0.98	002.06	0
002	Protein, Crude (%)	0964	15.35	0.3310	15.65	0.3151	0.1876	163	-0.98	002.06	0
002	Protein, Crude (%)	0921	15.35	0.1400	15.65	0.3151	0.1876	163	-0.96	002.05	0
002	Protein, Crude (%)	2192	15.35	0.1400	15.65	0.3151	0.1876	163	-0.96	002.05	0
002	Protein, Crude (%)	0278	15.35	0.1000	15.65	0.3151	0.1876	163	-0.96	002.06	0
002	Protein, Crude (%)	2146	15.36	0.1900	15.65	0.3151	0.1876	163	-0.94	002.05	0
002	Protein, Crude (%)	0407	15.39	0.1870	15.65	0.3151	0.1876	163	-0.82	002.06	0
002	Protein, Crude (%)	2109	15.40	0.2900	15.65	0.3151	0.1876	163	-0.82	002.05	0
002	Protein, Crude (%)	0964	15.40	0.4000	15.65	0.3151	0.1876	163	-0.80	002.11	0
002	Protein, Crude (%)	0910	15.40	0.0000	15.65	0.3151	0.1876	163	-0.80	002.01	0
002	Protein, Crude (%)	0689	15.40	0.2000	15.65	0.3151	0.1876	163	-0.80	002.05	0
002	Protein, Crude (%)	0006	15.41	0.4300	15.65	0.3151	0.1876	163	-0.79	002.06	0
002	Protein, Crude (%)	0598	15.43	0.2500	15.65	0.3151	0.1876	163	-0.72	002.06	0
002	Protein, Crude (%)	2246	15.43	0.7200	15.65	0.3151	0.1876	163	-0.71	002.05	0
002	Protein, Crude (%)	2181	15.44	0.2000	15.65	0.3151	0.1876	163	-0.68	002.05	0
002	Protein, Crude (%)	0536	15.46	0.0700	15.65	0.3151	0.1876	163	-0.63	002.05	0
002	Protein, Crude (%)	2022	15.47	0.0100	15.65	0.3151	0.1876	163	-0.60	002.05	0
002	Protein, Crude (%)	0693	15.47	0.1880	15.65	0.3151	0.1876	163	-0.58	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 (%)	2328	15.49	0.0100	15.65	0.3151	0.1876	163	-0.53	002.00	0
002	Protein, Crude (%)	0001	15.49	0.3000	15.65	0.3151	0.1876	163	-0.52	002.06	0
002	Protein, Crude (%)	0859	15.49	0.1230	15.65	0.3151	0.1876	163	-0.51	002.06	0
002	Protein, Crude (%)	0968	15.50	0.0700	15.65	0.3151	0.1876	163	-0.50	002.01	0
002	Protein, Crude (%)	0652	15.50	0.4000	15.65	0.3151	0.1876	163	-0.48	002.01	0
002	Protein, Crude (%)	0175	15.50	0.6000	15.65	0.3151	0.1876	163	-0.48	002.06	0
002	Protein, Crude (%)	0066	15.52	0.1100	15.65	0.3151	0.1876	163	-0.44	002.02	0
002	Protein, Crude (%)	0589	15.52	0.4100	15.65	0.3151	0.1876	163	-0.44	002.06	0
002	Protein, Crude (%)	2326	15.52	0.2700	15.65	0.3151	0.1876	163	-0.44	002.06	0
002	Protein, Crude (%)	0300	15.52	0.8200	15.65	0.3151	0.1876	163	-0.42	002.06	0
002	Protein, Crude (%)	2168	15.53	0.0100	15.65	0.3151	0.1876	163	-0.41	002.06	0
002	Protein, Crude (%)	0202	15.53	0.1600	15.65	0.3151	0.1876	163	-0.39	002.06	0
002	Protein, Crude (%)	0870	15.55	0.1310	15.65	0.3151	0.1876	163	-0.33	002.01	0
002	Protein, Crude (%)	0870	15.55	0.1418	15.65	0.3151	0.1876	163	-0.33	002.06	0
002	Protein, Crude (%)	0610	15.55	0.1000	15.65	0.3151	0.1876	163	-0.33	002.01	0
002	Protein, Crude (%)	0004	15.55	0.3600	15.65	0.3151	0.1876	163	-0.33	002.06	0
002	Protein, Crude (%)	0010	15.55	0.3000	15.65	0.3151	0.1876	163	-0.33	002.06	0
002	Protein, Crude (%)	0017	15.55	0.1000	15.65	0.3151	0.1876	163	-0.33	002.06	0
002	Protein, Crude (%)	0619	15.55	0.1000	15.65	0.3151	0.1876	163	-0.33	002.06	0
002	Protein, Crude (%)	0956	15.55	0.5000	15.65	0.3151	0.1876	163	-0.33	002.06	0
002	Protein, Crude (%)	0309	15.58	0.1050	15.65	0.3151	0.1876	163	-0.22	002.06	0
002	Protein, Crude (%)	2259	15.59	0.3140	15.65	0.3151	0.1876	163	-0.22	002.01	0
002	Protein, Crude (%)	0675	15.59	0.0100	15.65	0.3151	0.1876	163	-0.22	002.06	0
002	Protein, Crude (%)	0881	15.59	0.0680	15.65	0.3151	0.1876	163	-0.21	002.05	0
002	Protein, Crude (%)	0019	15.59	0.1200	15.65	0.3151	0.1876	163	-0.20	002.06	0
002	Protein, Crude (%)	2073	15.60	0.0300	15.65	0.3151	0.1876	163	-0.18	002.05	0
002	Protein, Crude (%)	0123	15.60	0.0200	15.65	0.3151	0.1876	163	-0.17	002.06	0
002	Protein, Crude (%)	0098	15.60	0.4000	15.65	0.3151	0.1876	163	-0.17	002.06	0
002	Protein, Crude (%)	2188	15.61	0.1300	15.65	0.3151	0.1876	163	-0.15	002.01	0
002	Protein, Crude (%)	0098	15.61	0.0700	15.65	0.3151	0.1876	163	-0.15	002.08	0
002	Protein, Crude (%)	0032	15.61	0.0520	15.65	0.3151	0.1876	163	-0.13	002.06	0
002	Protein, Crude (%)	2129	15.62	0.0700	15.65	0.3151	0.1876	163	-0.12	002.06	0
002	Protein, Crude (%)	0089	15.63	0.0100	15.65	0.3151	0.1876	163	-0.09	002.06	0
002	Protein, Crude (%)	0574	15.63	0.0200	15.65	0.3151	0.1876	163	-0.07	002.06	0
002	Protein, Crude (%)	0263	15.63	0.0416	15.65	0.3151	0.1876	163	-0.07	002.06	0
002	Protein, Crude (%)	0553	15.64	0.2100	15.65	0.3151	0.1876	163	-0.06	002.06	0
002	Protein, Crude (%)	0626	15.64	0.2300	15.65	0.3151	0.1876	163	-0.06	002.06	0
002	Protein, Crude (%)	0939	15.64	0.2800	15.65	0.3151	0.1876	163	-0.04	002.05	0
002	Protein, Crude (%)	0100	15.64	0.0200	15.65	0.3151	0.1876	163	-0.04	002.06	0
002	Protein, Crude (%)	0148	15.65	0.1070	15.65	0.3151	0.1876	163	-0.02	002.06	0
002	Protein, Crude (%)	0297	15.65	0.0200	15.65	0.3151	0.1876	163	-0.01	002.06	0
002	Protein, Crude (%)	0164	15.66	0.3100	15.65	0.3151	0.1876	163	0.01	002.01	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			
002	Protein, Crude (%)	0003	15.66	0.3200	15.65	0.3151	0.1876	163	0.02	002.06	0
002	Protein, Crude (%)	0035	15.66	0.0400	15.65	0.3151	0.1876	163	0.02	002.06	0
002	Protein, Crude (%)	0541	15.66	0.0000	15.65	0.3151	0.1876	163	0.02	002.06	0
002	Protein, Crude (%)	0857	15.66	0.1000	15.65	0.3151	0.1876	163	0.02	002.06	0
002	Protein, Crude (%)	2216	15.67	0.1100	15.65	0.3151	0.1876	163	0.04	002.06	0
002	Protein, Crude (%)	2196	15.67	0.0000	15.65	0.3151	0.1876	163	0.05	002.01	0
002	Protein, Crude (%)	0948	15.67	0.0000	15.65	0.3151	0.1876	163	0.05	002.05	0
002	Protein, Crude (%)	0848	15.68	0.0000	15.65	0.3151	0.1876	163	0.09	002.06	0
002	Protein, Crude (%)	0049	15.69	0.3400	15.65	0.3151	0.1876	163	0.12	002.06	0
002	Protein, Crude (%)	2081	15.69	0.1200	15.65	0.3151	0.1876	163	0.12	002.06	0
002	Protein, Crude (%)	2184	15.69	0.0800	15.65	0.3151	0.1876	163	0.12	002.06	0
002	Protein, Crude (%)	0354	15.70	0.0600	15.65	0.3151	0.1876	163	0.15	002.05	0
002	Protein, Crude (%)	2200	15.70	0.2000	15.65	0.3151	0.1876	163	0.15	002.05	0
002	Protein, Crude (%)	0171	15.70	0.0400	15.65	0.3151	0.1876	163	0.15	002.06	0
002	Protein, Crude (%)	0036	15.71	0.0600	15.65	0.3151	0.1876	163	0.18	002.06	0
002	Protein, Crude (%)	0953	15.71	0.4600	15.65	0.3151	0.1876	163	0.18	002.06	0
002	Protein, Crude (%)	0728	15.72	0.1400	15.65	0.3151	0.1876	163	0.21	002.04	0
002	Protein, Crude (%)	0037	15.72	0.0200	15.65	0.3151	0.1876	163	0.21	002.06	0
002	Protein, Crude (%)	0353	15.73	0.0100	15.65	0.3151	0.1876	163	0.23	002.06	0
002	Protein, Crude (%)	2076	15.74	0.8680	15.65	0.3151	0.1876	163	0.27	002.06	0
002	Protein, Crude (%)	0226	15.75	0.2900	15.65	0.3151	0.1876	163	0.29	002.06	0
002	Protein, Crude (%)	0948	15.75	0.1500	15.65	0.3151	0.1876	163	0.29	002.06	0
002	Protein, Crude (%)	0876	15.75	0.5000	15.65	0.3151	0.1876	163	0.31	002.06	0
002	Protein, Crude (%)	0910	15.75	0.3000	15.65	0.3151	0.1876	163	0.31	002.06	0
002	Protein, Crude (%)	0968	15.77	0.0600	15.65	0.3151	0.1876	163	0.37	002.06	0
002	Protein, Crude (%)	0425	15.78	0.3200	15.65	0.3151	0.1876	163	0.40	002.06	0
002	Protein, Crude (%)	0164	15.78	0.0600	15.65	0.3151	0.1876	163	0.40	002.06	0
002	Protein, Crude (%)	0169	15.79	0.0300	15.65	0.3151	0.1876	163	0.42	002.00	0
002	Protein, Crude (%)	2174	15.79	0.0100	15.65	0.3151	0.1876	163	0.42	002.06	0
002	Protein, Crude (%)	0345	15.80	0.2000	15.65	0.3151	0.1876	163	0.47	002.06	0
002	Protein, Crude (%)	2150	15.80	0.3200	15.65	0.3151	0.1876	163	0.47	002.06	0
002	Protein, Crude (%)	2319	15.80	0.0000	15.65	0.3151	0.1876	163	0.47	002.06	0
002	Protein, Crude (%)	0553	15.80	0.0600	15.65	0.3151	0.1876	163	0.47	002.11	0
002	Protein, Crude (%)	0939	15.82	0.1300	15.65	0.3151	0.1876	163	0.51	002.06	0
002	Protein, Crude (%)	0108	15.83	0.1500	15.65	0.3151	0.1876	163	0.55	002.06	0
002	Protein, Crude (%)	0726	15.84	0.0700	15.65	0.3151	0.1876	163	0.58	002.06	0
002	Protein, Crude (%)	0298	15.85	0.0300	15.65	0.3151	0.1876	163	0.61	002.06	0
002	Protein, Crude (%)	0618	15.85	0.0100	15.65	0.3151	0.1876	163	0.61	002.06	0
002	Protein, Crude (%)	0511	15.85	0.2500	15.65	0.3151	0.1876	163	0.61	002.06	0
002	Protein, Crude (%)	0074	15.86	0.4500	15.65	0.3151	0.1876	163	0.64	002.06	0
002	Protein, Crude (%)	2193	15.86	0.1000	15.65	0.3151	0.1876	163	0.66	002.01	0
002	Protein, Crude (%)	0027	15.86	0.0490	15.65	0.3151	0.1876	163	0.67	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 (%)	0918	15.87	0.0400	15.65	0.3151	0.1876	163	0.69	002.06	0
002	Protein, Crude (%)	0142	15.88	0.1800	15.65	0.3151	0.1876	163	0.72	002.06	0
002	Protein, Crude (%)	0687	15.89	0.2200	15.65	0.3151	0.1876	163	0.75	002.06	0
002	Protein, Crude (%)	2213	15.89	0.2200	15.65	0.3151	0.1876	163	0.75	002.06	0
002	Protein, Crude (%)	0366	15.90	0.4000	15.65	0.3151	0.1876	163	0.78	002.06	0
002	Protein, Crude (%)	0644	15.93	0.0540	15.65	0.3151	0.1876	163	0.88	002.06	0
002	Protein, Crude (%)	0009	15.94	0.1100	15.65	0.3151	0.1876	163	0.90	002.06	0
002	Protein, Crude (%)	0354	15.94	0.1000	15.65	0.3151	0.1876	163	0.91	002.06	0
002	Protein, Crude (%)	0047	15.95	0.7000	15.65	0.3151	0.1876	163	0.94	002.06	0
002	Protein, Crude (%)	0265	15.95	0.3000	15.65	0.3151	0.1876	163	0.94	002.06	0
002	Protein, Crude (%)	0358	15.99	0.1200	15.65	0.3151	0.1876	163	1.07	002.06	0
002	Protein, Crude (%)	0571	16.00	0.1900	15.65	0.3151	0.1876	163	1.09	002.06	0
002	Protein, Crude (%)	0889	16.00	0.0200	15.65	0.3151	0.1876	163	1.10	002.01	0
002	Protein, Crude (%)	0512	16.01	0.1300	15.65	0.3151	0.1876	163	1.12	002.06	0
002	Protein, Crude (%)	2059	16.02	0.1094	15.65	0.3151	0.1876	163	1.18	002.06	0
002	Protein, Crude (%)	2089	16.03	0.1100	15.65	0.3151	0.1876	163	1.18	002.06	0
002	Protein, Crude (%)	0229	16.04	0.4700	15.65	0.3151	0.1876	163	1.21	002.06	0
002	Protein, Crude (%)	0042	16.05	0.3000	15.65	0.3151	0.1876	163	1.26	002.06	0
002	Protein, Crude (%)	0190	16.05	0.3200	15.65	0.3151	0.1876	163	1.26	002.06	0
002	Protein, Crude (%)	0510	16.05	0.1000	15.65	0.3151	0.1876	163	1.26	002.06	0
002	Protein, Crude (%)	0357	16.09	0.1875	15.65	0.3151	0.1876	163	1.40	002.06	0
002	Protein, Crude (%)	0045	16.10	0.4000	15.65	0.3151	0.1876	163	1.42	002.06	0
002	Protein, Crude (%)	0685	16.22	0.0100	15.65	0.3151	0.1876	163	1.78	002.01	0
002	Protein, Crude (%)	0083	16.24	0.0300	15.65	0.3151	0.1876	163	1.85	002.06	0
002	Protein, Crude (%)	2246	16.30	0.0800	15.65	0.3151	0.1876	163	2.05	002.06	0
002	Protein, Crude (%)	2290	16.30	0.1000	15.65	0.3151	0.1876	163	2.05	002.11	0
002	Protein, Crude (%)	0843	16.45	0.2000	15.65	0.3151	0.1876	163	2.53	002.06	0
002	Protein, Crude (%)	0242	16.46	0.3200	15.65	0.3151	0.1876	163	2.56	002.06	0
002	Protein, Crude (%)	0297	16.55	0.0500	15.65	0.3151	0.1876	163	2.83	002.11	0
002	Protein, Crude (%)	0186	16.65	0.3000	15.65	0.3151	0.1876	163	3.16	002.06	0
002	Protein, Crude (%)	0852	16.76	0.1500	15.65	0.3151	0.1876	163	3.50	002.11	0
002	Protein, Crude (%)	2109	16.77	0.0100	15.65	0.3151	0.1876	163	3.53	002.06	0
002	Protein, Crude (%)	0682	16.86	0.0000	15.65	0.3151	0.1876	163	3.83	002.06	0
002	Protein, Crude (%)	2178	16.87	0.6300	15.65	0.3151	0.1876	163	3.85	002.06	0
002	Protein, Crude (%)	0148	16.95	0.1000	15.65	0.3151	0.1876	163	4.12	002.11	0
002	Protein, Crude (%)	0612	17.34	0.0500	15.65	0.3151	0.1876	163	5.34	002.06	0
002	Protein, Crude (%)	2268	17.58	0.6600	15.65	0.3151	0.1876	163	6.12	002.06	0
002	Protein, Crude (%)	0028	15.35	1.150	15.65	0.3151	0.1876	163	-0.98	002.06	1
002	Protein, Crude (%)	0033	15.50	1.000	15.65	0.3151	0.1876	163	-0.48	002.06	1
002	Protein, Crude (%)	0508	15.86	1.055	15.65	0.3151	0.1876	163	0.65	002.06	1
002	Protein, Crude (%)	2155	16.10	1.141	15.65	0.3151	0.1876	163	1.42	002.06	1
002	Protein, Crude (%)	0520	11.20	0.0000	15.65	0.3151	0.1876	163	-14.13	002.06	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			
003	Fat, Crude (%)	0357	1.100	0.0000	2.109	0.3566	0.0979	136	-2.83	003.14	0
003	Fat, Crude (%)	2146	1.245	0.0500	2.109	0.3566	0.0979	136	-2.42	003.14	0
003	Fat, Crude (%)	2073	1.320	0.1200	2.109	0.3566	0.0979	136	-2.21	003.10	0
003	Fat, Crude (%)	0520	1.395	0.1500	2.109	0.3566	0.0979	136	-2.00	003.14	0
003	Fat, Crude (%)	0574	1.395	0.1900	2.109	0.3566	0.0979	136	-2.00	003.14	0
003	Fat, Crude (%)	0876	1.400	0.2000	2.109	0.3566	0.0979	136	-1.99	003.14	0
003	Fat, Crude (%)	0939	1.455	0.1100	2.109	0.3566	0.0979	136	-1.83	003.06	0
003	Fat, Crude (%)	0171	1.485	0.0300	2.109	0.3566	0.0979	136	-1.75	003.12	0
003	Fat, Crude (%)	0358	1.565	0.0900	2.109	0.3566	0.0979	136	-1.53	003.14	0
003	Fat, Crude (%)	0175	1.600	0.0000	2.109	0.3566	0.0979	136	-1.43	003.14	0
003	Fat, Crude (%)	0848	1.600	0.0600	2.109	0.3566	0.0979	136	-1.43	003.14	0
003	Fat, Crude (%)	2129	1.606	0.0090	2.109	0.3566	0.0979	136	-1.41	003.14	0
003	Fat, Crude (%)	0229	1.615	0.0700	2.109	0.3566	0.0979	136	-1.39	003.14	0
003	Fat, Crude (%)	0019	1.620	0.1200	2.109	0.3566	0.0979	136	-1.37	003.14	0
003	Fat, Crude (%)	0186	1.635	0.0500	2.109	0.3566	0.0979	136	-1.33	003.14	0
003	Fat, Crude (%)	0202	1.650	0.0200	2.109	0.3566	0.0979	136	-1.29	003.14	0
003	Fat, Crude (%)	0885	1.658	0.0062	2.109	0.3566	0.0979	136	-1.26	003.00	0
003	Fat, Crude (%)	0619	1.660	0.0000	2.109	0.3566	0.0979	136	-1.26	003.10	0
003	Fat, Crude (%)	2193	1.660	0.0600	2.109	0.3566	0.0979	136	-1.26	003.10	0
003	Fat, Crude (%)	0144	1.685	0.0300	2.109	0.3566	0.0979	136	-1.19	003.14	0
003	Fat, Crude (%)	0692	1.700	0.2000	2.109	0.3566	0.0979	136	-1.15	003.14	0
003	Fat, Crude (%)	0083	1.715	0.0300	2.109	0.3566	0.0979	136	-1.11	003.14	0
003	Fat, Crude (%)	0581	1.715	0.0900	2.109	0.3566	0.0979	136	-1.11	003.14	0
003	Fat, Crude (%)	0956	1.750	0.1000	2.109	0.3566	0.0979	136	-1.01	003.14	0
003	Fat, Crude (%)	0034	1.765	0.1500	2.109	0.3566	0.0979	136	-0.96	003.14	0
003	Fat, Crude (%)	0425	1.780	0.0400	2.109	0.3566	0.0979	136	-0.92	003.06	0
003	Fat, Crude (%)	0728	1.785	0.0000	2.109	0.3566	0.0979	136	-0.91	003.10	0
003	Fat, Crude (%)	0037	1.785	0.0300	2.109	0.3566	0.0979	136	-0.91	003.14	0
003	Fat, Crude (%)	0108	1.815	0.2500	2.109	0.3566	0.0979	136	-0.82	003.14	0
003	Fat, Crude (%)	0912	1.815	0.0100	2.109	0.3566	0.0979	136	-0.82	003.14	0
003	Fat, Crude (%)	0536	1.830	0.0000	2.109	0.3566	0.0979	136	-0.78	003.99	0
003	Fat, Crude (%)	0511	1.850	0.0400	2.109	0.3566	0.0979	136	-0.73	003.14	0
003	Fat, Crude (%)	0035	1.855	0.0100	2.109	0.3566	0.0979	136	-0.71	003.14	0
003	Fat, Crude (%)	0300	1.870	0.1200	2.109	0.3566	0.0979	136	-0.67	003.14	0
003	Fat, Crude (%)	0089	1.880	0.0400	2.109	0.3566	0.0979	136	-0.64	003.14	0
003	Fat, Crude (%)	0016	1.885	0.3900	2.109	0.3566	0.0979	136	-0.63	003.99	0
003	Fat, Crude (%)	0263	1.897	0.0180	2.109	0.3566	0.0979	136	-0.59	003.10	0
003	Fat, Crude (%)	2076	1.910	0.0100	2.109	0.3566	0.0979	136	-0.56	003.14	0
003	Fat, Crude (%)	0675	1.920	0.0400	2.109	0.3566	0.0979	136	-0.53	003.14	0
003	Fat, Crude (%)	0027	1.927	0.0090	2.109	0.3566	0.0979	136	-0.51	003.09	0
003	Fat, Crude (%)	0098	1.930	0.0600	2.109	0.3566	0.0979	136	-0.50	003.10	0
003	Fat, Crude (%)	0001	1.934	0.0740	2.109	0.3566	0.0979	136	-0.49	003.14	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 (%)	2196	1.950	0.0000	2.109	0.3566	0.0979	136	-0.45	003.10	0
003	Fat, Crude (%)	0098	1.950	0.0800	2.109	0.3566	0.0979	136	-0.45	003.13	0
003	Fat, Crude (%)	0853	1.950	0.1000	2.109	0.3566	0.0979	136	-0.45	003.14	0
003	Fat, Crude (%)	0693	1.957	0.5600	2.109	0.3566	0.0979	136	-0.43	003.10	0
003	Fat, Crude (%)	0512	1.964	0.1840	2.109	0.3566	0.0979	136	-0.41	003.09	0
003	Fat, Crude (%)	0036	1.988	0.1126	2.109	0.3566	0.0979	136	-0.34	003.10	0
003	Fat, Crude (%)	0968	1.995	0.2100	2.109	0.3566	0.0979	136	-0.32	003.14	0
003	Fat, Crude (%)	0004	2.005	0.2100	2.109	0.3566	0.0979	136	-0.29	003.14	0
003	Fat, Crude (%)	0948	2.005	0.0100	2.109	0.3566	0.0979	136	-0.29	003.14	0
003	Fat, Crude (%)	0033	2.030	0.0600	2.109	0.3566	0.0979	136	-0.22	003.13	0
003	Fat, Crude (%)	0148	2.030	0.3200	2.109	0.3566	0.0979	136	-0.22	003.14	0
003	Fat, Crude (%)	2089	2.045	0.2900	2.109	0.3566	0.0979	136	-0.18	003.10	0
003	Fat, Crude (%)	0171	2.065	0.2700	2.109	0.3566	0.0979	136	-0.12	003.14	0
003	Fat, Crude (%)	0675	2.070	0.0600	2.109	0.3566	0.0979	136	-0.11	003.09	0
003	Fat, Crude (%)	0298	2.070	0.0200	2.109	0.3566	0.0979	136	-0.11	003.14	0
003	Fat, Crude (%)	0062	2.075	0.0700	2.109	0.3566	0.0979	136	-0.10	003.10	0
003	Fat, Crude (%)	0309	2.084	0.0066	2.109	0.3566	0.0979	136	-0.07	003.00	0
003	Fat, Crude (%)	0407	2.090	0.1387	2.109	0.3566	0.0979	136	-0.05	003.14	0
003	Fat, Crude (%)	2192	2.095	0.0300	2.109	0.3566	0.0979	136	-0.04	003.00	0
003	Fat, Crude (%)	2181	2.100	0.0200	2.109	0.3566	0.0979	136	-0.03	003.06	0
003	Fat, Crude (%)	0100	2.105	0.0900	2.109	0.3566	0.0979	136	-0.01	003.10	0
003	Fat, Crude (%)	0619	2.115	0.0300	2.109	0.3566	0.0979	136	0.02	003.14	0
003	Fat, Crude (%)	0028	2.130	0.0200	2.109	0.3566	0.0979	136	0.06	003.13	0
003	Fat, Crude (%)	0529	2.135	0.0300	2.109	0.3566	0.0979	136	0.07	003.14	0
003	Fat, Crude (%)	2326	2.140	0.0800	2.109	0.3566	0.0979	136	0.09	003.12	0
003	Fat, Crude (%)	0598	2.145	0.0100	2.109	0.3566	0.0979	136	0.10	003.14	0
003	Fat, Crude (%)	0169	2.150	0.0600	2.109	0.3566	0.0979	136	0.11	003.06	0
003	Fat, Crude (%)	0242	2.150	0.5600	2.109	0.3566	0.0979	136	0.11	003.10	0
003	Fat, Crude (%)	0009	2.160	0.0200	2.109	0.3566	0.0979	136	0.14	003.14	0
003	Fat, Crude (%)	0042	2.165	0.0700	2.109	0.3566	0.0979	136	0.16	003.10	0
003	Fat, Crude (%)	2006	2.165	0.0300	2.109	0.3566	0.0979	136	0.16	003.13	0
003	Fat, Crude (%)	2246	2.165	0.0100	2.109	0.3566	0.0979	136	0.16	003.13	0
003	Fat, Crude (%)	2144	2.165	0.0500	2.109	0.3566	0.0979	136	0.16	003.14	0
003	Fat, Crude (%)	2009	2.175	0.0055	2.109	0.3566	0.0979	136	0.19	003.10	0
003	Fat, Crude (%)	0098	2.180	0.1200	2.109	0.3566	0.0979	136	0.20	003.09	0
003	Fat, Crude (%)	0297	2.185	0.0300	2.109	0.3566	0.0979	136	0.21	003.06	0
003	Fat, Crude (%)	0889	2.200	0.1000	2.109	0.3566	0.0979	136	0.26	003.10	0
003	Fat, Crude (%)	0265	2.200	0.0600	2.109	0.3566	0.0979	136	0.26	003.14	0
003	Fat, Crude (%)	0505	2.210	0.1200	2.109	0.3566	0.0979	136	0.28	003.14	0
003	Fat, Crude (%)	0226	2.215	0.4500	2.109	0.3566	0.0979	136	0.30	003.09	0
003	Fat, Crude (%)	0541	2.215	0.1300	2.109	0.3566	0.0979	136	0.30	003.10	0
003	Fat, Crude (%)	0049	2.220	0.0600	2.109	0.3566	0.0979	136	0.31	003.14	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 (%)	0948	2.220	0.0400	2.109	0.3566	0.0979	136	0.31	003.09	0
003	Fat, Crude (%)	0045	2.230	0.1000	2.109	0.3566	0.0979	136	0.34	003.10	0
003	Fat, Crude (%)	0689	2.250	0.1000	2.109	0.3566	0.0979	136	0.40	003.06	0
003	Fat, Crude (%)	0884	2.250	0.1000	2.109	0.3566	0.0979	136	0.40	003.06	0
003	Fat, Crude (%)	0964	2.250	0.1000	2.109	0.3566	0.0979	136	0.40	003.11	0
003	Fat, Crude (%)	2188	2.270	0.0000	2.109	0.3566	0.0979	136	0.45	003.10	0
003	Fat, Crude (%)	0918	2.275	0.0100	2.109	0.3566	0.0979	136	0.47	003.06	0
003	Fat, Crude (%)	2022	2.285	0.0100	2.109	0.3566	0.0979	136	0.49	003.10	0
003	Fat, Crude (%)	0066	2.285	0.2500	2.109	0.3566	0.0979	136	0.49	003.14	0
003	Fat, Crude (%)	2109	2.295	0.0900	2.109	0.3566	0.0979	136	0.52	003.00	0
003	Fat, Crude (%)	0354	2.295	0.0100	2.109	0.3566	0.0979	136	0.52	003.09	0
003	Fat, Crude (%)	0353	2.300	0.2600	2.109	0.3566	0.0979	136	0.54	003.09	0
003	Fat, Crude (%)	0881	2.300	0.1820	2.109	0.3566	0.0979	136	0.54	003.10	0
003	Fat, Crude (%)	0123	2.300	0.0400	2.109	0.3566	0.0979	136	0.54	003.13	0
003	Fat, Crude (%)	0003	2.300	0.1600	2.109	0.3566	0.0979	136	0.54	003.14	0
003	Fat, Crude (%)	0148	2.310	0.0600	2.109	0.3566	0.0979	136	0.56	003.10	0
003	Fat, Crude (%)	2199	2.330	0.0000	2.109	0.3566	0.0979	136	0.62	003.12	0
003	Fat, Crude (%)	0870	2.332	0.1552	2.109	0.3566	0.0979	136	0.63	003.10	0
003	Fat, Crude (%)	2268	2.340	0.1600	2.109	0.3566	0.0979	136	0.65	003.06	0
003	Fat, Crude (%)	0689	2.350	0.1000	2.109	0.3566	0.0979	136	0.68	003.10	0
003	Fat, Crude (%)	0889	2.370	0.0400	2.109	0.3566	0.0979	136	0.73	003.11	0
003	Fat, Crude (%)	0510	2.370	0.0600	2.109	0.3566	0.0979	136	0.73	003.14	0
003	Fat, Crude (%)	0875	2.370	0.0800	2.109	0.3566	0.0979	136	0.73	003.99	0
003	Fat, Crude (%)	0294	2.375	0.0300	2.109	0.3566	0.0979	136	0.75	003.06	0
003	Fat, Crude (%)	0682	2.390	0.0000	2.109	0.3566	0.0979	136	0.79	003.06	0
003	Fat, Crude (%)	0035	2.400	0.0800	2.109	0.3566	0.0979	136	0.82	003.00	0
003	Fat, Crude (%)	0366	2.400	0.2000	2.109	0.3566	0.0979	136	0.82	003.10	0
003	Fat, Crude (%)	0644	2.402	0.0320	2.109	0.3566	0.0979	136	0.82	003.06	0
003	Fat, Crude (%)	0676	2.420	0.2800	2.109	0.3566	0.0979	136	0.87	003.10	0
003	Fat, Crude (%)	0590	2.435	0.0500	2.109	0.3566	0.0979	136	0.91	003.09	0
003	Fat, Crude (%)	0726	2.435	0.0100	2.109	0.3566	0.0979	136	0.91	003.14	0
003	Fat, Crude (%)	0175	2.450	0.1000	2.109	0.3566	0.0979	136	0.96	003.00	0
003	Fat, Crude (%)	0148	2.450	0.1000	2.109	0.3566	0.0979	136	0.96	003.11	0
003	Fat, Crude (%)	0687	2.475	0.1700	2.109	0.3566	0.0979	136	1.03	003.06	0
003	Fat, Crude (%)	0870	2.493	0.1117	2.109	0.3566	0.0979	136	1.08	003.09	0
003	Fat, Crude (%)	2319	2.500	0.0000	2.109	0.3566	0.0979	136	1.10	003.10	0
003	Fat, Crude (%)	0278	2.500	0.2000	2.109	0.3566	0.0979	136	1.10	003.14	0
003	Fat, Crude (%)	0190	2.510	0.0600	2.109	0.3566	0.0979	136	1.12	003.14	0
003	Fat, Crude (%)	0685	2.525	0.0100	2.109	0.3566	0.0979	136	1.17	003.09	0
003	Fat, Crude (%)	0164	2.560	0.0400	2.109	0.3566	0.0979	136	1.26	003.01	0
003	Fat, Crude (%)	0345	2.575	0.1500	2.109	0.3566	0.0979	136	1.31	003.00	0
003	Fat, Crude (%)	0682	2.580	0.0000	2.109	0.3566	0.0979	136	1.32	003.14	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 (%)	0910	2.605	0.0500	2.109	0.3566	0.0979	136	1.39	003.06	0
003	Fat, Crude (%)	0870	2.649	0.1137	2.109	0.3566	0.0979	136	1.52	003.13	0
003	Fat, Crude (%)	0646	2.705	0.0500	2.109	0.3566	0.0979	136	1.67	003.12	0
003	Fat, Crude (%)	0032	2.750	0.1000	2.109	0.3566	0.0979	136	1.80	003.00	0
003	Fat, Crude (%)	0004	2.920	0.5800	2.109	0.3566	0.0979	136	2.27	003.09	0
003	Fat, Crude (%)	0017	3.000	0.4000	2.109	0.3566	0.0979	136	2.50	003.00	0
003	Fat, Crude (%)	0297	3.065	0.0300	2.109	0.3566	0.0979	136	2.68	003.11	0
003	Fat, Crude (%)	0553	3.105	0.0700	2.109	0.3566	0.0979	136	2.79	003.11	0
003	Fat, Crude (%)	0852	3.335	0.0300	2.109	0.3566	0.0979	136	3.44	003.11	0
003	Fat, Crude (%)	0229	3.710	0.2000	2.109	0.3566	0.0979	136	4.49	003.06	0
003	Fat, Crude (%)	2184	2.225	0.7500	2.109	0.3566	0.0979	136	0.33	003.10	1
003	Fat, Crude (%)	2155	2.712	1.290	2.109	0.3566	0.0979	136	1.69	003.10	1
003	Fat, Crude (%)	0618	3.145	1.090	2.109	0.3566	0.0979	136	2.91	003.10	1
003	Fat, Crude (%)	2200	5.200	0.4000	2.109	0.3566	0.0979	136	8.67	003.12	2
004	Fiber, Crude (%)	0536	2.440	0.0200	3.963	0.4821	0.1501	108	-3.16	004.07	0
004	Fiber, Crude (%)	2089	3.145	0.0100	3.963	0.4821	0.1501	108	-1.70	004.03	0
004	Fiber, Crude (%)	0889	3.150	0.0000	3.963	0.4821	0.1501	108	-1.69	004.11	0
004	Fiber, Crude (%)	0682	3.200	0.0000	3.963	0.4821	0.1501	108	-1.58	004.07	0
004	Fiber, Crude (%)	0366	3.250	0.7000	3.963	0.4821	0.1501	108	-1.48	004.01	0
004	Fiber, Crude (%)	0510	3.250	0.1000	3.963	0.4821	0.1501	108	-1.48	004.07	0
004	Fiber, Crude (%)	0644	3.314	0.0440	3.963	0.4821	0.1501	108	-1.35	004.07	0
004	Fiber, Crude (%)	0921	3.365	0.0100	3.963	0.4821	0.1501	108	-1.24	004.03	0
004	Fiber, Crude (%)	0042	3.370	0.3000	3.963	0.4821	0.1501	108	-1.23	004.07	0
004	Fiber, Crude (%)	0619	3.370	0.0000	3.963	0.4821	0.1501	108	-1.23	004.07	0
004	Fiber, Crude (%)	0708	3.375	0.0500	3.963	0.4821	0.1501	108	-1.22	004.07	0
004	Fiber, Crude (%)	0870	3.402	0.1178	3.963	0.4821	0.1501	108	-1.16	004.07	0
004	Fiber, Crude (%)	0028	3.450	0.3000	3.963	0.4821	0.1501	108	-1.06	004.07	0
004	Fiber, Crude (%)	0098	3.470	0.1800	3.963	0.4821	0.1501	108	-1.02	004.07	0
004	Fiber, Crude (%)	0520	3.500	0.2000	3.963	0.4821	0.1501	108	-0.96	004.07	0
004	Fiber, Crude (%)	0190	3.550	0.1000	3.963	0.4821	0.1501	108	-0.86	004.07	0
004	Fiber, Crude (%)	0643	3.560	0.0000	3.963	0.4821	0.1501	108	-0.84	004.07	0
004	Fiber, Crude (%)	0505	3.570	0.1000	3.963	0.4821	0.1501	108	-0.81	004.07	0
004	Fiber, Crude (%)	0726	3.570	0.0200	3.963	0.4821	0.1501	108	-0.81	004.07	0
004	Fiber, Crude (%)	0169	3.585	0.0900	3.963	0.4821	0.1501	108	-0.78	004.00	0
004	Fiber, Crude (%)	0425	3.600	0.0000	3.963	0.4821	0.1501	108	-0.75	004.00	0
004	Fiber, Crude (%)	2319	3.600	0.0000	3.963	0.4821	0.1501	108	-0.75	004.06	0
004	Fiber, Crude (%)	2144	3.610	0.0200	3.963	0.4821	0.1501	108	-0.73	004.01	0
004	Fiber, Crude (%)	0964	3.615	0.0100	3.963	0.4821	0.1501	108	-0.72	004.06	0
004	Fiber, Crude (%)	0353	3.630	0.0400	3.963	0.4821	0.1501	108	-0.69	004.03	0
004	Fiber, Crude (%)	0675	3.635	0.1500	3.963	0.4821	0.1501	108	-0.68	004.07	0
004	Fiber, Crude (%)	0083	3.640	0.0800	3.963	0.4821	0.1501	108	-0.67	004.07	0
004	Fiber, Crude (%)	2181	3.640	0.0400	3.963	0.4821	0.1501	108	-0.67	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 (%)	0875	3.645	0.1100	3.963	0.4821	0.1501	108	-0.66	004.06	0
004	Fiber, Crude (%)	2058	3.650	0.0200	3.963	0.4821	0.1501	108	-0.65	004.03	0
004	Fiber, Crude (%)	0956	3.650	0.1000	3.963	0.4821	0.1501	108	-0.65	004.07	0
004	Fiber, Crude (%)	0968	3.655	0.4100	3.963	0.4821	0.1501	108	-0.64	004.07	0
004	Fiber, Crude (%)	2109	3.670	0.5000	3.963	0.4821	0.1501	108	-0.61	004.07	0
004	Fiber, Crude (%)	2144	3.685	0.0900	3.963	0.4821	0.1501	108	-0.58	004.07	0
004	Fiber, Crude (%)	0100	3.695	0.4700	3.963	0.4821	0.1501	108	-0.56	004.07	0
004	Fiber, Crude (%)	0226	3.700	0.1400	3.963	0.4821	0.1501	108	-0.55	004.00	0
004	Fiber, Crude (%)	0309	3.728	0.1069	3.963	0.4821	0.1501	108	-0.49	004.00	0
004	Fiber, Crude (%)	0098	3.730	0.0400	3.963	0.4821	0.1501	108	-0.48	004.06	0
004	Fiber, Crude (%)	0885	3.743	0.0051	3.963	0.4821	0.1501	108	-0.46	004.06	0
004	Fiber, Crude (%)	0948	3.745	0.0300	3.963	0.4821	0.1501	108	-0.45	004.07	0
004	Fiber, Crude (%)	0164	3.750	0.3000	3.963	0.4821	0.1501	108	-0.44	004.00	0
004	Fiber, Crude (%)	0017	3.800	0.6000	3.963	0.4821	0.1501	108	-0.34	004.00	0
004	Fiber, Crude (%)	0910	3.800	0.2000	3.963	0.4821	0.1501	108	-0.34	004.07	0
004	Fiber, Crude (%)	0074	3.805	0.2900	3.963	0.4821	0.1501	108	-0.33	004.07	0
004	Fiber, Crude (%)	0948	3.820	0.0200	3.963	0.4821	0.1501	108	-0.30	004.06	0
004	Fiber, Crude (%)	0354	3.830	0.0200	3.963	0.4821	0.1501	108	-0.28	004.07	0
004	Fiber, Crude (%)	0171	3.845	0.0100	3.963	0.4821	0.1501	108	-0.24	004.00	0
004	Fiber, Crude (%)	0186	3.850	0.2400	3.963	0.4821	0.1501	108	-0.23	004.00	0
004	Fiber, Crude (%)	0918	3.855	0.0300	3.963	0.4821	0.1501	108	-0.22	004.06	0
004	Fiber, Crude (%)	0848	3.870	0.0400	3.963	0.4821	0.1501	108	-0.19	004.07	0
004	Fiber, Crude (%)	0045	3.880	0.4000	3.963	0.4821	0.1501	108	-0.17	004.07	0
004	Fiber, Crude (%)	0881	3.891	0.1290	3.963	0.4821	0.1501	108	-0.15	004.06	0
004	Fiber, Crude (%)	2022	3.895	0.0700	3.963	0.4821	0.1501	108	-0.14	004.06	0
004	Fiber, Crude (%)	2188	3.910	0.0000	3.963	0.4821	0.1501	108	-0.11	004.07	0
004	Fiber, Crude (%)	0968	3.925	0.0100	3.963	0.4821	0.1501	108	-0.08	004.06	0
004	Fiber, Crude (%)	0529	3.925	0.0700	3.963	0.4821	0.1501	108	-0.08	004.07	0
004	Fiber, Crude (%)	0553	3.940	0.3800	3.963	0.4821	0.1501	108	-0.05	004.07	0
004	Fiber, Crude (%)	2193	3.945	0.0700	3.963	0.4821	0.1501	108	-0.04	004.07	0
004	Fiber, Crude (%)	0032	3.950	0.3000	3.963	0.4821	0.1501	108	-0.03	004.07	0
004	Fiber, Crude (%)	0511	3.950	0.1000	3.963	0.4821	0.1501	108	-0.03	004.07	0
004	Fiber, Crude (%)	2259	3.958	0.0340	3.963	0.4821	0.1501	108	-0.01	004.07	0
004	Fiber, Crude (%)	0598	3.975	0.0700	3.963	0.4821	0.1501	108	0.03	004.07	0
004	Fiber, Crude (%)	0589	4.000	0.4000	3.963	0.4821	0.1501	108	0.08	004.07	0
004	Fiber, Crude (%)	0876	4.000	0.0000	3.963	0.4821	0.1501	108	0.08	004.07	0
004	Fiber, Crude (%)	0689	4.050	0.1000	3.963	0.4821	0.1501	108	0.18	004.06	0
004	Fiber, Crude (%)	2290	4.050	0.1000	3.963	0.4821	0.1501	108	0.18	004.11	0
004	Fiber, Crude (%)	2196	4.070	0.0000	3.963	0.4821	0.1501	108	0.22	004.07	0
004	Fiber, Crude (%)	0407	4.081	0.1780	3.963	0.4821	0.1501	108	0.25	004.07	0
004	Fiber, Crude (%)	0175	4.100	0.0000	3.963	0.4821	0.1501	108	0.28	004.00	0
004	Fiber, Crude (%)	0294	4.100	0.0000	3.963	0.4821	0.1501	108	0.28	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 (%)	0512	4.121	0.1180	3.963	0.4821	0.1501	108	0.33	004.06	0
004	Fiber, Crude (%)	0345	4.140	0.1200	3.963	0.4821	0.1501	108	0.37	004.00	0
004	Fiber, Crude (%)	0610	4.155	0.2900	3.963	0.4821	0.1501	108	0.40	004.06	0
004	Fiber, Crude (%)	0009	4.165	0.0700	3.963	0.4821	0.1501	108	0.42	004.07	0
004	Fiber, Crude (%)	2326	4.205	0.0900	3.963	0.4821	0.1501	108	0.50	004.00	0
004	Fiber, Crude (%)	0144	4.230	0.2400	3.963	0.4821	0.1501	108	0.55	004.07	0
004	Fiber, Crude (%)	2246	4.240	0.3200	3.963	0.4821	0.1501	108	0.58	004.03	0
004	Fiber, Crude (%)	0066	4.245	0.3300	3.963	0.4821	0.1501	108	0.59	004.07	0
004	Fiber, Crude (%)	0881	4.263	0.1940	3.963	0.4821	0.1501	108	0.62	004.07	0
004	Fiber, Crude (%)	0676	4.275	0.0500	3.963	0.4821	0.1501	108	0.65	004.06	0
004	Fiber, Crude (%)	2006	4.280	0.2600	3.963	0.4821	0.1501	108	0.66	004.06	0
004	Fiber, Crude (%)	0884	4.300	0.0000	3.963	0.4821	0.1501	108	0.70	004.00	0
004	Fiber, Crude (%)	0123	4.305	0.2300	3.963	0.4821	0.1501	108	0.71	004.07	0
004	Fiber, Crude (%)	2073	4.320	0.1000	3.963	0.4821	0.1501	108	0.74	004.00	0
004	Fiber, Crude (%)	0003	4.330	0.5600	3.963	0.4821	0.1501	108	0.76	004.07	0
004	Fiber, Crude (%)	0646	4.330	0.0600	3.963	0.4821	0.1501	108	0.76	004.07	0
004	Fiber, Crude (%)	0019	4.335	0.0100	3.963	0.4821	0.1501	108	0.77	004.07	0
004	Fiber, Crude (%)	2192	4.395	0.1100	3.963	0.4821	0.1501	108	0.90	004.03	0
004	Fiber, Crude (%)	0581	4.400	0.2000	3.963	0.4821	0.1501	108	0.91	004.07	0
004	Fiber, Crude (%)	0553	4.400	0.0600	3.963	0.4821	0.1501	108	0.91	004.11	0
004	Fiber, Crude (%)	2199	4.450	0.1000	3.963	0.4821	0.1501	108	1.01	004.06	0
004	Fiber, Crude (%)	0004	4.475	0.2900	3.963	0.4821	0.1501	108	1.06	004.07	0
004	Fiber, Crude (%)	0034	4.550	0.5800	3.963	0.4821	0.1501	108	1.22	004.07	0
004	Fiber, Crude (%)	0278	4.600	0.2000	3.963	0.4821	0.1501	108	1.32	004.07	0
004	Fiber, Crude (%)	0693	4.610	0.4360	3.963	0.4821	0.1501	108	1.34	004.07	0
004	Fiber, Crude (%)	2146	4.655	0.2500	3.963	0.4821	0.1501	108	1.44	004.07	0
004	Fiber, Crude (%)	0229	4.665	0.5500	3.963	0.4821	0.1501	108	1.46	004.07	0
004	Fiber, Crude (%)	0089	4.700	0.0200	3.963	0.4821	0.1501	108	1.53	004.07	0
004	Fiber, Crude (%)	2009	4.746	0.0234	3.963	0.4821	0.1501	108	1.62	004.07	0
004	Fiber, Crude (%)	0148	4.800	0.0000	3.963	0.4821	0.1501	108	1.74	004.11	0
004	Fiber, Crude (%)	0964	4.800	0.2000	3.963	0.4821	0.1501	108	1.74	004.11	0
004	Fiber, Crude (%)	2200	4.850	0.3000	3.963	0.4821	0.1501	108	1.84	004.06	0
004	Fiber, Crude (%)	0263	4.858	0.0636	3.963	0.4821	0.1501	108	1.86	004.07	0
004	Fiber, Crude (%)	0626	4.945	0.0500	3.963	0.4821	0.1501	108	2.04	004.07	0
004	Fiber, Crude (%)	0265	5.085	0.1500	3.963	0.4821	0.1501	108	2.33	004.07	0
004	Fiber, Crude (%)	0852	5.290	0.1000	3.963	0.4821	0.1501	108	2.75	004.11	0
004	Fiber, Crude (%)	0202	5.650	0.4200	3.963	0.4821	0.1501	108	3.50	004.07	0
004	Fiber, Crude (%)	0298	6.100	0.2000	3.963	0.4821	0.1501	108	4.43	004.07	0
004	Fiber, Crude (%)	2129	3.774	0.9880	3.963	0.4821	0.1501	108	-0.39	004.99	1
004	Fiber, Crude (%)	0692	4.550	0.9000	3.963	0.4821	0.1501	108	1.22	004.07	1
004	Fiber, Crude (%)	0939	4.800	1.100	3.963	0.4821	0.1501	108	1.74	004.07	1
004	Fiber, Crude (%)	2076	106.5	0.1190	3.963	0.4821	0.1501	108	212.71	004.00	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			
005	Ash (%)	2290	6.300	0.2000	11.62	0.5545	0.1456	129	-9.59	005.11	0
005	Ash (%)	0148	6.750	0.3000	11.62	0.5545	0.1456	129	-8.78	005.11	0
005	Ash (%)	0852	8.030	0.1200	11.62	0.5545	0.1456	129	-6.47	005.11	0
005	Ash (%)	0297	9.095	0.5500	11.62	0.5545	0.1456	129	-4.55	005.11	0
005	Ash (%)	2081	10.08	0.0700	11.62	0.5545	0.1456	129	-2.78	005.99	0
005	Ash (%)	2184	10.29	0.2300	11.62	0.5545	0.1456	129	-2.40	005.00	0
005	Ash (%)	0169	10.33	0.0600	11.62	0.5545	0.1456	129	-2.32	005.00	0
005	Ash (%)	0357	10.60	0.0000	11.62	0.5545	0.1456	129	-1.83	005.00	0
005	Ash (%)	0529	10.62	0.0500	11.62	0.5545	0.1456	129	-1.81	005.00	0
005	Ash (%)	0144	10.64	0.1700	11.62	0.5545	0.1456	129	-1.77	005.00	0
005	Ash (%)	0964	10.73	0.0630	11.62	0.5545	0.1456	129	-1.60	005.00	0
005	Ash (%)	0019	10.75	0.3000	11.62	0.5545	0.1456	129	-1.56	005.00	0
005	Ash (%)	0539	10.76	0.1100	11.62	0.5545	0.1456	129	-1.55	005.00	0
005	Ash (%)	0876	10.80	0.2000	11.62	0.5545	0.1456	129	-1.47	005.00	0
005	Ash (%)	0881	10.81	0.1620	11.62	0.5545	0.1456	129	-1.46	005.00	0
005	Ash (%)	0875	10.84	0.1000	11.62	0.5545	0.1456	129	-1.40	005.05	0
005	Ash (%)	0918	10.87	0.3500	11.62	0.5545	0.1456	129	-1.35	005.00	0
005	Ash (%)	2268	10.88	0.0100	11.62	0.5545	0.1456	129	-1.34	005.00	0
005	Ash (%)	0049	10.92	0.3300	11.62	0.5545	0.1456	129	-1.26	005.00	0
005	Ash (%)	0511	10.92	0.2400	11.62	0.5545	0.1456	129	-1.26	005.00	0
005	Ash (%)	0042	10.95	0.1900	11.62	0.5545	0.1456	129	-1.21	005.00	0
005	Ash (%)	0682	10.98	0.0000	11.62	0.5545	0.1456	129	-1.15	005.00	0
005	Ash (%)	0598	11.02	0.0100	11.62	0.5545	0.1456	129	-1.08	005.00	0
005	Ash (%)	0953	11.03	0.0500	11.62	0.5545	0.1456	129	-1.07	005.00	0
005	Ash (%)	0278	11.07	0.1200	11.62	0.5545	0.1456	129	-0.99	005.00	0
005	Ash (%)	0728	11.07	0.1400	11.62	0.5545	0.1456	129	-0.99	005.99	0
005	Ash (%)	0425	11.10	0.5500	11.62	0.5545	0.1456	129	-0.94	005.00	0
005	Ash (%)	0297	11.12	0.2300	11.62	0.5545	0.1456	129	-0.90	005.00	0
005	Ash (%)	0062	11.19	0.4700	11.62	0.5545	0.1456	129	-0.78	005.00	0
005	Ash (%)	0027	11.24	0.0000	11.62	0.5545	0.1456	129	-0.68	005.00	0
005	Ash (%)	2200	11.25	0.5000	11.62	0.5545	0.1456	129	-0.66	005.00	0
005	Ash (%)	0520	11.26	0.0200	11.62	0.5545	0.1456	129	-0.64	005.00	0
005	Ash (%)	0726	11.26	0.3000	11.62	0.5545	0.1456	129	-0.64	005.05	0
005	Ash (%)	0912	11.30	0.0000	11.62	0.5545	0.1456	129	-0.57	005.03	0
005	Ash (%)	2073	11.32	0.1000	11.62	0.5545	0.1456	129	-0.53	005.00	0
005	Ash (%)	0889	11.33	0.0600	11.62	0.5545	0.1456	129	-0.52	005.11	0
005	Ash (%)	0164	11.34	0.2100	11.62	0.5545	0.1456	129	-0.51	005.00	0
005	Ash (%)	0358	11.38	0.0200	11.62	0.5545	0.1456	129	-0.43	005.00	0
005	Ash (%)	0083	11.39	0.2000	11.62	0.5545	0.1456	129	-0.41	005.00	0
005	Ash (%)	0175	11.40	0.0000	11.62	0.5545	0.1456	129	-0.39	005.00	0
005	Ash (%)	0066	11.43	0.1500	11.62	0.5545	0.1456	129	-0.35	005.05	0
005	Ash (%)	0004	11.45	0.0700	11.62	0.5545	0.1456	129	-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 (%)	0148	11.45	0.1000	11.62	0.5545	0.1456	129	-0.30	005.00	0
005	Ash (%)	0853	11.45	0.3000	11.62	0.5545	0.1456	129	-0.30	005.00	0
005	Ash (%)	0541	11.47	0.2000	11.62	0.5545	0.1456	129	-0.26	005.00	0
005	Ash (%)	2326	11.49	0.1100	11.62	0.5545	0.1456	129	-0.24	005.00	0
005	Ash (%)	0889	11.50	0.0100	11.62	0.5545	0.1456	129	-0.22	005.05	0
005	Ash (%)	0229	11.51	0.4600	11.62	0.5545	0.1456	129	-0.19	005.00	0
005	Ash (%)	0870	11.53	0.0552	11.62	0.5545	0.1456	129	-0.15	005.00	0
005	Ash (%)	0693	11.53	0.1460	11.62	0.5545	0.1456	129	-0.15	005.00	0
005	Ash (%)	0354	11.55	0.0100	11.62	0.5545	0.1456	129	-0.13	005.00	0
005	Ash (%)	0045	11.55	0.1000	11.62	0.5545	0.1456	129	-0.12	005.00	0
005	Ash (%)	0512	11.57	0.1700	11.62	0.5545	0.1456	129	-0.09	005.00	0
005	Ash (%)	0505	11.57	0.2400	11.62	0.5545	0.1456	129	-0.08	005.00	0
005	Ash (%)	2022	11.57	0.0000	11.62	0.5545	0.1456	129	-0.08	005.00	0
005	Ash (%)	0100	11.59	0.2600	11.62	0.5545	0.1456	129	-0.05	005.00	0
005	Ash (%)	0956	11.60	0.2000	11.62	0.5545	0.1456	129	-0.03	005.00	0
005	Ash (%)	2199	11.60	0.0000	11.62	0.5545	0.1456	129	-0.03	005.00	0
005	Ash (%)	0643	11.60	0.0800	11.62	0.5545	0.1456	129	-0.03	005.00	0
005	Ash (%)	0298	11.62	0.0200	11.62	0.5545	0.1456	129	0.01	005.00	0
005	Ash (%)	0263	11.62	0.1154	11.62	0.5545	0.1456	129	0.01	005.05	0
005	Ash (%)	0589	11.64	0.1100	11.62	0.5545	0.1456	129	0.03	005.00	0
005	Ash (%)	0142	11.64	0.2400	11.62	0.5545	0.1456	129	0.04	005.00	0
005	Ash (%)	2058	11.66	0.0800	11.62	0.5545	0.1456	129	0.08	005.00	0
005	Ash (%)	0035	11.67	0.0200	11.62	0.5545	0.1456	129	0.10	005.00	0
005	Ash (%)	2196	11.68	0.0000	11.62	0.5545	0.1456	129	0.11	005.00	0
005	Ash (%)	0366	11.70	0.4000	11.62	0.5545	0.1456	129	0.15	005.00	0
005	Ash (%)	0510	11.74	0.1100	11.62	0.5545	0.1456	129	0.21	005.00	0
005	Ash (%)	0848	11.74	0.2500	11.62	0.5545	0.1456	129	0.21	005.00	0
005	Ash (%)	0171	11.74	0.0000	11.62	0.5545	0.1456	129	0.22	005.00	0
005	Ash (%)	0123	11.75	0.1000	11.62	0.5545	0.1456	129	0.24	005.00	0
005	Ash (%)	0689	11.75	0.1200	11.62	0.5545	0.1456	129	0.24	005.05	0
005	Ash (%)	0098	11.76	0.0500	11.62	0.5545	0.1456	129	0.25	005.00	0
005	Ash (%)	2006	11.76	0.4600	11.62	0.5545	0.1456	129	0.26	005.00	0
005	Ash (%)	0001	11.76	0.0637	11.62	0.5545	0.1456	129	0.27	005.00	0
005	Ash (%)	0646	11.78	0.1300	11.62	0.5545	0.1456	129	0.29	005.00	0
005	Ash (%)	0968	11.78	0.0800	11.62	0.5545	0.1456	129	0.30	005.02	0
005	Ash (%)	0553	11.79	0.6000	11.62	0.5545	0.1456	129	0.31	005.00	0
005	Ash (%)	2150	11.80	0.3900	11.62	0.5545	0.1456	129	0.32	005.00	0
005	Ash (%)	0017	11.80	0.2000	11.62	0.5545	0.1456	129	0.33	005.00	0
005	Ash (%)	0242	11.83	0.0600	11.62	0.5545	0.1456	129	0.39	005.00	0
005	Ash (%)	0948	11.83	0.2400	11.62	0.5545	0.1456	129	0.39	005.00	0
005	Ash (%)	2076	11.84	0.0178	11.62	0.5545	0.1456	129	0.41	005.00	0
005	Ash (%)	0353	11.87	0.0300	11.62	0.5545	0.1456	129	0.45	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 (%)	0536	11.88	0.0400	11.62	0.5545	0.1456	129	0.48	005.99	0
005	Ash (%)	0186	11.91	0.1300	11.62	0.5545	0.1456	129	0.52	005.00	0
005	Ash (%)	0574	11.91	0.1400	11.62	0.5545	0.1456	129	0.53	005.00	0
005	Ash (%)	2193	11.92	0.0100	11.62	0.5545	0.1456	129	0.54	005.00	0
005	Ash (%)	0407	11.93	0.0153	11.62	0.5545	0.1456	129	0.56	005.00	0
005	Ash (%)	2188	11.93	0.0200	11.62	0.5545	0.1456	129	0.57	005.00	0
005	Ash (%)	0265	11.95	0.1000	11.62	0.5545	0.1456	129	0.60	005.00	0
005	Ash (%)	0968	11.96	0.1400	11.62	0.5545	0.1456	129	0.62	005.00	0
005	Ash (%)	0202	11.98	0.0700	11.62	0.5545	0.1456	129	0.65	005.99	0
005	Ash (%)	0047	12.00	0.2000	11.62	0.5545	0.1456	129	0.69	005.00	0
005	Ash (%)	0914	12.00	0.1000	11.62	0.5545	0.1456	129	0.69	005.00	0
005	Ash (%)	0294	12.00	0.0000	11.62	0.5545	0.1456	129	0.69	005.05	0
005	Ash (%)	0884	12.00	0.0000	11.62	0.5545	0.1456	129	0.69	005.99	0
005	Ash (%)	2259	12.04	0.0900	11.62	0.5545	0.1456	129	0.75	005.00	0
005	Ash (%)	0108	12.05	0.0100	11.62	0.5545	0.1456	129	0.77	005.00	0
005	Ash (%)	0345	12.05	0.1000	11.62	0.5545	0.1456	129	0.78	005.00	0
005	Ash (%)	0619	12.05	0.1000	11.62	0.5545	0.1456	129	0.78	005.05	0
005	Ash (%)	0652	12.05	0.1000	11.62	0.5545	0.1456	129	0.78	005.99	0
005	Ash (%)	0685	12.07	0.0100	11.62	0.5545	0.1456	129	0.81	005.05	0
005	Ash (%)	2144	12.09	0.2800	11.62	0.5545	0.1456	129	0.85	005.05	0
005	Ash (%)	2009	12.09	0.0030	11.62	0.5545	0.1456	129	0.86	005.05	0
005	Ash (%)	0885	12.10	0.1361	11.62	0.5545	0.1456	129	0.86	005.05	0
005	Ash (%)	0590	12.10	0.0000	11.62	0.5545	0.1456	129	0.87	005.05	0
005	Ash (%)	2181	12.11	0.0900	11.62	0.5545	0.1456	129	0.88	005.00	0
005	Ash (%)	0034	12.12	0.2400	11.62	0.5545	0.1456	129	0.92	005.05	0
005	Ash (%)	0309	12.15	0.0230	11.62	0.5545	0.1456	129	0.96	005.00	0
005	Ash (%)	2109	12.15	0.1200	11.62	0.5545	0.1456	129	0.96	005.05	0
005	Ash (%)	0618	12.18	0.1700	11.62	0.5545	0.1456	129	1.01	005.00	0
005	Ash (%)	0939	12.20	0.0700	11.62	0.5545	0.1456	129	1.04	005.05	0
005	Ash (%)	0921	12.21	0.2500	11.62	0.5545	0.1456	129	1.06	005.05	0
005	Ash (%)	2146	12.21	0.0500	11.62	0.5545	0.1456	129	1.06	005.05	0
005	Ash (%)	2192	12.22	0.2100	11.62	0.5545	0.1456	129	1.08	005.05	0
005	Ash (%)	0644	12.22	0.1290	11.62	0.5545	0.1456	129	1.08	005.02	0
005	Ash (%)	0581	12.23	0.0300	11.62	0.5545	0.1456	129	1.10	005.00	0
005	Ash (%)	0226	12.23	0.2400	11.62	0.5545	0.1456	129	1.11	005.00	0
005	Ash (%)	0190	12.25	0.0800	11.62	0.5545	0.1456	129	1.14	005.05	0
005	Ash (%)	0610	12.25	0.1000	11.62	0.5545	0.1456	129	1.14	005.05	0
005	Ash (%)	2089	12.27	0.1300	11.62	0.5545	0.1456	129	1.17	005.00	0
005	Ash (%)	0692	12.30	0.2000	11.62	0.5545	0.1456	129	1.23	005.05	0
005	Ash (%)	0676	12.38	0.2100	11.62	0.5545	0.1456	129	1.37	005.99	0
005	Ash (%)	2319	12.40	0.2000	11.62	0.5545	0.1456	129	1.41	005.99	0
005	Ash (%)	2246	12.41	0.0500	11.62	0.5545	0.1456	129	1.42	005.05	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			
005	Ash (%)	0910	12.50	0.2000	11.62	0.5545	0.1456	129	1.59	005.99	0
005	Ash (%)	0675	12.56	0.2500	11.62	0.5545	0.1456	129	1.69	005.00	0
005	Ash (%)	2129	12.59	0.6080	11.62	0.5545	0.1456	129	1.76	005.05	0
005	Ash (%)	2328	11.02	0.7100	11.62	0.5545	0.1456	129	-1.08	005.99	1
005	Ash (%)	2216	0.5200	0.1200	11.62	0.5545	0.1456	129	-20.01	005.05	2
006	Total Sugars (%)	0918	1.220	0.1400	3.958	0.9653	0.1688	8	-2.84	006.01	0
006	Total Sugars (%)	0910	3.305	0.1900	3.958	0.9653	0.1688	8	-0.68	006.00	0
006	Total Sugars (%)	2290	3.350	0.1000	3.958	0.9653	0.1688	8	-0.63	006.99	0
006	Total Sugars (%)	2192	4.265	0.1100	3.958	0.9653	0.1688	8	0.32	006.00	0
006	Total Sugars (%)	2319	4.300	0.0000	3.958	0.9653	0.1688	8	0.35	006.00	0
006	Total Sugars (%)	0956	4.300	0.4000	3.958	0.9653	0.1688	8	0.35	006.99	0
006	Total Sugars (%)	0407	4.385	0.1100	3.958	0.9653	0.1688	8	0.44	006.00	0
006	Total Sugars (%)	0912	5.250	0.3000	3.958	0.9653	0.1688	8	1.34	006.99	0
008	Fiber, Acid Detergent (%)	0511	4.450	0.5000	5.276	0.3816	0.1954	59	-2.16	008.99	0
008	Fiber, Acid Detergent (%)	0675	4.460	0.0600	5.276	0.3816	0.1954	59	-2.14	008.08	0
008	Fiber, Acid Detergent (%)	0676	4.615	0.0900	5.276	0.3816	0.1954	59	-1.73	008.02	0
008	Fiber, Acid Detergent (%)	0619	4.635	0.1500	5.276	0.3816	0.1954	59	-1.68	008.08	0
008	Fiber, Acid Detergent (%)	0968	4.680	0.3200	5.276	0.3816	0.1954	59	-1.56	008.08	0
008	Fiber, Acid Detergent (%)	0939	4.730	0.5600	5.276	0.3816	0.1954	59	-1.43	008.08	0
008	Fiber, Acid Detergent (%)	0164	4.800	0.2000	5.276	0.3816	0.1954	59	-1.25	008.08	0
008	Fiber, Acid Detergent (%)	0956	4.850	0.1000	5.276	0.3816	0.1954	59	-1.12	008.08	0
008	Fiber, Acid Detergent (%)	0027	4.933	0.0020	5.276	0.3816	0.1954	59	-0.90	008.99	0
008	Fiber, Acid Detergent (%)	0278	4.950	0.1000	5.276	0.3816	0.1954	59	-0.85	008.08	0
008	Fiber, Acid Detergent (%)	0948	4.955	0.1300	5.276	0.3816	0.1954	59	-0.84	008.02	0
008	Fiber, Acid Detergent (%)	0948	4.955	0.3100	5.276	0.3816	0.1954	59	-0.84	008.08	0
008	Fiber, Acid Detergent (%)	0964	4.965	0.3900	5.276	0.3816	0.1954	59	-0.81	008.02	0
008	Fiber, Acid Detergent (%)	0309	4.975	0.3621	5.276	0.3816	0.1954	59	-0.79	008.02	0
008	Fiber, Acid Detergent (%)	0726	4.975	0.4700	5.276	0.3816	0.1954	59	-0.79	008.08	0
008	Fiber, Acid Detergent (%)	0345	5.060	0.0800	5.276	0.3816	0.1954	59	-0.57	008.02	0
008	Fiber, Acid Detergent (%)	0581	5.085	0.1100	5.276	0.3816	0.1954	59	-0.50	008.08	0
008	Fiber, Acid Detergent (%)	0294	5.100	0.2000	5.276	0.3816	0.1954	59	-0.46	008.08	0
008	Fiber, Acid Detergent (%)	0910	5.115	0.3300	5.276	0.3816	0.1954	59	-0.42	008.08	0
008	Fiber, Acid Detergent (%)	0357	5.150	0.1000	5.276	0.3816	0.1954	59	-0.33	008.08	0
008	Fiber, Acid Detergent (%)	2146	5.165	0.3900	5.276	0.3816	0.1954	59	-0.29	008.08	0
008	Fiber, Acid Detergent (%)	0049	5.175	0.1500	5.276	0.3816	0.1954	59	-0.26	008.08	0
008	Fiber, Acid Detergent (%)	0354	5.180	0.0200	5.276	0.3816	0.1954	59	-0.25	008.08	0
008	Fiber, Acid Detergent (%)	0148	5.200	0.4400	5.276	0.3816	0.1954	59	-0.20	008.08	0
008	Fiber, Acid Detergent (%)	0190	5.210	0.1200	5.276	0.3816	0.1954	59	-0.17	008.08	0
008	Fiber, Acid Detergent (%)	0875	5.220	0.2000	5.276	0.3816	0.1954	59	-0.15	008.99	0
008	Fiber, Acid Detergent (%)	0037	5.225	0.1100	5.276	0.3816	0.1954	59	-0.13	008.08	0
008	Fiber, Acid Detergent (%)	0226	5.230	0.2000	5.276	0.3816	0.1954	59	-0.12	008.02	0
008	Fiber, Acid Detergent (%)	0004	5.230	0.1000	5.276	0.3816	0.1954	59	-0.12	008.08	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
008	Fiber, Acid Detergent (%)	0016	5.270	0.2200	5.276	0.3816	0.1954	59	-0.02	008.08	0
008	Fiber, Acid Detergent (%)	0353	5.275	0.1900	5.276	0.3816	0.1954	59	0.00	008.02	0
008	Fiber, Acid Detergent (%)	0646	5.315	0.0700	5.276	0.3816	0.1954	59	0.10	008.08	0
008	Fiber, Acid Detergent (%)	0870	5.339	0.0609	5.276	0.3816	0.1954	59	0.17	008.08	0
008	Fiber, Acid Detergent (%)	0035	5.370	0.0800	5.276	0.3816	0.1954	59	0.25	008.08	0
008	Fiber, Acid Detergent (%)	0083	5.370	0.2400	5.276	0.3816	0.1954	59	0.25	008.08	0
008	Fiber, Acid Detergent (%)	0042	5.385	0.2300	5.276	0.3816	0.1954	59	0.29	008.08	0
008	Fiber, Acid Detergent (%)	0918	5.387	0.5133	5.276	0.3816	0.1954	59	0.29	008.08	0
008	Fiber, Acid Detergent (%)	0912	5.395	0.0900	5.276	0.3816	0.1954	59	0.31	008.08	0
008	Fiber, Acid Detergent (%)	2129	5.397	0.3800	5.276	0.3816	0.1954	59	0.32	008.08	0
008	Fiber, Acid Detergent (%)	0001	5.405	0.2500	5.276	0.3816	0.1954	59	0.34	008.08	0
008	Fiber, Acid Detergent (%)	0263	5.406	0.0634	5.276	0.3816	0.1954	59	0.34	008.08	0
008	Fiber, Acid Detergent (%)	2192	5.410	0.1000	5.276	0.3816	0.1954	59	0.35	008.02	0
008	Fiber, Acid Detergent (%)	0066	5.460	0.1400	5.276	0.3816	0.1954	59	0.48	008.08	0
008	Fiber, Acid Detergent (%)	0297	5.470	0.5400	5.276	0.3816	0.1954	59	0.51	008.08	0
008	Fiber, Acid Detergent (%)	2196	5.480	0.0000	5.276	0.3816	0.1954	59	0.53	008.08	0
008	Fiber, Acid Detergent (%)	0610	5.540	0.0800	5.276	0.3816	0.1954	59	0.69	008.99	0
008	Fiber, Acid Detergent (%)	0407	5.563	0.0560	5.276	0.3816	0.1954	59	0.75	008.08	0
008	Fiber, Acid Detergent (%)	0889	5.580	0.0600	5.276	0.3816	0.1954	59	0.80	008.08	0
008	Fiber, Acid Detergent (%)	0689	5.600	0.2000	5.276	0.3816	0.1954	59	0.85	008.02	0
008	Fiber, Acid Detergent (%)	0148	5.645	0.4700	5.276	0.3816	0.1954	59	0.97	008.02	0
008	Fiber, Acid Detergent (%)	0510	5.650	0.1000	5.276	0.3816	0.1954	59	0.98	008.08	0
008	Fiber, Acid Detergent (%)	2246	5.730	0.1200	5.276	0.3816	0.1954	59	1.19	008.02	0
008	Fiber, Acid Detergent (%)	2193	5.795	0.1500	5.276	0.3816	0.1954	59	1.36	008.08	0
008	Fiber, Acid Detergent (%)	0045	5.920	0.0400	5.276	0.3816	0.1954	59	1.69	008.08	0
008	Fiber, Acid Detergent (%)	2290	6.150	0.1000	5.276	0.3816	0.1954	59	2.29	008.99	0
008	Fiber, Acid Detergent (%)	0265	6.230	0.0600	5.276	0.3816	0.1954	59	2.50	008.05	0
008	Fiber, Acid Detergent (%)	0358	6.600	0.0600	5.276	0.3816	0.1954	59	3.47	008.08	0
008	Fiber, Acid Detergent (%)	0536	6.850	0.2200	5.276	0.3816	0.1954	59	4.12	008.08	0
008	Fiber, Acid Detergent (%)	2326	7.405	0.3500	5.276	0.3816	0.1954	59	5.58	008.99	0
008	Fiber, Acid Detergent (%)	0693	5.133	1.279	5.276	0.3816	0.1954	59	-0.38	008.08	1
008	Fiber, Acid Detergent (%)	0098	5.305	1.090	5.276	0.3816	0.1954	59	0.08	008.02	1
009	Fiber, Neutral Detergent (%)	0889	11.28	0.1100	13.66	0.8990	0.3296	57	-2.66	009.99	0
009	Fiber, Neutral Detergent (%)	0910	12.05	0.5000	13.66	0.8990	0.3296	57	-1.79	009.07	0
009	Fiber, Neutral Detergent (%)	0598	12.34	0.0200	13.66	0.8990	0.3296	57	-1.47	009.09	0
009	Fiber, Neutral Detergent (%)	0265	12.35	0.1000	13.66	0.8990	0.3296	57	-1.46	009.09	0
009	Fiber, Neutral Detergent (%)	0278	12.55	0.1000	13.66	0.8990	0.3296	57	-1.24	009.09	0
009	Fiber, Neutral Detergent (%)	0353	12.62	0.2000	13.66	0.8990	0.3296	57	-1.16	009.07	0
009	Fiber, Neutral Detergent (%)	0358	12.63	0.1600	13.66	0.8990	0.3296	57	-1.15	009.09	0
009	Fiber, Neutral Detergent (%)	0510	12.75	0.3000	13.66	0.8990	0.3296	57	-1.01	009.09	0
009	Fiber, Neutral Detergent (%)	0263	12.80	0.0100	13.66	0.8990	0.3296	57	-0.96	009.09	0
009	Fiber, Neutral Detergent (%)	0646	12.80	0.3000	13.66	0.8990	0.3296	57	-0.96	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 (%)	0675	12.92	0.2000	13.66	0.8990	0.3296	57	-0.83	009.09	0
009	Fiber, Neutral Detergent (%)	0294	12.95	0.1000	13.66	0.8990	0.3296	57	-0.79	009.09	0
009	Fiber, Neutral Detergent (%)	0939	12.96	0.1300	13.66	0.8990	0.3296	57	-0.79	009.09	0
009	Fiber, Neutral Detergent (%)	2146	13.03	0.3600	13.66	0.8990	0.3296	57	-0.70	009.09	0
009	Fiber, Neutral Detergent (%)	0357	13.05	0.1000	13.66	0.8990	0.3296	57	-0.68	009.09	0
009	Fiber, Neutral Detergent (%)	2193	13.15	0.0400	13.66	0.8990	0.3296	57	-0.57	009.09	0
009	Fiber, Neutral Detergent (%)	0037	13.21	0.1000	13.66	0.8990	0.3296	57	-0.50	009.09	0
009	Fiber, Neutral Detergent (%)	0619	13.25	0.5700	13.66	0.8990	0.3296	57	-0.46	009.09	0
009	Fiber, Neutral Detergent (%)	0726	13.28	0.0900	13.66	0.8990	0.3296	57	-0.43	009.09	0
009	Fiber, Neutral Detergent (%)	0870	13.31	0.6703	13.66	0.8990	0.3296	57	-0.40	009.09	0
009	Fiber, Neutral Detergent (%)	0083	13.32	0.1700	13.66	0.8990	0.3296	57	-0.39	009.09	0
009	Fiber, Neutral Detergent (%)	2196	13.36	0.0000	13.66	0.8990	0.3296	57	-0.34	009.09	0
009	Fiber, Neutral Detergent (%)	0345	13.45	0.3000	13.66	0.8990	0.3296	57	-0.24	009.07	0
009	Fiber, Neutral Detergent (%)	0354	13.46	0.0100	13.66	0.8990	0.3296	57	-0.23	009.09	0
009	Fiber, Neutral Detergent (%)	0035	13.48	0.1000	13.66	0.8990	0.3296	57	-0.20	009.09	0
009	Fiber, Neutral Detergent (%)	0407	13.49	0.1498	13.66	0.8990	0.3296	57	-0.19	009.09	0
009	Fiber, Neutral Detergent (%)	0148	13.52	0.9300	13.66	0.8990	0.3296	57	-0.16	009.09	0
009	Fiber, Neutral Detergent (%)	0912	13.58	0.0400	13.66	0.8990	0.3296	57	-0.09	009.09	0
009	Fiber, Neutral Detergent (%)	0964	13.63	0.4500	13.66	0.8990	0.3296	57	-0.04	009.07	0
009	Fiber, Neutral Detergent (%)	0049	13.63	0.3800	13.66	0.8990	0.3296	57	-0.04	009.09	0
009	Fiber, Neutral Detergent (%)	0956	13.65	0.1000	13.66	0.8990	0.3296	57	-0.01	009.09	0
009	Fiber, Neutral Detergent (%)	0164	13.75	0.5000	13.66	0.8990	0.3296	57	0.10	009.09	0
009	Fiber, Neutral Detergent (%)	0581	13.76	0.1100	13.66	0.8990	0.3296	57	0.10	009.09	0
009	Fiber, Neutral Detergent (%)	0948	13.76	0.0400	13.66	0.8990	0.3296	57	0.11	009.07	0
009	Fiber, Neutral Detergent (%)	0948	13.82	0.1700	13.66	0.8990	0.3296	57	0.17	009.09	0
009	Fiber, Neutral Detergent (%)	0226	13.89	0.1800	13.66	0.8990	0.3296	57	0.25	009.07	0
009	Fiber, Neutral Detergent (%)	0066	13.91	0.2800	13.66	0.8990	0.3296	57	0.28	009.09	0
009	Fiber, Neutral Detergent (%)	0968	13.93	0.4000	13.66	0.8990	0.3296	57	0.30	009.09	0
009	Fiber, Neutral Detergent (%)	2129	13.95	0.7560	13.66	0.8990	0.3296	57	0.31	009.09	0
009	Fiber, Neutral Detergent (%)	0875	14.00	0.4000	13.66	0.8990	0.3296	57	0.38	009.99	0
009	Fiber, Neutral Detergent (%)	0918	14.01	0.6284	13.66	0.8990	0.3296	57	0.39	009.09	0
009	Fiber, Neutral Detergent (%)	0693	14.10	0.2600	13.66	0.8990	0.3296	57	0.49	009.09	0
009	Fiber, Neutral Detergent (%)	0889	14.20	0.0500	13.66	0.8990	0.3296	57	0.59	009.09	0
009	Fiber, Neutral Detergent (%)	0098	14.20	0.8000	13.66	0.8990	0.3296	57	0.60	009.07	0
009	Fiber, Neutral Detergent (%)	0297	14.27	0.1000	13.66	0.8990	0.3296	57	0.68	009.09	0
009	Fiber, Neutral Detergent (%)	2290	14.40	0.4000	13.66	0.8990	0.3296	57	0.82	009.99	0
009	Fiber, Neutral Detergent (%)	0536	14.67	0.5000	13.66	0.8990	0.3296	57	1.12	009.09	0
009	Fiber, Neutral Detergent (%)	0309	14.73	0.5399	13.66	0.8990	0.3296	57	1.18	009.07	0
009	Fiber, Neutral Detergent (%)	2246	14.74	0.4600	13.66	0.8990	0.3296	57	1.20	009.07	0
009	Fiber, Neutral Detergent (%)	0728	14.87	0.9900	13.66	0.8990	0.3296	57	1.34	009.99	0
009	Fiber, Neutral Detergent (%)	2192	14.88	0.2100	13.66	0.8990	0.3296	57	1.35	009.07	0
009	Fiber, Neutral Detergent (%)	2326	14.89	0.9400	13.66	0.8990	0.3296	57	1.37	009.99	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			
009	Fiber, Neutral Detergent (%)	0676	14.91	0.3400	13.66	0.8990	0.3296	57	1.39	009.07	0
009	Fiber, Neutral Detergent (%)	0610	15.00	1.000	13.66	0.8990	0.3296	57	1.49	009.07	0
009	Fiber, Neutral Detergent (%)	0045	15.00	1.000	13.66	0.8990	0.3296	57	1.49	009.09	0
009	Fiber, Neutral Detergent (%)	0689	15.25	0.3000	13.66	0.8990	0.3296	57	1.77	009.07	0
009	Fiber, Neutral Detergent (%)	0190	17.62	0.6400	13.66	0.8990	0.3296	57	4.40	009.09	0
009	Fiber, Neutral Detergent (%)	2246	26.38	0.3700	13.66	0.8990	0.3296	57	14.14	009.04	2
010	Moisture (%)	0964	8.750	0.1000	9.398	0.4252	0.1174	24	-1.52	010.11	0
010	Moisture (%)	0948	8.810	0.0200	9.398	0.4252	0.1174	24	-1.38	010.99	0
010	Moisture (%)	0939	8.900	0.2600	9.398	0.4252	0.1174	24	-1.17	010.99	0
010	Moisture (%)	0964	8.957	0.0880	9.398	0.4252	0.1174	24	-1.04	010.99	0
010	Moisture (%)	0843	8.980	0.3000	9.398	0.4252	0.1174	24	-0.98	010.03	0
010	Moisture (%)	0726	8.980	0.0000	9.398	0.4252	0.1174	24	-0.98	010.99	0
010	Moisture (%)	0164	9.015	0.2100	9.398	0.4252	0.1174	24	-0.90	010.03	0
010	Moisture (%)	0692	9.150	0.1000	9.398	0.4252	0.1174	24	-0.58	010.99	0
010	Moisture (%)	0652	9.350	0.1000	9.398	0.4252	0.1174	24	-0.11	010.99	0
010	Moisture (%)	2076	9.410	0.1200	9.398	0.4252	0.1174	24	0.03	010.99	0
010	Moisture (%)	0884	9.450	0.1000	9.398	0.4252	0.1174	24	0.12	010.99	0
010	Moisture (%)	0875	9.460	0.0000	9.398	0.4252	0.1174	24	0.15	010.99	0
010	Moisture (%)	0889	9.470	0.0000	9.398	0.4252	0.1174	24	0.17	010.11	0
010	Moisture (%)	0921	9.475	0.2300	9.398	0.4252	0.1174	24	0.18	010.99	0
010	Moisture (%)	2150	9.525	0.0500	9.398	0.4252	0.1174	24	0.30	010.99	0
010	Moisture (%)	0190	9.545	0.0300	9.398	0.4252	0.1174	24	0.35	010.99	0
010	Moisture (%)	2178	9.595	0.2300	9.398	0.4252	0.1174	24	0.46	010.99	0
010	Moisture (%)	0914	9.660	0.2000	9.398	0.4252	0.1174	24	0.62	010.99	0
010	Moisture (%)	0148	9.665	0.0300	9.398	0.4252	0.1174	24	0.63	010.11	0
010	Moisture (%)	0553	9.745	0.0100	9.398	0.4252	0.1174	24	0.82	010.11	0
010	Moisture (%)	2089	9.750	0.2200	9.398	0.4252	0.1174	24	0.83	010.99	0
010	Moisture (%)	2216	9.830	0.2800	9.398	0.4252	0.1174	24	1.02	010.99	0
010	Moisture (%)	0852	11.15	0.0400	9.398	0.4252	0.1174	24	4.12	010.11	0
010	Moisture (%)	2290	11.43	0.1000	9.398	0.4252	0.1174	24	4.78	010.11	0
010	Moisture (%)	2129	9.132	0.7440	9.398	0.4252	0.1174	24	-0.63	010.99	1
011	Loss on Drying (%)	2199	8.900	0.0000	9.885	0.3608	0.1019	67	-2.73	011.01	0
011	Loss on Drying (%)	2174	8.955	0.0700	9.885	0.3608	0.1019	67	-2.58	011.01	0
011	Loss on Drying (%)	0062	9.145	0.2900	9.885	0.3608	0.1019	67	-2.05	011.01	0
011	Loss on Drying (%)	2200	9.250	0.7000	9.885	0.3608	0.1019	67	-1.76	011.01	0
011	Loss on Drying (%)	0520	9.300	0.0000	9.885	0.3608	0.1019	67	-1.62	011.01	0
011	Loss on Drying (%)	2188	9.450	0.0000	9.885	0.3608	0.1019	67	-1.21	011.01	0
011	Loss on Drying (%)	0857	9.450	0.1000	9.885	0.3608	0.1019	67	-1.21	011.99	0
011	Loss on Drying (%)	0675	9.470	0.1200	9.885	0.3608	0.1019	67	-1.15	011.01	0
011	Loss on Drying (%)	2022	9.515	0.0700	9.885	0.3608	0.1019	67	-1.03	011.01	0
011	Loss on Drying (%)	0881	9.584	0.0710	9.885	0.3608	0.1019	67	-0.84	011.01	0
011	Loss on Drying (%)	0598	9.585	0.0300	9.885	0.3608	0.1019	67	-0.83	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 (%)	0968	9.595	0.0100	9.885	0.3608	0.1019	67	-0.80	011.01	0
011	Loss on Drying (%)	0175	9.600	0.0000	9.885	0.3608	0.1019	67	-0.79	011.01	0
011	Loss on Drying (%)	0859	9.630	0.0680	9.885	0.3608	0.1019	67	-0.71	011.01	0
011	Loss on Drying (%)	0265	9.650	0.1000	9.885	0.3608	0.1019	67	-0.65	011.01	0
011	Loss on Drying (%)	2303	9.654	0.1970	9.885	0.3608	0.1019	67	-0.64	011.99	0
011	Loss on Drying (%)	0425	9.670	0.0600	9.885	0.3608	0.1019	67	-0.60	011.01	0
011	Loss on Drying (%)	0536	9.680	0.1000	9.885	0.3608	0.1019	67	-0.57	011.01	0
011	Loss on Drying (%)	2168	9.685	0.2100	9.885	0.3608	0.1019	67	-0.55	011.01	0
011	Loss on Drying (%)	0942	9.700	0.6400	9.885	0.3608	0.1019	67	-0.51	011.02	0
011	Loss on Drying (%)	0298	9.710	0.0200	9.885	0.3608	0.1019	67	-0.48	011.01	0
011	Loss on Drying (%)	2326	9.715	0.3700	9.885	0.3608	0.1019	67	-0.47	011.01	0
011	Loss on Drying (%)	0047	9.750	0.1000	9.885	0.3608	0.1019	67	-0.37	011.01	0
011	Loss on Drying (%)	0294	9.750	0.1000	9.885	0.3608	0.1019	67	-0.37	011.01	0
011	Loss on Drying (%)	2181	9.755	0.1700	9.885	0.3608	0.1019	67	-0.36	011.01	0
011	Loss on Drying (%)	0541	9.760	0.1000	9.885	0.3608	0.1019	67	-0.35	011.01	0
011	Loss on Drying (%)	0643	9.765	0.0100	9.885	0.3608	0.1019	67	-0.33	011.01	0
011	Loss on Drying (%)	0953	9.780	0.0600	9.885	0.3608	0.1019	67	-0.29	011.01	0
011	Loss on Drying (%)	0164	9.800	0.0600	9.885	0.3608	0.1019	67	-0.24	011.01	0
011	Loss on Drying (%)	2006	9.805	0.0100	9.885	0.3608	0.1019	67	-0.22	011.01	0
011	Loss on Drying (%)	2193	9.815	0.0500	9.885	0.3608	0.1019	67	-0.19	011.01	0
011	Loss on Drying (%)	0728	9.845	0.0300	9.885	0.3608	0.1019	67	-0.11	011.01	0
011	Loss on Drying (%)	0682	9.860	0.0000	9.885	0.3608	0.1019	67	-0.07	011.01	0
011	Loss on Drying (%)	0226	9.875	0.0300	9.885	0.3608	0.1019	67	-0.03	011.01	0
011	Loss on Drying (%)	0646	9.885	0.0300	9.885	0.3608	0.1019	67	0.00	011.01	0
011	Loss on Drying (%)	0354	9.885	0.0100	9.885	0.3608	0.1019	67	0.00	011.01	0
011	Loss on Drying (%)	2196	9.900	0.0000	9.885	0.3608	0.1019	67	0.04	011.01	0
011	Loss on Drying (%)	0539	9.905	0.3300	9.885	0.3608	0.1019	67	0.06	011.01	0
011	Loss on Drying (%)	0685	9.915	0.0100	9.885	0.3608	0.1019	67	0.08	011.01	0
011	Loss on Drying (%)	0263	9.920	0.1000	9.885	0.3608	0.1019	67	0.10	011.01	0
011	Loss on Drying (%)	0553	9.935	0.3900	9.885	0.3608	0.1019	67	0.14	011.01	0
011	Loss on Drying (%)	0511	9.940	0.0200	9.885	0.3608	0.1019	67	0.15	011.01	0
011	Loss on Drying (%)	0510	9.950	0.1000	9.885	0.3608	0.1019	67	0.18	011.01	0
011	Loss on Drying (%)	2246	9.950	0.0800	9.885	0.3608	0.1019	67	0.18	011.01	0
011	Loss on Drying (%)	0242	9.955	0.0900	9.885	0.3608	0.1019	67	0.19	011.01	0
011	Loss on Drying (%)	0171	9.965	0.1900	9.885	0.3608	0.1019	67	0.22	011.01	0
011	Loss on Drying (%)	2073	9.965	0.0100	9.885	0.3608	0.1019	67	0.22	011.01	0
011	Loss on Drying (%)	0574	9.985	0.0700	9.885	0.3608	0.1019	67	0.28	011.01	0
011	Loss on Drying (%)	0100	9.990	0.0200	9.885	0.3608	0.1019	67	0.29	011.01	0
011	Loss on Drying (%)	2268	9.990	0.0000	9.885	0.3608	0.1019	67	0.29	011.01	0
011	Loss on Drying (%)	0098	10.04	0.0800	9.885	0.3608	0.1019	67	0.43	011.01	0
011	Loss on Drying (%)	0870	10.11	0.0812	9.885	0.3608	0.1019	67	0.61	011.01	0
011	Loss on Drying (%)	0066	10.22	0.0800	9.885	0.3608	0.1019	67	0.93	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 (%)	2058	10.28	0.0300	9.885	0.3608	0.1019	67	1.08	011.01	0
011	Loss on Drying (%)	0144	10.28	0.0900	9.885	0.3608	0.1019	67	1.08	011.01	0
011	Loss on Drying (%)	0618	10.34	0.0400	9.885	0.3608	0.1019	67	1.26	011.01	0
011	Loss on Drying (%)	0589	10.35	0.0100	9.885	0.3608	0.1019	67	1.28	011.01	0
011	Loss on Drying (%)	0004	10.35	0.1400	9.885	0.3608	0.1019	67	1.29	011.01	0
011	Loss on Drying (%)	0229	10.35	0.1800	9.885	0.3608	0.1019	67	1.29	011.01	0
011	Loss on Drying (%)	0123	10.40	0.0100	9.885	0.3608	0.1019	67	1.41	011.01	0
011	Loss on Drying (%)	2184	10.41	0.0500	9.885	0.3608	0.1019	67	1.44	011.01	0
011	Loss on Drying (%)	0309	10.41	0.0800	9.885	0.3608	0.1019	67	1.46	011.01	0
011	Loss on Drying (%)	0852	10.42	0.2200	9.885	0.3608	0.1019	67	1.48	011.99	0
011	Loss on Drying (%)	0407	10.49	0.0411	9.885	0.3608	0.1019	67	1.69	011.01	0
011	Loss on Drying (%)	0358	10.51	0.1300	9.885	0.3608	0.1019	67	1.72	011.01	0
011	Loss on Drying (%)	0843	10.57	0.0400	9.885	0.3608	0.1019	67	1.90	011.01	0
011	Loss on Drying (%)	0202	10.59	0.1300	9.885	0.3608	0.1019	67	1.94	011.01	0
011	Loss on Drying (%)	0108	11.44	2.280	9.885	0.3608	0.1019	67	4.31	011.01	1
012	Starch (%)	0918	24.70	0.8540	37.62	1.960	0.4217	35	-6.59	012.01	0
012	Starch (%)	2006	27.41	0.1600	37.62	1.960	0.4217	35	-5.21	012.00	0
012	Starch (%)	0910	34.15	1.100	37.62	1.960	0.4217	35	-1.77	012.01	0
012	Starch (%)	2129	35.41	0.9020	37.62	1.960	0.4217	35	-1.13	012.04	0
012	Starch (%)	0870	35.64	0.8600	37.62	1.960	0.4217	35	-1.01	012.01	0
012	Starch (%)	0164	35.85	0.1000	37.62	1.960	0.4217	35	-0.90	012.01	0
012	Starch (%)	0353	35.97	0.2500	37.62	1.960	0.4217	35	-0.84	012.20	0
012	Starch (%)	0148	36.00	0.1600	37.62	1.960	0.4217	35	-0.83	012.01	0
012	Starch (%)	0956	36.30	1.400	37.62	1.960	0.4217	35	-0.67	012.01	0
012	Starch (%)	0278	36.45	0.5000	37.62	1.960	0.4217	35	-0.60	012.04	0
012	Starch (%)	0689	36.65	0.5000	37.62	1.960	0.4217	35	-0.49	012.00	0
012	Starch (%)	0045	36.70	0.2000	37.62	1.960	0.4217	35	-0.47	012.01	0
012	Starch (%)	0098	36.85	0.5000	37.62	1.960	0.4217	35	-0.39	012.04	0
012	Starch (%)	0265	36.90	0.4000	37.62	1.960	0.4217	35	-0.37	012.01	0
012	Starch (%)	0297	37.05	0.6700	37.62	1.960	0.4217	35	-0.29	012.03	0
012	Starch (%)	2193	37.29	0.0200	37.62	1.960	0.4217	35	-0.17	012.00	0
012	Starch (%)	0889	37.46	0.2500	37.62	1.960	0.4217	35	-0.08	012.11	0
012	Starch (%)	0510	37.60	0.4000	37.62	1.960	0.4217	35	-0.01	012.04	0
012	Starch (%)	2196	37.98	0.0000	37.62	1.960	0.4217	35	0.18	012.00	0
012	Starch (%)	2192	38.01	0.1200	37.62	1.960	0.4217	35	0.20	012.00	0
012	Starch (%)	0941	38.05	0.5000	37.62	1.960	0.4217	35	0.22	012.00	0
012	Starch (%)	0354	38.17	0.0400	37.62	1.960	0.4217	35	0.28	012.00	0
012	Starch (%)	2188	38.30	0.2000	37.62	1.960	0.4217	35	0.35	012.00	0
012	Starch (%)	2181	38.32	0.7700	37.62	1.960	0.4217	35	0.36	012.00	0
012	Starch (%)	0619	38.45	0.1000	37.62	1.960	0.4217	35	0.42	012.00	0
012	Starch (%)	0164	38.60	1.000	37.62	1.960	0.4217	35	0.50	012.00	0
012	Starch (%)	0948	39.01	0.3400	37.62	1.960	0.4217	35	0.71	012.04	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 (%)	0889	39.22	0.4500	37.62	1.960	0.4217	35	0.81	012.03	0
012	Starch (%)	0407	39.25	0.2310	37.62	1.960	0.4217	35	0.83	012.03	0
012	Starch (%)	0852	39.27	0.1700	37.62	1.960	0.4217	35	0.84	012.11	0
012	Starch (%)	0910	39.65	0.3000	37.62	1.960	0.4217	35	1.04	012.00	0
012	Starch (%)	0885	40.81	0.6420	37.62	1.960	0.4217	35	1.63	012.01	0
012	Starch (%)	2089	41.68	0.2200	37.62	1.960	0.4217	35	2.07	012.01	0
012	Starch (%)	2290	42.40	0.2000	37.62	1.960	0.4217	35	2.44	012.11	0
012	Starch (%)	0297	43.29	0.2500	37.62	1.960	0.4217	35	2.89	012.11	0
012	Starch (%)	0693	37.39	1.919	37.62	1.960	0.4217	35	-0.12	012.01	1
013	Fat, Acid Pretreat (%)	0618	1.515	0.1500	3.181	0.5094	0.1199	52	-3.27	013.08	0
013	Fat, Acid Pretreat (%)	0083	2.115	0.0100	3.181	0.5094	0.1199	52	-2.09	013.00	0
013	Fat, Acid Pretreat (%)	2146	2.130	0.1200	3.181	0.5094	0.1199	52	-2.06	013.00	0
013	Fat, Acid Pretreat (%)	2328	2.240	0.1400	3.181	0.5094	0.1199	52	-1.85	013.02	0
013	Fat, Acid Pretreat (%)	0297	2.270	0.0000	3.181	0.5094	0.1199	52	-1.79	013.00	0
013	Fat, Acid Pretreat (%)	2073	2.370	0.0600	3.181	0.5094	0.1199	52	-1.59	013.00	0
013	Fat, Acid Pretreat (%)	0689	2.600	0.0000	3.181	0.5094	0.1199	52	-1.14	013.00	0
013	Fat, Acid Pretreat (%)	0242	2.665	0.0300	3.181	0.5094	0.1199	52	-1.01	013.00	0
013	Fat, Acid Pretreat (%)	0884	2.700	0.2000	3.181	0.5094	0.1199	52	-0.94	013.00	0
013	Fat, Acid Pretreat (%)	0921	2.701	0.1230	3.181	0.5094	0.1199	52	-0.94	013.02	0
013	Fat, Acid Pretreat (%)	2290	2.850	0.1000	3.181	0.5094	0.1199	52	-0.65	013.12	0
013	Fat, Acid Pretreat (%)	0036	2.863	0.1203	3.181	0.5094	0.1199	52	-0.62	013.10	0
013	Fat, Acid Pretreat (%)	2144	2.880	0.1400	3.181	0.5094	0.1199	52	-0.59	013.00	0
013	Fat, Acid Pretreat (%)	0610	2.885	0.0500	3.181	0.5094	0.1199	52	-0.58	013.10	0
013	Fat, Acid Pretreat (%)	0939	2.920	0.2800	3.181	0.5094	0.1199	52	-0.51	013.10	0
013	Fat, Acid Pretreat (%)	0354	2.935	0.0300	3.181	0.5094	0.1199	52	-0.48	013.02	0
013	Fat, Acid Pretreat (%)	2319	3.000	0.0000	3.181	0.5094	0.1199	52	-0.36	013.00	0
013	Fat, Acid Pretreat (%)	2076	3.066	0.1583	3.181	0.5094	0.1199	52	-0.23	013.00	0
013	Fat, Acid Pretreat (%)	0870	3.080	0.0169	3.181	0.5094	0.1199	52	-0.20	013.02	0
013	Fat, Acid Pretreat (%)	0853	3.100	0.2000	3.181	0.5094	0.1199	52	-0.16	013.02	0
013	Fat, Acid Pretreat (%)	0309	3.102	0.0395	3.181	0.5094	0.1199	52	-0.16	013.00	0
013	Fat, Acid Pretreat (%)	2196	3.110	0.0000	3.181	0.5094	0.1199	52	-0.14	013.10	0
013	Fat, Acid Pretreat (%)	0843	3.120	0.0800	3.181	0.5094	0.1199	52	-0.12	013.13	0
013	Fat, Acid Pretreat (%)	0881	3.130	0.0170	3.181	0.5094	0.1199	52	-0.10	013.00	0
013	Fat, Acid Pretreat (%)	0948	3.130	0.0800	3.181	0.5094	0.1199	52	-0.10	013.00	0
013	Fat, Acid Pretreat (%)	0160	3.150	0.3000	3.181	0.5094	0.1199	52	-0.06	013.02	0
013	Fat, Acid Pretreat (%)	0098	3.155	0.1100	3.181	0.5094	0.1199	52	-0.05	013.02	0
013	Fat, Acid Pretreat (%)	0353	3.200	0.0600	3.181	0.5094	0.1199	52	0.04	013.10	0
013	Fat, Acid Pretreat (%)	0148	3.215	0.0100	3.181	0.5094	0.1199	52	0.07	013.02	0
013	Fat, Acid Pretreat (%)	0652	3.250	0.1000	3.181	0.5094	0.1199	52	0.13	013.00	0
013	Fat, Acid Pretreat (%)	0876	3.250	0.1000	3.181	0.5094	0.1199	52	0.13	013.13	0
013	Fat, Acid Pretreat (%)	0618	3.260	0.1800	3.181	0.5094	0.1199	52	0.15	013.00	0
013	Fat, Acid Pretreat (%)	0968	3.295	0.0900	3.181	0.5094	0.1199	52	0.22	013.13	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 (%)	0541	3.315	0.4100	3.181	0.5094	0.1199	52	0.26	013.00	0
013	Fat, Acid Pretreat (%)	0914	3.320	0.1400	3.181	0.5094	0.1199	52	0.27	013.02	0
013	Fat, Acid Pretreat (%)	0910	3.360	0.3200	3.181	0.5094	0.1199	52	0.35	013.00	0
013	Fat, Acid Pretreat (%)	0675	3.390	0.1400	3.181	0.5094	0.1199	52	0.41	013.02	0
013	Fat, Acid Pretreat (%)	0265	3.400	0.1800	3.181	0.5094	0.1199	52	0.43	013.13	0
013	Fat, Acid Pretreat (%)	0407	3.420	0.2200	3.181	0.5094	0.1199	52	0.47	013.02	0
013	Fat, Acid Pretreat (%)	0553	3.520	0.1200	3.181	0.5094	0.1199	52	0.66	013.02	0
013	Fat, Acid Pretreat (%)	0682	3.650	0.0000	3.181	0.5094	0.1199	52	0.92	013.02	0
013	Fat, Acid Pretreat (%)	0229	3.660	0.2600	3.181	0.5094	0.1199	52	0.94	013.00	0
013	Fat, Acid Pretreat (%)	0202	3.670	0.0000	3.181	0.5094	0.1199	52	0.96	013.00	0
013	Fat, Acid Pretreat (%)	0164	3.690	0.1200	3.181	0.5094	0.1199	52	1.00	013.02	0
013	Fat, Acid Pretreat (%)	0074	3.695	0.1900	3.181	0.5094	0.1199	52	1.01	013.02	0
013	Fat, Acid Pretreat (%)	2150	3.740	0.0200	3.181	0.5094	0.1199	52	1.10	013.00	0
013	Fat, Acid Pretreat (%)	0010	3.850	0.1000	3.181	0.5094	0.1199	52	1.31	013.02	0
013	Fat, Acid Pretreat (%)	0643	3.875	0.0500	3.181	0.5094	0.1199	52	1.36	013.02	0
013	Fat, Acid Pretreat (%)	0171	3.925	0.1700	3.181	0.5094	0.1199	52	1.46	013.02	0
013	Fat, Acid Pretreat (%)	0407	4.056	0.0182	3.181	0.5094	0.1199	52	1.72	013.13	0
013	Fat, Acid Pretreat (%)	0581	4.490	0.4400	3.181	0.5094	0.1199	52	2.57	013.13	0
013	Fat, Acid Pretreat (%)	2259	4.954	0.2390	3.181	0.5094	0.1199	52	3.48	013.02	0
013	Fat, Acid Pretreat (%)	2129	1.859	0.9470	3.181	0.5094	0.1199	52	-2.60	013.00	1
013	Fat, Acid Pretreat (%)	2216	5.145	1.430	3.181	0.5094	0.1199	52	3.85	013.13	1
015	Aluminum (ppm)	0560	131.6	0.4000	169.0	27.00	7.272	17	-1.38	015.52	0
015	Aluminum (ppm)	0037	131.8	2.900	169.0	27.00	7.272	17	-1.38	015.42	0
015	Aluminum (ppm)	0049	132.0	7.380	169.0	27.00	7.272	17	-1.37	015.41	0
015	Aluminum (ppm)	0297	156.0	6.000	169.0	27.00	7.272	17	-0.48	015.43	0
015	Aluminum (ppm)	0510	158.5	3.000	169.0	27.00	7.272	17	-0.39	015.43	0
015	Aluminum (ppm)	0407	159.7	17.61	169.0	27.00	7.272	17	-0.34	015.53	0
015	Aluminum (ppm)	0520	163.0	6.000	169.0	27.00	7.272	17	-0.22	015.41	0
015	Aluminum (ppm)	0407	166.4	1.310	169.0	27.00	7.272	17	-0.10	015.41	0
015	Aluminum (ppm)	0171	169.0	0.0000	169.0	27.00	7.272	17	0.00	015.41	0
015	Aluminum (ppm)	0345	172.5	5.000	169.0	27.00	7.272	17	0.13	015.43	0
015	Aluminum (ppm)	0407	174.3	10.56	169.0	27.00	7.272	17	0.20	015.43	0
015	Aluminum (ppm)	0169	175.0	0.0000	169.0	27.00	7.272	17	0.22	015.43	0
015	Aluminum (ppm)	0425	176.5	15.10	169.0	27.00	7.272	17	0.28	015.43	0
015	Aluminum (ppm)	0553	195.0	10.00	169.0	27.00	7.272	17	0.96	015.53	0
015	Aluminum (ppm)	0964	198.0	10.00	169.0	27.00	7.272	17	1.07	015.43	0
015	Aluminum (ppm)	0918	203.9	3.362	169.0	27.00	7.272	17	1.29	015.43	0
015	Aluminum (ppm)	0353	239.5	25.00	169.0	27.00	7.272	17	2.61	015.43	0
015	Aluminum (ppm)	2129	119.9	43.36	169.0	27.00	7.272	17	-1.82	015.42	1
017	Boron (ppm)	0358	5.685	0.1700	7.417	1.287	0.4175	18	-1.35	017.41	0
017	Boron (ppm)	0553	6.055	0.4300	7.417	1.287	0.4175	18	-1.06	017.53	0
017	Boron (ppm)	0045	6.360	0.2400	7.417	1.287	0.4175	18	-0.82	017.42	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			
017	Boron (ppm)	0265	6.410	0.2000	7.417	1.287	0.4175	18	-0.78	017.42	0
017	Boron (ppm)	0037	6.550	0.1000	7.417	1.287	0.4175	18	-0.67	017.42	0
017	Boron (ppm)	0083	6.650	0.1000	7.417	1.287	0.4175	18	-0.60	017.43	0
017	Boron (ppm)	0693	6.710	0.6500	7.417	1.287	0.4175	18	-0.55	017.42	0
017	Boron (ppm)	0407	6.938	0.2430	7.417	1.287	0.4175	18	-0.37	017.41	0
017	Boron (ppm)	0407	7.225	1.080	7.417	1.287	0.4175	18	-0.15	017.53	0
017	Boron (ppm)	2129	7.251	0.8900	7.417	1.287	0.4175	18	-0.13	017.42	0
017	Boron (ppm)	0345	7.400	0.6000	7.417	1.287	0.4175	18	-0.01	017.43	0
017	Boron (ppm)	0407	7.684	0.0515	7.417	1.287	0.4175	18	0.21	017.43	0
017	Boron (ppm)	0226	7.905	0.3100	7.417	1.287	0.4175	18	0.38	017.41	0
017	Boron (ppm)	0918	8.385	0.1500	7.417	1.287	0.4175	18	0.75	017.43	0
017	Boron (ppm)	0049	8.480	1.160	7.417	1.287	0.4175	18	0.83	017.41	0
017	Boron (ppm)	0294	9.130	0.1400	7.417	1.287	0.4175	18	1.33	017.42	0
017	Boron (ppm)	0510	10.00	0.0000	7.417	1.287	0.4175	18	2.01	017.43	0
017	Boron (ppm)	0353	10.50	1.000	7.417	1.287	0.4175	18	2.40	017.43	0
017	Boron (ppm)	0229	7.695	2.130	7.417	1.287	0.4175	18	0.22	017.41	1
017	Boron (ppm)	0297	0.0000	0.0000	7.417	1.287	0.4175	18		017.43	4
019	Calcium (%)	0889	2.215	0.0500	2.794	0.1796	0.0771	119	-3.23	019.99	0
019	Calcium (%)	2129	2.297	0.2950	2.794	0.1796	0.0771	119	-2.77	019.42	0
019	Calcium (%)	0004	2.315	0.0100	2.794	0.1796	0.0771	119	-2.67	019.41	0
019	Calcium (%)	0036	2.382	0.1358	2.794	0.1796	0.0771	119	-2.30	019.43	0
019	Calcium (%)	0560	2.393	0.0923	2.794	0.1796	0.0771	119	-2.23	019.52	0
019	Calcium (%)	0297	2.440	0.1400	2.794	0.1796	0.0771	119	-1.97	019.43	0
019	Calcium (%)	0536	2.440	0.0200	2.794	0.1796	0.0771	119	-1.97	019.02	0
019	Calcium (%)	0848	2.455	0.3300	2.794	0.1796	0.0771	119	-1.89	019.41	0
019	Calcium (%)	0154	2.486	0.0278	2.794	0.1796	0.0771	119	-1.72	019.52	0
019	Calcium (%)	0910	2.525	0.1700	2.794	0.1796	0.0771	119	-1.50	019.41	0
019	Calcium (%)	2246	2.530	0.0000	2.794	0.1796	0.0771	119	-1.47	019.31	0
019	Calcium (%)	0407	2.537	0.1340	2.794	0.1796	0.0771	119	-1.44	019.53	0
019	Calcium (%)	0242	2.575	0.0100	2.794	0.1796	0.0771	119	-1.22	019.99	0
019	Calcium (%)	0357	2.575	0.0001	2.794	0.1796	0.0771	119	-1.22	019.42	0
019	Calcium (%)	0968	2.579	0.0420	2.794	0.1796	0.0771	119	-1.20	019.43	0
019	Calcium (%)	0089	2.580	0.0000	2.794	0.1796	0.0771	119	-1.19	019.43	0
019	Calcium (%)	0572	2.590	0.2000	2.794	0.1796	0.0771	119	-1.14	019.53	0
019	Calcium (%)	2192	2.600	0.2200	2.794	0.1796	0.0771	119	-1.08	019.43	0
019	Calcium (%)	2200	2.610	0.0200	2.794	0.1796	0.0771	119	-1.03	019.08	0
019	Calcium (%)	0675	2.615	0.0300	2.794	0.1796	0.0771	119	-1.00	019.43	0
019	Calcium (%)	0123	2.635	0.0100	2.794	0.1796	0.0771	119	-0.89	019.41	0
019	Calcium (%)	2319	2.660	0.1800	2.794	0.1796	0.0771	119	-0.75	019.42	0
019	Calcium (%)	2009	2.666	0.0010	2.794	0.1796	0.0771	119	-0.72	019.08	0
019	Calcium (%)	0083	2.670	0.1400	2.794	0.1796	0.0771	119	-0.69	019.43	0
019	Calcium (%)	0098	2.675	0.1500	2.794	0.1796	0.0771	119	-0.66	019.41	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			
019	Calcium (%)	0278	2.675	0.0300	2.794	0.1796	0.0771	119	-0.66	019.42	0
019	Calcium (%)	0263	2.676	0.0332	2.794	0.1796	0.0771	119	-0.66	019.42	0
019	Calcium (%)	0687	2.685	0.0300	2.794	0.1796	0.0771	119	-0.61	019.31	0
019	Calcium (%)	0520	2.685	0.1100	2.794	0.1796	0.0771	119	-0.61	019.41	0
019	Calcium (%)	2109	2.696	0.1850	2.794	0.1796	0.0771	119	-0.55	019.00	0
019	Calcium (%)	0164	2.700	0.0400	2.794	0.1796	0.0771	119	-0.53	019.44	0
019	Calcium (%)	0948	2.705	0.0100	2.794	0.1796	0.0771	119	-0.50	019.31	0
019	Calcium (%)	0425	2.705	0.0700	2.794	0.1796	0.0771	119	-0.50	019.43	0
019	Calcium (%)	0006	2.706	0.0500	2.794	0.1796	0.0771	119	-0.49	019.43	0
019	Calcium (%)	0510	2.710	0.0000	2.794	0.1796	0.0771	119	-0.47	019.43	0
019	Calcium (%)	0512	2.714	0.0140	2.794	0.1796	0.0771	119	-0.45	019.43	0
019	Calcium (%)	2181	2.715	0.0500	2.794	0.1796	0.0771	119	-0.44	019.00	0
019	Calcium (%)	0142	2.717	0.0208	2.794	0.1796	0.0771	119	-0.43	019.31	0
019	Calcium (%)	0015	2.720	0.0600	2.794	0.1796	0.0771	119	-0.41	019.53	0
019	Calcium (%)	0144	2.725	0.0100	2.794	0.1796	0.0771	119	-0.39	019.41	0
019	Calcium (%)	0010	2.730	0.2800	2.794	0.1796	0.0771	119	-0.36	019.43	0
019	Calcium (%)	0345	2.735	0.0500	2.794	0.1796	0.0771	119	-0.33	019.43	0
019	Calcium (%)	0016	2.735	0.0900	2.794	0.1796	0.0771	119	-0.33	019.52	0
019	Calcium (%)	0939	2.735	0.0700	2.794	0.1796	0.0771	119	-0.33	019.31	0
019	Calcium (%)	0098	2.735	0.0100	2.794	0.1796	0.0771	119	-0.33	019.43	0
019	Calcium (%)	2022	2.740	0.0200	2.794	0.1796	0.0771	119	-0.30	019.31	0
019	Calcium (%)	0049	2.740	0.0200	2.794	0.1796	0.0771	119	-0.30	019.41	0
019	Calcium (%)	0148	2.740	0.1200	2.794	0.1796	0.0771	119	-0.30	019.41	0
019	Calcium (%)	0186	2.745	0.0310	2.794	0.1796	0.0771	119	-0.28	019.52	0
019	Calcium (%)	0366	2.745	0.0100	2.794	0.1796	0.0771	119	-0.27	019.42	0
019	Calcium (%)	0298	2.750	0.0200	2.794	0.1796	0.0771	119	-0.25	019.41	0
019	Calcium (%)	0171	2.755	0.0100	2.794	0.1796	0.0771	119	-0.22	019.41	0
019	Calcium (%)	0505	2.765	0.0100	2.794	0.1796	0.0771	119	-0.16	019.43	0
019	Calcium (%)	0939	2.765	0.1500	2.794	0.1796	0.0771	119	-0.16	019.53	0
019	Calcium (%)	0682	2.770	0.0000	2.794	0.1796	0.0771	119	-0.14	019.43	0
019	Calcium (%)	0884	2.775	0.0500	2.794	0.1796	0.0771	119	-0.11	019.31	0
019	Calcium (%)	0693	2.784	0.3330	2.794	0.1796	0.0771	119	-0.06	019.42	0
019	Calcium (%)	2196	2.790	0.0000	2.794	0.1796	0.0771	119	-0.02	019.08	0
019	Calcium (%)	0175	2.790	0.0200	2.794	0.1796	0.0771	119	-0.02	019.31	0
019	Calcium (%)	2196	2.790	0.0000	2.794	0.1796	0.0771	119	-0.02	019.31	0
019	Calcium (%)	2146	2.795	0.0300	2.794	0.1796	0.0771	119	0.00	019.00	0
019	Calcium (%)	0017	2.795	0.1179	2.794	0.1796	0.0771	119	0.01	019.43	0
019	Calcium (%)	0881	2.796	0.0100	2.794	0.1796	0.0771	119	0.01	019.00	0
019	Calcium (%)	0019	2.800	0.1000	2.794	0.1796	0.0771	119	0.03	019.41	0
019	Calcium (%)	0529	2.820	0.3000	2.794	0.1796	0.0771	119	0.14	019.31	0
019	Calcium (%)	0229	2.820	0.0600	2.794	0.1796	0.0771	119	0.14	019.41	0
019	Calcium (%)	0553	2.820	0.1600	2.794	0.1796	0.0771	119	0.14	019.53	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			
019	Calcium (%)	0685	2.825	0.0100	2.794	0.1796	0.0771	119	0.17	019.41	0
019	Calcium (%)	0009	2.826	0.0312	2.794	0.1796	0.0771	119	0.18	019.42	0
019	Calcium (%)	0036	2.828	0.0002	2.794	0.1796	0.0771	119	0.19	019.03	0
019	Calcium (%)	0964	2.830	0.1919	2.794	0.1796	0.0771	119	0.20	019.43	0
019	Calcium (%)	0676	2.830	0.0000	2.794	0.1796	0.0771	119	0.20	019.99	0
019	Calcium (%)	0108	2.835	0.2100	2.794	0.1796	0.0771	119	0.23	019.31	0
019	Calcium (%)	2193	2.840	0.0600	2.794	0.1796	0.0771	119	0.25	019.08	0
019	Calcium (%)	0885	2.841	0.0255	2.794	0.1796	0.0771	119	0.26	019.08	0
019	Calcium (%)	0689	2.845	0.0300	2.794	0.1796	0.0771	119	0.28	019.08	0
019	Calcium (%)	0074	2.845	0.0300	2.794	0.1796	0.0771	119	0.28	019.41	0
019	Calcium (%)	0226	2.845	0.0500	2.794	0.1796	0.0771	119	0.28	019.41	0
019	Calcium (%)	0354	2.845	0.0100	2.794	0.1796	0.0771	119	0.28	019.41	0
019	Calcium (%)	0169	2.855	0.0100	2.794	0.1796	0.0771	119	0.34	019.32	0
019	Calcium (%)	0027	2.856	0.2400	2.794	0.1796	0.0771	119	0.34	019.43	0
019	Calcium (%)	0042	2.860	0.0600	2.794	0.1796	0.0771	119	0.37	019.42	0
019	Calcium (%)	0265	2.865	0.1500	2.794	0.1796	0.0771	119	0.39	019.42	0
019	Calcium (%)	0590	2.875	0.3700	2.794	0.1796	0.0771	119	0.45	019.08	0
019	Calcium (%)	2146	2.880	0.0600	2.794	0.1796	0.0771	119	0.48	019.51	0
019	Calcium (%)	0186	2.884	0.0120	2.794	0.1796	0.0771	119	0.50	019.42	0
019	Calcium (%)	0035	2.890	0.0600	2.794	0.1796	0.0771	119	0.53	019.42	0
019	Calcium (%)	0918	2.891	0.0320	2.794	0.1796	0.0771	119	0.54	019.43	0
019	Calcium (%)	0692	2.900	0.0000	2.794	0.1796	0.0771	119	0.59	019.42	0
019	Calcium (%)	0612	2.905	0.0900	2.794	0.1796	0.0771	119	0.62	019.33	0
019	Calcium (%)	0294	2.905	0.0900	2.794	0.1796	0.0771	119	0.62	019.42	0
019	Calcium (%)	0202	2.910	0.0600	2.794	0.1796	0.0771	119	0.64	019.43	0
019	Calcium (%)	0598	2.918	0.0140	2.794	0.1796	0.0771	119	0.69	019.41	0
019	Calcium (%)	2199	2.920	0.0800	2.794	0.1796	0.0771	119	0.70	019.08	0
019	Calcium (%)	0536	2.925	0.0700	2.794	0.1796	0.0771	119	0.73	019.31	0
019	Calcium (%)	0035	2.960	0.0000	2.794	0.1796	0.0771	119	0.92	019.43	0
019	Calcium (%)	2144	2.970	0.0200	2.794	0.1796	0.0771	119	0.98	019.00	0
019	Calcium (%)	0358	2.970	0.2600	2.794	0.1796	0.0771	119	0.98	019.41	0
019	Calcium (%)	2326	2.970	0.2800	2.794	0.1796	0.0771	119	0.98	019.43	0
019	Calcium (%)	2188	2.975	0.0300	2.794	0.1796	0.0771	119	1.01	019.08	0
019	Calcium (%)	2259	2.976	0.0680	2.794	0.1796	0.0771	119	1.01	019.41	0
019	Calcium (%)	0619	2.980	0.1600	2.794	0.1796	0.0771	119	1.03	019.41	0
019	Calcium (%)	2144	2.985	0.0100	2.794	0.1796	0.0771	119	1.06	019.99	0
019	Calcium (%)	0037	3.000	0.0380	2.794	0.1796	0.0771	119	1.15	019.42	0
019	Calcium (%)	2234	3.000	0.0600	2.794	0.1796	0.0771	119	1.15	019.43	0
019	Calcium (%)	0870	3.022	0.0820	2.794	0.1796	0.0771	119	1.27	019.43	0
019	Calcium (%)	0001	3.044	0.0040	2.794	0.1796	0.0771	119	1.39	019.31	0
019	Calcium (%)	0066	3.087	0.3700	2.794	0.1796	0.0771	119	1.63	019.41	0
019	Calcium (%)	2089	3.100	0.1400	2.794	0.1796	0.0771	119	1.70	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 (%)	2006	3.100	0.0000	2.794	0.1796	0.0771	119	1.70	019.00	0
019	Calcium (%)	0190	3.105	0.0300	2.794	0.1796	0.0771	119	1.73	019.42	0
019	Calcium (%)	0870	3.105	0.0440	2.794	0.1796	0.0771	119	1.73	019.42	0
019	Calcium (%)	0407	3.114	0.0261	2.794	0.1796	0.0771	119	1.78	019.43	0
019	Calcium (%)	0100	3.170	0.0200	2.794	0.1796	0.0771	119	2.09	019.99	0
019	Calcium (%)	2006	3.210	0.0000	2.794	0.1796	0.0771	119	2.31	019.09	0
019	Calcium (%)	0726	3.215	0.1900	2.794	0.1796	0.0771	119	2.34	019.42	0
019	Calcium (%)	0047	3.240	0.0000	2.794	0.1796	0.0771	119	2.48	019.52	0
019	Calcium (%)	0353	3.250	0.0200	2.794	0.1796	0.0771	119	2.54	019.43	0
019	Calcium (%)	0407	3.316	0.0799	2.794	0.1796	0.0771	119	2.91	019.41	0
019	Calcium (%)	0045	2.930	0.6400	2.794	0.1796	0.0771	119	0.76	019.42	1
021	Cobalt (ppm)	2234	1.120	0.0600	2.448	0.4901	0.2502	28	-2.71	021.43	0
021	Cobalt (ppm)	0689	1.250	0.1000	2.448	0.4901	0.2502	28	-2.44	021.31	0
021	Cobalt (ppm)	0693	1.600	0.2660	2.448	0.4901	0.2502	28	-1.73	021.42	0
021	Cobalt (ppm)	0619	1.690	0.5800	2.448	0.4901	0.2502	28	-1.55	021.41	0
021	Cobalt (ppm)	0047	1.740	0.0800	2.448	0.4901	0.2502	28	-1.44	021.52	0
021	Cobalt (ppm)	0186	2.170	0.0800	2.448	0.4901	0.2502	28	-0.57	021.52	0
021	Cobalt (ppm)	0016	2.185	0.4700	2.448	0.4901	0.2502	28	-0.54	021.52	0
021	Cobalt (ppm)	0171	2.205	0.0900	2.448	0.4901	0.2502	28	-0.50	021.41	0
021	Cobalt (ppm)	0345	2.230	0.1400	2.448	0.4901	0.2502	28	-0.44	021.43	0
021	Cobalt (ppm)	0560	2.260	0.2400	2.448	0.4901	0.2502	28	-0.38	021.52	0
021	Cobalt (ppm)	2326	2.375	0.0500	2.448	0.4901	0.2502	28	-0.15	021.43	0
021	Cobalt (ppm)	0407	2.390	0.5225	2.448	0.4901	0.2502	28	-0.12	021.53	0
021	Cobalt (ppm)	0918	2.411	0.1932	2.448	0.4901	0.2502	28	-0.08	021.53	0
021	Cobalt (ppm)	0910	2.515	0.3300	2.448	0.4901	0.2502	28	0.14	021.52	0
021	Cobalt (ppm)	0045	2.595	0.8100	2.448	0.4901	0.2502	28	0.30	021.42	0
021	Cobalt (ppm)	0964	2.635	0.1700	2.448	0.4901	0.2502	28	0.38	021.43	0
021	Cobalt (ppm)	0407	2.648	0.2544	2.448	0.4901	0.2502	28	0.41	021.43	0
021	Cobalt (ppm)	0939	2.670	0.5000	2.448	0.4901	0.2502	28	0.45	021.53	0
021	Cobalt (ppm)	0407	2.693	0.2049	2.448	0.4901	0.2502	28	0.50	021.41	0
021	Cobalt (ppm)	0066	2.727	0.3170	2.448	0.4901	0.2502	28	0.57	021.41	0
021	Cobalt (ppm)	0169	2.780	0.0000	2.448	0.4901	0.2502	28	0.68	021.43	0
021	Cobalt (ppm)	0164	2.800	0.0000	2.448	0.4901	0.2502	28	0.72	021.31	0
021	Cobalt (ppm)	0510	2.830	0.0400	2.448	0.4901	0.2502	28	0.78	021.43	0
021	Cobalt (ppm)	0553	2.850	0.4400	2.448	0.4901	0.2502	28	0.82	021.53	0
021	Cobalt (ppm)	0682	2.900	0.0000	2.448	0.4901	0.2502	28	0.92	021.43	0
021	Cobalt (ppm)	0148	2.910	0.1200	2.448	0.4901	0.2502	28	0.94	021.41	0
021	Cobalt (ppm)	0939	2.990	0.0800	2.448	0.4901	0.2502	28	1.11	021.31	0
021	Cobalt (ppm)	0353	3.315	0.8668	2.448	0.4901	0.2502	28	1.77	021.43	0
022	Copper (ppm)	0004	83.63	2.630	99.81	7.609	4.241	89	-2.13	022.41	0
022	Copper (ppm)	2246	84.30	0.3800	99.81	7.609	4.241	89	-2.04	022.31	0
022	Copper (ppm)	0572	86.15	4.700	99.81	7.609	4.241	89	-1.79	022.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
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022	Copper (ppm)	0049	87.77	5.920	99.81	7.609	4.241	89	-1.58	022.41	0
022	Copper (ppm)	0358	88.40	3.120	99.81	7.609	4.241	89	-1.50	022.41	0
022	Copper (ppm)	0148	88.48	4.087	99.81	7.609	4.241	89	-1.49	022.41	0
022	Copper (ppm)	0520	89.00	8.000	99.81	7.609	4.241	89	-1.42	022.41	0
022	Copper (ppm)	0560	90.10	14.80	99.81	7.609	4.241	89	-1.28	022.52	0
022	Copper (ppm)	0910	90.50	17.00	99.81	7.609	4.241	89	-1.22	022.41	0
022	Copper (ppm)	0948	90.83	4.610	99.81	7.609	4.241	89	-1.18	022.33	0
022	Copper (ppm)	0263	90.98	0.1400	99.81	7.609	4.241	89	-1.16	022.42	0
022	Copper (ppm)	2129	91.05	18.50	99.81	7.609	4.241	89	-1.15	022.42	0
022	Copper (ppm)	0553	91.80	3.000	99.81	7.609	4.241	89	-1.05	022.53	0
022	Copper (ppm)	0171	91.95	2.500	99.81	7.609	4.241	89	-1.03	022.41	0
022	Copper (ppm)	0354	92.04	0.3400	99.81	7.609	4.241	89	-1.02	022.41	0
022	Copper (ppm)	0001	92.66	1.210	99.81	7.609	4.241	89	-0.94	022.31	0
022	Copper (ppm)	2234	93.23	8.510	99.81	7.609	4.241	89	-0.87	022.43	0
022	Copper (ppm)	0242	93.50	1.000	99.81	7.609	4.241	89	-0.83	022.99	0
022	Copper (ppm)	0921	93.90	7.200	99.81	7.609	4.241	89	-0.78	022.31	0
022	Copper (ppm)	0164	94.00	0.0000	99.81	7.609	4.241	89	-0.76	022.44	0
022	Copper (ppm)	0598	94.04	4.140	99.81	7.609	4.241	89	-0.76	022.41	0
022	Copper (ppm)	0536	94.18	1.320	99.81	7.609	4.241	89	-0.74	022.31	0
022	Copper (ppm)	0169	94.30	0.6000	99.81	7.609	4.241	89	-0.72	022.43	0
022	Copper (ppm)	0726	95.16	6.910	99.81	7.609	4.241	89	-0.61	022.42	0
022	Copper (ppm)	0202	95.35	0.3000	99.81	7.609	4.241	89	-0.59	022.43	0
022	Copper (ppm)	0407	95.72	2.228	99.81	7.609	4.241	89	-0.54	022.41	0
022	Copper (ppm)	0407	95.96	8.783	99.81	7.609	4.241	89	-0.51	022.53	0
022	Copper (ppm)	0345	96.65	0.7000	99.81	7.609	4.241	89	-0.42	022.43	0
022	Copper (ppm)	0016	96.80	14.40	99.81	7.609	4.241	89	-0.40	022.52	0
022	Copper (ppm)	0226	96.86	0.6500	99.81	7.609	4.241	89	-0.39	022.41	0
022	Copper (ppm)	0512	96.96	0.2200	99.81	7.609	4.241	89	-0.37	022.43	0
022	Copper (ppm)	0297	97.00	0.0000	99.81	7.609	4.241	89	-0.37	022.43	0
022	Copper (ppm)	0939	97.14	0.0700	99.81	7.609	4.241	89	-0.35	022.31	0
022	Copper (ppm)	0019	97.46	3.690	99.81	7.609	4.241	89	-0.31	022.41	0
022	Copper (ppm)	0848	97.46	2.680	99.81	7.609	4.241	89	-0.31	022.41	0
022	Copper (ppm)	0186	97.50	5.000	99.81	7.609	4.241	89	-0.30	022.52	0
022	Copper (ppm)	0619	97.80	0.0000	99.81	7.609	4.241	89	-0.26	022.41	0
022	Copper (ppm)	2022	98.00	2.000	99.81	7.609	4.241	89	-0.24	022.31	0
022	Copper (ppm)	0017	98.36	2.153	99.81	7.609	4.241	89	-0.19	022.43	0
022	Copper (ppm)	0083	98.50	3.000	99.81	7.609	4.241	89	-0.17	022.43	0
022	Copper (ppm)	0425	99.05	6.710	99.81	7.609	4.241	89	-0.10	022.43	0
022	Copper (ppm)	0357	99.31	2.291	99.81	7.609	4.241	89	-0.07	022.42	0
022	Copper (ppm)	0505	99.94	10.93	99.81	7.609	4.241	89	0.02	022.43	0
022	Copper (ppm)	0692	100.0	4.000	99.81	7.609	4.241	89	0.03	022.42	0
022	Copper (ppm)	0689	100.1	4.000	99.81	7.609	4.241	89	0.04	022.31	0

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022	Copper (ppm)	0918	100.2	2.430	99.81	7.609	4.241	89	0.06	022.43	0
022	Copper (ppm)	2089	100.3	6.100	99.81	7.609	4.241	89	0.07	022.43	0
022	Copper (ppm)	0098	100.5	0.8000	99.81	7.609	4.241	89	0.09	022.41	0
022	Copper (ppm)	0186	100.5	1.000	99.81	7.609	4.241	89	0.09	022.42	0
022	Copper (ppm)	0939	100.8	6.400	99.81	7.609	4.241	89	0.13	022.53	0
022	Copper (ppm)	0074	101.0	0.0000	99.81	7.609	4.241	89	0.16	022.41	0
022	Copper (ppm)	0968	101.5	1.000	99.81	7.609	4.241	89	0.22	022.43	0
022	Copper (ppm)	0027	101.5	4.838	99.81	7.609	4.241	89	0.23	022.43	0
022	Copper (ppm)	0529	102.0	10.70	99.81	7.609	4.241	89	0.28	022.31	0
022	Copper (ppm)	0175	102.0	0.0000	99.81	7.609	4.241	89	0.29	022.31	0
022	Copper (ppm)	2319	102.0	2.000	99.81	7.609	4.241	89	0.29	022.42	0
022	Copper (ppm)	2146	102.2	0.8000	99.81	7.609	4.241	89	0.31	022.31	0
022	Copper (ppm)	0278	102.3	5.700	99.81	7.609	4.241	89	0.32	022.42	0
022	Copper (ppm)	2196	102.3	0.0000	99.81	7.609	4.241	89	0.33	022.31	0
022	Copper (ppm)	0035	102.5	3.000	99.81	7.609	4.241	89	0.35	022.43	0
022	Copper (ppm)	0407	102.7	8.165	99.81	7.609	4.241	89	0.38	022.43	0
022	Copper (ppm)	0190	102.7	1.770	99.81	7.609	4.241	89	0.38	022.42	0
022	Copper (ppm)	0964	103.0	4.100	99.81	7.609	4.241	89	0.41	022.43	0
022	Copper (ppm)	0353	103.0	16.00	99.81	7.609	4.241	89	0.42	022.43	0
022	Copper (ppm)	0693	104.0	4.215	99.81	7.609	4.241	89	0.56	022.42	0
022	Copper (ppm)	0047	104.5	19.96	99.81	7.609	4.241	89	0.62	022.52	0
022	Copper (ppm)	0035	104.5	5.000	99.81	7.609	4.241	89	0.62	022.42	0
022	Copper (ppm)	0015	104.6	2.049	99.81	7.609	4.241	89	0.63	022.53	0
022	Copper (ppm)	0366	105.0	14.00	99.81	7.609	4.241	89	0.68	022.42	0
022	Copper (ppm)	0265	105.5	1.000	99.81	7.609	4.241	89	0.75	022.42	0
022	Copper (ppm)	0682	105.6	0.0000	99.81	7.609	4.241	89	0.76	022.43	0
022	Copper (ppm)	0685	105.9	0.0100	99.81	7.609	4.241	89	0.81	022.42	0
022	Copper (ppm)	0033	106.5	1.000	99.81	7.609	4.241	89	0.88	022.53	0
022	Copper (ppm)	0229	106.9	5.100	99.81	7.609	4.241	89	0.93	022.41	0
022	Copper (ppm)	0066	107.4	5.410	99.81	7.609	4.241	89	0.99	022.44	0
022	Copper (ppm)	0098	108.0	4.700	99.81	7.609	4.241	89	1.07	022.43	0
022	Copper (ppm)	2326	108.0	8.000	99.81	7.609	4.241	89	1.08	022.43	0
022	Copper (ppm)	0009	108.2	0.1700	99.81	7.609	4.241	89	1.10	022.42	0
022	Copper (ppm)	0045	109.5	3.000	99.81	7.609	4.241	89	1.27	022.42	0
022	Copper (ppm)	0010	109.6	5.700	99.81	7.609	4.241	89	1.28	022.33	0
022	Copper (ppm)	0510	111.0	4.000	99.81	7.609	4.241	89	1.47	022.43	0
022	Copper (ppm)	0042	111.5	9.000	99.81	7.609	4.241	89	1.54	022.42	0
022	Copper (ppm)	0870	112.6	4.600	99.81	7.609	4.241	89	1.68	022.43	0
022	Copper (ppm)	0294	114.2	0.8500	99.81	7.609	4.241	89	1.89	022.42	0
022	Copper (ppm)	0870	117.5	6.100	99.81	7.609	4.241	89	2.32	022.42	0
022	Copper (ppm)	0037	117.9	0.4000	99.81	7.609	4.241	89	2.38	022.42	0
022	Copper (ppm)	0100	118.5	3.000	99.81	7.609	4.241	89	2.46	022.99	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			
022	Copper (ppm)	0675	119.0	0.3600	99.81	7.609	4.241	89	2.52	022.43	0
022	Copper (ppm)	2188	131.5	0.6000	99.81	7.609	4.241	89	4.16	022.31	0
022	Copper (ppm)	2192	124.0	46.00	99.81	7.609	4.241	89	3.18	022.43	1
024	Iodine (ppm)	0910	5.377	2.525				2		024.52	0
024	Iodine (ppm)	2058	6.425	0.8500				2		024.53	0
025	Iron (ppm)	0006	80.50	7.000	814.2	85.49	26.60	80	-8.58	025.43	0
025	Iron (ppm)	0278	311.0	22.00	814.2	85.49	26.60	80	-5.89	025.42	0
025	Iron (ppm)	0265	324.0	22.00	814.2	85.49	26.60	80	-5.73	025.42	0
025	Iron (ppm)	0047	402.1	19.30	814.2	85.49	26.60	80	-4.82	025.52	0
025	Iron (ppm)	2234	497.0	83.60	814.2	85.49	26.60	80	-3.71	025.43	0
025	Iron (ppm)	0016	511.5	9.000	814.2	85.49	26.60	80	-3.54	025.52	0
025	Iron (ppm)	0726	612.3	68.00	814.2	85.49	26.60	80	-2.36	025.42	0
025	Iron (ppm)	0226	628.0	8.600	814.2	85.49	26.60	80	-2.18	025.41	0
025	Iron (ppm)	0619	649.9	6.590	814.2	85.49	26.60	80	-1.92	025.41	0
025	Iron (ppm)	0294	651.8	14.86	814.2	85.49	26.60	80	-1.90	025.42	0
025	Iron (ppm)	2089	683.7	51.61	814.2	85.49	26.60	80	-1.53	025.43	0
025	Iron (ppm)	0689	702.3	15.00	814.2	85.49	26.60	80	-1.31	025.31	0
025	Iron (ppm)	0598	704.3	1.500	814.2	85.49	26.60	80	-1.29	025.41	0
025	Iron (ppm)	0345	709.5	15.00	814.2	85.49	26.60	80	-1.22	025.43	0
025	Iron (ppm)	2246	711.1	81.33	814.2	85.49	26.60	80	-1.21	025.31	0
025	Iron (ppm)	0354	725.4	2.600	814.2	85.49	26.60	80	-1.04	025.41	0
025	Iron (ppm)	0123	738.0	4.000	814.2	85.49	26.60	80	-0.89	025.41	0
025	Iron (ppm)	0675	740.5	14.64	814.2	85.49	26.60	80	-0.86	025.43	0
025	Iron (ppm)	0520	754.0	42.00	814.2	85.49	26.60	80	-0.70	025.41	0
025	Iron (ppm)	0004	758.5	33.88	814.2	85.49	26.60	80	-0.65	025.41	0
025	Iron (ppm)	0169	785.0	6.000	814.2	85.49	26.60	80	-0.34	025.43	0
025	Iron (ppm)	0037	786.3	72.10	814.2	85.49	26.60	80	-0.33	025.42	0
025	Iron (ppm)	0263	788.2	3.490	814.2	85.49	26.60	80	-0.30	025.42	0
025	Iron (ppm)	2144	788.7	21.40	814.2	85.49	26.60	80	-0.30	025.99	0
025	Iron (ppm)	0918	792.3	12.57	814.2	85.49	26.60	80	-0.26	025.43	0
025	Iron (ppm)	0407	794.6	95.82	814.2	85.49	26.60	80	-0.23	025.53	0
025	Iron (ppm)	0910	795.5	1.000	814.2	85.49	26.60	80	-0.22	025.41	0
025	Iron (ppm)	0407	796.9	10.85	814.2	85.49	26.60	80	-0.20	025.41	0
025	Iron (ppm)	0297	797.5	41.00	814.2	85.49	26.60	80	-0.19	025.43	0
025	Iron (ppm)	0529	798.6	12.90	814.2	85.49	26.60	80	-0.18	025.31	0
025	Iron (ppm)	0553	800.5	19.00	814.2	85.49	26.60	80	-0.16	025.53	0
025	Iron (ppm)	2319	803.0	4.000	814.2	85.49	26.60	80	-0.13	025.42	0
025	Iron (ppm)	0693	803.6	34.25	814.2	85.49	26.60	80	-0.12	025.42	0
025	Iron (ppm)	0242	806.0	8.000	814.2	85.49	26.60	80	-0.10	025.99	0
025	Iron (ppm)	0190	806.0	10.19	814.2	85.49	26.60	80	-0.09	025.42	0
025	Iron (ppm)	0098	811.7	0.2000	814.2	85.49	26.60	80	-0.03	025.41	0
025	Iron (ppm)	0512	821.2	103.1	814.2	85.49	26.60	80	0.08	025.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (ppm)	2146	823.9	23.00	814.2	85.49	26.60	80	0.11	025.31	0
025	Iron (ppm)	0425	824.5	32.40	814.2	85.49	26.60	80	0.12	025.43	0
025	Iron (ppm)	2022	825.0	14.00	814.2	85.49	26.60	80	0.13	025.31	0
025	Iron (ppm)	0964	826.3	1.500	814.2	85.49	26.60	80	0.14	025.43	0
025	Iron (ppm)	2129	828.0	97.10	814.2	85.49	26.60	80	0.16	025.42	0
025	Iron (ppm)	0968	828.0	10.00	814.2	85.49	26.60	80	0.16	025.43	0
025	Iron (ppm)	0045	830.5	51.00	814.2	85.49	26.60	80	0.19	025.42	0
025	Iron (ppm)	0870	830.8	21.40	814.2	85.49	26.60	80	0.19	025.42	0
025	Iron (ppm)	0175	833.5	17.00	814.2	85.49	26.60	80	0.23	025.31	0
025	Iron (ppm)	2188	836.2	2.190	814.2	85.49	26.60	80	0.26	025.31	0
025	Iron (ppm)	0171	838.5	9.000	814.2	85.49	26.60	80	0.28	025.41	0
025	Iron (ppm)	0066	838.9	20.62	814.2	85.49	26.60	80	0.29	025.41	0
025	Iron (ppm)	0019	844.9	18.80	814.2	85.49	26.60	80	0.36	025.41	0
025	Iron (ppm)	0083	847.5	3.000	814.2	85.49	26.60	80	0.39	025.43	0
025	Iron (ppm)	0353	852.0	16.00	814.2	85.49	26.60	80	0.44	025.43	0
025	Iron (ppm)	0407	857.5	68.29	814.2	85.49	26.60	80	0.51	025.43	0
025	Iron (ppm)	0164	859.0	12.00	814.2	85.49	26.60	80	0.52	025.41	0
025	Iron (ppm)	2196	860.4	0.0000	814.2	85.49	26.60	80	0.54	025.31	0
025	Iron (ppm)	0098	862.5	15.20	814.2	85.49	26.60	80	0.57	025.43	0
025	Iron (ppm)	0939	863.7	15.19	814.2	85.49	26.60	80	0.58	025.31	0
025	Iron (ppm)	0049	870.3	24.39	814.2	85.49	26.60	80	0.66	025.41	0
025	Iron (ppm)	0692	873.0	122.0	814.2	85.49	26.60	80	0.69	025.42	0
025	Iron (ppm)	0510	874.0	2.000	814.2	85.49	26.60	80	0.70	025.43	0
025	Iron (ppm)	0015	876.5	1.850	814.2	85.49	26.60	80	0.73	025.53	0
025	Iron (ppm)	0366	877.0	16.00	814.2	85.49	26.60	80	0.73	025.42	0
025	Iron (ppm)	0358	878.7	7.860	814.2	85.49	26.60	80	0.76	025.41	0
025	Iron (ppm)	0505	881.9	29.50	814.2	85.49	26.60	80	0.79	025.31	0
025	Iron (ppm)	0074	882.5	25.00	814.2	85.49	26.60	80	0.80	025.41	0
025	Iron (ppm)	0536	885.3	7.600	814.2	85.49	26.60	80	0.83	025.31	0
025	Iron (ppm)	0939	888.5	3.000	814.2	85.49	26.60	80	0.87	025.53	0
025	Iron (ppm)	0870	890.3	50.00	814.2	85.49	26.60	80	0.89	025.43	0
025	Iron (ppm)	0027	894.8	17.53	814.2	85.49	26.60	80	0.94	025.53	0
025	Iron (ppm)	0148	898.0	48.25	814.2	85.49	26.60	80	0.98	025.41	0
025	Iron (ppm)	0001	899.9	8.900	814.2	85.49	26.60	80	1.00	025.31	0
025	Iron (ppm)	2192	900.5	35.00	814.2	85.49	26.60	80	1.01	025.43	0
025	Iron (ppm)	0035	904.0	12.00	814.2	85.49	26.60	80	1.05	025.43	0
025	Iron (ppm)	0035	911.0	58.00	814.2	85.49	26.60	80	1.13	025.42	0
025	Iron (ppm)	0017	919.5	62.16	814.2	85.49	26.60	80	1.23	025.43	0
025	Iron (ppm)	0682	920.9	0.0000	814.2	85.49	26.60	80	1.25	025.43	0
025	Iron (ppm)	0229	922.4	32.70	814.2	85.49	26.60	80	1.27	025.41	0
025	Iron (ppm)	0100	924.0	64.00	814.2	85.49	26.60	80	1.28	025.99	0
025	Iron (ppm)	0202	965.5	73.00	814.2	85.49	26.60	80	1.77	025.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (ppm)	2326	976.5	1.000	814.2	85.49	26.60	80	1.90	025.43	0
025	Iron (ppm)	0042	698.0	310.0	814.2	85.49	26.60	80	-1.36	025.42	1
027	Magnesium (%)	0889	0.2200	0.0000	0.2805	0.0159	0.0073	86	-3.80	027.99	0
027	Magnesium (%)	0047	0.2300	0.0000	0.2805	0.0159	0.0073	86	-3.17	027.52	0
027	Magnesium (%)	0353	0.2400	0.0200	0.2805	0.0159	0.0073	86	-2.54	027.43	0
027	Magnesium (%)	0407	0.2430	0.0027	0.2805	0.0159	0.0073	86	-2.36	027.41	0
027	Magnesium (%)	2129	0.2455	0.0270	0.2805	0.0159	0.0073	86	-2.20	027.42	0
027	Magnesium (%)	0297	0.2550	0.0100	0.2805	0.0159	0.0073	86	-1.60	027.43	0
027	Magnesium (%)	0049	0.2600	0.0000	0.2805	0.0159	0.0073	86	-1.29	027.41	0
027	Magnesium (%)	0098	0.2600	0.0000	0.2805	0.0159	0.0073	86	-1.29	027.41	0
027	Magnesium (%)	0083	0.2600	0.0000	0.2805	0.0159	0.0073	86	-1.29	027.43	0
027	Magnesium (%)	0006	0.2610	0.0320	0.2805	0.0159	0.0073	86	-1.22	027.43	0
027	Magnesium (%)	0407	0.2623	0.0080	0.2805	0.0159	0.0073	86	-1.14	027.43	0
027	Magnesium (%)	0572	0.2630	0.0020	0.2805	0.0159	0.0073	86	-1.10	027.53	0
027	Magnesium (%)	0263	0.2641	0.0038	0.2805	0.0159	0.0073	86	-1.03	027.42	0
027	Magnesium (%)	0169	0.2650	0.0100	0.2805	0.0159	0.0073	86	-0.97	027.32	0
027	Magnesium (%)	0520	0.2650	0.0100	0.2805	0.0159	0.0073	86	-0.97	027.41	0
027	Magnesium (%)	0242	0.2650	0.0100	0.2805	0.0159	0.0073	86	-0.97	027.99	0
027	Magnesium (%)	2146	0.2660	0.0020	0.2805	0.0159	0.0073	86	-0.91	027.51	0
027	Magnesium (%)	0870	0.2700	0.0179	0.2805	0.0159	0.0073	86	-0.66	027.42	0
027	Magnesium (%)	0226	0.2700	0.0000	0.2805	0.0159	0.0073	86	-0.66	027.41	0
027	Magnesium (%)	0089	0.2700	0.0000	0.2805	0.0159	0.0073	86	-0.66	027.43	0
027	Magnesium (%)	0425	0.2700	0.0000	0.2805	0.0159	0.0073	86	-0.66	027.43	0
027	Magnesium (%)	0407	0.2701	0.0026	0.2805	0.0159	0.0073	86	-0.65	027.53	0
027	Magnesium (%)	0560	0.2708	0.0168	0.2805	0.0159	0.0073	86	-0.61	027.52	0
027	Magnesium (%)	0529	0.2725	0.0110	0.2805	0.0159	0.0073	86	-0.50	027.31	0
027	Magnesium (%)	0345	0.2745	0.0030	0.2805	0.0159	0.0073	86	-0.38	027.43	0
027	Magnesium (%)	0968	0.2745	0.0010	0.2805	0.0159	0.0073	86	-0.38	027.43	0
027	Magnesium (%)	0964	0.2748	0.0176	0.2805	0.0159	0.0073	86	-0.36	027.43	0
027	Magnesium (%)	0689	0.2750	0.0100	0.2805	0.0159	0.0073	86	-0.35	027.31	0
027	Magnesium (%)	0004	0.2750	0.0100	0.2805	0.0159	0.0073	86	-0.35	027.41	0
027	Magnesium (%)	0019	0.2750	0.0100	0.2805	0.0159	0.0073	86	-0.35	027.41	0
027	Magnesium (%)	0294	0.2750	0.0100	0.2805	0.0159	0.0073	86	-0.35	027.42	0
027	Magnesium (%)	0726	0.2750	0.0100	0.2805	0.0159	0.0073	86	-0.35	027.42	0
027	Magnesium (%)	0098	0.2750	0.0100	0.2805	0.0159	0.0073	86	-0.35	027.43	0
027	Magnesium (%)	0202	0.2750	0.0100	0.2805	0.0159	0.0073	86	-0.35	027.43	0
027	Magnesium (%)	0505	0.2750	0.0100	0.2805	0.0159	0.0073	86	-0.35	027.43	0
027	Magnesium (%)	0015	0.2755	0.0090	0.2805	0.0159	0.0073	86	-0.32	027.53	0
027	Magnesium (%)	0598	0.2772	0.0028	0.2805	0.0159	0.0073	86	-0.21	027.41	0
027	Magnesium (%)	0357	0.2774	0.0061	0.2805	0.0159	0.0073	86	-0.20	027.42	0
027	Magnesium (%)	0186	0.2775	0.0090	0.2805	0.0159	0.0073	86	-0.19	027.42	0
027	Magnesium (%)	0142	0.2784	0.0019	0.2805	0.0159	0.0073	86	-0.14	027.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	0870	0.2791	0.0106	0.2805	0.0159	0.0073	86	-0.09	027.43	0
027	Magnesium (%)	0186	0.2795	0.0070	0.2805	0.0159	0.0073	86	-0.06	027.52	0
027	Magnesium (%)	0016	0.2795	0.0030	0.2805	0.0159	0.0073	86	-0.06	027.52	0
027	Magnesium (%)	0939	0.2800	0.0000	0.2805	0.0159	0.0073	86	-0.03	027.31	0
027	Magnesium (%)	0265	0.2800	0.0000	0.2805	0.0159	0.0073	86	-0.03	027.42	0
027	Magnesium (%)	2319	0.2800	0.0000	0.2805	0.0159	0.0073	86	-0.03	027.42	0
027	Magnesium (%)	0510	0.2800	0.0000	0.2805	0.0159	0.0073	86	-0.03	027.43	0
027	Magnesium (%)	2144	0.2800	0.0000	0.2805	0.0159	0.0073	86	-0.03	027.99	0
027	Magnesium (%)	0675	0.2805	0.0010	0.2805	0.0159	0.0073	86	0.00	027.43	0
027	Magnesium (%)	0171	0.2810	0.0020	0.2805	0.0159	0.0073	86	0.03	027.41	0
027	Magnesium (%)	0512	0.2819	0.0103	0.2805	0.0159	0.0073	86	0.08	027.43	0
027	Magnesium (%)	0175	0.2850	0.0300	0.2805	0.0159	0.0073	86	0.28	027.31	0
027	Magnesium (%)	0229	0.2850	0.0100	0.2805	0.0159	0.0073	86	0.28	027.41	0
027	Magnesium (%)	0910	0.2850	0.0100	0.2805	0.0159	0.0073	86	0.28	027.41	0
027	Magnesium (%)	0190	0.2850	0.0100	0.2805	0.0159	0.0073	86	0.28	027.42	0
027	Magnesium (%)	0366	0.2850	0.0300	0.2805	0.0159	0.0073	86	0.28	027.42	0
027	Magnesium (%)	0685	0.2850	0.0100	0.2805	0.0159	0.0073	86	0.28	027.42	0
027	Magnesium (%)	2089	0.2850	0.0100	0.2805	0.0159	0.0073	86	0.28	027.43	0
027	Magnesium (%)	2234	0.2850	0.0100	0.2805	0.0159	0.0073	86	0.28	027.43	0
027	Magnesium (%)	0148	0.2880	0.0020	0.2805	0.0159	0.0073	86	0.47	027.41	0
027	Magnesium (%)	0553	0.2880	0.0160	0.2805	0.0159	0.0073	86	0.47	027.53	0
027	Magnesium (%)	0001	0.2883	0.0026	0.2805	0.0159	0.0073	86	0.49	027.31	0
027	Magnesium (%)	0074	0.2890	0.0020	0.2805	0.0159	0.0073	86	0.53	027.41	0
027	Magnesium (%)	0278	0.2900	0.0000	0.2805	0.0159	0.0073	86	0.59	027.42	0
027	Magnesium (%)	0154	0.2908	0.0005	0.2805	0.0159	0.0073	86	0.64	027.52	0
027	Magnesium (%)	0037	0.2915	0.0010	0.2805	0.0159	0.0073	86	0.69	027.42	0
027	Magnesium (%)	0918	0.2925	0.0030	0.2805	0.0159	0.0073	86	0.75	027.43	0
027	Magnesium (%)	0939	0.2950	0.0100	0.2805	0.0159	0.0073	86	0.91	027.53	0
027	Magnesium (%)	2022	0.2955	0.0070	0.2805	0.0159	0.0073	86	0.94	027.31	0
027	Magnesium (%)	0009	0.2957	0.0150	0.2805	0.0159	0.0073	86	0.95	027.42	0
027	Magnesium (%)	0948	0.2970	0.0020	0.2805	0.0159	0.0073	86	1.03	027.33	0
027	Magnesium (%)	0066	0.2970	0.0240	0.2805	0.0159	0.0073	86	1.03	027.41	0
027	Magnesium (%)	0619	0.2975	0.0050	0.2805	0.0159	0.0073	86	1.06	027.41	0
027	Magnesium (%)	0536	0.3000	0.0000	0.2805	0.0159	0.0073	86	1.22	027.31	0
027	Magnesium (%)	2196	0.3000	0.0000	0.2805	0.0159	0.0073	86	1.22	027.31	0
027	Magnesium (%)	0035	0.3000	0.0000	0.2805	0.0159	0.0073	86	1.22	027.42	0
027	Magnesium (%)	0035	0.3000	0.0000	0.2805	0.0159	0.0073	86	1.22	027.43	0
027	Magnesium (%)	0693	0.3010	0.0280	0.2805	0.0159	0.0073	86	1.28	027.42	0
027	Magnesium (%)	0042	0.3020	0.0080	0.2805	0.0159	0.0073	86	1.35	027.42	0
027	Magnesium (%)	0354	0.3050	0.0100	0.2805	0.0159	0.0073	86	1.53	027.41	0
027	Magnesium (%)	0358	0.3050	0.0100	0.2805	0.0159	0.0073	86	1.53	027.41	0
027	Magnesium (%)	0164	0.3055	0.0030	0.2805	0.0159	0.0073	86	1.57	027.44	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 (%)	2326	0.3120	0.0000	0.2805	0.0159	0.0073	86	1.97	027.43	0
027	Magnesium (%)	0682	0.3200	0.0000	0.2805	0.0159	0.0073	86	2.48	027.43	0
027	Magnesium (%)	0100	0.3350	0.0100	0.2805	0.0159	0.0073	86	3.42	027.99	0
027	Magnesium (%)	2246	0.3500	0.0000	0.2805	0.0159	0.0073	86	4.36	027.31	0
027	Magnesium (%)	0692	0.2900	0.0600	0.2805	0.0159	0.0073	86	0.59	027.42	1
027	Magnesium (%)	2178	0.3050	0.0500	0.2805	0.0159	0.0073	86	1.53	027.33	1
027	Magnesium (%)	0045	0.3130	0.0480	0.2805	0.0159	0.0073	86	2.04	027.42	1
027	Magnesium (%)	0017	0.0000	0.0000	0.2805	0.0159	0.0073	86		027.43	4
028	Manganese (ppm)	0226	124.9	1.280	230.8	20.47	8.150	86	-5.17	028.41	0
028	Manganese (ppm)	0619	177.6	1.438	230.8	20.47	8.150	86	-2.60	028.41	0
028	Manganese (ppm)	0948	181.1	3.880	230.8	20.47	8.150	86	-2.43	028.33	0
028	Manganese (ppm)	0689	188.9	4.000	230.8	20.47	8.150	86	-2.05	028.31	0
028	Manganese (ppm)	0553	193.0	4.000	230.8	20.47	8.150	86	-1.85	028.53	0
028	Manganese (ppm)	0354	197.7	5.810	230.8	20.47	8.150	86	-1.62	028.41	0
028	Manganese (ppm)	0572	199.5	19.00	230.8	20.47	8.150	86	-1.53	028.53	0
028	Manganese (ppm)	0560	199.7	21.20	230.8	20.47	8.150	86	-1.52	028.52	0
028	Manganese (ppm)	2129	204.5	18.40	230.8	20.47	8.150	86	-1.29	028.42	0
028	Manganese (ppm)	0520	205.0	10.00	230.8	20.47	8.150	86	-1.26	028.41	0
028	Manganese (ppm)	0049	205.6	5.620	230.8	20.47	8.150	86	-1.23	028.41	0
028	Manganese (ppm)	2234	205.7	3.360	230.8	20.47	8.150	86	-1.23	028.43	0
028	Manganese (ppm)	0004	207.2	2.300	230.8	20.47	8.150	86	-1.15	028.41	0
028	Manganese (ppm)	0263	207.9	0.8632	230.8	20.47	8.150	86	-1.12	028.42	0
028	Manganese (ppm)	0407	212.0	12.06	230.8	20.47	8.150	86	-0.92	028.41	0
028	Manganese (ppm)	0536	212.1	7.360	230.8	20.47	8.150	86	-0.91	028.31	0
028	Manganese (ppm)	0047	212.4	6.900	230.8	20.47	8.150	86	-0.90	028.52	0
028	Manganese (ppm)	2022	213.0	6.000	230.8	20.47	8.150	86	-0.87	028.31	0
028	Manganese (ppm)	0066	214.3	4.000	230.8	20.47	8.150	86	-0.81	028.44	0
028	Manganese (ppm)	0505	215.5	3.300	230.8	20.47	8.150	86	-0.75	028.43	0
028	Manganese (ppm)	0510	218.0	6.000	230.8	20.47	8.150	86	-0.63	028.43	0
028	Manganese (ppm)	0910	218.5	1.000	230.8	20.47	8.150	86	-0.60	028.41	0
028	Manganese (ppm)	0870	218.9	7.800	230.8	20.47	8.150	86	-0.58	028.43	0
028	Manganese (ppm)	0939	218.9	13.29	230.8	20.47	8.150	86	-0.58	028.31	0
028	Manganese (ppm)	0870	220.5	1.400	230.8	20.47	8.150	86	-0.50	028.42	0
028	Manganese (ppm)	0529	221.5	16.00	230.8	20.47	8.150	86	-0.45	028.31	0
028	Manganese (ppm)	0169	221.5	15.00	230.8	20.47	8.150	86	-0.45	028.43	0
028	Manganese (ppm)	2146	221.6	5.600	230.8	20.47	8.150	86	-0.45	028.31	0
028	Manganese (ppm)	0098	222.0	3.700	230.8	20.47	8.150	86	-0.43	028.41	0
028	Manganese (ppm)	0278	222.5	7.000	230.8	20.47	8.150	86	-0.41	028.42	0
028	Manganese (ppm)	0918	223.1	4.960	230.8	20.47	8.150	86	-0.38	028.43	0
028	Manganese (ppm)	0297	223.5	7.000	230.8	20.47	8.150	86	-0.36	028.43	0
028	Manganese (ppm)	2319	225.0	12.00	230.8	20.47	8.150	86	-0.28	028.42	0
028	Manganese (ppm)	0242	225.5	1.000	230.8	20.47	8.150	86	-0.26	028.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
028	Manganese (ppm)	0512	225.6	4.800	230.8	20.47	8.150	86	-0.25	028.43	0
028	Manganese (ppm)	0345	227.5	5.000	230.8	20.47	8.150	86	-0.16	028.43	0
028	Manganese (ppm)	0171	228.0	2.000	230.8	20.47	8.150	86	-0.14	028.41	0
028	Manganese (ppm)	0164	228.0	6.000	230.8	20.47	8.150	86	-0.14	028.44	0
028	Manganese (ppm)	0964	228.3	1.333	230.8	20.47	8.150	86	-0.12	028.43	0
028	Manganese (ppm)	0407	228.6	3.655	230.8	20.47	8.150	86	-0.11	028.53	0
028	Manganese (ppm)	0425	229.5	0.2000	230.8	20.47	8.150	86	-0.06	028.43	0
028	Manganese (ppm)	0685	230.0	0.0100	230.8	20.47	8.150	86	-0.04	028.42	0
028	Manganese (ppm)	0083	231.0	2.000	230.8	20.47	8.150	86	0.01	028.43	0
028	Manganese (ppm)	0682	233.3	0.0000	230.8	20.47	8.150	86	0.12	028.43	0
028	Manganese (ppm)	0968	233.5	1.000	230.8	20.47	8.150	86	0.13	028.43	0
028	Manganese (ppm)	0407	233.6	3.630	230.8	20.47	8.150	86	0.14	028.43	0
028	Manganese (ppm)	2144	233.7	17.30	230.8	20.47	8.150	86	0.14	028.99	0
028	Manganese (ppm)	0015	235.1	5.670	230.8	20.47	8.150	86	0.21	028.53	0
028	Manganese (ppm)	0001	235.2	2.000	230.8	20.47	8.150	86	0.21	028.31	0
028	Manganese (ppm)	0186	236.0	6.000	230.8	20.47	8.150	86	0.25	028.52	0
028	Manganese (ppm)	0175	236.5	3.000	230.8	20.47	8.150	86	0.28	028.31	0
028	Manganese (ppm)	0353	237.0	8.000	230.8	20.47	8.150	86	0.30	028.43	0
028	Manganese (ppm)	0357	237.4	3.315	230.8	20.47	8.150	86	0.32	028.42	0
028	Manganese (ppm)	0074	237.5	5.000	230.8	20.47	8.150	86	0.33	028.41	0
028	Manganese (ppm)	0939	237.5	5.000	230.8	20.47	8.150	86	0.33	028.53	0
028	Manganese (ppm)	2188	238.2	0.0000	230.8	20.47	8.150	86	0.36	028.31	0
028	Manganese (ppm)	0098	238.4	12.10	230.8	20.47	8.150	86	0.37	028.43	0
028	Manganese (ppm)	0019	238.7	5.200	230.8	20.47	8.150	86	0.39	028.41	0
028	Manganese (ppm)	0186	239.0	2.000	230.8	20.47	8.150	86	0.40	028.42	0
028	Manganese (ppm)	2196	241.0	0.0000	230.8	20.47	8.150	86	0.50	028.31	0
028	Manganese (ppm)	0693	241.9	18.24	230.8	20.47	8.150	86	0.54	028.42	0
028	Manganese (ppm)	0035	242.0	0.0000	230.8	20.47	8.150	86	0.55	028.43	0
028	Manganese (ppm)	0009	242.8	11.49	230.8	20.47	8.150	86	0.59	028.42	0
028	Manganese (ppm)	0148	242.9	5.760	230.8	20.47	8.150	86	0.59	028.41	0
028	Manganese (ppm)	0675	247.0	37.40	230.8	20.47	8.150	86	0.79	028.43	0
028	Manganese (ppm)	0366	247.5	29.00	230.8	20.47	8.150	86	0.82	028.42	0
028	Manganese (ppm)	2246	248.9	1.450	230.8	20.47	8.150	86	0.89	028.34	0
028	Manganese (ppm)	0229	250.4	10.10	230.8	20.47	8.150	86	0.95	028.41	0
028	Manganese (ppm)	2192	250.5	7.000	230.8	20.47	8.150	86	0.96	028.53	0
028	Manganese (ppm)	0202	251.1	5.000	230.8	20.47	8.150	86	0.99	028.43	0
028	Manganese (ppm)	0921	251.9	3.900	230.8	20.47	8.150	86	1.03	028.31	0
028	Manganese (ppm)	0726	251.9	9.800	230.8	20.47	8.150	86	1.03	028.42	0
028	Manganese (ppm)	2326	252.0	26.00	230.8	20.47	8.150	86	1.04	028.43	0
028	Manganese (ppm)	2089	252.3	4.220	230.8	20.47	8.150	86	1.05	028.43	0
028	Manganese (ppm)	0027	252.9	46.69	230.8	20.47	8.150	86	1.08	028.43	0
028	Manganese (ppm)	0017	252.9	18.63	230.8	20.47	8.150	86	1.08	028.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
028	Manganese (ppm)	0190	255.2	6.100	230.8	20.47	8.150	86	1.19	028.42	0
028	Manganese (ppm)	0358	255.2	16.11	230.8	20.47	8.150	86	1.19	028.41	0
028	Manganese (ppm)	0035	255.5	1.000	230.8	20.47	8.150	86	1.21	028.42	0
028	Manganese (ppm)	0100	255.5	13.00	230.8	20.47	8.150	86	1.21	028.99	0
028	Manganese (ppm)	0598	255.8	6.000	230.8	20.47	8.150	86	1.22	028.41	0
028	Manganese (ppm)	0016	257.5	5.000	230.8	20.47	8.150	86	1.30	028.52	0
028	Manganese (ppm)	0042	258.5	21.00	230.8	20.47	8.150	86	1.35	028.42	0
028	Manganese (ppm)	0265	259.5	37.00	230.8	20.47	8.150	86	1.40	028.42	0
028	Manganese (ppm)	0037	262.5	7.600	230.8	20.47	8.150	86	1.55	028.42	0
028	Manganese (ppm)	0294	285.2	6.660	230.8	20.47	8.150	86	2.66	028.42	0
028	Manganese (ppm)	0692	242.0	48.00	230.8	20.47	8.150	86	0.55	028.42	1
028	Manganese (ppm)	0045	253.0	72.00	230.8	20.47	8.150	86	1.08	028.42	1
028	Manganese (ppm)	0006	22.00	0.0000	230.8	20.47	8.150	86	-10.20	028.43	2
031	Phosphorus (%)	0889	0.6550	0.0100	1.004	0.0484	0.0296	115	-7.21	031.99	0
031	Phosphorus (%)	2290	0.7978	0.0233	1.004	0.0484	0.0296	115	-4.26	031.99	0
031	Phosphorus (%)	0278	0.8300	0.0000	1.004	0.0484	0.0296	115	-3.60	031.42	0
031	Phosphorus (%)	0108	0.8700	0.0200	1.004	0.0484	0.0296	115	-2.77	031.01	0
031	Phosphorus (%)	0560	0.8774	0.0698	1.004	0.0484	0.0296	115	-2.62	031.52	0
031	Phosphorus (%)	0848	0.8850	0.1300	1.004	0.0484	0.0296	115	-2.46	031.41	0
031	Phosphorus (%)	0004	0.8900	0.0200	1.004	0.0484	0.0296	115	-2.36	031.41	0
031	Phosphorus (%)	0885	0.9028	0.0309	1.004	0.0484	0.0296	115	-2.09	031.01	0
031	Phosphorus (%)	0297	0.9050	0.0500	1.004	0.0484	0.0296	115	-2.05	031.43	0
031	Phosphorus (%)	2129	0.9060	0.1420	1.004	0.0484	0.0296	115	-2.03	031.42	0
031	Phosphorus (%)	2199	0.9145	0.0110	1.004	0.0484	0.0296	115	-1.85	031.01	0
031	Phosphorus (%)	0520	0.9300	0.0200	1.004	0.0484	0.0296	115	-1.53	031.41	0
031	Phosphorus (%)	0242	0.9350	0.0100	1.004	0.0484	0.0296	115	-1.43	031.99	0
031	Phosphorus (%)	2146	0.9400	0.0200	1.004	0.0484	0.0296	115	-1.32	031.01	0
031	Phosphorus (%)	0910	0.9400	0.0400	1.004	0.0484	0.0296	115	-1.32	031.41	0
031	Phosphorus (%)	0407	0.9437	0.0786	1.004	0.0484	0.0296	115	-1.25	031.41	0
031	Phosphorus (%)	0553	0.9520	0.0640	1.004	0.0484	0.0296	115	-1.08	031.53	0
031	Phosphorus (%)	0357	0.9533	0.0262	1.004	0.0484	0.0296	115	-1.05	031.42	0
031	Phosphorus (%)	0687	0.9600	0.0800	1.004	0.0484	0.0296	115	-0.91	031.01	0
031	Phosphorus (%)	2089	0.9600	0.0000	1.004	0.0484	0.0296	115	-0.91	031.43	0
031	Phosphorus (%)	2192	0.9650	0.0100	1.004	0.0484	0.0296	115	-0.81	031.01	0
031	Phosphorus (%)	0265	0.9650	0.0100	1.004	0.0484	0.0296	115	-0.81	031.42	0
031	Phosphorus (%)	0154	0.9686	0.0064	1.004	0.0484	0.0296	115	-0.73	031.52	0
031	Phosphorus (%)	0019	0.9700	0.0200	1.004	0.0484	0.0296	115	-0.71	031.41	0
031	Phosphorus (%)	0089	0.9700	0.0000	1.004	0.0484	0.0296	115	-0.71	031.43	0
031	Phosphorus (%)	0512	0.9707	0.1267	1.004	0.0484	0.0296	115	-0.69	031.43	0
031	Phosphorus (%)	0010	0.9750	0.0700	1.004	0.0484	0.0296	115	-0.60	031.43	0
031	Phosphorus (%)	0676	0.9750	0.0300	1.004	0.0484	0.0296	115	-0.60	031.99	0
031	Phosphorus (%)	0045	0.9775	0.0850	1.004	0.0484	0.0296	115	-0.55	031.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	2022	0.9800	0.0000	1.004	0.0484	0.0296	115	-0.50	031.01	0
031	Phosphorus (%)	2193	0.9800	0.0000	1.004	0.0484	0.0296	115	-0.50	031.01	0
031	Phosphorus (%)	2246	0.9800	0.0000	1.004	0.0484	0.0296	115	-0.50	031.01	0
031	Phosphorus (%)	0083	0.9800	0.0200	1.004	0.0484	0.0296	115	-0.50	031.43	0
031	Phosphorus (%)	0263	0.9819	0.0106	1.004	0.0484	0.0296	115	-0.46	031.42	0
031	Phosphorus (%)	0693	0.9825	0.0790	1.004	0.0484	0.0296	115	-0.45	031.42	0
031	Phosphorus (%)	0142	0.9844	0.0084	1.004	0.0484	0.0296	115	-0.41	031.01	0
031	Phosphorus (%)	2144	0.9850	0.0100	1.004	0.0484	0.0296	115	-0.40	031.01	0
031	Phosphorus (%)	2200	0.9850	0.0100	1.004	0.0484	0.0296	115	-0.40	031.01	0
031	Phosphorus (%)	0049	0.9850	0.0300	1.004	0.0484	0.0296	115	-0.40	031.41	0
031	Phosphorus (%)	0366	0.9850	0.0100	1.004	0.0484	0.0296	115	-0.40	031.42	0
031	Phosphorus (%)	2259	0.9870	0.0400	1.004	0.0484	0.0296	115	-0.35	031.41	0
031	Phosphorus (%)	0036	0.9898	0.0162	1.004	0.0484	0.0296	115	-0.30	031.03	0
031	Phosphorus (%)	0689	0.9900	0.0400	1.004	0.0484	0.0296	115	-0.29	031.01	0
031	Phosphorus (%)	0536	0.9900	0.0000	1.004	0.0484	0.0296	115	-0.29	031.06	0
031	Phosphorus (%)	0298	0.9900	0.0200	1.004	0.0484	0.0296	115	-0.29	031.41	0
031	Phosphorus (%)	2146	0.9900	0.0200	1.004	0.0484	0.0296	115	-0.29	031.51	0
031	Phosphorus (%)	0345	0.9905	0.0390	1.004	0.0484	0.0296	115	-0.28	031.43	0
031	Phosphorus (%)	2009	0.9933	0.0032	1.004	0.0484	0.0296	115	-0.22	031.01	0
031	Phosphorus (%)	0407	0.9935	0.0236	1.004	0.0484	0.0296	115	-0.22	031.53	0
031	Phosphorus (%)	0175	0.9950	0.0100	1.004	0.0484	0.0296	115	-0.19	031.01	0
031	Phosphorus (%)	0939	0.9950	0.0100	1.004	0.0484	0.0296	115	-0.19	031.01	0
031	Phosphorus (%)	0144	0.9950	0.0300	1.004	0.0484	0.0296	115	-0.19	031.41	0
031	Phosphorus (%)	0015	0.9950	0.0700	1.004	0.0484	0.0296	115	-0.19	031.53	0
031	Phosphorus (%)	0006	0.9960	0.0520	1.004	0.0484	0.0296	115	-0.17	031.43	0
031	Phosphorus (%)	0123	1.005	0.0300	1.004	0.0484	0.0296	115	0.02	031.41	0
031	Phosphorus (%)	0425	1.005	0.0100	1.004	0.0484	0.0296	115	0.02	031.43	0
031	Phosphorus (%)	0171	1.010	0.0000	1.004	0.0484	0.0296	115	0.12	031.41	0
031	Phosphorus (%)	0675	1.010	0.0400	1.004	0.0484	0.0296	115	0.12	031.43	0
031	Phosphorus (%)	0164	1.010	0.0200	1.004	0.0484	0.0296	115	0.12	031.44	0
031	Phosphorus (%)	0939	1.010	0.0200	1.004	0.0484	0.0296	115	0.12	031.53	0
031	Phosphorus (%)	2109	1.012	0.0440	1.004	0.0484	0.0296	115	0.16	031.01	0
031	Phosphorus (%)	0027	1.012	0.0440	1.004	0.0484	0.0296	115	0.16	031.43	0
031	Phosphorus (%)	0964	1.013	0.0115	1.004	0.0484	0.0296	115	0.17	031.43	0
031	Phosphorus (%)	0407	1.014	0.0179	1.004	0.0484	0.0296	115	0.20	031.43	0
031	Phosphorus (%)	0001	1.015	0.0300	1.004	0.0484	0.0296	115	0.22	031.43	0
031	Phosphorus (%)	0881	1.016	0.0070	1.004	0.0484	0.0296	115	0.23	031.01	0
031	Phosphorus (%)	0186	1.016	0.0330	1.004	0.0484	0.0296	115	0.23	031.42	0
031	Phosphorus (%)	0036	1.017	0.0044	1.004	0.0484	0.0296	115	0.27	031.43	0
031	Phosphorus (%)	2196	1.018	0.0000	1.004	0.0484	0.0296	115	0.29	031.01	0
031	Phosphorus (%)	0009	1.019	0.1068	1.004	0.0484	0.0296	115	0.32	031.42	0
031	Phosphorus (%)	0529	1.020	0.0000	1.004	0.0484	0.0296	115	0.33	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 (%)	0590	1.020	0.0000	1.004	0.0484	0.0296	115	0.33	031.01	0
031	Phosphorus (%)	0626	1.020	0.0600	1.004	0.0484	0.0296	115	0.33	031.01	0
031	Phosphorus (%)	0354	1.020	0.0000	1.004	0.0484	0.0296	115	0.33	031.41	0
031	Phosphorus (%)	0682	1.020	0.0000	1.004	0.0484	0.0296	115	0.33	031.43	0
031	Phosphorus (%)	0066	1.023	0.0360	1.004	0.0484	0.0296	115	0.39	031.44	0
031	Phosphorus (%)	0186	1.024	0.0250	1.004	0.0484	0.0296	115	0.40	031.52	0
031	Phosphorus (%)	0001	1.024	0.0080	1.004	0.0484	0.0296	115	0.41	031.03	0
031	Phosphorus (%)	0226	1.025	0.0100	1.004	0.0484	0.0296	115	0.43	031.41	0
031	Phosphorus (%)	2234	1.025	0.0500	1.004	0.0484	0.0296	115	0.43	031.43	0
031	Phosphorus (%)	2326	1.025	0.0500	1.004	0.0484	0.0296	115	0.43	031.43	0
031	Phosphorus (%)	0918	1.027	0.0170	1.004	0.0484	0.0296	115	0.46	031.43	0
031	Phosphorus (%)	2006	1.028	0.0110	1.004	0.0484	0.0296	115	0.48	031.01	0
031	Phosphorus (%)	0726	1.030	0.0460	1.004	0.0484	0.0296	115	0.53	031.42	0
031	Phosphorus (%)	0358	1.030	0.0400	1.004	0.0484	0.0296	115	0.53	031.41	0
031	Phosphorus (%)	0035	1.030	0.0400	1.004	0.0484	0.0296	115	0.53	031.42	0
031	Phosphorus (%)	0505	1.030	0.0000	1.004	0.0484	0.0296	115	0.53	031.43	0
031	Phosphorus (%)	0884	1.035	0.0300	1.004	0.0484	0.0296	115	0.64	031.01	0
031	Phosphorus (%)	0685	1.035	0.0100	1.004	0.0484	0.0296	115	0.64	031.41	0
031	Phosphorus (%)	0035	1.035	0.0100	1.004	0.0484	0.0296	115	0.64	031.43	0
031	Phosphorus (%)	0098	1.036	0.0220	1.004	0.0484	0.0296	115	0.66	031.41	0
031	Phosphorus (%)	0870	1.039	0.0120	1.004	0.0484	0.0296	115	0.72	031.42	0
031	Phosphorus (%)	0728	1.041	0.0270	1.004	0.0484	0.0296	115	0.75	031.01	0
031	Phosphorus (%)	0968	1.041	0.0010	1.004	0.0484	0.0296	115	0.75	031.43	0
031	Phosphorus (%)	0948	1.045	0.0100	1.004	0.0484	0.0296	115	0.84	031.01	0
031	Phosphorus (%)	0202	1.045	0.0300	1.004	0.0484	0.0296	115	0.84	031.43	0
031	Phosphorus (%)	0229	1.050	0.0200	1.004	0.0484	0.0296	115	0.95	031.41	0
031	Phosphorus (%)	0619	1.050	0.0200	1.004	0.0484	0.0296	115	0.95	031.41	0
031	Phosphorus (%)	0017	1.052	0.0064	1.004	0.0484	0.0296	115	0.98	031.43	0
031	Phosphorus (%)	0190	1.055	0.0100	1.004	0.0484	0.0296	115	1.05	031.42	0
031	Phosphorus (%)	2319	1.055	0.0300	1.004	0.0484	0.0296	115	1.05	031.42	0
031	Phosphorus (%)	0042	1.065	0.1300	1.004	0.0484	0.0296	115	1.26	031.42	0
031	Phosphorus (%)	0098	1.068	0.0820	1.004	0.0484	0.0296	115	1.32	031.43	0
031	Phosphorus (%)	2188	1.070	0.0000	1.004	0.0484	0.0296	115	1.36	031.01	0
031	Phosphorus (%)	0074	1.075	0.0100	1.004	0.0484	0.0296	115	1.46	031.41	0
031	Phosphorus (%)	0148	1.075	0.0300	1.004	0.0484	0.0296	115	1.46	031.41	0
031	Phosphorus (%)	2181	1.080	0.0600	1.004	0.0484	0.0296	115	1.57	031.01	0
031	Phosphorus (%)	0294	1.080	0.0000	1.004	0.0484	0.0296	115	1.57	031.42	0
031	Phosphorus (%)	0100	1.085	0.0900	1.004	0.0484	0.0296	115	1.67	031.99	0
031	Phosphorus (%)	0353	1.090	0.0600	1.004	0.0484	0.0296	115	1.77	031.43	0
031	Phosphorus (%)	0598	1.095	0.0010	1.004	0.0484	0.0296	115	1.87	031.41	0
031	Phosphorus (%)	0169	1.095	0.0100	1.004	0.0484	0.0296	115	1.88	031.03	0
031	Phosphorus (%)	0037	1.117	0.0290	1.004	0.0484	0.0296	115	2.32	031.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0870	1.163	0.0460	1.004	0.0484	0.0296	115	3.28	031.43	0
031	Phosphorus (%)	0510	1.165	0.0500	1.004	0.0484	0.0296	115	3.32	031.43	0
031	Phosphorus (%)	0572	0.9025	0.1870	1.004	0.0484	0.0296	115	-2.10	031.53	1
031	Phosphorus (%)	0692	1.095	0.2100	1.004	0.0484	0.0296	115	1.88	031.42	1
032	Potassium (%)	0169	0.7050	0.0100	0.8497	0.0519	0.0223	85	-2.79	032.32	0
032	Potassium (%)	0004	0.7100	0.0200	0.8497	0.0519	0.0223	85	-2.69	032.41	0
032	Potassium (%)	0572	0.7205	0.0690	0.8497	0.0519	0.0223	85	-2.49	032.53	0
032	Potassium (%)	2022	0.7265	0.0010	0.8497	0.0519	0.0223	85	-2.37	032.31	0
032	Potassium (%)	2129	0.7440	0.0500	0.8497	0.0519	0.0223	85	-2.04	032.42	0
032	Potassium (%)	2089	0.7550	0.0100	0.8497	0.0519	0.0223	85	-1.82	032.43	0
032	Potassium (%)	0536	0.7600	0.0000	0.8497	0.0519	0.0223	85	-1.73	032.31	0
032	Potassium (%)	0553	0.7630	0.0320	0.8497	0.0519	0.0223	85	-1.67	032.53	0
032	Potassium (%)	0560	0.7752	0.0088	0.8497	0.0519	0.0223	85	-1.43	032.52	0
032	Potassium (%)	0154	0.7797	0.0355	0.8497	0.0519	0.0223	85	-1.35	032.52	0
032	Potassium (%)	0529	0.7800	0.0200	0.8497	0.0519	0.0223	85	-1.34	032.31	0
032	Potassium (%)	0425	0.7850	0.0100	0.8497	0.0519	0.0223	85	-1.25	032.43	0
032	Potassium (%)	0019	0.7950	0.0100	0.8497	0.0519	0.0223	85	-1.05	032.41	0
032	Potassium (%)	0297	0.8000	0.0000	0.8497	0.0519	0.0223	85	-0.96	032.43	0
032	Potassium (%)	0015	0.8060	0.0440	0.8497	0.0519	0.0223	85	-0.84	032.53	0
032	Potassium (%)	0263	0.8074	0.0056	0.8497	0.0519	0.0223	85	-0.81	032.42	0
032	Potassium (%)	2146	0.8150	0.0100	0.8497	0.0519	0.0223	85	-0.67	032.31	0
032	Potassium (%)	0123	0.8150	0.0300	0.8497	0.0519	0.0223	85	-0.67	032.41	0
032	Potassium (%)	0144	0.8150	0.0100	0.8497	0.0519	0.0223	85	-0.67	032.41	0
032	Potassium (%)	0354	0.8150	0.0100	0.8497	0.0519	0.0223	85	-0.67	032.41	0
032	Potassium (%)	0964	0.8153	0.0091	0.8497	0.0519	0.0223	85	-0.66	032.43	0
032	Potassium (%)	0407	0.8187	0.0144	0.8497	0.0519	0.0223	85	-0.60	032.53	0
032	Potassium (%)	0229	0.8200	0.0600	0.8497	0.0519	0.0223	85	-0.57	032.41	0
032	Potassium (%)	0520	0.8200	0.0200	0.8497	0.0519	0.0223	85	-0.57	032.41	0
032	Potassium (%)	0083	0.8200	0.0200	0.8497	0.0519	0.0223	85	-0.57	032.43	0
032	Potassium (%)	0242	0.8200	0.0200	0.8497	0.0519	0.0223	85	-0.57	032.99	0
032	Potassium (%)	2319	0.8250	0.0500	0.8497	0.0519	0.0223	85	-0.48	032.52	0
032	Potassium (%)	0016	0.8255	0.0010	0.8497	0.0519	0.0223	85	-0.47	032.52	0
032	Potassium (%)	0186	0.8285	0.0130	0.8497	0.0519	0.0223	85	-0.41	032.42	0
032	Potassium (%)	0358	0.8300	0.0200	0.8497	0.0519	0.0223	85	-0.38	032.41	0
032	Potassium (%)	0186	0.8320	0.0000	0.8497	0.0519	0.0223	85	-0.34	032.52	0
032	Potassium (%)	0164	0.8355	0.0070	0.8497	0.0519	0.0223	85	-0.27	032.44	0
032	Potassium (%)	0089	0.8400	0.0000	0.8497	0.0519	0.0223	85	-0.19	032.43	0
032	Potassium (%)	0675	0.8400	0.0000	0.8497	0.0519	0.0223	85	-0.19	032.43	0
032	Potassium (%)	0682	0.8400	0.0000	0.8497	0.0519	0.0223	85	-0.19	032.43	0
032	Potassium (%)	0870	0.8438	0.0213	0.8497	0.0519	0.0223	85	-0.11	032.42	0
032	Potassium (%)	0035	0.8450	0.0100	0.8497	0.0519	0.0223	85	-0.09	032.43	0
032	Potassium (%)	2146	0.8450	0.0100	0.8497	0.0519	0.0223	85	-0.09	032.51	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	0074	0.8460	0.0020	0.8497	0.0519	0.0223	85	-0.07	032.41	0
032	Potassium (%)	0049	0.8500	0.0400	0.8497	0.0519	0.0223	85	0.01	032.41	0
032	Potassium (%)	0910	0.8500	0.0600	0.8497	0.0519	0.0223	85	0.01	032.41	0
032	Potassium (%)	0098	0.8500	0.0200	0.8497	0.0519	0.0223	85	0.01	032.43	0
032	Potassium (%)	0870	0.8522	0.0183	0.8497	0.0519	0.0223	85	0.05	032.43	0
032	Potassium (%)	0148	0.8545	0.0550	0.8497	0.0519	0.0223	85	0.09	032.41	0
032	Potassium (%)	0098	0.8550	0.0100	0.8497	0.0519	0.0223	85	0.10	032.41	0
032	Potassium (%)	0265	0.8550	0.0100	0.8497	0.0519	0.0223	85	0.10	032.42	0
032	Potassium (%)	0278	0.8550	0.0100	0.8497	0.0519	0.0223	85	0.10	032.42	0
032	Potassium (%)	0202	0.8550	0.0300	0.8497	0.0519	0.0223	85	0.10	032.43	0
032	Potassium (%)	0918	0.8585	0.0130	0.8497	0.0519	0.0223	85	0.17	032.43	0
032	Potassium (%)	0035	0.8600	0.0200	0.8497	0.0519	0.0223	85	0.20	032.42	0
032	Potassium (%)	0889	0.8600	0.0000	0.8497	0.0519	0.0223	85	0.20	032.99	0
032	Potassium (%)	0345	0.8635	0.0170	0.8497	0.0519	0.0223	85	0.27	032.43	0
032	Potassium (%)	0226	0.8650	0.0100	0.8497	0.0519	0.0223	85	0.29	032.41	0
032	Potassium (%)	0939	0.8650	0.0300	0.8497	0.0519	0.0223	85	0.29	032.53	0
032	Potassium (%)	0171	0.8700	0.0000	0.8497	0.0519	0.0223	85	0.39	032.41	0
032	Potassium (%)	0693	0.8705	0.0810	0.8497	0.0519	0.0223	85	0.40	032.42	0
032	Potassium (%)	0407	0.8723	0.0432	0.8497	0.0519	0.0223	85	0.44	032.41	0
032	Potassium (%)	0006	0.8725	0.0770	0.8497	0.0519	0.0223	85	0.44	032.43	0
032	Potassium (%)	0357	0.8737	0.0049	0.8497	0.0519	0.0223	85	0.46	032.42	0
032	Potassium (%)	0294	0.8750	0.0100	0.8497	0.0519	0.0223	85	0.49	032.42	0
032	Potassium (%)	0505	0.8750	0.0700	0.8497	0.0519	0.0223	85	0.49	032.43	0
032	Potassium (%)	0619	0.8795	0.0150	0.8497	0.0519	0.0223	85	0.57	032.41	0
032	Potassium (%)	0042	0.8795	0.0410	0.8497	0.0519	0.0223	85	0.57	032.42	0
032	Potassium (%)	0100	0.8800	0.0000	0.8497	0.0519	0.0223	85	0.58	032.99	0
032	Potassium (%)	0001	0.8809	0.0132	0.8497	0.0519	0.0223	85	0.60	032.99	0
032	Potassium (%)	0512	0.8815	0.0606	0.8497	0.0519	0.0223	85	0.61	032.43	0
032	Potassium (%)	0142	0.8874	0.0267	0.8497	0.0519	0.0223	85	0.72	032.31	0
032	Potassium (%)	0190	0.8900	0.0200	0.8497	0.0519	0.0223	85	0.78	032.42	0
032	Potassium (%)	0045	0.8910	0.0060	0.8497	0.0519	0.0223	85	0.80	032.42	0
032	Potassium (%)	0037	0.8930	0.0080	0.8497	0.0519	0.0223	85	0.83	032.42	0
032	Potassium (%)	0726	0.8950	0.0100	0.8497	0.0519	0.0223	85	0.87	032.42	0
032	Potassium (%)	0407	0.9011	0.0479	0.8497	0.0519	0.0223	85	0.99	032.43	0
032	Potassium (%)	0353	0.9050	0.0100	0.8497	0.0519	0.0223	85	1.06	032.43	0
032	Potassium (%)	0510	0.9050	0.0100	0.8497	0.0519	0.0223	85	1.06	032.43	0
032	Potassium (%)	2326	0.9050	0.0100	0.8497	0.0519	0.0223	85	1.06	032.43	0
032	Potassium (%)	0598	0.9118	0.0049	0.8497	0.0519	0.0223	85	1.19	032.41	0
032	Potassium (%)	0009	0.9142	0.0229	0.8497	0.0519	0.0223	85	1.24	032.42	0
032	Potassium (%)	0017	0.9212	0.0454	0.8497	0.0519	0.0223	85	1.38	032.43	0
032	Potassium (%)	0066	0.9290	0.0300	0.8497	0.0519	0.0223	85	1.53	032.41	0
032	Potassium (%)	2246	0.9300	0.0000	0.8497	0.0519	0.0223	85	1.55	032.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	2234	0.9500	0.0400	0.8497	0.0519	0.0223	85	1.93	032.43	0
032	Potassium (%)	0948	0.9545	0.0250	0.8497	0.0519	0.0223	85	2.02	032.31	0
032	Potassium (%)	0968	0.9975	0.0050	0.8497	0.0519	0.0223	85	2.85	032.43	0
032	Potassium (%)	0366	1.065	0.1100	0.8497	0.0519	0.0223	85	4.15	032.42	0
032	Potassium (%)	0175	1.200	0.0400	0.8497	0.0519	0.0223	85	6.74	032.31	0
032	Potassium (%)	0692	0.9000	0.2000	0.8497	0.0519	0.0223	85	0.97	032.42	1
033	Salt as chloride (%)	0536	1.490	0.0200	2.001	0.0662	0.0410	64	-7.72	033.99	0
033	Salt as chloride (%)	0910	1.760	0.0400	2.001	0.0662	0.0410	64	-3.64	033.99	0
033	Salt as chloride (%)	0425	1.830	0.0400	2.001	0.0662	0.0410	64	-2.58	033.01	0
033	Salt as chloride (%)	0358	1.860	0.1200	2.001	0.0662	0.0410	64	-2.13	033.99	0
033	Salt as chloride (%)	0675	1.865	0.2100	2.001	0.0662	0.0410	64	-2.05	033.00	0
033	Salt as chloride (%)	2129	1.884	0.2250	2.001	0.0662	0.0410	64	-1.77	033.99	0
033	Salt as chloride (%)	0190	1.900	0.0000	2.001	0.0662	0.0410	64	-1.52	033.03	0
033	Salt as chloride (%)	0726	1.900	0.0000	2.001	0.0662	0.0410	64	-1.52	033.03	0
033	Salt as chloride (%)	0884	1.910	0.0000	2.001	0.0662	0.0410	64	-1.37	033.00	0
033	Salt as chloride (%)	2246	1.930	0.0000	2.001	0.0662	0.0410	64	-1.07	033.00	0
033	Salt as chloride (%)	2181	1.930	0.0200	2.001	0.0662	0.0410	64	-1.07	033.99	0
033	Salt as chloride (%)	0027	1.934	0.0690	2.001	0.0662	0.0410	64	-1.02	033.99	0
033	Salt as chloride (%)	0619	1.940	0.0000	2.001	0.0662	0.0410	64	-0.92	033.01	0
033	Salt as chloride (%)	0689	1.945	0.0300	2.001	0.0662	0.0410	64	-0.84	033.05	0
033	Salt as chloride (%)	0353	1.950	0.0400	2.001	0.0662	0.0410	64	-0.77	033.00	0
033	Salt as chloride (%)	0045	1.955	0.2100	2.001	0.0662	0.0410	64	-0.69	033.00	0
033	Salt as chloride (%)	0017	1.957	0.0009	2.001	0.0662	0.0410	64	-0.67	033.99	0
033	Salt as chloride (%)	2196	1.970	0.0000	2.001	0.0662	0.0410	64	-0.47	033.00	0
033	Salt as chloride (%)	0083	1.975	0.0100	2.001	0.0662	0.0410	64	-0.39	033.01	0
033	Salt as chloride (%)	2009	1.976	0.0041	2.001	0.0662	0.0410	64	-0.38	033.00	0
033	Salt as chloride (%)	2022	1.980	0.0000	2.001	0.0662	0.0410	64	-0.31	033.00	0
033	Salt as chloride (%)	0921	1.985	0.0300	2.001	0.0662	0.0410	64	-0.24	033.00	0
033	Salt as chloride (%)	2193	1.990	0.0200	2.001	0.0662	0.0410	64	-0.16	033.00	0
033	Salt as chloride (%)	2146	1.990	0.0200	2.001	0.0662	0.0410	64	-0.16	033.01	0
033	Salt as chloride (%)	2073	1.995	0.0300	2.001	0.0662	0.0410	64	-0.09	033.99	0
033	Salt as chloride (%)	0186	1.996	0.0090	2.001	0.0662	0.0410	64	-0.08	033.01	0
033	Salt as chloride (%)	0003	2.000	0.2000	2.001	0.0662	0.0410	64	-0.01	033.01	0
033	Salt as chloride (%)	0004	2.000	0.0200	2.001	0.0662	0.0410	64	-0.01	033.01	0
033	Salt as chloride (%)	2109	2.002	0.0110	2.001	0.0662	0.0410	64	0.01	033.01	0
033	Salt as chloride (%)	0693	2.004	0.0170	2.001	0.0662	0.0410	64	0.04	033.00	0
033	Salt as chloride (%)	0123	2.005	0.0100	2.001	0.0662	0.0410	64	0.06	033.00	0
033	Salt as chloride (%)	2268	2.005	0.0500	2.001	0.0662	0.0410	64	0.06	033.01	0
033	Salt as chloride (%)	0100	2.010	0.0000	2.001	0.0662	0.0410	64	0.14	033.01	0
033	Salt as chloride (%)	0226	2.010	0.0000	2.001	0.0662	0.0410	64	0.14	033.01	0
033	Salt as chloride (%)	0098	2.015	0.0100	2.001	0.0662	0.0410	64	0.21	033.01	0
033	Salt as chloride (%)	0407	2.015	0.0100	2.001	0.0662	0.0410	64	0.21	033.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
033	Salt as chloride (%)	0939	2.015	0.0100	2.001	0.0662	0.0410	64	0.21	033.01	0
033	Salt as chloride (%)	0650	2.015	0.0300	2.001	0.0662	0.0410	64	0.21	033.99	0
033	Salt as chloride (%)	0164	2.020	0.0200	2.001	0.0662	0.0410	64	0.29	033.01	0
033	Salt as chloride (%)	0309	2.023	0.0445	2.001	0.0662	0.0410	64	0.33	033.00	0
033	Salt as chloride (%)	0881	2.024	0.0610	2.001	0.0662	0.0410	64	0.34	033.00	0
033	Salt as chloride (%)	0948	2.025	0.0300	2.001	0.0662	0.0410	64	0.36	033.01	0
033	Salt as chloride (%)	0242	2.030	0.0400	2.001	0.0662	0.0410	64	0.44	033.01	0
033	Salt as chloride (%)	0148	2.035	0.0100	2.001	0.0662	0.0410	64	0.52	033.01	0
033	Salt as chloride (%)	0175	2.035	0.0300	2.001	0.0662	0.0410	64	0.52	033.01	0
033	Salt as chloride (%)	2326	2.035	0.0100	2.001	0.0662	0.0410	64	0.52	033.99	0
033	Salt as chloride (%)	0298	2.040	0.0200	2.001	0.0662	0.0410	64	0.59	033.00	0
033	Salt as chloride (%)	0590	2.040	0.0400	2.001	0.0662	0.0410	64	0.59	033.01	0
033	Salt as chloride (%)	0539	2.045	0.0300	2.001	0.0662	0.0410	64	0.67	033.00	0
033	Salt as chloride (%)	0001	2.045	0.0100	2.001	0.0662	0.0410	64	0.67	033.01	0
033	Salt as chloride (%)	0019	2.045	0.0100	2.001	0.0662	0.0410	64	0.67	033.01	0
033	Salt as chloride (%)	0183	2.050	0.1000	2.001	0.0662	0.0410	64	0.74	033.00	0
033	Salt as chloride (%)	0510	2.050	0.0200	2.001	0.0662	0.0410	64	0.74	033.01	0
033	Salt as chloride (%)	0354	2.054	0.0030	2.001	0.0662	0.0410	64	0.80	033.01	0
033	Salt as chloride (%)	0505	2.060	0.2000	2.001	0.0662	0.0410	64	0.89	033.03	0
033	Salt as chloride (%)	2076	2.061	0.0220	2.001	0.0662	0.0410	64	0.91	033.00	0
033	Salt as chloride (%)	0511	2.075	0.0500	2.001	0.0662	0.0410	64	1.12	033.00	0
033	Salt as chloride (%)	0229	2.075	0.0100	2.001	0.0662	0.0410	64	1.12	033.01	0
033	Salt as chloride (%)	0682	2.079	0.0000	2.001	0.0662	0.0410	64	1.18	033.01	0
033	Salt as chloride (%)	0366	2.095	0.1700	2.001	0.0662	0.0410	64	1.42	033.00	0
033	Salt as chloride (%)	0144	2.100	0.0000	2.001	0.0662	0.0410	64	1.50	033.03	0
033	Salt as chloride (%)	2234	2.125	0.0100	2.001	0.0662	0.0410	64	1.88	033.99	0
033	Salt as chloride (%)	0964	2.169	0.1350	2.001	0.0662	0.0410	64	2.53	033.01	0
033	Salt as chloride (%)	0278	2.355	0.0300	2.001	0.0662	0.0410	64	5.35	033.01	0
033	Salt as chloride (%)	0265	1.890	0.2400	2.001	0.0662	0.0410	64	-1.67	033.03	1
033	Salt as chloride (%)	0885	1.206	0.0239	2.001	0.0662	0.0410	64	-12.00	033.00	2
034	Selenium (ppm)	2234	1.405	0.3300	2.569	0.2898	0.1971	23	-4.02	034.43	0
034	Selenium (ppm)	0407	1.530	0.0000	2.569	0.2898	0.1971	23	-3.59	034.43	0
034	Selenium (ppm)	0047	2.185	0.1500	2.569	0.2898	0.1971	23	-1.33	034.52	0
034	Selenium (ppm)	0619	2.315	0.1900	2.569	0.2898	0.1971	23	-0.88	034.41	0
034	Selenium (ppm)	0553	2.335	0.0700	2.569	0.2898	0.1971	23	-0.81	034.53	0
034	Selenium (ppm)	0045	2.360	0.5400	2.569	0.2898	0.1971	23	-0.72	034.04	0
034	Selenium (ppm)	0186	2.362	0.0340	2.569	0.2898	0.1971	23	-0.71	034.52	0
034	Selenium (ppm)	0171	2.455	0.0500	2.569	0.2898	0.1971	23	-0.39	034.04	0
034	Selenium (ppm)	0033	2.530	0.1200	2.569	0.2898	0.1971	23	-0.13	034.53	0
034	Selenium (ppm)	0407	2.545	0.5500	2.569	0.2898	0.1971	23	-0.08	034.41	0
034	Selenium (ppm)	0148	2.555	0.0900	2.569	0.2898	0.1971	23	-0.05	034.41	0
034	Selenium (ppm)	0164	2.575	0.0100	2.569	0.2898	0.1971	23	0.02	034.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
034	Selenium (ppm)	0910	2.585	0.3100	2.569	0.2898	0.1971	23	0.06	034.52	0
034	Selenium (ppm)	0015	2.610	0.2860	2.569	0.2898	0.1971	23	0.14	034.53	0
034	Selenium (ppm)	0169	2.665	0.0700	2.569	0.2898	0.1971	23	0.33	034.04	0
034	Selenium (ppm)	0016	2.715	0.1700	2.569	0.2898	0.1971	23	0.50	034.52	0
034	Selenium (ppm)	0964	2.750	0.3400	2.569	0.2898	0.1971	23	0.62	034.43	0
034	Selenium (ppm)	0407	2.794	0.2925	2.569	0.2898	0.1971	23	0.77	034.53	0
034	Selenium (ppm)	0968	2.815	0.0150	2.569	0.2898	0.1971	23	0.85	034.43	0
034	Selenium (ppm)	0939	2.815	0.2100	2.569	0.2898	0.1971	23	0.85	034.53	0
034	Selenium (ppm)	0918	2.850	0.0461	2.569	0.2898	0.1971	23	0.97	034.53	0
034	Selenium (ppm)	0692	3.000	0.4000	2.569	0.2898	0.1971	23	1.49	034.42	0
034	Selenium (ppm)	0190	3.120	0.2600	2.569	0.2898	0.1971	23	1.90	034.99	0
034	Selenium (ppm)	0560	1.174	1.852	2.569	0.2898	0.1971	23	-4.81	034.53	1
034	Selenium (ppm)	0682	< 5		2.569	0.2898	0.1971	23		034.43	5
035	Sodium (%)	2192	0.6050	0.0300	0.7251	0.0424	0.0185	84	-2.83	035.43	0
035	Sodium (%)	0572	0.6095	0.0490	0.7251	0.0424	0.0185	84	-2.73	035.53	0
035	Sodium (%)	0004	0.6150	0.0100	0.7251	0.0424	0.0185	84	-2.60	035.41	0
035	Sodium (%)	2259	0.6160	0.0420	0.7251	0.0424	0.0185	84	-2.57	035.41	0
035	Sodium (%)	2022	0.6390	0.0060	0.7251	0.0424	0.0185	84	-2.03	035.31	0
035	Sodium (%)	0169	0.6400	0.0000	0.7251	0.0424	0.0185	84	-2.01	035.32	0
035	Sodium (%)	0298	0.6450	0.0300	0.7251	0.0424	0.0185	84	-1.89	035.41	0
035	Sodium (%)	2246	0.6500	0.0000	0.7251	0.0424	0.0185	84	-1.77	035.31	0
035	Sodium (%)	0675	0.6600	0.0000	0.7251	0.0424	0.0185	84	-1.54	035.43	0
035	Sodium (%)	2129	0.6625	0.0690	0.7251	0.0424	0.0185	84	-1.48	035.42	0
035	Sodium (%)	0297	0.6800	0.0200	0.7251	0.0424	0.0185	84	-1.06	035.43	0
035	Sodium (%)	0560	0.6834	0.0271	0.7251	0.0424	0.0185	84	-0.99	035.52	0
035	Sodium (%)	0049	0.6850	0.0100	0.7251	0.0424	0.0185	84	-0.95	035.41	0
035	Sodium (%)	0425	0.6850	0.0300	0.7251	0.0424	0.0185	84	-0.95	035.43	0
035	Sodium (%)	0242	0.6900	0.0000	0.7251	0.0424	0.0185	84	-0.83	035.99	0
035	Sodium (%)	0520	0.6922	0.0402	0.7251	0.0424	0.0185	84	-0.78	035.41	0
035	Sodium (%)	0154	0.6939	0.0374	0.7251	0.0424	0.0185	84	-0.74	035.52	0
035	Sodium (%)	0910	0.6950	0.0100	0.7251	0.0424	0.0185	84	-0.71	035.41	0
035	Sodium (%)	0529	0.6960	0.0020	0.7251	0.0424	0.0185	84	-0.69	035.31	0
035	Sodium (%)	0142	0.6984	0.0025	0.7251	0.0424	0.0185	84	-0.63	035.31	0
035	Sodium (%)	0407	0.7011	0.0118	0.7251	0.0424	0.0185	84	-0.57	035.53	0
035	Sodium (%)	0357	0.7044	0.0240	0.7251	0.0424	0.0185	84	-0.49	035.42	0
035	Sodium (%)	0512	0.7049	0.0585	0.7251	0.0424	0.0185	84	-0.48	035.43	0
035	Sodium (%)	2146	0.7050	0.0100	0.7251	0.0424	0.0185	84	-0.47	035.31	0
035	Sodium (%)	0407	0.7050	0.0138	0.7251	0.0424	0.0185	84	-0.47	035.41	0
035	Sodium (%)	0598	0.7087	0.0021	0.7251	0.0424	0.0185	84	-0.39	035.41	0
035	Sodium (%)	0108	0.7100	0.0000	0.7251	0.0424	0.0185	84	-0.36	035.05	0
035	Sodium (%)	0171	0.7100	0.0000	0.7251	0.0424	0.0185	84	-0.36	035.41	0
035	Sodium (%)	0354	0.7100	0.0000	0.7251	0.0424	0.0185	84	-0.36	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 (%)	0089	0.7100	0.0000	0.7251	0.0424	0.0185	84	-0.36	035.43	0
035	Sodium (%)	0164	0.7115	0.0010	0.7251	0.0424	0.0185	84	-0.32	035.41	0
035	Sodium (%)	0619	0.7130	0.0100	0.7251	0.0424	0.0185	84	-0.29	035.41	0
035	Sodium (%)	2319	0.7130	0.0360	0.7251	0.0424	0.0185	84	-0.29	035.42	0
035	Sodium (%)	0536	0.7150	0.0300	0.7251	0.0424	0.0185	84	-0.24	035.31	0
035	Sodium (%)	0019	0.7150	0.0500	0.7251	0.0424	0.0185	84	-0.24	035.41	0
035	Sodium (%)	0148	0.7195	0.0210	0.7251	0.0424	0.0185	84	-0.13	035.41	0
035	Sodium (%)	0278	0.7200	0.0000	0.7251	0.0424	0.0185	84	-0.12	035.42	0
035	Sodium (%)	0294	0.7200	0.0000	0.7251	0.0424	0.0185	84	-0.12	035.42	0
035	Sodium (%)	0682	0.7200	0.0000	0.7251	0.0424	0.0185	84	-0.12	035.43	0
035	Sodium (%)	0263	0.7225	0.0150	0.7251	0.0424	0.0185	84	-0.06	035.42	0
035	Sodium (%)	0345	0.7240	0.0080	0.7251	0.0424	0.0185	84	-0.03	035.43	0
035	Sodium (%)	0015	0.7240	0.0200	0.7251	0.0424	0.0185	84	-0.03	035.53	0
035	Sodium (%)	0098	0.7250	0.0100	0.7251	0.0424	0.0185	84	0.00	035.41	0
035	Sodium (%)	0144	0.7250	0.0300	0.7251	0.0424	0.0185	84	0.00	035.41	0
035	Sodium (%)	0265	0.7250	0.0100	0.7251	0.0424	0.0185	84	0.00	035.42	0
035	Sodium (%)	0083	0.7250	0.0100	0.7251	0.0424	0.0185	84	0.00	035.43	0
035	Sodium (%)	0202	0.7250	0.0300	0.7251	0.0424	0.0185	84	0.00	035.43	0
035	Sodium (%)	0964	0.7265	0.0068	0.7251	0.0424	0.0185	84	0.03	035.43	0
035	Sodium (%)	0186	0.7290	0.0040	0.7251	0.0424	0.0185	84	0.09	035.52	0
035	Sodium (%)	0948	0.7295	0.0210	0.7251	0.0424	0.0185	84	0.10	035.31	0
035	Sodium (%)	0123	0.7300	0.0000	0.7251	0.0424	0.0185	84	0.11	035.41	0
035	Sodium (%)	0035	0.7300	0.0000	0.7251	0.0424	0.0185	84	0.11	035.43	0
035	Sodium (%)	2146	0.7300	0.0200	0.7251	0.0424	0.0185	84	0.11	035.51	0
035	Sodium (%)	0693	0.7330	0.0740	0.7251	0.0424	0.0185	84	0.19	035.42	0
035	Sodium (%)	0689	0.7350	0.0100	0.7251	0.0424	0.0185	84	0.23	035.31	0
035	Sodium (%)	0358	0.7350	0.0500	0.7251	0.0424	0.0185	84	0.23	035.41	0
035	Sodium (%)	0229	0.7450	0.0100	0.7251	0.0424	0.0185	84	0.47	035.41	0
035	Sodium (%)	0098	0.7450	0.0300	0.7251	0.0424	0.0185	84	0.47	035.43	0
035	Sodium (%)	0186	0.7485	0.0130	0.7251	0.0424	0.0185	84	0.55	035.42	0
035	Sodium (%)	0407	0.7486	0.0333	0.7251	0.0424	0.0185	84	0.55	035.43	0
035	Sodium (%)	0553	0.7500	0.0780	0.7251	0.0424	0.0185	84	0.59	035.53	0
035	Sodium (%)	0870	0.7506	0.0131	0.7251	0.0424	0.0185	84	0.60	035.43	0
035	Sodium (%)	0918	0.7520	0.0060	0.7251	0.0424	0.0185	84	0.63	035.43	0
035	Sodium (%)	0042	0.7540	0.0440	0.7251	0.0424	0.0185	84	0.68	035.42	0
035	Sodium (%)	0006	0.7550	0.0000	0.7251	0.0424	0.0185	84	0.70	035.43	0
035	Sodium (%)	0035	0.7600	0.0000	0.7251	0.0424	0.0185	84	0.82	035.42	0
035	Sodium (%)	0353	0.7600	0.0200	0.7251	0.0424	0.0185	84	0.82	035.43	0
035	Sodium (%)	0510	0.7620	0.0000	0.7251	0.0424	0.0185	84	0.87	035.43	0
035	Sodium (%)	0870	0.7626	0.0413	0.7251	0.0424	0.0185	84	0.88	035.42	0
035	Sodium (%)	0017	0.7697	0.0004	0.7251	0.0424	0.0185	84	1.05	035.43	0
035	Sodium (%)	2196	0.7700	0.0000	0.7251	0.0424	0.0185	84	1.06	035.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
035	Sodium (%)	0226	0.7700	0.0400	0.7251	0.0424	0.0185	84	1.06	035.41	0
035	Sodium (%)	0939	0.7700	0.0600	0.7251	0.0424	0.0185	84	1.06	035.53	0
035	Sodium (%)	0692	0.7750	0.0300	0.7251	0.0424	0.0185	84	1.18	035.42	0
035	Sodium (%)	2089	0.7800	0.0000	0.7251	0.0424	0.0185	84	1.29	035.43	0
035	Sodium (%)	0100	0.7800	0.0000	0.7251	0.0424	0.0185	84	1.29	035.99	0
035	Sodium (%)	0190	0.7850	0.0100	0.7251	0.0424	0.0185	84	1.41	035.42	0
035	Sodium (%)	0726	0.7850	0.0300	0.7251	0.0424	0.0185	84	1.41	035.42	0
035	Sodium (%)	0037	0.7860	0.0100	0.7251	0.0424	0.0185	84	1.43	035.42	0
035	Sodium (%)	0045	0.7905	0.0190	0.7251	0.0424	0.0185	84	1.54	035.42	0
035	Sodium (%)	0175	0.7950	0.0300	0.7251	0.0424	0.0185	84	1.65	035.31	0
035	Sodium (%)	2109	0.7970	0.0120	0.7251	0.0424	0.0185	84	1.69	035.01	0
035	Sodium (%)	2326	0.8300	0.0000	0.7251	0.0424	0.0185	84	2.47	035.43	0
035	Sodium (%)	0066	0.8410	0.0220	0.7251	0.0424	0.0185	84	2.73	035.41	0
035	Sodium (%)	0366	0.6400	0.0900	0.7251	0.0424	0.0185	84	-2.01	035.42	1
035	Sodium (%)	0889	0.1200	0.0000	0.7251	0.0424	0.0185	84	-14.26	035.99	2
036	Sulfur (%)	0148	0.2440	0.0280	0.3439	0.0296	0.0127	47	-3.37	036.04	0
036	Sulfur (%)	0229	0.2850	0.0100	0.3439	0.0296	0.0127	47	-1.99	036.04	0
036	Sulfur (%)	0889	0.2900	0.0000	0.3439	0.0296	0.0127	47	-1.82	036.99	0
036	Sulfur (%)	0242	0.3050	0.0100	0.3439	0.0296	0.0127	47	-1.31	036.99	0
036	Sulfur (%)	0226	0.3100	0.0000	0.3439	0.0296	0.0127	47	-1.14	036.04	0
036	Sulfur (%)	0229	0.3100	0.0000	0.3439	0.0296	0.0127	47	-1.14	036.42	0
036	Sulfur (%)	0366	0.3100	0.0000	0.3439	0.0296	0.0127	47	-1.14	036.42	0
036	Sulfur (%)	0297	0.3100	0.0200	0.3439	0.0296	0.0127	47	-1.14	036.43	0
036	Sulfur (%)	2129	0.3115	0.0490	0.3439	0.0296	0.0127	47	-1.09	036.42	0
036	Sulfur (%)	0910	0.3191	0.0372	0.3439	0.0296	0.0127	47	-0.84	036.52	0
036	Sulfur (%)	0278	0.3200	0.0200	0.3439	0.0296	0.0127	47	-0.81	036.42	0
036	Sulfur (%)	0045	0.3245	0.0170	0.3439	0.0296	0.0127	47	-0.65	036.42	0
036	Sulfur (%)	0357	0.3291	0.0000	0.3439	0.0296	0.0127	47	-0.50	036.42	0
036	Sulfur (%)	0693	0.3305	0.0290	0.3439	0.0296	0.0127	47	-0.45	036.42	0
036	Sulfur (%)	0407	0.3316	0.0218	0.3439	0.0296	0.0127	47	-0.41	036.43	0
036	Sulfur (%)	0186	0.3350	0.0020	0.3439	0.0296	0.0127	47	-0.30	036.42	0
036	Sulfur (%)	0726	0.3350	0.0100	0.3439	0.0296	0.0127	47	-0.30	036.42	0
036	Sulfur (%)	0964	0.3353	0.0039	0.3439	0.0296	0.0127	47	-0.29	036.43	0
036	Sulfur (%)	0870	0.3389	0.0087	0.3439	0.0296	0.0127	47	-0.17	036.43	0
036	Sulfur (%)	0692	0.3400	0.0200	0.3439	0.0296	0.0127	47	-0.13	036.42	0
036	Sulfur (%)	0083	0.3400	0.0200	0.3439	0.0296	0.0127	47	-0.13	036.43	0
036	Sulfur (%)	0035	0.3400	0.0000	0.3439	0.0296	0.0127	47	-0.13	036.42	0
036	Sulfur (%)	0553	0.3420	0.0240	0.3439	0.0296	0.0127	47	-0.06	036.53	0
036	Sulfur (%)	0265	0.3450	0.0300	0.3439	0.0296	0.0127	47	0.04	036.42	0
036	Sulfur (%)	0353	0.3450	0.0100	0.3439	0.0296	0.0127	47	0.04	036.43	0
036	Sulfur (%)	0870	0.3456	0.0221	0.3439	0.0296	0.0127	47	0.06	036.42	0
036	Sulfur (%)	0345	0.3465	0.0050	0.3439	0.0296	0.0127	47	0.09	036.43	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			
036	Sulfur (%)	0186	0.3470	0.0040	0.3439	0.0296	0.0127	47	0.10	036.52	0
036	Sulfur (%)	0407	0.3473	0.0024	0.3439	0.0296	0.0127	47	0.12	036.42	0
036	Sulfur (%)	0171	0.3500	0.0000	0.3439	0.0296	0.0127	47	0.21	036.42	0
036	Sulfur (%)	0294	0.3550	0.0100	0.3439	0.0296	0.0127	47	0.37	036.42	0
036	Sulfur (%)	2326	0.3550	0.0300	0.3439	0.0296	0.0127	47	0.37	036.43	0
036	Sulfur (%)	0042	0.3600	0.0360	0.3439	0.0296	0.0127	47	0.54	036.42	0
036	Sulfur (%)	0035	0.3600	0.0000	0.3439	0.0296	0.0127	47	0.54	036.43	0
036	Sulfur (%)	0708	0.3615	0.0010	0.3439	0.0296	0.0127	47	0.59	036.42	0
036	Sulfur (%)	0918	0.3645	0.0050	0.3439	0.0296	0.0127	47	0.70	036.43	0
036	Sulfur (%)	0098	0.3649	0.0053	0.3439	0.0296	0.0127	47	0.71	036.43	0
036	Sulfur (%)	0202	0.3650	0.0300	0.3439	0.0296	0.0127	47	0.71	036.43	0
036	Sulfur (%)	0164	0.3700	0.0000	0.3439	0.0296	0.0127	47	0.88	036.42	0
036	Sulfur (%)	0169	0.3700	0.0000	0.3439	0.0296	0.0127	47	0.88	036.43	0
036	Sulfur (%)	0682	0.3700	0.0000	0.3439	0.0296	0.0127	47	0.88	036.43	0
036	Sulfur (%)	0190	0.3850	0.0100	0.3439	0.0296	0.0127	47	1.39	036.42	0
036	Sulfur (%)	0560	0.3865	0.0128	0.3439	0.0296	0.0127	47	1.44	036.52	0
036	Sulfur (%)	0505	0.3900	0.0400	0.3439	0.0296	0.0127	47	1.56	036.43	0
036	Sulfur (%)	0510	0.4000	0.0000	0.3439	0.0296	0.0127	47	1.89	036.43	0
036	Sulfur (%)	2089	0.4150	0.0100	0.3439	0.0296	0.0127	47	2.40	036.43	0
036	Sulfur (%)	0037	0.4155	0.0010	0.3439	0.0296	0.0127	47	2.42	036.42	0
037	Zinc (ppm)	0536	75.21	0.8400	536.4	37.10	14.68	86	-12.43	037.31	0
037	Zinc (ppm)	0226	358.3	4.880	536.4	37.10	14.68	86	-4.80	037.41	0
037	Zinc (ppm)	0047	444.4	1.480	536.4	37.10	14.68	86	-2.48	037.52	0
037	Zinc (ppm)	0889	451.8	5.430	536.4	37.10	14.68	86	-2.28	037.99	0
037	Zinc (ppm)	0572	459.5	63.00	536.4	37.10	14.68	86	-2.07	037.53	0
037	Zinc (ppm)	0353	461.5	3.000	536.4	37.10	14.68	86	-2.02	037.43	0
037	Zinc (ppm)	2129	461.7	47.20	536.4	37.10	14.68	86	-2.01	037.42	0
037	Zinc (ppm)	0049	466.5	18.19	536.4	37.10	14.68	86	-1.88	037.41	0
037	Zinc (ppm)	0263	484.2	3.260	536.4	37.10	14.68	86	-1.41	037.42	0
037	Zinc (ppm)	0045	485.5	13.00	536.4	37.10	14.68	86	-1.37	037.42	0
037	Zinc (ppm)	0354	488.1	4.020	536.4	37.10	14.68	86	-1.30	037.41	0
037	Zinc (ppm)	0910	491.5	27.00	536.4	37.10	14.68	86	-1.21	037.41	0
037	Zinc (ppm)	0294	496.7	2.700	536.4	37.10	14.68	86	-1.07	037.42	0
037	Zinc (ppm)	0098	497.5	4.200	536.4	37.10	14.68	86	-1.05	037.41	0
037	Zinc (ppm)	0675	498.6	29.28	536.4	37.10	14.68	86	-1.02	037.43	0
037	Zinc (ppm)	0520	504.0	44.00	536.4	37.10	14.68	86	-0.87	037.41	0
037	Zinc (ppm)	0175	505.0	0.0000	536.4	37.10	14.68	86	-0.85	037.31	0
037	Zinc (ppm)	0242	505.5	5.000	536.4	37.10	14.68	86	-0.83	037.99	0
037	Zinc (ppm)	0345	507.0	6.000	536.4	37.10	14.68	86	-0.79	037.43	0
037	Zinc (ppm)	0689	507.4	2.100	536.4	37.10	14.68	86	-0.78	037.31	0
037	Zinc (ppm)	0529	508.5	9.000	536.4	37.10	14.68	86	-0.75	037.31	0
037	Zinc (ppm)	2234	509.6	13.36	536.4	37.10	14.68	86	-0.72	037.43	0

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037	Zinc (ppm)	0619	513.0	11.39	536.4	37.10	14.68	86	-0.63	037.41	0
037	Zinc (ppm)	0186	518.5	5.000	536.4	37.10	14.68	86	-0.48	037.42	0
037	Zinc (ppm)	0164	519.5	9.000	536.4	37.10	14.68	86	-0.45	037.44	0
037	Zinc (ppm)	0870	519.6	5.600	536.4	37.10	14.68	86	-0.45	037.43	0
037	Zinc (ppm)	0278	520.1	11.50	536.4	37.10	14.68	86	-0.44	037.42	0
037	Zinc (ppm)	0918	524.6	13.72	536.4	37.10	14.68	86	-0.32	037.43	0
037	Zinc (ppm)	0004	524.6	10.82	536.4	37.10	14.68	86	-0.32	037.41	0
037	Zinc (ppm)	0148	526.0	14.77	536.4	37.10	14.68	86	-0.28	037.41	0
037	Zinc (ppm)	0407	526.1	36.65	536.4	37.10	14.68	86	-0.28	037.53	0
037	Zinc (ppm)	0066	527.8	29.16	536.4	37.10	14.68	86	-0.23	037.44	0
037	Zinc (ppm)	0083	528.0	2.000	536.4	37.10	14.68	86	-0.23	037.43	0
037	Zinc (ppm)	2188	528.0	0.9400	536.4	37.10	14.68	86	-0.22	037.31	0
037	Zinc (ppm)	0358	528.2	12.71	536.4	37.10	14.68	86	-0.22	037.41	0
037	Zinc (ppm)	0560	528.8	3.300	536.4	37.10	14.68	86	-0.21	037.52	0
037	Zinc (ppm)	0964	530.0	24.00	536.4	37.10	14.68	86	-0.17	037.43	0
037	Zinc (ppm)	0009	530.2	33.14	536.4	37.10	14.68	86	-0.17	037.42	0
037	Zinc (ppm)	2022	530.5	11.00	536.4	37.10	14.68	86	-0.16	037.31	0
037	Zinc (ppm)	0357	533.7	6.280	536.4	37.10	14.68	86	-0.07	037.42	0
037	Zinc (ppm)	0870	535.1	6.700	536.4	37.10	14.68	86	-0.04	037.42	0
037	Zinc (ppm)	0598	536.1	2.600	536.4	37.10	14.68	86	-0.01	037.41	0
037	Zinc (ppm)	0171	537.0	4.000	536.4	37.10	14.68	86	0.02	037.41	0
037	Zinc (ppm)	0425	537.2	6.500	536.4	37.10	14.68	86	0.02	037.43	0
037	Zinc (ppm)	2319	537.5	21.00	536.4	37.10	14.68	86	0.03	037.42	0
037	Zinc (ppm)	0921	538.9	12.90	536.4	37.10	14.68	86	0.07	037.31	0
037	Zinc (ppm)	0505	539.0	3.400	536.4	37.10	14.68	86	0.07	037.43	0
037	Zinc (ppm)	0019	539.9	5.600	536.4	37.10	14.68	86	0.09	037.41	0
037	Zinc (ppm)	0939	540.0	36.00	536.4	37.10	14.68	86	0.10	037.53	0
037	Zinc (ppm)	0693	540.6	72.22	536.4	37.10	14.68	86	0.11	037.42	0
037	Zinc (ppm)	0407	541.4	0.2262	536.4	37.10	14.68	86	0.13	037.41	0
037	Zinc (ppm)	0265	544.0	52.00	536.4	37.10	14.68	86	0.21	037.42	0
037	Zinc (ppm)	2146	547.8	9.700	536.4	37.10	14.68	86	0.31	037.31	0
037	Zinc (ppm)	0297	552.0	10.00	536.4	37.10	14.68	86	0.42	037.43	0
037	Zinc (ppm)	2246	553.4	6.420	536.4	37.10	14.68	86	0.46	037.31	0
037	Zinc (ppm)	0035	554.0	2.000	536.4	37.10	14.68	86	0.47	037.43	0
037	Zinc (ppm)	0098	554.1	32.10	536.4	37.10	14.68	86	0.48	037.43	0
037	Zinc (ppm)	0186	555.5	1.000	536.4	37.10	14.68	86	0.52	037.52	0
037	Zinc (ppm)	0968	558.0	2.000	536.4	37.10	14.68	86	0.58	037.43	0
037	Zinc (ppm)	0939	560.2	2.930	536.4	37.10	14.68	86	0.64	037.31	0
037	Zinc (ppm)	2326	560.5	29.00	536.4	37.10	14.68	86	0.65	037.43	0
037	Zinc (ppm)	0682	562.3	0.0000	536.4	37.10	14.68	86	0.70	037.43	0
037	Zinc (ppm)	0074	563.5	27.00	536.4	37.10	14.68	86	0.73	037.41	0
037	Zinc (ppm)	2089	564.3	8.820	536.4	37.10	14.68	86	0.75	037.43	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (ppm)	2196	564.7	0.0000	536.4	37.10	14.68	86	0.76	037.31	0
037	Zinc (ppm)	0016	565.5	1.000	536.4	37.10	14.68	86	0.78	037.52	0
037	Zinc (ppm)	0169	566.0	6.000	536.4	37.10	14.68	86	0.80	037.43	0
037	Zinc (ppm)	0202	566.5	1.000	536.4	37.10	14.68	86	0.81	037.43	0
037	Zinc (ppm)	2146	566.5	12.00	536.4	37.10	14.68	86	0.81	037.51	0
037	Zinc (ppm)	0553	566.5	33.00	536.4	37.10	14.68	86	0.81	037.53	0
037	Zinc (ppm)	0001	568.3	4.500	536.4	37.10	14.68	86	0.86	037.31	0
037	Zinc (ppm)	0692	570.5	3.000	536.4	37.10	14.68	86	0.92	037.42	0
037	Zinc (ppm)	2192	572.0	40.00	536.4	37.10	14.68	86	0.96	037.43	0
037	Zinc (ppm)	0229	573.7	15.00	536.4	37.10	14.68	86	1.01	037.41	0
037	Zinc (ppm)	0510	574.5	3.000	536.4	37.10	14.68	86	1.03	037.43	0
037	Zinc (ppm)	0010	575.0	10.00	536.4	37.10	14.68	86	1.04	037.33	0
037	Zinc (ppm)	0726	575.7	10.40	536.4	37.10	14.68	86	1.06	037.42	0
037	Zinc (ppm)	0948	576.2	5.030	536.4	37.10	14.68	86	1.07	037.33	0
037	Zinc (ppm)	0190	576.8	4.800	536.4	37.10	14.68	86	1.09	037.42	0
037	Zinc (ppm)	0407	584.6	2.281	536.4	37.10	14.68	86	1.30	037.43	0
037	Zinc (ppm)	0848	584.8	1.250	536.4	37.10	14.68	86	1.31	037.41	0
037	Zinc (ppm)	0015	588.6	30.07	536.4	37.10	14.68	86	1.41	037.53	0
037	Zinc (ppm)	0017	595.2	29.32	536.4	37.10	14.68	86	1.59	037.43	0
037	Zinc (ppm)	0042	605.0	88.00	536.4	37.10	14.68	86	1.85	037.42	0
037	Zinc (ppm)	0100	620.5	31.00	536.4	37.10	14.68	86	2.27	037.99	0
037	Zinc (ppm)	0037	675.5	29.90	536.4	37.10	14.68	86	3.75	037.42	0
037	Zinc (ppm)	0512	567.0	103.4	536.4	37.10	14.68	86	0.83	037.43	1
037	Zinc (ppm)	0366	586.5	181.0	536.4	37.10	14.68	86	1.35	037.42	1
037	Zinc (ppm)	0006	55.00	4.000	536.4	37.10	14.68	86	-12.97	037.43	2
038	Molybdenum (ppm)	0353	1.676	0.1059	2.033	0.2110	0.0683	22	-1.69	038.43	0
038	Molybdenum (ppm)	0345	1.720	0.0200	2.033	0.2110	0.0683	22	-1.48	038.43	0
038	Molybdenum (ppm)	0226	1.820	0.0200	2.033	0.2110	0.0683	22	-1.01	038.41	0
038	Molybdenum (ppm)	0278	1.825	0.0300	2.033	0.2110	0.0683	22	-0.99	038.42	0
038	Molybdenum (ppm)	0407	1.845	0.0271	2.033	0.2110	0.0683	22	-0.89	038.41	0
038	Molybdenum (ppm)	0171	1.905	0.0100	2.033	0.2110	0.0683	22	-0.61	038.41	0
038	Molybdenum (ppm)	0407	1.938	0.1176	2.033	0.2110	0.0683	22	-0.45	038.43	0
038	Molybdenum (ppm)	0910	1.980	0.0600	2.033	0.2110	0.0683	22	-0.25	038.52	0
038	Molybdenum (ppm)	0186	1.995	0.1700	2.033	0.2110	0.0683	22	-0.18	038.52	0
038	Molybdenum (ppm)	0407	2.041	0.1428	2.033	0.2110	0.0683	22	0.04	038.53	0
038	Molybdenum (ppm)	0693	2.046	0.2390	2.033	0.2110	0.0683	22	0.06	038.42	0
038	Molybdenum (ppm)	0964	2.051	0.0575	2.033	0.2110	0.0683	22	0.09	038.43	0
038	Molybdenum (ppm)	0297	2.055	0.0300	2.033	0.2110	0.0683	22	0.10	038.43	0
038	Molybdenum (ppm)	0164	2.055	0.0500	2.033	0.2110	0.0683	22	0.10	038.53	0
038	Molybdenum (ppm)	0169	2.065	0.0100	2.033	0.2110	0.0683	22	0.15	038.43	0
038	Molybdenum (ppm)	0083	2.100	0.0000	2.033	0.2110	0.0683	22	0.32	038.43	0
038	Molybdenum (ppm)	0510	2.100	0.0000	2.033	0.2110	0.0683	22	0.32	038.43	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
038	Molybdenum (ppm)	0939	2.200	0.0400	2.033	0.2110	0.0683	22	0.79	038.53	0
038	Molybdenum (ppm)	0553	2.235	0.0300	2.033	0.2110	0.0683	22	0.96	038.53	0
038	Molybdenum (ppm)	0202	2.340	0.0200	2.033	0.2110	0.0683	22	1.45	038.43	0
038	Molybdenum (ppm)	0918	2.432	0.0526	2.033	0.2110	0.0683	22	1.89	038.53	0
038	Molybdenum (ppm)	0045	2.655	0.2700	2.033	0.2110	0.0683	22	2.95	038.42	0
038	Molybdenum (ppm)	0265	4.550	0.3000	2.033	0.2110	0.0683	22	11.93	038.42	2
040	Barium (ppm)	0918	7.674	0.1993				3		040.53	0
040	Barium (ppm)	0560	8.045	0.4500				3		040.52	0
040	Barium (ppm)	0407	8.261	0.0986				3		040.53	0
041	Vanadium (ppm)	0407	2.463	0.0232				2		041.53	0
041	Vanadium (ppm)	0553	2.560	0.2400				2		041.53	0
042	Chloride (%)	0171	1.065	0.0100	1.237	0.0661	0.0210	10	-2.60	042.01	0
042	Chloride (%)	0619	1.180	0.0000	1.237	0.0661	0.0210	10	-0.86	042.00	0
042	Chloride (%)	0160	1.190	0.0000	1.237	0.0661	0.0210	10	-0.71	042.99	0
042	Chloride (%)	0948	1.230	0.0200	1.237	0.0661	0.0210	10	-0.10	042.00	0
042	Chloride (%)	2319	1.235	0.0100	1.237	0.0661	0.0210	10	-0.03	042.00	0
042	Chloride (%)	2326	1.235	0.0100	1.237	0.0661	0.0210	10	-0.03	042.00	0
042	Chloride (%)	0297	1.250	0.0000	1.237	0.0661	0.0210	10	0.20	042.99	0
042	Chloride (%)	2199	1.280	0.0200	1.237	0.0661	0.0210	10	0.65	042.00	0
042	Chloride (%)	0066	1.295	0.0500	1.237	0.0661	0.0210	10	0.88	042.99	0
042	Chloride (%)	2200	1.445	0.0900	1.237	0.0661	0.0210	10	3.15	042.00	0
101	Choline Chloride (ppm)	0227	2,430	80.00				1		101.99	0
102	Niacin (ppm)	0010	41.30	2.600				3		102.02	0
102	Niacin (ppm)	2319	65.50	1.200				3		102.02	0
102	Niacin (ppm)	0227	96.30	5.600				3		102.01	0
103	Pantothenic Acid (ppm)	0227	33.30	2.600				2		103.01	0
103	Pantothenic Acid (ppm)	0010	34.20	1.400				2		103.02	0
104	Riboflavin (ppm)	0910	7.390	1.580	10.32	2.474	1.064	5		104.03	0
104	Riboflavin (ppm)	2319	8.745	2.090	10.32	2.474	1.064	5		104.03	0
104	Riboflavin (ppm)	0010	10.75	0.3000	10.32	2.474	1.064	5		104.03	0
104	Riboflavin (ppm)	0227	10.80	0.8000	10.32	2.474	1.064	5		104.00	0
104	Riboflavin (ppm)	0171	13.93	0.5500	10.32	2.474	1.064	5		104.00	0
105	Thiamine (ppm)	0910	2.275	0.2900				2		105.00	0
105	Thiamine (ppm)	0227	2.885	0.0300				2		105.01	0
106	Vitamin A (KU / kg)	0905	0.8250	0.1900	1.869	0.9102	0.1625	4		106.02	0
106	Vitamin A (KU / kg)	0148	1.635	0.1700	1.869	0.9102	0.1625	4		106.02	0
106	Vitamin A (KU / kg)	0017	1.995	0.1700	1.869	0.9102	0.1625	4		106.02	0
106	Vitamin A (KU / kg)	0921	3.020	0.1200	1.869	0.9102	0.1625	4		106.02	0
106	Vitamin A (KU / kg)	0227	1.610	0.7600	1.869	0.9102	0.1625	4		106.00	1
106	Vitamin A (KU / kg)	0098	< 0.8		1.869	0.9102	0.1625	4		106.01	5
106	Vitamin A (KU / kg)	0910	< 1		1.869	0.9102	0.1625	4		106.02	5
106	Vitamin A (KU / kg)	2319	< 2		1.869	0.9102	0.1625	4		106.02	5

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106	Vitamin A (KU / kg)	0004	< 4		1.869	0.9102	0.1625	4		106.02	5
106	Vitamin A (KU / kg)	0014	< 22		1.869	0.9102	0.1625	4		106.02	5
106	Vitamin A (KU / kg)	0638	< 2000		1.869	0.9102	0.1625	4		106.02	5
107	Vitamin B12 (ppb)	0227	17.40	0.2000				1		107.00	0
108	Vitamin D3 (KU / kg)	0010	2.450	0.4400	2.531	0.0847	0.9225	4		108.99	0
108	Vitamin D3 (KU / kg)	0227	2.470	0.1400	2.531	0.0847	0.9225	4		108.02	0
108	Vitamin D3 (KU / kg)	2319	2.580	1.520	2.531	0.0847	0.9225	4		108.02	0
108	Vitamin D3 (KU / kg)	0910	2.625	1.590	2.531	0.0847	0.9225	4		108.02	0
108	Vitamin D3 (KU / kg)	0675	5.050	0.7400	2.531	0.0847	0.9225	4		108.02	2
109	Vitamin E (IU / kg)	0098	36.60	5.200	47.85	5.562	2.708	9	-2.02	109.02	0
109	Vitamin E (IU / kg)	0905	41.73	1.300	47.85	5.562	2.708	9	-1.10	109.02	0
109	Vitamin E (IU / kg)	0171	46.00	0.0000	47.85	5.562	2.708	9	-0.33	109.99	0
109	Vitamin E (IU / kg)	0910	47.30	4.600	47.85	5.562	2.708	9	-0.10	109.02	0
109	Vitamin E (IU / kg)	0921	48.00	6.400	47.85	5.562	2.708	9	0.03	109.02	0
109	Vitamin E (IU / kg)	2319	50.55	2.300	47.85	5.562	2.708	9	0.48	109.02	0
109	Vitamin E (IU / kg)	0036	51.00	3.800	47.85	5.562	2.708	9	0.57	109.02	0
109	Vitamin E (IU / kg)	0148	51.70	0.3700	47.85	5.562	2.708	9	0.69	109.02	0
109	Vitamin E (IU / kg)	0227	54.90	0.4000	47.85	5.562	2.708	9	1.27	109.02	0
111	Vitamin C, Phosphorylated (ppm)	0227	< 4.4					0		111.00	5
112	Pyridoxine (µg / g)	0227	3.310	0.0400				1		112.01	0
113	Folic Acid (ppm)	0227	0.8205	0.0190				1		113.01	0
114	Biotin (ppm)	0227	0.2000	0.0040				1		114.01	0
115	Non Protein N (NPN) (%)	0098	0.5350	0.0100				1		115.00	0
118	Peroxide value (meq/kg)	2081	8.325	4.770				1		118.99	0
120	Alanine (%)	2246	0.6200	0.0000	0.7266	0.0471	0.0080	31	-2.26	120.05	0
120	Alanine (%)	0171	0.6250	0.0300	0.7266	0.0471	0.0080	31	-2.16	120.00	0
120	Alanine (%)	2322	0.6270	0.0000	0.7266	0.0471	0.0080	31	-2.12	120.00	0
120	Alanine (%)	0407	0.6530	0.0160	0.7266	0.0471	0.0080	31	-1.56	120.05	0
120	Alanine (%)	0889	0.6600	0.0000	0.7266	0.0471	0.0080	31	-1.42	120.99	0
120	Alanine (%)	0353	0.6700	0.0000	0.7266	0.0471	0.0080	31	-1.20	120.00	0
120	Alanine (%)	0148	0.6850	0.0100	0.7266	0.0471	0.0080	31	-0.88	120.05	0
120	Alanine (%)	0675	0.7050	0.0100	0.7266	0.0471	0.0080	31	-0.46	120.00	0
120	Alanine (%)	2022	0.7050	0.0100	0.7266	0.0471	0.0080	31	-0.46	120.00	0
120	Alanine (%)	0619	0.7130	0.0100	0.7266	0.0471	0.0080	31	-0.29	120.00	0
120	Alanine (%)	0682	0.7190	0.0000	0.7266	0.0471	0.0080	31	-0.16	120.00	0
120	Alanine (%)	0918	0.7247	0.0015	0.7266	0.0471	0.0080	31	-0.04	120.00	0
120	Alanine (%)	0610	0.7250	0.0100	0.7266	0.0471	0.0080	31	-0.03	120.05	0
120	Alanine (%)	2319	0.7300	0.0000	0.7266	0.0471	0.0080	31	0.07	120.05	0
120	Alanine (%)	0859	0.7301	0.0179	0.7266	0.0471	0.0080	31	0.07	120.00	0
120	Alanine (%)	0354	0.7325	0.0050	0.7266	0.0471	0.0080	31	0.12	120.00	0
120	Alanine (%)	0968	0.7350	0.0100	0.7266	0.0471	0.0080	31	0.18	120.00	0
120	Alanine (%)	2196	0.7360	0.0000	0.7266	0.0471	0.0080	31	0.20	120.05	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
120	Alanine (%)	0227	0.7450	0.0100	0.7266	0.0471	0.0080	31	0.39	120.99	0
120	Alanine (%)	0226	0.7466	0.0057	0.7266	0.0471	0.0080	31	0.42	120.00	0
120	Alanine (%)	2146	0.7500	0.0000	0.7266	0.0471	0.0080	31	0.50	120.99	0
120	Alanine (%)	2188	0.7515	0.0030	0.7266	0.0471	0.0080	31	0.53	120.05	0
120	Alanine (%)	0870	0.7521	0.0174	0.7266	0.0471	0.0080	31	0.54	120.00	0
120	Alanine (%)	2059	0.7585	0.0050	0.7266	0.0471	0.0080	31	0.68	120.00	0
120	Alanine (%)	0652	0.7600	0.0200	0.7266	0.0471	0.0080	31	0.71	120.00	0
120	Alanine (%)	0644	0.7630	0.0000	0.7266	0.0471	0.0080	31	0.77	120.00	0
120	Alanine (%)	0571	0.7710	0.0120	0.7266	0.0471	0.0080	31	0.94	120.00	0
120	Alanine (%)	0098	0.7780	0.0060	0.7266	0.0471	0.0080	31	1.09	120.02	0
120	Alanine (%)	2144	0.7800	0.0000	0.7266	0.0471	0.0080	31	1.13	120.99	0
120	Alanine (%)	0941	0.7860	0.0000	0.7266	0.0471	0.0080	31	1.26	120.00	0
120	Alanine (%)	0626	0.7900	0.0400	0.7266	0.0471	0.0080	31	1.35	120.05	0
120	Alanine (%)	0910	0.7750	0.0500	0.7266	0.0471	0.0080	31	1.03	120.00	1
121	Arginine (%)	0407	0.6765	0.0670	0.9211	0.0594	0.0122	29	-4.12	121.05	0
121	Arginine (%)	0889	0.7850	0.0100	0.9211	0.0594	0.0122	29	-2.29	121.99	0
121	Arginine (%)	0171	0.7950	0.0300	0.9211	0.0594	0.0122	29	-2.12	121.00	0
121	Arginine (%)	2322	0.8120	0.0000	0.9211	0.0594	0.0122	29	-1.84	121.00	0
121	Arginine (%)	2246	0.8500	0.0000	0.9211	0.0594	0.0122	29	-1.20	121.05	0
121	Arginine (%)	0675	0.8600	0.0200	0.9211	0.0594	0.0122	29	-1.03	121.00	0
121	Arginine (%)	0859	0.8718	0.0235	0.9211	0.0594	0.0122	29	-0.83	121.00	0
121	Arginine (%)	0870	0.8976	0.0328	0.9211	0.0594	0.0122	29	-0.40	121.00	0
121	Arginine (%)	0918	0.8991	0.0115	0.9211	0.0594	0.0122	29	-0.37	121.00	0
121	Arginine (%)	2188	0.9010	0.0000	0.9211	0.0594	0.0122	29	-0.34	121.05	0
121	Arginine (%)	0227	0.9100	0.0000	0.9211	0.0594	0.0122	29	-0.19	121.99	0
121	Arginine (%)	0682	0.9230	0.0000	0.9211	0.0594	0.0122	29	0.03	121.00	0
121	Arginine (%)	0619	0.9240	0.0040	0.9211	0.0594	0.0122	29	0.05	121.00	0
121	Arginine (%)	2022	0.9250	0.0300	0.9211	0.0594	0.0122	29	0.07	121.00	0
121	Arginine (%)	0353	0.9300	0.0200	0.9211	0.0594	0.0122	29	0.15	121.00	0
121	Arginine (%)	0968	0.9300	0.0200	0.9211	0.0594	0.0122	29	0.15	121.00	0
121	Arginine (%)	0652	0.9300	0.0000	0.9211	0.0594	0.0122	29	0.15	121.00	0
121	Arginine (%)	0098	0.9465	0.0050	0.9211	0.0594	0.0122	29	0.43	121.02	0
121	Arginine (%)	0354	0.9490	0.0120	0.9211	0.0594	0.0122	29	0.47	121.00	0
121	Arginine (%)	2319	0.9500	0.0000	0.9211	0.0594	0.0122	29	0.49	121.05	0
121	Arginine (%)	2196	0.9510	0.0000	0.9211	0.0594	0.0122	29	0.50	121.05	0
121	Arginine (%)	0610	0.9600	0.0200	0.9211	0.0594	0.0122	29	0.65	121.05	0
121	Arginine (%)	0626	0.9650	0.0100	0.9211	0.0594	0.0122	29	0.74	121.05	0
121	Arginine (%)	0644	0.9700	0.0000	0.9211	0.0594	0.0122	29	0.82	121.00	0
121	Arginine (%)	2059	0.9745	0.0010	0.9211	0.0594	0.0122	29	0.90	121.00	0
121	Arginine (%)	0226	0.9837	0.0075	0.9211	0.0594	0.0122	29	1.05	121.00	0
121	Arginine (%)	0571	0.9875	0.0190	0.9211	0.0594	0.0122	29	1.12	121.00	0
121	Arginine (%)	0910	0.9950	0.0100	0.9211	0.0594	0.0122	29	1.24	121.00	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
121	Arginine (%)	0941	1.001	0.0000	0.9211	0.0594	0.0122	29	1.35	121.00	0
121	Arginine (%)	0148	0.5150	0.0700	0.9211	0.0594	0.0122	29	-6.84	121.05	1
122	Aspartic (%)	0148	0.6650	0.0300	1.276	0.0861	0.0229	32	-7.10	122.05	0
122	Aspartic (%)	2246	1.040	0.0400	1.276	0.0861	0.0229	32	-2.74	122.05	0
122	Aspartic (%)	0407	1.084	0.0280	1.276	0.0861	0.0229	32	-2.23	122.05	0
122	Aspartic (%)	2322	1.114	0.0000	1.276	0.0861	0.0229	32	-1.88	122.00	0
122	Aspartic (%)	0889	1.165	0.0100	1.276	0.0861	0.0229	32	-1.29	122.99	0
122	Aspartic (%)	0353	1.170	0.0600	1.276	0.0861	0.0229	32	-1.23	122.00	0
122	Aspartic (%)	2188	1.208	0.0020	1.276	0.0861	0.0229	32	-0.79	122.05	0
122	Aspartic (%)	0226	1.209	0.0092	1.276	0.0861	0.0229	32	-0.78	122.00	0
122	Aspartic (%)	0918	1.218	0.0079	1.276	0.0861	0.0229	32	-0.67	122.00	0
122	Aspartic (%)	0682	1.242	0.0000	1.276	0.0861	0.0229	32	-0.39	122.00	0
122	Aspartic (%)	0675	1.255	0.0100	1.276	0.0861	0.0229	32	-0.24	122.00	0
122	Aspartic (%)	0859	1.259	0.0223	1.276	0.0861	0.0229	32	-0.20	122.00	0
122	Aspartic (%)	2022	1.270	0.0200	1.276	0.0861	0.0229	32	-0.07	122.00	0
122	Aspartic (%)	0870	1.289	0.0175	1.276	0.0861	0.0229	32	0.15	122.00	0
122	Aspartic (%)	0968	1.290	0.0400	1.276	0.0861	0.0229	32	0.16	122.00	0
122	Aspartic (%)	0227	1.290	0.0200	1.276	0.0861	0.0229	32	0.16	122.99	0
122	Aspartic (%)	0171	1.295	0.0300	1.276	0.0861	0.0229	32	0.22	122.00	0
122	Aspartic (%)	0610	1.295	0.0300	1.276	0.0861	0.0229	32	0.22	122.05	0
122	Aspartic (%)	0354	1.303	0.0580	1.276	0.0861	0.0229	32	0.32	122.00	0
122	Aspartic (%)	0644	1.305	0.0110	1.276	0.0861	0.0229	32	0.33	122.00	0
122	Aspartic (%)	0619	1.310	0.0600	1.276	0.0861	0.0229	32	0.40	122.00	0
122	Aspartic (%)	2196	1.318	0.0000	1.276	0.0861	0.0229	32	0.49	122.05	0
122	Aspartic (%)	2319	1.320	0.0600	1.276	0.0861	0.0229	32	0.51	122.05	0
122	Aspartic (%)	0652	1.335	0.0300	1.276	0.0861	0.0229	32	0.69	122.00	0
122	Aspartic (%)	0098	1.335	0.0180	1.276	0.0861	0.0229	32	0.69	122.02	0
122	Aspartic (%)	0941	1.341	0.0000	1.276	0.0861	0.0229	32	0.76	122.00	0
122	Aspartic (%)	2059	1.349	0.0030	1.276	0.0861	0.0229	32	0.84	122.00	0
122	Aspartic (%)	0571	1.355	0.0170	1.276	0.0861	0.0229	32	0.91	122.00	0
122	Aspartic (%)	2146	1.360	0.0000	1.276	0.0861	0.0229	32	0.98	122.99	0
122	Aspartic (%)	0626	1.365	0.0900	1.276	0.0861	0.0229	32	1.04	122.05	0
122	Aspartic (%)	0910	1.385	0.0100	1.276	0.0861	0.0229	32	1.27	122.00	0
122	Aspartic (%)	2144	1.410	0.0000	1.276	0.0861	0.0229	32	1.56	122.99	0
124	Cysteine/Cystine (%)	2246	0.1565	0.0010	0.2561	0.0254	0.0101	29	-3.92	124.05	0
124	Cysteine/Cystine (%)	0870	0.2115	0.0034	0.2561	0.0254	0.0101	29	-1.75	124.00	0
124	Cysteine/Cystine (%)	0889	0.2150	0.0100	0.2561	0.0254	0.0101	29	-1.62	124.99	0
124	Cysteine/Cystine (%)	0353	0.2150	0.0300	0.2561	0.0254	0.0101	29	-1.62	124.00	0
124	Cysteine/Cystine (%)	2322	0.2195	0.0010	0.2561	0.0254	0.0101	29	-1.44	124.00	0
124	Cysteine/Cystine (%)	0859	0.2298	0.0058	0.2561	0.0254	0.0101	29	-1.03	124.00	0
124	Cysteine/Cystine (%)	2196	0.2450	0.0000	0.2561	0.0254	0.0101	29	-0.44	124.05	0
124	Cysteine/Cystine (%)	0227	0.2450	0.0100	0.2561	0.0254	0.0101	29	-0.44	124.99	0

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124	Cysteine/Cystine (%)	0644	0.2480	0.0080	0.2561	0.0254	0.0101	29	-0.32	124.00	0
124	Cysteine/Cystine (%)	0968	0.2490	0.0020	0.2561	0.0254	0.0101	29	-0.28	124.00	0
124	Cysteine/Cystine (%)	2022	0.2500	0.0000	0.2561	0.0254	0.0101	29	-0.24	124.00	0
124	Cysteine/Cystine (%)	0226	0.2540	0.0013	0.2561	0.0254	0.0101	29	-0.08	124.00	0
124	Cysteine/Cystine (%)	0652	0.2550	0.0300	0.2561	0.0254	0.0101	29	-0.04	124.00	0
124	Cysteine/Cystine (%)	2059	0.2570	0.0000	0.2561	0.0254	0.0101	29	0.04	124.00	0
124	Cysteine/Cystine (%)	2146	0.2600	0.0200	0.2561	0.0254	0.0101	29	0.16	124.99	0
124	Cysteine/Cystine (%)	0571	0.2630	0.0060	0.2561	0.0254	0.0101	29	0.27	124.00	0
124	Cysteine/Cystine (%)	0354	0.2635	0.0070	0.2561	0.0254	0.0101	29	0.29	124.00	0
124	Cysteine/Cystine (%)	0910	0.2650	0.0300	0.2561	0.0254	0.0101	29	0.35	124.00	0
124	Cysteine/Cystine (%)	0941	0.2690	0.0000	0.2561	0.0254	0.0101	29	0.51	124.00	0
124	Cysteine/Cystine (%)	2188	0.2695	0.0010	0.2561	0.0254	0.0101	29	0.53	124.05	0
124	Cysteine/Cystine (%)	2319	0.2700	0.0000	0.2561	0.0254	0.0101	29	0.55	124.05	0
124	Cysteine/Cystine (%)	2144	0.2700	0.0000	0.2561	0.0254	0.0101	29	0.55	124.99	0
124	Cysteine/Cystine (%)	0675	0.2750	0.0300	0.2561	0.0254	0.0101	29	0.75	124.00	0
124	Cysteine/Cystine (%)	0610	0.2750	0.0100	0.2561	0.0254	0.0101	29	0.75	124.05	0
124	Cysteine/Cystine (%)	0619	0.2770	0.0220	0.2561	0.0254	0.0101	29	0.82	124.00	0
124	Cysteine/Cystine (%)	0098	0.2815	0.0090	0.2561	0.0254	0.0101	29	1.00	124.02	0
124	Cysteine/Cystine (%)	0148	0.2840	0.0460	0.2561	0.0254	0.0101	29	1.10	124.05	0
124	Cysteine/Cystine (%)	0171	0.2850	0.0100	0.2561	0.0254	0.0101	29	1.14	124.00	0
124	Cysteine/Cystine (%)	0682	0.2990	0.0000	0.2561	0.0254	0.0101	29	1.69	124.00	0
124	Cysteine/Cystine (%)	0918	0.2500	0.0800	0.2561	0.0254	0.0101	29	-0.24	124.00	1
125	Glutamic (%)	2246	2.200	0.0400	2.765	0.1380	0.0427	32	-4.09	125.05	0
125	Glutamic (%)	2022	2.300	0.0800	2.765	0.1380	0.0427	32	-3.37	125.00	0
125	Glutamic (%)	0889	2.335	0.0900	2.765	0.1380	0.0427	32	-3.11	125.99	0
125	Glutamic (%)	2322	2.471	0.0430	2.765	0.1380	0.0427	32	-2.13	125.00	0
125	Glutamic (%)	2146	2.590	0.0200	2.765	0.1380	0.0427	32	-1.26	125.99	0
125	Glutamic (%)	0918	2.634	0.0162	2.765	0.1380	0.0427	32	-0.94	125.00	0
125	Glutamic (%)	0148	2.650	0.0400	2.765	0.1380	0.0427	32	-0.83	125.05	0
125	Glutamic (%)	0171	2.655	0.0300	2.765	0.1380	0.0427	32	-0.79	125.00	0
125	Glutamic (%)	0407	2.702	0.1620	2.765	0.1380	0.0427	32	-0.45	125.05	0
125	Glutamic (%)	0859	2.727	0.0797	2.765	0.1380	0.0427	32	-0.27	125.00	0
125	Glutamic (%)	0675	2.730	0.0200	2.765	0.1380	0.0427	32	-0.25	125.00	0
125	Glutamic (%)	2144	2.735	0.0100	2.765	0.1380	0.0427	32	-0.21	125.99	0
125	Glutamic (%)	0682	2.747	0.0000	2.765	0.1380	0.0427	32	-0.13	125.00	0
125	Glutamic (%)	0652	2.755	0.0100	2.765	0.1380	0.0427	32	-0.07	125.00	0
125	Glutamic (%)	2188	2.756	0.0000	2.765	0.1380	0.0427	32	-0.06	125.05	0
125	Glutamic (%)	0353	2.765	0.0100	2.765	0.1380	0.0427	32	0.00	125.00	0
125	Glutamic (%)	0354	2.788	0.0180	2.765	0.1380	0.0427	32	0.17	125.00	0
125	Glutamic (%)	0968	2.800	0.0200	2.765	0.1380	0.0427	32	0.26	125.00	0
125	Glutamic (%)	0610	2.800	0.0400	2.765	0.1380	0.0427	32	0.26	125.05	0
125	Glutamic (%)	2319	2.805	0.0700	2.765	0.1380	0.0427	32	0.29	125.05	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			
125	Glutamic (%)	0227	2.805	0.0500	2.765	0.1380	0.0427	32	0.29	125.99	0
125	Glutamic (%)	2059	2.828	0.0030	2.765	0.1380	0.0427	32	0.46	125.00	0
125	Glutamic (%)	0644	2.844	0.0020	2.765	0.1380	0.0427	32	0.58	125.00	0
125	Glutamic (%)	0098	2.845	0.0460	2.765	0.1380	0.0427	32	0.58	125.02	0
125	Glutamic (%)	0571	2.855	0.0570	2.765	0.1380	0.0427	32	0.65	125.00	0
125	Glutamic (%)	0619	2.865	0.0700	2.765	0.1380	0.0427	32	0.73	125.00	0
125	Glutamic (%)	2196	2.866	0.0000	2.765	0.1380	0.0427	32	0.74	125.05	0
125	Glutamic (%)	0870	2.878	0.0656	2.765	0.1380	0.0427	32	0.82	125.00	0
125	Glutamic (%)	0941	2.927	0.0000	2.765	0.1380	0.0427	32	1.18	125.00	0
125	Glutamic (%)	0626	2.940	0.1600	2.765	0.1380	0.0427	32	1.27	125.05	0
125	Glutamic (%)	0226	3.002	0.0230	2.765	0.1380	0.0427	32	1.72	125.00	0
125	Glutamic (%)	0910	3.005	0.0900	2.765	0.1380	0.0427	32	1.74	125.00	0
126	Glycine (%)	0889	0.3700	0.0000	0.7411	0.0394	0.0138	31	-9.43	126.99	0
126	Glycine (%)	0407	0.6690	0.0400	0.7411	0.0394	0.0138	31	-1.83	126.05	0
126	Glycine (%)	2322	0.6885	0.0030	0.7411	0.0394	0.0138	31	-1.34	126.00	0
126	Glycine (%)	0353	0.6900	0.0200	0.7411	0.0394	0.0138	31	-1.30	126.00	0
126	Glycine (%)	0675	0.6950	0.0100	0.7411	0.0394	0.0138	31	-1.17	126.00	0
126	Glycine (%)	0918	0.7018	0.0024	0.7411	0.0394	0.0138	31	-1.00	126.00	0
126	Glycine (%)	2246	0.7100	0.0000	0.7411	0.0394	0.0138	31	-0.79	126.05	0
126	Glycine (%)	2022	0.7150	0.0300	0.7411	0.0394	0.0138	31	-0.66	126.00	0
126	Glycine (%)	0859	0.7161	0.0058	0.7411	0.0394	0.0138	31	-0.64	126.00	0
126	Glycine (%)	0171	0.7200	0.0000	0.7411	0.0394	0.0138	31	-0.54	126.00	0
126	Glycine (%)	2188	0.7230	0.0000	0.7411	0.0394	0.0138	31	-0.46	126.05	0
126	Glycine (%)	0870	0.7279	0.0094	0.7411	0.0394	0.0138	31	-0.34	126.00	0
126	Glycine (%)	0354	0.7345	0.0030	0.7411	0.0394	0.0138	31	-0.17	126.00	0
126	Glycine (%)	0968	0.7400	0.0400	0.7411	0.0394	0.0138	31	-0.03	126.00	0
126	Glycine (%)	2144	0.7400	0.0000	0.7411	0.0394	0.0138	31	-0.03	126.99	0
126	Glycine (%)	0682	0.7440	0.0000	0.7411	0.0394	0.0138	31	0.07	126.00	0
126	Glycine (%)	2196	0.7480	0.0000	0.7411	0.0394	0.0138	31	0.17	126.05	0
126	Glycine (%)	0227	0.7500	0.0200	0.7411	0.0394	0.0138	31	0.23	126.99	0
126	Glycine (%)	0226	0.7550	0.0057	0.7411	0.0394	0.0138	31	0.35	126.00	0
126	Glycine (%)	0619	0.7600	0.0240	0.7411	0.0394	0.0138	31	0.48	126.00	0
126	Glycine (%)	0610	0.7600	0.0000	0.7411	0.0394	0.0138	31	0.48	126.05	0
126	Glycine (%)	0571	0.7625	0.0170	0.7411	0.0394	0.0138	31	0.54	126.00	0
126	Glycine (%)	2059	0.7670	0.0020	0.7411	0.0394	0.0138	31	0.66	126.00	0
126	Glycine (%)	2146	0.7700	0.0200	0.7411	0.0394	0.0138	31	0.73	126.99	0
126	Glycine (%)	0098	0.7720	0.0200	0.7411	0.0394	0.0138	31	0.78	126.02	0
126	Glycine (%)	0652	0.7750	0.0500	0.7411	0.0394	0.0138	31	0.86	126.00	0
126	Glycine (%)	0644	0.7800	0.0140	0.7411	0.0394	0.0138	31	0.99	126.00	0
126	Glycine (%)	0910	0.7850	0.0500	0.7411	0.0394	0.0138	31	1.11	126.00	0
126	Glycine (%)	2319	0.7850	0.0100	0.7411	0.0394	0.0138	31	1.11	126.05	0
126	Glycine (%)	0626	0.7950	0.0300	0.7411	0.0394	0.0138	31	1.37	126.05	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			
126	Glycine (%)	0941	0.8030	0.0000	0.7411	0.0394	0.0138	31	1.57	126.00	0
126	Glycine (%)	0148	1.410	0.1400	0.7411	0.0394	0.0138	31	16.99	126.05	2
127	Histidine (%)	0407	0.3145	0.0190	0.3800	0.0291	0.0091	32	-2.25	127.05	0
127	Histidine (%)	0148	0.3150	0.0300	0.3800	0.0291	0.0091	32	-2.23	127.05	0
127	Histidine (%)	2188	0.3430	0.0020	0.3800	0.0291	0.0091	32	-1.27	127.05	0
127	Histidine (%)	0353	0.3450	0.0100	0.3800	0.0291	0.0091	32	-1.20	127.00	0
127	Histidine (%)	0859	0.3469	0.0095	0.3800	0.0291	0.0091	32	-1.14	127.00	0
127	Histidine (%)	0870	0.3521	0.0075	0.3800	0.0291	0.0091	32	-0.96	127.00	0
127	Histidine (%)	0226	0.3614	0.0029	0.3800	0.0291	0.0091	32	-0.64	127.00	0
127	Histidine (%)	0354	0.3615	0.0010	0.3800	0.0291	0.0091	32	-0.63	127.00	0
127	Histidine (%)	0675	0.3650	0.0300	0.3800	0.0291	0.0091	32	-0.51	127.00	0
127	Histidine (%)	0918	0.3678	0.0056	0.3800	0.0291	0.0091	32	-0.42	127.00	0
127	Histidine (%)	2322	0.3680	0.0020	0.3800	0.0291	0.0091	32	-0.41	127.00	0
127	Histidine (%)	0610	0.3700	0.0000	0.3800	0.0291	0.0091	32	-0.34	127.05	0
127	Histidine (%)	0626	0.3700	0.0200	0.3800	0.0291	0.0091	32	-0.34	127.05	0
127	Histidine (%)	0889	0.3700	0.0000	0.3800	0.0291	0.0091	32	-0.34	127.99	0
127	Histidine (%)	0968	0.3750	0.0100	0.3800	0.0291	0.0091	32	-0.17	127.00	0
127	Histidine (%)	2059	0.3795	0.0070	0.3800	0.0291	0.0091	32	-0.02	127.00	0
127	Histidine (%)	0571	0.3830	0.0100	0.3800	0.0291	0.0091	32	0.10	127.00	0
127	Histidine (%)	0644	0.3840	0.0060	0.3800	0.0291	0.0091	32	0.14	127.00	0
127	Histidine (%)	0227	0.3850	0.0100	0.3800	0.0291	0.0091	32	0.17	127.99	0
127	Histidine (%)	0619	0.3855	0.0270	0.3800	0.0291	0.0091	32	0.19	127.00	0
127	Histidine (%)	0098	0.3885	0.0010	0.3800	0.0291	0.0091	32	0.29	127.02	0
127	Histidine (%)	0652	0.3900	0.0000	0.3800	0.0291	0.0091	32	0.34	127.00	0
127	Histidine (%)	0910	0.3950	0.0100	0.3800	0.0291	0.0091	32	0.52	127.00	0
127	Histidine (%)	2144	0.3950	0.0100	0.3800	0.0291	0.0091	32	0.52	127.99	0
127	Histidine (%)	0682	0.3980	0.0000	0.3800	0.0291	0.0091	32	0.62	127.00	0
127	Histidine (%)	0941	0.3980	0.0000	0.3800	0.0291	0.0091	32	0.62	127.00	0
127	Histidine (%)	2319	0.4000	0.0000	0.3800	0.0291	0.0091	32	0.69	127.05	0
127	Histidine (%)	2146	0.4150	0.0100	0.3800	0.0291	0.0091	32	1.20	127.99	0
127	Histidine (%)	2022	0.4250	0.0100	0.3800	0.0291	0.0091	32	1.55	127.00	0
127	Histidine (%)	2196	0.4400	0.0000	0.3800	0.0291	0.0091	32	2.06	127.05	0
127	Histidine (%)	0171	0.4450	0.0300	0.3800	0.0291	0.0091	32	2.24	127.00	0
127	Histidine (%)	2246	0.4450	0.0100	0.3800	0.0291	0.0091	32	2.24	127.05	0
128	Isoleucine (%)	0171	0.3850	0.0100	0.5388	0.0553	0.0088	31	-2.78	128.00	0
128	Isoleucine (%)	2322	0.4270	0.0020	0.5388	0.0553	0.0088	31	-2.02	128.00	0
128	Isoleucine (%)	0870	0.4532	0.0277	0.5388	0.0553	0.0088	31	-1.55	128.00	0
128	Isoleucine (%)	0353	0.4750	0.0100	0.5388	0.0553	0.0088	31	-1.15	128.00	0
128	Isoleucine (%)	2319	0.4800	0.0200	0.5388	0.0553	0.0088	31	-1.06	128.05	0
128	Isoleucine (%)	0675	0.4950	0.0100	0.5388	0.0553	0.0088	31	-0.79	128.00	0
128	Isoleucine (%)	2246	0.4950	0.0100	0.5388	0.0553	0.0088	31	-0.79	128.05	0
128	Isoleucine (%)	0918	0.5005	0.0090	0.5388	0.0553	0.0088	31	-0.69	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 (%)	0148	0.5100	0.0200	0.5388	0.0553	0.0088	31	-0.52	128.05	0
128	Isoleucine (%)	0354	0.5115	0.0030	0.5388	0.0553	0.0088	31	-0.49	128.00	0
128	Isoleucine (%)	2022	0.5150	0.0500	0.5388	0.0553	0.0088	31	-0.43	128.00	0
128	Isoleucine (%)	0889	0.5200	0.0000	0.5388	0.0553	0.0088	31	-0.34	128.99	0
128	Isoleucine (%)	0619	0.5220	0.0100	0.5388	0.0553	0.0088	31	-0.30	128.00	0
128	Isoleucine (%)	0968	0.5300	0.0000	0.5388	0.0553	0.0088	31	-0.16	128.00	0
128	Isoleucine (%)	0682	0.5310	0.0000	0.5388	0.0553	0.0088	31	-0.14	128.00	0
128	Isoleucine (%)	0859	0.5329	0.0091	0.5388	0.0553	0.0088	31	-0.11	128.00	0
128	Isoleucine (%)	0652	0.5350	0.0100	0.5388	0.0553	0.0088	31	-0.07	128.00	0
128	Isoleucine (%)	0626	0.5500	0.0000	0.5388	0.0553	0.0088	31	0.20	128.05	0
128	Isoleucine (%)	0227	0.5500	0.0000	0.5388	0.0553	0.0088	31	0.20	128.99	0
128	Isoleucine (%)	2188	0.5565	0.0050	0.5388	0.0553	0.0088	31	0.32	128.05	0
128	Isoleucine (%)	2146	0.5750	0.0100	0.5388	0.0553	0.0088	31	0.65	128.99	0
128	Isoleucine (%)	2144	0.5800	0.0000	0.5388	0.0553	0.0088	31	0.75	128.99	0
128	Isoleucine (%)	0571	0.5815	0.0050	0.5388	0.0553	0.0088	31	0.77	128.00	0
128	Isoleucine (%)	0644	0.5890	0.0020	0.5388	0.0553	0.0088	31	0.91	128.00	0
128	Isoleucine (%)	0941	0.5930	0.0000	0.5388	0.0553	0.0088	31	0.98	128.00	0
128	Isoleucine (%)	0098	0.5935	0.0010	0.5388	0.0553	0.0088	31	0.99	128.02	0
128	Isoleucine (%)	2059	0.5940	0.0040	0.5388	0.0553	0.0088	31	1.00	128.00	0
128	Isoleucine (%)	0910	0.5950	0.0300	0.5388	0.0553	0.0088	31	1.02	128.00	0
128	Isoleucine (%)	0610	0.5950	0.0100	0.5388	0.0553	0.0088	31	1.02	128.05	0
128	Isoleucine (%)	2196	0.6080	0.0000	0.5388	0.0553	0.0088	31	1.25	128.05	0
128	Isoleucine (%)	0226	0.6277	0.0050	0.5388	0.0553	0.0088	31	1.61	128.00	0
128	Isoleucine (%)	0407	0.5280	0.0560	0.5388	0.0553	0.0088	31	-0.20	128.05	1
129	Leucine (%)	2322	0.9485	0.0010	1.108	0.0581	0.0157	31	-2.74	129.00	0
129	Leucine (%)	0171	0.9700	0.0200	1.108	0.0581	0.0157	31	-2.37	129.00	0
129	Leucine (%)	0148	1.015	0.0300	1.108	0.0581	0.0157	31	-1.60	129.05	0
129	Leucine (%)	2246	1.030	0.0200	1.108	0.0581	0.0157	31	-1.34	129.05	0
129	Leucine (%)	2022	1.055	0.0300	1.108	0.0581	0.0157	31	-0.91	129.00	0
129	Leucine (%)	2319	1.060	0.0400	1.108	0.0581	0.0157	31	-0.82	129.05	0
129	Leucine (%)	0870	1.070	0.0345	1.108	0.0581	0.0157	31	-0.66	129.00	0
129	Leucine (%)	0889	1.070	0.0800	1.108	0.0581	0.0157	31	-0.65	129.99	0
129	Leucine (%)	0682	1.071	0.0000	1.108	0.0581	0.0157	31	-0.63	129.00	0
129	Leucine (%)	0652	1.085	0.0100	1.108	0.0581	0.0157	31	-0.39	129.00	0
129	Leucine (%)	0675	1.085	0.0100	1.108	0.0581	0.0157	31	-0.39	129.00	0
129	Leucine (%)	0859	1.094	0.0304	1.108	0.0581	0.0157	31	-0.24	129.00	0
129	Leucine (%)	0918	1.094	0.0233	1.108	0.0581	0.0157	31	-0.24	129.00	0
129	Leucine (%)	0619	1.100	0.0200	1.108	0.0581	0.0157	31	-0.14	129.00	0
129	Leucine (%)	0353	1.105	0.0100	1.108	0.0581	0.0157	31	-0.05	129.00	0
129	Leucine (%)	0968	1.105	0.0100	1.108	0.0581	0.0157	31	-0.05	129.00	0
129	Leucine (%)	0626	1.105	0.0100	1.108	0.0581	0.0157	31	-0.05	129.05	0
129	Leucine (%)	2188	1.110	0.0040	1.108	0.0581	0.0157	31	0.04	129.05	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			
129	Leucine (%)	2196	1.114	0.0000	1.108	0.0581	0.0157	31	0.10	129.05	0
129	Leucine (%)	0227	1.125	0.0100	1.108	0.0581	0.0157	31	0.29	129.99	0
129	Leucine (%)	0610	1.130	0.0200	1.108	0.0581	0.0157	31	0.38	129.05	0
129	Leucine (%)	0644	1.150	0.0120	1.108	0.0581	0.0157	31	0.72	129.00	0
129	Leucine (%)	0354	1.151	0.0140	1.108	0.0581	0.0157	31	0.74	129.00	0
129	Leucine (%)	2059	1.151	0.0100	1.108	0.0581	0.0157	31	0.74	129.00	0
129	Leucine (%)	0098	1.157	0.0140	1.108	0.0581	0.0157	31	0.84	129.02	0
129	Leucine (%)	2146	1.160	0.0000	1.108	0.0581	0.0157	31	0.90	129.99	0
129	Leucine (%)	0571	1.163	0.0040	1.108	0.0581	0.0157	31	0.95	129.00	0
129	Leucine (%)	0910	1.175	0.0100	1.108	0.0581	0.0157	31	1.15	129.00	0
129	Leucine (%)	0941	1.178	0.0000	1.108	0.0581	0.0157	31	1.21	129.00	0
129	Leucine (%)	2144	1.200	0.0000	1.108	0.0581	0.0157	31	1.58	129.99	0
129	Leucine (%)	0226	1.208	0.0094	1.108	0.0581	0.0157	31	1.72	129.00	0
129	Leucine (%)	0407	1.042	0.1030	1.108	0.0581	0.0157	31	-1.14	129.05	1
130	L-Lysine (%)	0889	0.4750	0.0100	0.6967	0.0394	0.0161	34	-5.63	130.99	0
130	L-Lysine (%)	0171	0.5450	0.0300	0.6967	0.0394	0.0161	34	-3.85	130.00	0
130	L-Lysine (%)	2246	0.5800	0.0200	0.6967	0.0394	0.0161	34	-2.96	130.05	0
130	L-Lysine (%)	0148	0.6400	0.0200	0.6967	0.0394	0.0161	34	-1.44	130.05	0
130	L-Lysine (%)	0512	0.6510	0.0219	0.6967	0.0394	0.0161	34	-1.16	130.00	0
130	L-Lysine (%)	0353	0.6550	0.0100	0.6967	0.0394	0.0161	34	-1.06	130.00	0
130	L-Lysine (%)	0682	0.6630	0.0000	0.6967	0.0394	0.0161	34	-0.86	130.00	0
130	L-Lysine (%)	2188	0.6650	0.0000	0.6967	0.0394	0.0161	34	-0.80	130.05	0
130	L-Lysine (%)	0859	0.6675	0.0112	0.6967	0.0394	0.0161	34	-0.74	130.00	0
130	L-Lysine (%)	0918	0.6752	0.0265	0.6967	0.0394	0.0161	34	-0.55	130.00	0
130	L-Lysine (%)	0407	0.6835	0.0610	0.6967	0.0394	0.0161	34	-0.34	130.05	0
130	L-Lysine (%)	0652	0.6850	0.0100	0.6967	0.0394	0.0161	34	-0.30	130.00	0
130	L-Lysine (%)	2196	0.6880	0.0180	0.6967	0.0394	0.0161	34	-0.22	130.05	0
130	L-Lysine (%)	0870	0.6943	0.0294	0.6967	0.0394	0.0161	34	-0.06	130.00	0
130	L-Lysine (%)	0644	0.6950	0.0060	0.6967	0.0394	0.0161	34	-0.04	130.00	0
130	L-Lysine (%)	0610	0.6950	0.0100	0.6967	0.0394	0.0161	34	-0.04	130.05	0
130	L-Lysine (%)	0226	0.6986	0.0054	0.6967	0.0394	0.0161	34	0.05	130.00	0
130	L-Lysine (%)	2059	0.7020	0.0000	0.6967	0.0394	0.0161	34	0.13	130.00	0
130	L-Lysine (%)	0675	0.7050	0.0300	0.6967	0.0394	0.0161	34	0.21	130.00	0
130	L-Lysine (%)	2022	0.7050	0.0100	0.6967	0.0394	0.0161	34	0.21	130.00	0
130	L-Lysine (%)	0848	0.7100	0.0000	0.6967	0.0394	0.0161	34	0.34	130.00	0
130	L-Lysine (%)	0619	0.7110	0.0100	0.6967	0.0394	0.0161	34	0.36	130.00	0
130	L-Lysine (%)	2322	0.7125	0.0030	0.6967	0.0394	0.0161	34	0.40	130.00	0
130	L-Lysine (%)	0968	0.7150	0.0100	0.6967	0.0394	0.0161	34	0.46	130.00	0
130	L-Lysine (%)	0354	0.7185	0.0010	0.6967	0.0394	0.0161	34	0.55	130.00	0
130	L-Lysine (%)	0910	0.7200	0.0200	0.6967	0.0394	0.0161	34	0.59	130.00	0
130	L-Lysine (%)	0941	0.7200	0.0000	0.6967	0.0394	0.0161	34	0.59	130.00	0
130	L-Lysine (%)	0571	0.7245	0.0070	0.6967	0.0394	0.0161	34	0.71	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 (%)	0626	0.7350	0.0500	0.6967	0.0394	0.0161	34	0.97	130.05	0
130	L-Lysine (%)	2146	0.7350	0.0300	0.6967	0.0394	0.0161	34	0.97	130.99	0
130	L-Lysine (%)	0098	0.7445	0.0270	0.6967	0.0394	0.0161	34	1.21	130.02	0
130	L-Lysine (%)	2144	0.7500	0.0000	0.6967	0.0394	0.0161	34	1.35	130.99	0
130	L-Lysine (%)	0227	0.7550	0.0300	0.6967	0.0394	0.0161	34	1.48	130.99	0
130	L-Lysine (%)	2319	0.7650	0.0300	0.6967	0.0394	0.0161	34	1.73	130.05	0
131	Methionine (%)	0171	0.1500	0.0200	0.2165	0.0297	0.0067	32	-2.24	131.00	0
131	Methionine (%)	0148	0.1550	0.0100	0.2165	0.0297	0.0067	32	-2.07	131.05	0
131	Methionine (%)	2022	0.1700	0.0200	0.2165	0.0297	0.0067	32	-1.57	131.00	0
131	Methionine (%)	2322	0.1705	0.0090	0.2165	0.0297	0.0067	32	-1.55	131.00	0
131	Methionine (%)	0652	0.1750	0.0100	0.2165	0.0297	0.0067	32	-1.40	131.00	0
131	Methionine (%)	2319	0.1900	0.0000	0.2165	0.0297	0.0067	32	-0.89	131.05	0
131	Methionine (%)	0859	0.1990	0.0040	0.2165	0.0297	0.0067	32	-0.59	131.00	0
131	Methionine (%)	0941	0.1990	0.0000	0.2165	0.0297	0.0067	32	-0.59	131.00	0
131	Methionine (%)	0354	0.2000	0.0060	0.2165	0.0297	0.0067	32	-0.56	131.00	0
131	Methionine (%)	0918	0.2050	0.0100	0.2165	0.0297	0.0067	32	-0.39	131.00	0
131	Methionine (%)	0512	0.2058	0.0053	0.2165	0.0297	0.0067	32	-0.36	131.00	0
131	Methionine (%)	0675	0.2100	0.0200	0.2165	0.0297	0.0067	32	-0.22	131.00	0
131	Methionine (%)	0619	0.2120	0.0060	0.2165	0.0297	0.0067	32	-0.15	131.00	0
131	Methionine (%)	0353	0.2150	0.0100	0.2165	0.0297	0.0067	32	-0.05	131.00	0
131	Methionine (%)	0098	0.2180	0.0000	0.2165	0.0297	0.0067	32	0.05	131.02	0
131	Methionine (%)	0571	0.2190	0.0020	0.2165	0.0297	0.0067	32	0.08	131.00	0
131	Methionine (%)	0610	0.2200	0.0000	0.2165	0.0297	0.0067	32	0.12	131.05	0
131	Methionine (%)	0227	0.2200	0.0000	0.2165	0.0297	0.0067	32	0.12	131.99	0
131	Methionine (%)	0682	0.2230	0.0000	0.2165	0.0297	0.0067	32	0.22	131.00	0
131	Methionine (%)	2188	0.2265	0.0010	0.2165	0.0297	0.0067	32	0.34	131.05	0
131	Methionine (%)	0870	0.2266	0.0016	0.2165	0.0297	0.0067	32	0.34	131.00	0
131	Methionine (%)	0644	0.2290	0.0000	0.2165	0.0297	0.0067	32	0.42	131.00	0
131	Methionine (%)	2059	0.2300	0.0180	0.2165	0.0297	0.0067	32	0.45	131.00	0
131	Methionine (%)	0626	0.2300	0.0200	0.2165	0.0297	0.0067	32	0.45	131.05	0
131	Methionine (%)	0968	0.2340	0.0020	0.2165	0.0297	0.0067	32	0.59	131.00	0
131	Methionine (%)	0889	0.2400	0.0000	0.2165	0.0297	0.0067	32	0.79	131.99	0
131	Methionine (%)	2144	0.2400	0.0000	0.2165	0.0297	0.0067	32	0.79	131.99	0
131	Methionine (%)	0910	0.2500	0.0200	0.2165	0.0297	0.0067	32	1.13	131.00	0
131	Methionine (%)	2146	0.2500	0.0000	0.2165	0.0297	0.0067	32	1.13	131.99	0
131	Methionine (%)	0226	0.2523	0.0079	0.2165	0.0297	0.0067	32	1.20	131.00	0
131	Methionine (%)	2196	0.2700	0.0000	0.2165	0.0297	0.0067	32	1.80	131.05	0
131	Methionine (%)	2246	0.3150	0.0100	0.2165	0.0297	0.0067	32	3.32	131.05	0
132	Phenylalanine (%)	0682	0.5160	0.0000	0.6684	0.0371	0.0125	31	-4.11	132.00	0
132	Phenylalanine (%)	0171	0.5550	0.0100	0.6684	0.0371	0.0125	31	-3.06	132.00	0
132	Phenylalanine (%)	0148	0.5750	0.0500	0.6684	0.0371	0.0125	31	-2.52	132.05	0
132	Phenylalanine (%)	0619	0.6220	0.0240	0.6684	0.0371	0.0125	31	-1.25	132.00	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			
132	Phenylalanine (%)	2322	0.6260	0.0020	0.6684	0.0371	0.0125	31	-1.14	132.00	0
132	Phenylalanine (%)	0652	0.6400	0.0200	0.6684	0.0371	0.0125	31	-0.77	132.00	0
132	Phenylalanine (%)	0870	0.6446	0.0346	0.6684	0.0371	0.0125	31	-0.64	132.00	0
132	Phenylalanine (%)	0675	0.6450	0.0100	0.6684	0.0371	0.0125	31	-0.63	132.00	0
132	Phenylalanine (%)	2188	0.6535	0.0010	0.6684	0.0371	0.0125	31	-0.40	132.05	0
132	Phenylalanine (%)	2022	0.6550	0.0100	0.6684	0.0371	0.0125	31	-0.36	132.00	0
132	Phenylalanine (%)	0626	0.6550	0.0100	0.6684	0.0371	0.0125	31	-0.36	132.05	0
132	Phenylalanine (%)	0889	0.6550	0.0100	0.6684	0.0371	0.0125	31	-0.36	132.99	0
132	Phenylalanine (%)	0859	0.6560	0.0183	0.6684	0.0371	0.0125	31	-0.34	132.00	0
132	Phenylalanine (%)	0353	0.6600	0.0400	0.6684	0.0371	0.0125	31	-0.23	132.00	0
132	Phenylalanine (%)	0968	0.6650	0.0100	0.6684	0.0371	0.0125	31	-0.09	132.00	0
132	Phenylalanine (%)	0227	0.6650	0.0100	0.6684	0.0371	0.0125	31	-0.09	132.99	0
132	Phenylalanine (%)	2196	0.6690	0.0000	0.6684	0.0371	0.0125	31	0.02	132.05	0
132	Phenylalanine (%)	2246	0.6750	0.0100	0.6684	0.0371	0.0125	31	0.18	132.05	0
132	Phenylalanine (%)	2059	0.6780	0.0240	0.6684	0.0371	0.0125	31	0.26	132.00	0
132	Phenylalanine (%)	0610	0.6850	0.0100	0.6684	0.0371	0.0125	31	0.45	132.05	0
132	Phenylalanine (%)	2319	0.6850	0.0100	0.6684	0.0371	0.0125	31	0.45	132.05	0
132	Phenylalanine (%)	0644	0.6870	0.0080	0.6684	0.0371	0.0125	31	0.50	132.00	0
132	Phenylalanine (%)	0098	0.6880	0.0040	0.6684	0.0371	0.0125	31	0.53	132.02	0
132	Phenylalanine (%)	0354	0.6925	0.0070	0.6684	0.0371	0.0125	31	0.65	132.00	0
132	Phenylalanine (%)	0226	0.6950	0.0054	0.6684	0.0371	0.0125	31	0.72	132.00	0
132	Phenylalanine (%)	0571	0.6980	0.0160	0.6684	0.0371	0.0125	31	0.80	132.00	0
132	Phenylalanine (%)	2146	0.7050	0.0100	0.6684	0.0371	0.0125	31	0.99	132.99	0
132	Phenylalanine (%)	2144	0.7150	0.0100	0.6684	0.0371	0.0125	31	1.26	132.99	0
132	Phenylalanine (%)	0910	0.7200	0.0000	0.6684	0.0371	0.0125	31	1.39	132.00	0
132	Phenylalanine (%)	0918	0.7251	0.0118	0.6684	0.0371	0.0125	31	1.53	132.00	0
132	Phenylalanine (%)	0941	0.7320	0.0000	0.6684	0.0371	0.0125	31	1.71	132.00	0
132	Phenylalanine (%)	0407	0.5730	0.0680	0.6684	0.0371	0.0125	31	-2.57	132.05	1
133	Proline (%)	0353	0.7750	0.0300	0.9596	0.0625	0.0161	29	-2.95	133.00	0
133	Proline (%)	0407	0.7930	0.0580	0.9596	0.0625	0.0161	29	-2.66	133.05	0
133	Proline (%)	0171	0.8050	0.0100	0.9596	0.0625	0.0161	29	-2.47	133.00	0
133	Proline (%)	0148	0.8800	0.0400	0.9596	0.0625	0.0161	29	-1.27	133.05	0
133	Proline (%)	2246	0.8850	0.0100	0.9596	0.0625	0.0161	29	-1.19	133.05	0
133	Proline (%)	2196	0.8930	0.0000	0.9596	0.0625	0.0161	29	-1.06	133.05	0
133	Proline (%)	0870	0.9203	0.0130	0.9596	0.0625	0.0161	29	-0.63	133.00	0
133	Proline (%)	0910	0.9400	0.0200	0.9596	0.0625	0.0161	29	-0.31	133.00	0
133	Proline (%)	0354	0.9420	0.0120	0.9596	0.0625	0.0161	29	-0.28	133.00	0
133	Proline (%)	0675	0.9450	0.0100	0.9596	0.0625	0.0161	29	-0.23	133.00	0
133	Proline (%)	0889	0.9450	0.0100	0.9596	0.0625	0.0161	29	-0.23	133.99	0
133	Proline (%)	2144	0.9450	0.0100	0.9596	0.0625	0.0161	29	-0.23	133.99	0
133	Proline (%)	0619	0.9550	0.0420	0.9596	0.0625	0.0161	29	-0.07	133.00	0
133	Proline (%)	2022	0.9600	0.0200	0.9596	0.0625	0.0161	29	0.01	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 (%)	2146	0.9600	0.0000	0.9596	0.0625	0.0161	29	0.01	133.99	0
133	Proline (%)	0968	0.9650	0.0100	0.9596	0.0625	0.0161	29	0.09	133.00	0
133	Proline (%)	2059	0.9710	0.0080	0.9596	0.0625	0.0161	29	0.18	133.00	0
133	Proline (%)	0682	0.9850	0.0000	0.9596	0.0625	0.0161	29	0.41	133.00	0
133	Proline (%)	0610	0.9850	0.0100	0.9596	0.0625	0.0161	29	0.41	133.05	0
133	Proline (%)	0626	0.9850	0.0300	0.9596	0.0625	0.0161	29	0.41	133.05	0
133	Proline (%)	0226	0.9881	0.0076	0.9596	0.0625	0.0161	29	0.46	133.00	0
133	Proline (%)	0227	0.9900	0.0200	0.9596	0.0625	0.0161	29	0.49	133.99	0
133	Proline (%)	0571	1.002	0.0060	0.9596	0.0625	0.0161	29	0.68	133.00	0
133	Proline (%)	0941	1.002	0.0000	0.9596	0.0625	0.0161	29	0.68	133.00	0
133	Proline (%)	0644	1.003	0.0010	0.9596	0.0625	0.0161	29	0.69	133.00	0
133	Proline (%)	2319	1.025	0.0300	0.9596	0.0625	0.0161	29	1.05	133.05	0
133	Proline (%)	2188	1.065	0.0000	0.9596	0.0625	0.0161	29	1.69	133.05	0
133	Proline (%)	0859	1.163	0.0113	0.9596	0.0625	0.0161	29	3.26	133.00	0
133	Proline (%)	0918	1.329	0.0468	0.9596	0.0625	0.0161	29	5.90	133.00	0
133	Proline (%)	0652	1.000	0.0800	0.9596	0.0625	0.0161	29	0.65	133.00	1
134	Serine (%)	0407	0.4315	0.0230	0.6866	0.0431	0.0090	31	-5.92	134.05	0
134	Serine (%)	0889	0.5800	0.0000	0.6866	0.0431	0.0090	31	-2.47	134.99	0
134	Serine (%)	0171	0.5850	0.0300	0.6866	0.0431	0.0090	31	-2.36	134.00	0
134	Serine (%)	0610	0.6150	0.0100	0.6866	0.0431	0.0090	31	-1.66	134.05	0
134	Serine (%)	0353	0.6300	0.0000	0.6866	0.0431	0.0090	31	-1.31	134.00	0
134	Serine (%)	0098	0.6565	0.0170	0.6866	0.0431	0.0090	31	-0.70	134.02	0
134	Serine (%)	0644	0.6635	0.0070	0.6866	0.0431	0.0090	31	-0.54	134.00	0
134	Serine (%)	0675	0.6650	0.0100	0.6866	0.0431	0.0090	31	-0.50	134.00	0
134	Serine (%)	2322	0.6655	0.0050	0.6866	0.0431	0.0090	31	-0.49	134.00	0
134	Serine (%)	2196	0.6700	0.0000	0.6866	0.0431	0.0090	31	-0.38	134.05	0
134	Serine (%)	2059	0.6705	0.0030	0.6866	0.0431	0.0090	31	-0.37	134.00	0
134	Serine (%)	0918	0.6740	0.0038	0.6866	0.0431	0.0090	31	-0.29	134.00	0
134	Serine (%)	2246	0.6750	0.0100	0.6866	0.0431	0.0090	31	-0.27	134.05	0
134	Serine (%)	0619	0.6780	0.0000	0.6866	0.0431	0.0090	31	-0.20	134.00	0
134	Serine (%)	2188	0.6830	0.0000	0.6866	0.0431	0.0090	31	-0.08	134.05	0
134	Serine (%)	0227	0.6900	0.0200	0.6866	0.0431	0.0090	31	0.08	134.99	0
134	Serine (%)	0652	0.6950	0.0100	0.6866	0.0431	0.0090	31	0.20	134.00	0
134	Serine (%)	0859	0.6960	0.0104	0.6866	0.0431	0.0090	31	0.22	134.00	0
134	Serine (%)	0226	0.7000	0.0055	0.6866	0.0431	0.0090	31	0.31	134.00	0
134	Serine (%)	0968	0.7050	0.0100	0.6866	0.0431	0.0090	31	0.43	134.00	0
134	Serine (%)	2146	0.7050	0.0100	0.6866	0.0431	0.0090	31	0.43	134.99	0
134	Serine (%)	0354	0.7070	0.0020	0.6866	0.0431	0.0090	31	0.47	134.00	0
134	Serine (%)	0941	0.7070	0.0000	0.6866	0.0431	0.0090	31	0.47	134.00	0
134	Serine (%)	2144	0.7100	0.0000	0.6866	0.0431	0.0090	31	0.54	134.99	0
134	Serine (%)	0571	0.7150	0.0060	0.6866	0.0431	0.0090	31	0.66	134.00	0
134	Serine (%)	2319	0.7300	0.0000	0.6866	0.0431	0.0090	31	1.01	134.05	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			
134	Serine (%)	0870	0.7337	0.0077	0.6866	0.0431	0.0090	31	1.09	134.00	0
134	Serine (%)	2022	0.7350	0.0100	0.6866	0.0431	0.0090	31	1.12	134.00	0
134	Serine (%)	0910	0.7400	0.0400	0.6866	0.0431	0.0090	31	1.24	134.00	0
134	Serine (%)	0626	0.7450	0.0300	0.6866	0.0431	0.0090	31	1.36	134.05	0
134	Serine (%)	0682	0.8270	0.0000	0.6866	0.0431	0.0090	31	3.26	134.00	0
134	Serine (%)	0148	0.7950	0.0700	0.6866	0.0431	0.0090	31	2.52	134.05	1
135	Threonine (%)	0407	0.3505	0.0170	0.5211	0.0247	0.0058	31	-6.91	135.05	0
135	Threonine (%)	0171	0.4400	0.0200	0.5211	0.0247	0.0058	31	-3.29	135.00	0
135	Threonine (%)	0353	0.4500	0.0000	0.5211	0.0247	0.0058	31	-2.88	135.00	0
135	Threonine (%)	0889	0.4500	0.0000	0.5211	0.0247	0.0058	31	-2.88	135.99	0
135	Threonine (%)	2322	0.5015	0.0010	0.5211	0.0247	0.0058	31	-0.79	135.00	0
135	Threonine (%)	0226	0.5031	0.0038	0.5211	0.0247	0.0058	31	-0.73	135.00	0
135	Threonine (%)	0918	0.5031	0.0004	0.5211	0.0247	0.0058	31	-0.73	135.00	0
135	Threonine (%)	0652	0.5050	0.0100	0.5211	0.0247	0.0058	31	-0.65	135.00	0
135	Threonine (%)	0675	0.5050	0.0100	0.5211	0.0247	0.0058	31	-0.65	135.00	0
135	Threonine (%)	2188	0.5090	0.0000	0.5211	0.0247	0.0058	31	-0.49	135.05	0
135	Threonine (%)	0610	0.5100	0.0000	0.5211	0.0247	0.0058	31	-0.45	135.05	0
135	Threonine (%)	0682	0.5140	0.0000	0.5211	0.0247	0.0058	31	-0.29	135.00	0
135	Threonine (%)	0859	0.5188	0.0149	0.5211	0.0247	0.0058	31	-0.09	135.00	0
135	Threonine (%)	0619	0.5200	0.0280	0.5211	0.0247	0.0058	31	-0.04	135.00	0
135	Threonine (%)	2246	0.5200	0.0000	0.5211	0.0247	0.0058	31	-0.04	135.05	0
135	Threonine (%)	0644	0.5245	0.0070	0.5211	0.0247	0.0058	31	0.14	135.00	0
135	Threonine (%)	0227	0.5250	0.0100	0.5211	0.0247	0.0058	31	0.16	135.99	0
135	Threonine (%)	2196	0.5260	0.0000	0.5211	0.0247	0.0058	31	0.20	135.05	0
135	Threonine (%)	0098	0.5275	0.0050	0.5211	0.0247	0.0058	31	0.26	135.02	0
135	Threonine (%)	0870	0.5293	0.0026	0.5211	0.0247	0.0058	31	0.33	135.00	0
135	Threonine (%)	0354	0.5295	0.0010	0.5211	0.0247	0.0058	31	0.34	135.00	0
135	Threonine (%)	0626	0.5300	0.0200	0.5211	0.0247	0.0058	31	0.36	135.05	0
135	Threonine (%)	2059	0.5315	0.0030	0.5211	0.0247	0.0058	31	0.42	135.00	0
135	Threonine (%)	0941	0.5350	0.0000	0.5211	0.0247	0.0058	31	0.56	135.00	0
135	Threonine (%)	2022	0.5350	0.0100	0.5211	0.0247	0.0058	31	0.56	135.00	0
135	Threonine (%)	0571	0.5430	0.0060	0.5211	0.0247	0.0058	31	0.89	135.00	0
135	Threonine (%)	0968	0.5500	0.0000	0.5211	0.0247	0.0058	31	1.17	135.00	0
135	Threonine (%)	2146	0.5500	0.0000	0.5211	0.0247	0.0058	31	1.17	135.99	0
135	Threonine (%)	2319	0.5550	0.0100	0.5211	0.0247	0.0058	31	1.38	135.05	0
135	Threonine (%)	0910	0.5600	0.0000	0.5211	0.0247	0.0058	31	1.58	135.00	0
135	Threonine (%)	2144	0.5600	0.0000	0.5211	0.0247	0.0058	31	1.58	135.99	0
135	Threonine (%)	0148	0.4700	0.0400	0.5211	0.0247	0.0058	31	-2.07	135.05	1
136	Tryptophan (%)	2246	0.0500	0.0000	0.2014	0.0396	0.0052	17	-3.83	136.05	0
136	Tryptophan (%)	0910	0.1550	0.0100	0.2014	0.0396	0.0052	17	-1.17	136.00	0
136	Tryptophan (%)	0941	0.1750	0.0000	0.2014	0.0396	0.0052	17	-0.67	136.00	0
136	Tryptophan (%)	2059	0.1780	0.0000	0.2014	0.0396	0.0052	17	-0.59	136.03	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
136	Tryptophan (%)	0098	0.1800	0.0000	0.2014	0.0396	0.0052	17	-0.54	136.02	0
136	Tryptophan (%)	0859	0.1849	0.0055	0.2014	0.0396	0.0052	17	-0.42	136.03	0
136	Tryptophan (%)	2319	0.1850	0.0100	0.2014	0.0396	0.0052	17	-0.42	136.05	0
136	Tryptophan (%)	0644	0.1885	0.0030	0.2014	0.0396	0.0052	17	-0.33	136.01	0
136	Tryptophan (%)	0571	0.1900	0.0060	0.2014	0.0396	0.0052	17	-0.29	136.03	0
136	Tryptophan (%)	0619	0.1915	0.0130	0.2014	0.0396	0.0052	17	-0.25	136.00	0
136	Tryptophan (%)	0682	0.2090	0.0000	0.2014	0.0396	0.0052	17	0.19	136.00	0
136	Tryptophan (%)	0918	0.2100	0.0000	0.2014	0.0396	0.0052	17	0.22	136.00	0
136	Tryptophan (%)	0227	0.2300	0.0000	0.2014	0.0396	0.0052	17	0.72	136.00	0
136	Tryptophan (%)	0870	0.2402	0.0075	0.2014	0.0396	0.0052	17	0.98	136.00	0
136	Tryptophan (%)	0407	0.2495	0.0230	0.2014	0.0396	0.0052	17	1.22	136.05	0
136	Tryptophan (%)	0353	0.2550	0.0100	0.2014	0.0396	0.0052	17	1.35	136.03	0
136	Tryptophan (%)	0889	0.3700	0.0000	0.2014	0.0396	0.0052	17	4.26	136.99	0
137	Tyrosine (%)	0910	0.2950	0.0100	0.4361	0.0682	0.0061	26	-2.07	137.00	0
137	Tyrosine (%)	0407	0.3230	0.0220	0.4361	0.0682	0.0061	26	-1.66	137.05	0
137	Tyrosine (%)	2246	0.3300	0.0000	0.4361	0.0682	0.0061	26	-1.56	137.05	0
137	Tyrosine (%)	0675	0.3700	0.0200	0.4361	0.0682	0.0061	26	-0.97	137.00	0
137	Tyrosine (%)	0870	0.3700	0.0048	0.4361	0.0682	0.0061	26	-0.97	137.00	0
137	Tyrosine (%)	0889	0.3700	0.0000	0.4361	0.0682	0.0061	26	-0.97	137.99	0
137	Tyrosine (%)	0171	0.3900	0.0000	0.4361	0.0682	0.0061	26	-0.68	137.00	0
137	Tyrosine (%)	0227	0.4000	0.0200	0.4361	0.0682	0.0061	26	-0.53	137.99	0
137	Tyrosine (%)	0968	0.4150	0.0100	0.4361	0.0682	0.0061	26	-0.31	137.00	0
137	Tyrosine (%)	2319	0.4200	0.0000	0.4361	0.0682	0.0061	26	-0.24	137.05	0
137	Tyrosine (%)	0626	0.4250	0.0100	0.4361	0.0682	0.0061	26	-0.16	137.05	0
137	Tyrosine (%)	2322	0.4270	0.0000	0.4361	0.0682	0.0061	26	-0.13	137.00	0
137	Tyrosine (%)	0354	0.4360	0.0080	0.4361	0.0682	0.0061	26	0.00	137.00	0
137	Tyrosine (%)	0098	0.4505	0.0170	0.4361	0.0682	0.0061	26	0.21	137.02	0
137	Tyrosine (%)	0226	0.4607	0.0037	0.4361	0.0682	0.0061	26	0.36	137.00	0
137	Tyrosine (%)	0644	0.4630	0.0080	0.4361	0.0682	0.0061	26	0.39	137.00	0
137	Tyrosine (%)	0941	0.4640	0.0000	0.4361	0.0682	0.0061	26	0.41	137.00	0
137	Tyrosine (%)	0918	0.4679	0.0015	0.4361	0.0682	0.0061	26	0.47	137.00	0
137	Tyrosine (%)	2188	0.4690	0.0000	0.4361	0.0682	0.0061	26	0.48	137.05	0
137	Tyrosine (%)	2144	0.4800	0.0000	0.4361	0.0682	0.0061	26	0.64	137.99	0
137	Tyrosine (%)	0610	0.4850	0.0100	0.4361	0.0682	0.0061	26	0.72	137.05	0
137	Tyrosine (%)	2146	0.4900	0.0000	0.4361	0.0682	0.0061	26	0.79	137.99	0
137	Tyrosine (%)	2059	0.5025	0.0030	0.4361	0.0682	0.0061	26	0.97	137.00	0
137	Tyrosine (%)	2196	0.5090	0.0000	0.4361	0.0682	0.0061	26	1.07	137.05	0
137	Tyrosine (%)	0353	0.5350	0.0100	0.4361	0.0682	0.0061	26	1.45	137.00	0
137	Tyrosine (%)	0682	0.5650	0.0000	0.4361	0.0682	0.0061	26	1.89	137.00	0
137	Tyrosine (%)	0148	0.4700	0.0400	0.4361	0.0682	0.0061	26	0.50	137.05	1
138	Valine (%)	0171	0.4750	0.0100	0.6685	0.0486	0.0148	32	-3.98	138.00	0
138	Valine (%)	2319	0.5300	0.0200	0.6685	0.0486	0.0148	32	-2.85	138.05	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			
138	Valine (%)	0682	0.5420	0.0000	0.6685	0.0486	0.0148	32	-2.60	138.00	0
138	Valine (%)	2322	0.5775	0.0030	0.6685	0.0486	0.0148	32	-1.87	138.00	0
138	Valine (%)	0870	0.6219	0.0376	0.6685	0.0486	0.0148	32	-0.96	138.00	0
138	Valine (%)	0226	0.6277	0.0050	0.6685	0.0486	0.0148	32	-0.84	138.00	0
138	Valine (%)	0407	0.6285	0.0350	0.6685	0.0486	0.0148	32	-0.82	138.05	0
138	Valine (%)	2246	0.6350	0.0100	0.6685	0.0486	0.0148	32	-0.69	138.05	0
138	Valine (%)	0675	0.6400	0.0200	0.6685	0.0486	0.0148	32	-0.59	138.00	0
138	Valine (%)	0652	0.6450	0.0100	0.6685	0.0486	0.0148	32	-0.48	138.00	0
138	Valine (%)	0918	0.6504	0.0029	0.6685	0.0486	0.0148	32	-0.37	138.00	0
138	Valine (%)	2188	0.6510	0.0000	0.6685	0.0486	0.0148	32	-0.36	138.05	0
138	Valine (%)	0889	0.6550	0.0100	0.6685	0.0486	0.0148	32	-0.28	138.99	0
138	Valine (%)	0859	0.6564	0.0169	0.6685	0.0486	0.0148	32	-0.25	138.00	0
138	Valine (%)	2022	0.6600	0.0600	0.6685	0.0486	0.0148	32	-0.17	138.00	0
138	Valine (%)	0148	0.6600	0.0400	0.6685	0.0486	0.0148	32	-0.17	138.05	0
138	Valine (%)	0353	0.6650	0.0100	0.6685	0.0486	0.0148	32	-0.07	138.00	0
138	Valine (%)	0626	0.6800	0.0600	0.6685	0.0486	0.0148	32	0.24	138.05	0
138	Valine (%)	0968	0.6900	0.0000	0.6685	0.0486	0.0148	32	0.44	138.00	0
138	Valine (%)	2144	0.6950	0.0100	0.6685	0.0486	0.0148	32	0.55	138.99	0
138	Valine (%)	2146	0.6950	0.0100	0.6685	0.0486	0.0148	32	0.55	138.99	0
138	Valine (%)	0354	0.6955	0.0030	0.6685	0.0486	0.0148	32	0.56	138.00	0
138	Valine (%)	0941	0.6960	0.0000	0.6685	0.0486	0.0148	32	0.57	138.00	0
138	Valine (%)	2196	0.6980	0.0000	0.6685	0.0486	0.0148	32	0.61	138.05	0
138	Valine (%)	0227	0.7000	0.0000	0.6685	0.0486	0.0148	32	0.65	138.99	0
138	Valine (%)	0571	0.7110	0.0100	0.6685	0.0486	0.0148	32	0.88	138.00	0
138	Valine (%)	0619	0.7215	0.0130	0.6685	0.0486	0.0148	32	1.09	138.00	0
138	Valine (%)	0644	0.7230	0.0060	0.6685	0.0486	0.0148	32	1.12	138.00	0
138	Valine (%)	2059	0.7245	0.0010	0.6685	0.0486	0.0148	32	1.15	138.00	0
138	Valine (%)	0910	0.7250	0.0500	0.6685	0.0486	0.0148	32	1.16	138.00	0
138	Valine (%)	0610	0.7250	0.0100	0.6685	0.0486	0.0148	32	1.16	138.05	0
138	Valine (%)	0098	0.7330	0.0100	0.6685	0.0486	0.0148	32	1.33	138.02	0
139	Taurine (%)	2319	0.0032	0.0008				2		139.05	0
139	Taurine (%)	0682	0.0810	0.0000				2		139.00	0
139	Taurine (%)	0098	< 0.01					2		139.02	5
139	Taurine (%)	0227	< 0.01					2		139.99	5
150	Phytase (Units / kg)	2199	0.2650	0.1300				3		150.00	0
150	Phytase (Units / kg)	0610	841.0	38.00				3		150.00	0
150	Phytase (Units / kg)	0619	974.0	170.0				3		150.00	0
160	Fructose (%)	0619	0.1125	0.0170				3		160.99	0
160	Fructose (%)	0297	0.1400	0.0140				3		160.10	0
160	Fructose (%)	0227	0.2900	0.0600				3		160.99	0
160	Fructose (%)	0889	0.0000	0.0000				3		160.99	4
161	Galactose (%)	0297	0.0000	0.0000				0		161.10	4

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
162	Glucose (%)	0619	0.0830	0.0100				3		162.99	0
162	Glucose (%)	0297	0.1725	0.0250				3		162.10	0
162	Glucose (%)	0227	0.2350	0.0100				3		162.99	0
162	Glucose (%)	2246	22.53	0.8000				3		162.99	2
162	Glucose (%)	0889	0.0000	0.0000				3		162.99	4
163	Lactose (%)	0297	0.0000	0.0000				0		163.10	4
163	Lactose (%)	0619	0.0000	0.0000				0		163.99	4
163	Lactose (%)	0227	< 0.15					0		163.99	5
164	Maltose (%)	0297	0.4550	0.0840				1		164.10	0
164	Maltose (%)	0227	< 0.15					1		164.99	5
165	Sucrose (%)	0227	1.780	0.0400				3		165.99	0
165	Sucrose (%)	0619	1.900	0.0600				3		165.99	0
165	Sucrose (%)	0297	1.955	0.0300				3		165.10	0
165	Sucrose (%)	0889	0.0000	0.0000				3		165.99	4
166	Raffinose (%)	0227	0.4500	0.0000				3		166.99	0
166	Raffinose (%)	0619	0.4600	0.0240				3		166.99	0
166	Raffinose (%)	0297	0.7230	0.1480				3		166.10	0
167	Stachyose (%)	0619	0.6345	0.0350				3		167.99	0
167	Stachyose (%)	0227	0.6900	0.0000				3		167.99	0
167	Stachyose (%)	0297	1.050	0.1400				3		167.10	0
345	Amprolium (ppm)	0148	0.1895	0.0350				2		345.04	0
345	Amprolium (ppm)	0218	0.8910	0.0720				2		345.02	0
351	Chlortetracycline (ppm)	0939	162.1	1.520	238.5	35.42	8.084	13	-2.16	351.05	0
351	Chlortetracycline (ppm)	0964	184.9	7.628	238.5	35.42	8.084	13	-1.51	351.00	0
351	Chlortetracycline (ppm)	0001	220.0	24.00	238.5	35.42	8.084	13	-0.52	351.03	0
351	Chlortetracycline (ppm)	0512	224.7	2.700	238.5	35.42	8.084	13	-0.39	351.03	0
351	Chlortetracycline (ppm)	0910	225.5	15.00	238.5	35.42	8.084	13	-0.37	351.03	0
351	Chlortetracycline (ppm)	0148	234.7	5.745	238.5	35.42	8.084	13	-0.11	351.05	0
351	Chlortetracycline (ppm)	0009	241.9	16.09	238.5	35.42	8.084	13	0.10	351.03	0
351	Chlortetracycline (ppm)	0036	245.1	5.500	238.5	35.42	8.084	13	0.19	351.03	0
351	Chlortetracycline (ppm)	0218	249.7	9.172	238.5	35.42	8.084	13	0.32	351.00	0
351	Chlortetracycline (ppm)	0032	255.0	0.0000	238.5	35.42	8.084	13	0.47	351.03	0
351	Chlortetracycline (ppm)	0619	269.0	2.000	238.5	35.42	8.084	13	0.86	351.05	0
351	Chlortetracycline (ppm)	0035	272.2	10.04	238.5	35.42	8.084	13	0.95	351.03	0
351	Chlortetracycline (ppm)	0884	292.8	5.700	238.5	35.42	8.084	13	1.53	351.05	0
351	Chlortetracycline (ppm)	0028	376.9	68.35	238.5	35.42	8.084	13	3.91	351.05	1
354	Decoquinatate (ppm)	0148	0.4970	0.0540	0.5908	0.0911	0.0293	5		354.04	0
354	Decoquinatate (ppm)	2113	0.5230	0.0660	0.5908	0.0911	0.0293	5		354.04	0
354	Decoquinatate (ppm)	0610	0.5600	0.0200	0.5908	0.0911	0.0293	5		354.04	0
354	Decoquinatate (ppm)	0218	0.6740	0.0063	0.5908	0.0911	0.0293	5		354.01	0
354	Decoquinatate (ppm)	0910	0.7000	0.0000	0.5908	0.0911	0.0293	5		354.01	0
361	Lasalocid Sodium (ppm)	0619	0.1385	0.0270				3		361.05	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			
361	Lasalocid Sodium (ppm)	0553	0.2500	0.0000				3		361.05	0
361	Lasalocid Sodium (ppm)	0964	0.2816	0.0099				3		361.03	0
361	Lasalocid Sodium (ppm)	2113	< 0.25					3		361.05	5
361	Lasalocid Sodium (ppm)	0910	< 0.3					3		361.03	5
361	Lasalocid Sodium (ppm)	0610	< 0.3					3		361.05	5
365	Monensin (ppm)	2113	< 0.25					0		365.05	5
386	Tiamulin (ppm)	0148	73.62	1.808	108.3	25.70	2.145	7	-1.35	386.02	0
386	Tiamulin (ppm)	0668	87.65	1.300	108.3	25.70	2.145	7	-0.80	386.00	0
386	Tiamulin (ppm)	2144	104.1	3.100	108.3	25.70	2.145	7	-0.17	386.02	0
386	Tiamulin (ppm)	0218	104.9	1.890	108.3	25.70	2.145	7	-0.13	386.00	0
386	Tiamulin (ppm)	2192	121.0	2.000	108.3	25.70	2.145	7	0.49	386.00	0
386	Tiamulin (ppm)	0619	132.6	4.918	108.3	25.70	2.145	7	0.95	386.02	0
386	Tiamulin (ppm)	0910	134.2	0.0000	108.3	25.70	2.145	7	1.01	386.00	0
386	Tiamulin (ppm)	0001	139.0	34.00	108.3	25.70	2.145	7	1.20	386.00	1
400	Water Activity (Units)	2174	0.4285	0.0030	0.5003	0.0285	0.0068	11	-2.52	400.01	0
400	Water Activity (Units)	2303	0.4647	0.0207	0.5003	0.0285	0.0068	11	-1.25	400.01	0
400	Water Activity (Units)	0843	0.4851	0.0016	0.5003	0.0285	0.0068	11	-0.53	400.01	0
400	Water Activity (Units)	2168	0.4900	0.0200	0.5003	0.0285	0.0068	11	-0.36	400.01	0
400	Water Activity (Units)	0407	0.4983	0.0019	0.5003	0.0285	0.0068	11	-0.07	400.01	0
400	Water Activity (Units)	0942	0.4985	0.0010	0.5003	0.0285	0.0068	11	-0.06	400.01	0
400	Water Activity (Units)	0589	0.5085	0.0050	0.5003	0.0285	0.0068	11	0.29	400.01	0
400	Water Activity (Units)	2073	0.5155	0.0070	0.5003	0.0285	0.0068	11	0.53	400.99	0
400	Water Activity (Units)	2181	0.5197	0.0001	0.5003	0.0285	0.0068	11	0.68	400.01	0
400	Water Activity (Units)	2268	0.5270	0.0060	0.5003	0.0285	0.0068	11	0.94	400.01	0
400	Water Activity (Units)	2109	0.5387	0.0080	0.5003	0.0285	0.0068	11	1.35	400.01	0
516	Arsenic, Total (ppm)	0186	0.2575	0.0210	0.2919	0.0358	0.0284	10	-0.96	516.52	0
516	Arsenic, Total (ppm)	2022	0.2631	0.0118	0.2919	0.0358	0.0284	10	-0.80	516.00	0
516	Arsenic, Total (ppm)	0227	0.2680	0.0220	0.2919	0.0358	0.0284	10	-0.67	516.53	0
516	Arsenic, Total (ppm)	0171	0.2730	0.0000	0.2919	0.0358	0.0284	10	-0.53	516.00	0
516	Arsenic, Total (ppm)	0553	0.2800	0.0240	0.2919	0.0358	0.0284	10	-0.33	516.53	0
516	Arsenic, Total (ppm)	0407	0.2906	0.0048	0.2919	0.0358	0.0284	10	-0.04	516.53	0
516	Arsenic, Total (ppm)	0045	0.2910	0.0160	0.2919	0.0358	0.0284	10	-0.02	516.00	0
516	Arsenic, Total (ppm)	0910	0.3050	0.0500	0.2919	0.0358	0.0284	10	0.37	516.52	0
516	Arsenic, Total (ppm)	0939	0.3450	0.1100	0.2919	0.0358	0.0284	10	1.49	516.53	0
516	Arsenic, Total (ppm)	0918	0.3838	0.0245	0.2919	0.0358	0.0284	10	2.57	516.53	0
516	Arsenic, Total (ppm)	0407	1.198	0.1780	0.2919	0.0358	0.0284	10	25.34	516.43	1
516	Arsenic, Total (ppm)	0682	< 10		0.2919	0.0358	0.0284	10		516.43	5
518	Cadmium (ppm)	0407	0.1824	0.0107	0.2039	0.0190	0.0085	13	-1.13	518.53	0
518	Cadmium (ppm)	0407	0.1866	0.0084	0.2039	0.0190	0.0085	13	-0.91	518.41	0
518	Cadmium (ppm)	0186	0.1880	0.0140	0.2039	0.0190	0.0085	13	-0.83	518.52	0
518	Cadmium (ppm)	0407	0.1900	0.0184	0.2039	0.0190	0.0085	13	-0.73	518.43	0
518	Cadmium (ppm)	0227	0.1910	0.0020	0.2039	0.0190	0.0085	13	-0.68	518.53	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			
518	Cadmium (ppm)	0171	0.1930	0.0140	0.2039	0.0190	0.0085	13	-0.57	518.41	0
518	Cadmium (ppm)	0918	0.2006	0.0088	0.2039	0.0190	0.0085	13	-0.17	518.53	0
518	Cadmium (ppm)	2022	0.2114	0.0025	0.2039	0.0190	0.0085	13	0.39	518.34	0
518	Cadmium (ppm)	0553	0.2130	0.0000	0.2039	0.0190	0.0085	13	0.48	518.53	0
518	Cadmium (ppm)	0910	0.2150	0.0100	0.2039	0.0190	0.0085	13	0.59	518.52	0
518	Cadmium (ppm)	0939	0.2200	0.0200	0.2039	0.0190	0.0085	13	0.85	518.53	0
518	Cadmium (ppm)	0968	0.2270	0.0020	0.2039	0.0190	0.0085	13	1.22	518.43	0
518	Cadmium (ppm)	0682	0.3000	0.0000	0.2039	0.0190	0.0085	13	5.06	518.43	0
518	Cadmium (ppm)	0689	< 0.2		0.2039	0.0190	0.0085	13		518.31	5
520	Chromium (ppm)	0186	3.674	0.2300	4.913	0.9697	0.2065	13	-1.28	520.52	0
520	Chromium (ppm)	0968	3.960	0.0900	4.913	0.9697	0.2065	13	-0.98	520.43	0
520	Chromium (ppm)	0171	3.992	0.0520	4.913	0.9697	0.2065	13	-0.95	520.41	0
520	Chromium (ppm)	0407	3.993	0.0422	4.913	0.9697	0.2065	13	-0.95	520.41	0
520	Chromium (ppm)	0164	4.615	0.1700	4.913	0.9697	0.2065	13	-0.31	520.53	0
520	Chromium (ppm)	0407	4.745	0.2332	4.913	0.9697	0.2065	13	-0.17	520.53	0
520	Chromium (ppm)	0407	4.859	0.2928	4.913	0.9697	0.2065	13	-0.06	520.43	0
520	Chromium (ppm)	0553	5.285	0.0500	4.913	0.9697	0.2065	13	0.38	520.53	0
520	Chromium (ppm)	0918	5.353	0.0928	4.913	0.9697	0.2065	13	0.45	520.53	0
520	Chromium (ppm)	0693	5.386	0.8220	4.913	0.9697	0.2065	13	0.49	520.42	0
520	Chromium (ppm)	0045	5.515	0.5500	4.913	0.9697	0.2065	13	0.62	520.42	0
520	Chromium (ppm)	0682	6.130	0.0000	4.913	0.9697	0.2065	13	1.25	520.43	0
520	Chromium (ppm)	0510	7.310	0.0600	4.913	0.9697	0.2065	13	2.47	520.43	0
526	Lead (ppm)	2022	0.1654	0.0021	0.2160	0.0293	0.0203	10	-1.73	526.34	0
526	Lead (ppm)	0407	0.1948	0.0139	0.2160	0.0293	0.0203	10	-0.72	526.53	0
526	Lead (ppm)	0171	0.2010	0.0140	0.2160	0.0293	0.0203	10	-0.51	526.41	0
526	Lead (ppm)	0407	0.2057	0.0238	0.2160	0.0293	0.0203	10	-0.35	526.41	0
526	Lead (ppm)	0227	0.2090	0.0160	0.2160	0.0293	0.0203	10	-0.24	526.53	0
526	Lead (ppm)	0186	0.2100	0.0020	0.2160	0.0293	0.0203	10	-0.20	526.52	0
526	Lead (ppm)	0910	0.2300	0.0000	0.2160	0.0293	0.0203	10	0.48	526.52	0
526	Lead (ppm)	0918	0.2327	0.0060	0.2160	0.0293	0.0203	10	0.57	526.53	0
526	Lead (ppm)	0553	0.2445	0.0670	0.2160	0.0293	0.0203	10	0.97	526.53	0
526	Lead (ppm)	0407	0.2813	0.0580	0.2160	0.0293	0.0203	10	2.23	526.43	0
526	Lead (ppm)	0689	< 0.2		0.2160	0.0293	0.0203	10		526.31	5
526	Lead (ppm)	0682	< 3		0.2160	0.0293	0.0203	10		526.43	5
529	Mercury (ppb)	0407	0.6869	0.1063				1		529.99	0
529	Mercury (ppb)	0227	< 10					1		529.99	5
529	Mercury (ppb)	0682	< 10000					1		529.99	5
539	Nickel (ppm)	0407	1.875	0.0381	2.642	0.7394	0.0490	7	-1.04	539.41	0
539	Nickel (ppm)	0186	1.985	0.0500	2.642	0.7394	0.0490	7	-0.89	539.52	0
539	Nickel (ppm)	0171	2.226	0.0150	2.642	0.7394	0.0490	7	-0.56	539.41	0
539	Nickel (ppm)	0407	2.634	0.0933	2.642	0.7394	0.0490	7	-0.01	539.53	0
539	Nickel (ppm)	0553	2.925	0.0900	2.642	0.7394	0.0490	7	0.38	539.53	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			
539	Nickel (ppm)	0918	3.258	0.0568	2.642	0.7394	0.0490	7	0.83	539.53	0
539	Nickel (ppm)	0682	3.590	0.0000	2.642	0.7394	0.0490	7	1.28	539.43	0
539	Nickel (ppm)	0407	1.750	0.3380	2.642	0.7394	0.0490	7	-1.21	539.43	1
702	Butyric Acid (4:0) (%)	0164	< 0.02					0		702.00	5
704	Caproic Acid (6:0) (%)	2319	< 0.01					0		704.00	5
704	Caproic Acid (6:0) (%)	0164	< 0.02					0		704.00	5
706	Caprylic acid (8:0) (%) (w/w))	2319	< 0.01					0		706.99	5
706	Caprylic acid (8:0) (%) (w/w))	0164	< 0.02					0		706.99	5
708	Capric acid (10:0) (%) (w/w))	2319	< 0.01					0		708.99	5
708	Capric acid (10:0) (%) (w/w))	0164	< 0.02					0		708.99	5
710	Lauric Acid (12:0) (%) (w/w))	0226	< 0.005					0		710.99	5
710	Lauric Acid (12:0) (%) (w/w))	2319	< 0.01					0		710.99	5
710	Lauric Acid (12:0) (%) (w/w))	0164	< 0.02					0		710.99	5
714	Myristic Acid (14:0) (%) (w/w))	0226	0.0070	0.0000				1		714.99	0
714	Myristic Acid (14:0) (%) (w/w))	2319	< 0.01					1		714.99	5
714	Myristic Acid (14:0) (%) (w/w))	0164	< 0.02					1		714.99	5
716	Palmitic Acid (16:0) (%) (w/w))	0226	0.4850	0.0400				3		716.99	0
716	Palmitic Acid (16:0) (%) (w/w))	2319	0.5300	0.0000				3		716.99	0
716	Palmitic Acid (16:0) (%) (w/w))	0164	0.5395	0.0030				3		716.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w))	2319	0.0100	0.0000				2		718.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w))	0226	0.0110	0.0000				2		718.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w))	0164	< 0.02					2		718.99	5
720	Margaric acid (17:0) (%) (w/w))	0164	< 0.02					0		720.99	5
722	Stearic Acid (18:0) (%) (w/w))	0226	0.0920	0.0080				3		722.99	0
722	Stearic Acid (18:0) (%) (w/w))	0164	0.0985	0.0010				3		722.99	0
722	Stearic Acid (18:0) (%) (w/w))	2319	0.1150	0.0100				3		722.99	0
724	Oleic Acid (9c-18:1) (%) (w/w))	0226	0.6040	0.0240				3		724.99	0
724	Oleic Acid (9c-18:1) (%) (w/w))	0164	0.6210	0.0040				3		724.99	0
724	Oleic Acid (9c-18:1) (%) (w/w))	2319	0.7650	0.0100				3		724.99	0
726	Linoleic Acid (9c,12c-18:2) (%) (w/w))	0226	1.162	0.0160				2		726.99	0
726	Linoleic Acid (9c,12c-18:2) (%) (w/w))	0164	1.194	0.0060				2		726.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/v)	0226	0.0690	0.0000				3		728.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/v)	2319	0.0700	0.0000				3		728.99	0
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (%) (w/v)	0164	0.0720	0.0000				3		728.99	0
730	Arachidic Acid (20:0) (%) (w/w))	0226	0.0080	0.0000				2		730.99	0
730	Arachidic Acid (20:0) (%) (w/w))	2319	0.0100	0.0000				2		730.99	0
730	Arachidic Acid (20:0) (%) (w/w))	0164	< 0.02					2		730.99	5
732	Gondoic Acid (11c-20:1) (%) (w/w))	0226	0.0145	0.0010				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)	2319	< 0.01					0		736.99	5
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (%) (w/v)	0164	< 0.02					0		736.99	5
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c)	0226	0.0000	0.0000				0		740.99	4

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c)	2319	< 0.01						0	740.99	5
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c)	0164	< 0.02						0	740.99	5
742	Behenic Acid (22:0) (% (w/w))	0226	0.0060	0.0000					1	742.99	0
742	Behenic Acid (22:0) (% (w/w))	2319	< 0.01						1	742.99	5
742	Behenic Acid (22:0) (% (w/w))	0164	< 0.02						1	742.99	5
744	Erucic Acid (13c-22:1) (% (w/w))	2319	0.0200	0.0000					1	744.99	0
744	Erucic Acid (13c-22:1) (% (w/w))	0226	< 0.005						1	744.99	5
744	Erucic Acid (13c-22:1) (% (w/w))	0164	< 0.02						1	744.99	5
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c)	0226	0.0000	0.0000					0	746.99	4
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c)	0164	< 0.02						0	746.99	5
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0075	0.0010					1	748.99	0
748	Lignoceric Acid (24:0) (% (w/w))	0164	< 0.02						1	748.99	5
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c)	0226	0.0000	0.0000					0	750.99	4
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c)	2319	< 0.01						0	750.99	5
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c)	0164	< 0.02						0	750.99	5
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	< 0.005						0	752.99	5
752	Nervonic Acid (24:1) isomers (% (w/w))	0164	< 0.02						0	752.99	5
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids	0164	0.0740	0.0020					1	754.99	0
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids	0164	1.204	0.0070					1	756.99	0
758	Total Saturated Fatty Acids (% (w/w))	0164	0.6960	0.0020					2	758.99	0
758	Total Saturated Fatty Acids (% (w/w))	2319	0.7050	0.0100					2	758.99	0
762	Total Monounsaturated Fatty Acids (% (w/w))	2319	0.8350	0.0100					1	762.99	0
764	Total cis Monounsaturated Fatty Acids (% (w/w))	0164	0.7055	0.0090					1	764.99	0
766	Total Polyunsaturated Fatty Acids (% (w/w))	2319	1.330	0.0000					1	766.99	0
768	Total cis Polyunsaturated Fatty Acids (% (w/w))	0164	1.284	0.0070					1	768.99	0
770	Total Fat (equivalent to NLEA) (% (w/w))	0164	2.839	0.0050					1	770.99	0
772	Total Fatty Acids (% (w/w))	0226	2.465	0.0900					2	772.99	0
772	Total Fatty Acids (% (w/w))	0164	2.717	0.0010					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.