



**AAFCO**  
Proficiency Testing Program



**Animal Feed Scheme**

**Cattle Feed, Medicated**

**Test Material Code # 202028**

**# Labs Reporting: 184**

**# Analytes Reported 118**

**Issue Date : 09/30/2020**

**Analyte Proficiency Testing Report**

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
000	Urea (%)	0278	0.5000	0.0000				1		000.02	0
001	Loss on Drying (%)	0019	6.300	0.0000	9.311	0.2394	0.1054	80	-12.57	001.07	0
001	Loss on Drying (%)	0618	7.645	0.3300	9.311	0.2394	0.1054	80	-6.96	001.99	0
001	Loss on Drying (%)	0536	8.630	0.0600	9.311	0.2394	0.1054	80	-2.84	001.99	0
001	Loss on Drying (%)	0853	8.700	0.2000	9.311	0.2394	0.1054	80	-2.55	001.07	0
001	Loss on Drying (%)	0512	8.703	0.3490	9.311	0.2394	0.1054	80	-2.54	001.07	0
001	Loss on Drying (%)	0878	8.820	0.0400	9.311	0.2394	0.1054	80	-2.05	001.03	0
001	Loss on Drying (%)	2259	8.870	0.1340	9.311	0.2394	0.1054	80	-1.84	001.07	0
001	Loss on Drying (%)	0353	8.940	0.0200	9.311	0.2394	0.1054	80	-1.55	001.07	0
001	Loss on Drying (%)	0034	8.975	0.0100	9.311	0.2394	0.1054	80	-1.40	001.07	0
001	Loss on Drying (%)	0226	8.980	0.0600	9.311	0.2394	0.1054	80	-1.38	001.07	0
001	Loss on Drying (%)	2012	8.995	0.0700	9.311	0.2394	0.1054	80	-1.32	001.07	0
001	Loss on Drying (%)	0610	9.000	0.0000	9.311	0.2394	0.1054	80	-1.30	001.99	0
001	Loss on Drying (%)	0682	9.020	0.0000	9.311	0.2394	0.1054	80	-1.21	001.07	0
001	Loss on Drying (%)	0037	9.030	0.1800	9.311	0.2394	0.1054	80	-1.17	001.99	0
001	Loss on Drying (%)	0083	9.040	0.0400	9.311	0.2394	0.1054	80	-1.13	001.07	0
001	Loss on Drying (%)	0868	9.115	0.0100	9.311	0.2394	0.1054	80	-0.82	001.03	0
001	Loss on Drying (%)	2246	9.115	0.1100	9.311	0.2394	0.1054	80	-0.82	001.99	0
001	Loss on Drying (%)	2146	9.130	0.0600	9.311	0.2394	0.1054	80	-0.75	001.07	0
001	Loss on Drying (%)	2009	9.156	0.0160	9.311	0.2394	0.1054	80	-0.65	001.07	0
001	Loss on Drying (%)	0089	9.190	0.0200	9.311	0.2394	0.1054	80	-0.50	001.07	0
001	Loss on Drying (%)	0910	9.200	0.2000	9.311	0.2394	0.1054	80	-0.46	001.99	0
001	Loss on Drying (%)	2319	9.200	0.0000	9.311	0.2394	0.1054	80	-0.46	001.99	0
001	Loss on Drying (%)	0675	9.205	0.0900	9.311	0.2394	0.1054	80	-0.44	001.07	0
001	Loss on Drying (%)	0278	9.210	0.1200	9.311	0.2394	0.1054	80	-0.42	001.07	0
001	Loss on Drying (%)	0889	9.215	0.1100	9.311	0.2394	0.1054	80	-0.40	001.99	0
001	Loss on Drying (%)	0644	9.244	0.0090	9.311	0.2394	0.1054	80	-0.28	001.05	0
001	Loss on Drying (%)	2062	9.253	0.0635	9.311	0.2394	0.1054	80	-0.24	001.03	0
001	Loss on Drying (%)	0027	9.259	0.0190	9.311	0.2394	0.1054	80	-0.22	001.07	0
001	Loss on Drying (%)	0683	9.285	0.0100	9.311	0.2394	0.1054	80	-0.11	001.07	0
001	Loss on Drying (%)	2192	9.290	0.0800	9.311	0.2394	0.1054	80	-0.09	001.07	0
001	Loss on Drying (%)	0638	9.300	0.0200	9.311	0.2394	0.1054	80	-0.04	001.07	0
001	Loss on Drying (%)	0689	9.300	0.0000	9.311	0.2394	0.1054	80	-0.04	001.07	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
001	Loss on Drying (%)	0510	9.300	0.0000	9.311	0.2394	0.1054	80	-0.04	001.99	0
001	Loss on Drying (%)	0033	9.305	0.0900	9.311	0.2394	0.1054	80	-0.02	001.07	0
001	Loss on Drying (%)	0505	9.305	0.1500	9.311	0.2394	0.1054	80	-0.02	001.07	0
001	Loss on Drying (%)	0309	9.306	0.1380	9.311	0.2394	0.1054	80	-0.02	001.00	0
001	Loss on Drying (%)	0843	9.320	0.3600	9.311	0.2394	0.1054	80	0.04	001.03	0
001	Loss on Drying (%)	0843	9.320	0.3600	9.311	0.2394	0.1054	80	0.04	001.07	0
001	Loss on Drying (%)	0693	9.321	0.5350	9.311	0.2394	0.1054	80	0.04	001.07	0
001	Loss on Drying (%)	0171	9.325	0.0300	9.311	0.2394	0.1054	80	0.06	001.07	0
001	Loss on Drying (%)	0948	9.325	0.0100	9.311	0.2394	0.1054	80	0.06	001.99	0
001	Loss on Drying (%)	0066	9.335	0.1100	9.311	0.2394	0.1054	80	0.10	001.07	0
001	Loss on Drying (%)	0571	9.335	0.2100	9.311	0.2394	0.1054	80	0.10	001.07	0
001	Loss on Drying (%)	2053	9.335	0.1100	9.311	0.2394	0.1054	80	0.10	001.07	0
001	Loss on Drying (%)	2144	9.335	0.0100	9.311	0.2394	0.1054	80	0.10	001.07	0
001	Loss on Drying (%)	0169	9.340	0.0000	9.311	0.2394	0.1054	80	0.12	001.00	0
001	Loss on Drying (%)	2081	9.345	0.2700	9.311	0.2394	0.1054	80	0.14	001.99	0
001	Loss on Drying (%)	0581	9.350	0.1400	9.311	0.2394	0.1054	80	0.16	001.07	0
001	Loss on Drying (%)	2059	9.355	0.0100	9.311	0.2394	0.1054	80	0.19	001.07	0
001	Loss on Drying (%)	0035	9.375	0.0100	9.311	0.2394	0.1054	80	0.27	001.07	0
001	Loss on Drying (%)	0027	9.385	0.0980	9.311	0.2394	0.1054	80	0.31	001.00	0
001	Loss on Drying (%)	0619	9.385	0.0300	9.311	0.2394	0.1054	80	0.31	001.03	0
001	Loss on Drying (%)	0049	9.400	0.0000	9.311	0.2394	0.1054	80	0.37	001.07	0
001	Loss on Drying (%)	0186	9.410	0.1800	9.311	0.2394	0.1054	80	0.42	001.99	0
001	Loss on Drying (%)	0407	9.410	0.1263	9.311	0.2394	0.1054	80	0.42	001.07	0
001	Loss on Drying (%)	0142	9.415	0.1700	9.311	0.2394	0.1054	80	0.44	001.07	0
001	Loss on Drying (%)	0074	9.430	0.0200	9.311	0.2394	0.1054	80	0.50	001.07	0
001	Loss on Drying (%)	0676	9.440	0.0000	9.311	0.2394	0.1054	80	0.54	001.99	0
001	Loss on Drying (%)	0148	9.440	0.1200	9.311	0.2394	0.1054	80	0.54	001.07	0
001	Loss on Drying (%)	0872	9.450	0.0400	9.311	0.2394	0.1054	80	0.58	001.07	0
001	Loss on Drying (%)	0357	9.455	0.0232	9.311	0.2394	0.1054	80	0.60	001.99	0
001	Loss on Drying (%)	2268	9.455	0.2700	9.311	0.2394	0.1054	80	0.60	001.99	0
001	Loss on Drying (%)	0199	9.465	0.0900	9.311	0.2394	0.1054	80	0.65	001.07	0
001	Loss on Drying (%)	2109	9.485	0.1900	9.311	0.2394	0.1054	80	0.73	001.07	0
001	Loss on Drying (%)	0590	9.490	0.0000	9.311	0.2394	0.1054	80	0.75	001.07	0
001	Loss on Drying (%)	2295	9.495	0.0100	9.311	0.2394	0.1054	80	0.77	001.03	0
001	Loss on Drying (%)	0650	9.515	0.0300	9.311	0.2394	0.1054	80	0.85	001.07	0
001	Loss on Drying (%)	0003	9.535	0.0900	9.311	0.2394	0.1054	80	0.94	001.07	0
001	Loss on Drying (%)	0045	9.545	0.3300	9.311	0.2394	0.1054	80	0.98	001.07	0
001	Loss on Drying (%)	0028	9.550	0.0400	9.311	0.2394	0.1054	80	1.00	001.07	0
001	Loss on Drying (%)	0893	9.565	0.0100	9.311	0.2394	0.1054	80	1.06	001.03	0
001	Loss on Drying (%)	0098	9.600	0.1600	9.311	0.2394	0.1054	80	1.21	001.07	0
001	Loss on Drying (%)	2155	9.605	0.0900	9.311	0.2394	0.1054	80	1.23	001.99	0
001	Loss on Drying (%)	0656	9.650	0.0000	9.311	0.2394	0.1054	80	1.42	001.99	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			
001	Loss on Drying (%)	0297	9.765	0.0700	9.311	0.2394	0.1054	80	1.90	001.07	0
001	Loss on Drying (%)	0852	9.780	0.0000	9.311	0.2394	0.1054	80	1.96	001.99	0
001	Loss on Drying (%)	0876	9.800	0.2000	9.311	0.2394	0.1054	80	2.04	001.07	0
001	Loss on Drying (%)	0366	9.900	1.000	9.311	0.2394	0.1054	80	2.46	001.07	0
001	Loss on Drying (%)	0019	9.955	0.0300	9.311	0.2394	0.1054	80	2.69	001.99	0
001	Loss on Drying (%)	0968	10.09	0.0400	9.311	0.2394	0.1054	80	3.26	001.05	0
001	Loss on Drying (%)	0560	13.16	5.850	9.311	0.2394	0.1054	80	16.06	001.99	2
002	Protein, Crude (%)	2246	13.98	0.3200	14.79	0.3190	0.1554	171	-2.55	002.06	0
002	Protein, Crude (%)	0529	14.01	0.2700	14.79	0.3190	0.1554	171	-2.47	002.06	0
002	Protein, Crude (%)	2144	14.12	0.2700	14.79	0.3190	0.1554	171	-2.13	002.05	0
002	Protein, Crude (%)	2291	14.13	0.0100	14.79	0.3190	0.1554	171	-2.09	002.05	0
002	Protein, Crude (%)	0581	14.17	0.0400	14.79	0.3190	0.1554	171	-1.95	002.05	0
002	Protein, Crude (%)	0539	14.17	0.1000	14.79	0.3190	0.1554	171	-1.95	002.06	0
002	Protein, Crude (%)	2322	14.18	0.0400	14.79	0.3190	0.1554	171	-1.92	002.01	0
002	Protein, Crude (%)	0144	14.21	0.1900	14.79	0.3190	0.1554	171	-1.84	002.06	0
002	Protein, Crude (%)	0643	14.24	0.0200	14.79	0.3190	0.1554	171	-1.73	002.99	0
002	Protein, Crude (%)	0853	14.25	0.3000	14.79	0.3190	0.1554	171	-1.70	002.06	0
002	Protein, Crude (%)	0034	14.31	0.2070	14.79	0.3190	0.1554	171	-1.53	002.06	0
002	Protein, Crude (%)	0199	14.31	0.0600	14.79	0.3190	0.1554	171	-1.51	002.01	0
002	Protein, Crude (%)	0644	14.32	0.0540	14.79	0.3190	0.1554	171	-1.48	002.06	0
002	Protein, Crude (%)	2062	14.34	0.1819	14.79	0.3190	0.1554	171	-1.43	002.05	0
002	Protein, Crude (%)	2143	14.35	0.0500	14.79	0.3190	0.1554	171	-1.40	002.01	0
002	Protein, Crude (%)	2009	14.35	0.0149	14.79	0.3190	0.1554	171	-1.40	002.05	0
002	Protein, Crude (%)	0598	14.36	0.6300	14.79	0.3190	0.1554	171	-1.37	002.06	0
002	Protein, Crude (%)	0650	14.40	0.0000	14.79	0.3190	0.1554	171	-1.23	002.06	0
002	Protein, Crude (%)	0089	14.41	0.0000	14.79	0.3190	0.1554	171	-1.20	002.06	0
002	Protein, Crude (%)	0885	14.42	0.0238	14.79	0.3190	0.1554	171	-1.16	002.05	0
002	Protein, Crude (%)	2168	14.45	0.0500	14.79	0.3190	0.1554	171	-1.09	002.06	0
002	Protein, Crude (%)	0652	14.45	0.3000	14.79	0.3190	0.1554	171	-1.08	002.01	0
002	Protein, Crude (%)	0876	14.45	0.3000	14.79	0.3190	0.1554	171	-1.08	002.06	0
002	Protein, Crude (%)	2268	14.45	0.3800	14.79	0.3190	0.1554	171	-1.08	002.06	0
002	Protein, Crude (%)	2246	14.46	0.0200	14.79	0.3190	0.1554	171	-1.04	002.05	0
002	Protein, Crude (%)	0910	14.50	0.2000	14.79	0.3190	0.1554	171	-0.92	002.01	0
002	Protein, Crude (%)	0278	14.50	0.0000	14.79	0.3190	0.1554	171	-0.92	002.06	0
002	Protein, Crude (%)	2022	14.53	0.0400	14.79	0.3190	0.1554	171	-0.82	002.05	0
002	Protein, Crude (%)	2109	14.53	0.3600	14.79	0.3190	0.1554	171	-0.82	002.05	0
002	Protein, Crude (%)	0893	14.54	0.0200	14.79	0.3190	0.1554	171	-0.79	002.05	0
002	Protein, Crude (%)	0868	14.55	0.0200	14.79	0.3190	0.1554	171	-0.76	002.05	0
002	Protein, Crude (%)	0956	14.55	0.5000	14.79	0.3190	0.1554	171	-0.76	002.06	0
002	Protein, Crude (%)	0066	14.57	0.1300	14.79	0.3190	0.1554	171	-0.71	002.02	0
002	Protein, Crude (%)	2196	14.57	0.0000	14.79	0.3190	0.1554	171	-0.70	002.01	0
002	Protein, Crude (%)	0202	14.58	0.1400	14.79	0.3190	0.1554	171	-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 (%)	2146	14.59	0.4500	14.79	0.3190	0.1554	171	-0.65	002.05	0
002	Protein, Crude (%)	0728	14.59	0.0800	14.79	0.3190	0.1554	171	-0.64	002.04	0
002	Protein, Crude (%)	0357	14.59	0.0625	14.79	0.3190	0.1554	171	-0.62	002.06	0
002	Protein, Crude (%)	0675	14.60	0.0300	14.79	0.3190	0.1554	171	-0.62	002.05	0
002	Protein, Crude (%)	0870	14.60	0.1087	14.79	0.3190	0.1554	171	-0.62	002.06	0
002	Protein, Crude (%)	0968	14.60	0.0200	14.79	0.3190	0.1554	171	-0.60	002.01	0
002	Protein, Crude (%)	0610	14.60	0.0000	14.79	0.3190	0.1554	171	-0.60	002.06	0
002	Protein, Crude (%)	0881	14.60	0.0050	14.79	0.3190	0.1554	171	-0.60	002.05	0
002	Protein, Crude (%)	0693	14.60	0.4170	14.79	0.3190	0.1554	171	-0.59	002.06	0
002	Protein, Crude (%)	0006	14.61	0.4100	14.79	0.3190	0.1554	171	-0.59	002.06	0
002	Protein, Crude (%)	0860	14.61	0.0000	14.79	0.3190	0.1554	171	-0.57	002.01	0
002	Protein, Crude (%)	2073	14.62	0.1100	14.79	0.3190	0.1554	171	-0.56	002.05	0
002	Protein, Crude (%)	0683	14.62	0.1000	14.79	0.3190	0.1554	171	-0.54	002.05	0
002	Protein, Crude (%)	2325	14.63	0.0600	14.79	0.3190	0.1554	171	-0.51	002.01	0
002	Protein, Crude (%)	0298	14.63	0.0200	14.79	0.3190	0.1554	171	-0.51	002.06	0
002	Protein, Crude (%)	0574	14.63	0.4000	14.79	0.3190	0.1554	171	-0.51	002.06	0
002	Protein, Crude (%)	2184	14.63	0.2000	14.79	0.3190	0.1554	171	-0.51	002.06	0
002	Protein, Crude (%)	0897	14.64	0.2000	14.79	0.3190	0.1554	171	-0.48	002.05	0
002	Protein, Crude (%)	2181	14.64	0.0200	14.79	0.3190	0.1554	171	-0.48	002.05	0
002	Protein, Crude (%)	0100	14.64	0.0400	14.79	0.3190	0.1554	171	-0.48	002.06	0
002	Protein, Crude (%)	0626	14.65	0.1700	14.79	0.3190	0.1554	171	-0.46	002.06	0
002	Protein, Crude (%)	0619	14.65	0.1000	14.79	0.3190	0.1554	171	-0.45	002.05	0
002	Protein, Crude (%)	0689	14.65	0.1000	14.79	0.3190	0.1554	171	-0.45	002.05	0
002	Protein, Crude (%)	0870	14.65	0.0500	14.79	0.3190	0.1554	171	-0.45	002.01	0
002	Protein, Crude (%)	0676	14.66	0.1900	14.79	0.3190	0.1554	171	-0.43	002.06	0
002	Protein, Crude (%)	0242	14.66	0.2200	14.79	0.3190	0.1554	171	-0.42	002.06	0
002	Protein, Crude (%)	2216	14.66	0.1600	14.79	0.3190	0.1554	171	-0.42	002.06	0
002	Protein, Crude (%)	2295	14.67	0.0100	14.79	0.3190	0.1554	171	-0.40	002.05	0
002	Protein, Crude (%)	2129	14.67	0.1170	14.79	0.3190	0.1554	171	-0.39	002.06	0
002	Protein, Crude (%)	2006	14.68	0.4200	14.79	0.3190	0.1554	171	-0.35	002.05	0
002	Protein, Crude (%)	0354	14.69	0.0300	14.79	0.3190	0.1554	171	-0.34	002.05	0
002	Protein, Crude (%)	2150	14.69	0.0100	14.79	0.3190	0.1554	171	-0.34	002.06	0
002	Protein, Crude (%)	0939	14.70	0.1500	14.79	0.3190	0.1554	171	-0.31	002.05	0
002	Protein, Crude (%)	0505	14.70	0.0300	14.79	0.3190	0.1554	171	-0.31	002.06	0
002	Protein, Crude (%)	0848	14.70	0.1900	14.79	0.3190	0.1554	171	-0.31	002.06	0
002	Protein, Crude (%)	0010	14.70	0.0000	14.79	0.3190	0.1554	171	-0.29	002.06	0
002	Protein, Crude (%)	0884	14.70	0.2000	14.79	0.3190	0.1554	171	-0.29	002.06	0
002	Protein, Crude (%)	0098	14.72	0.1100	14.79	0.3190	0.1554	171	-0.24	002.08	0
002	Protein, Crude (%)	0164	14.72	0.1800	14.79	0.3190	0.1554	171	-0.23	002.01	0
002	Protein, Crude (%)	0878	14.73	0.0700	14.79	0.3190	0.1554	171	-0.21	002.05	0
002	Protein, Crude (%)	2188	14.73	0.0100	14.79	0.3190	0.1554	171	-0.21	002.01	0
002	Protein, Crude (%)	0968	14.73	0.0000	14.79	0.3190	0.1554	171	-0.20	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 (%)	0610	14.75	0.1000	14.79	0.3190	0.1554	171	-0.13	002.01	0
002	Protein, Crude (%)	0656	14.75	0.0000	14.79	0.3190	0.1554	171	-0.13	002.01	0
002	Protein, Crude (%)	0098	14.75	0.5000	14.79	0.3190	0.1554	171	-0.13	002.06	0
002	Protein, Crude (%)	0164	14.75	0.1200	14.79	0.3190	0.1554	171	-0.13	002.06	0
002	Protein, Crude (%)	0619	14.75	0.1000	14.79	0.3190	0.1554	171	-0.13	002.06	0
002	Protein, Crude (%)	0148	14.76	0.0230	14.79	0.3190	0.1554	171	-0.10	002.06	0
002	Protein, Crude (%)	0009	14.77	0.3100	14.79	0.3190	0.1554	171	-0.09	002.06	0
002	Protein, Crude (%)	0004	14.78	0.1100	14.79	0.3190	0.1554	171	-0.06	002.06	0
002	Protein, Crude (%)	0948	14.78	0.0200	14.79	0.3190	0.1554	171	-0.04	002.05	0
002	Protein, Crude (%)	0018	14.80	0.0300	14.79	0.3190	0.1554	171	0.01	002.06	0
002	Protein, Crude (%)	0171	14.80	0.1100	14.79	0.3190	0.1554	171	0.01	002.06	0
002	Protein, Crude (%)	0199	14.80	0.0300	14.79	0.3190	0.1554	171	0.01	002.06	0
002	Protein, Crude (%)	0675	14.80	0.0300	14.79	0.3190	0.1554	171	0.01	002.06	0
002	Protein, Crude (%)	0852	14.80	0.1800	14.79	0.3190	0.1554	171	0.02	002.05	0
002	Protein, Crude (%)	0123	14.80	0.0800	14.79	0.3190	0.1554	171	0.02	002.06	0
002	Protein, Crude (%)	2089	14.80	0.0600	14.79	0.3190	0.1554	171	0.02	002.06	0
002	Protein, Crude (%)	2319	14.80	0.0000	14.79	0.3190	0.1554	171	0.02	002.06	0
002	Protein, Crude (%)	0108	14.81	0.0300	14.79	0.3190	0.1554	171	0.04	002.06	0
002	Protein, Crude (%)	0590	14.81	0.0300	14.79	0.3190	0.1554	171	0.04	002.06	0
002	Protein, Crude (%)	2081	14.81	0.0800	14.79	0.3190	0.1554	171	0.05	002.06	0
002	Protein, Crude (%)	0859	14.81	0.0240	14.79	0.3190	0.1554	171	0.06	002.06	0
002	Protein, Crude (%)	0049	14.82	0.6400	14.79	0.3190	0.1554	171	0.08	002.06	0
002	Protein, Crude (%)	2155	14.84	0.7150	14.79	0.3190	0.1554	171	0.13	002.06	0
002	Protein, Crude (%)	2192	14.84	0.0600	14.79	0.3190	0.1554	171	0.15	002.05	0
002	Protein, Crude (%)	0175	14.85	0.1000	14.79	0.3190	0.1554	171	0.18	002.06	0
002	Protein, Crude (%)	0294	14.85	0.1000	14.79	0.3190	0.1554	171	0.18	002.06	0
002	Protein, Crude (%)	0964	14.85	0.0580	14.79	0.3190	0.1554	171	0.19	002.06	0
002	Protein, Crude (%)	0868	14.86	0.0300	14.79	0.3190	0.1554	171	0.19	002.06	0
002	Protein, Crude (%)	0035	14.86	0.1000	14.79	0.3190	0.1554	171	0.21	002.06	0
002	Protein, Crude (%)	0074	14.87	0.0200	14.79	0.3190	0.1554	171	0.24	002.06	0
002	Protein, Crude (%)	0169	14.88	0.1700	14.79	0.3190	0.1554	171	0.26	002.00	0
002	Protein, Crude (%)	2174	14.88	0.1300	14.79	0.3190	0.1554	171	0.26	002.06	0
002	Protein, Crude (%)	2302	14.88	0.0700	14.79	0.3190	0.1554	171	0.26	002.06	0
002	Protein, Crude (%)	0354	14.88	0.0200	14.79	0.3190	0.1554	171	0.27	002.06	0
002	Protein, Crude (%)	0541	14.89	0.1500	14.79	0.3190	0.1554	171	0.29	002.06	0
002	Protein, Crude (%)	0618	14.89	0.0800	14.79	0.3190	0.1554	171	0.30	002.06	0
002	Protein, Crude (%)	0553	14.90	0.2400	14.79	0.3190	0.1554	171	0.34	002.06	0
002	Protein, Crude (%)	2059	14.90	0.1343	14.79	0.3190	0.1554	171	0.35	002.06	0
002	Protein, Crude (%)	0687	14.93	0.3500	14.79	0.3190	0.1554	171	0.41	002.06	0
002	Protein, Crude (%)	0027	14.93	0.2050	14.79	0.3190	0.1554	171	0.42	002.06	0
002	Protein, Crude (%)	0914	14.93	0.2400	14.79	0.3190	0.1554	171	0.43	002.01	0
002	Protein, Crude (%)	0941	14.94	0.1000	14.79	0.3190	0.1554	171	0.46	002.06	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0309	14.94	0.3910	14.79	0.3190	0.1554	171	0.47	002.06	0
002	Protein, Crude (%)	0001	14.95	0.1300	14.79	0.3190	0.1554	171	0.48	002.06	0
002	Protein, Crude (%)	0366	14.95	0.5000	14.79	0.3190	0.1554	171	0.49	002.06	0
002	Protein, Crude (%)	0910	14.95	0.1000	14.79	0.3190	0.1554	171	0.49	002.06	0
002	Protein, Crude (%)	2053	14.95	0.3000	14.79	0.3190	0.1554	171	0.49	002.06	0
002	Protein, Crude (%)	0226	14.96	0.0200	14.79	0.3190	0.1554	171	0.52	002.06	0
002	Protein, Crude (%)	0407	14.97	0.0250	14.79	0.3190	0.1554	171	0.54	002.06	0
002	Protein, Crude (%)	0872	14.99	0.2500	14.79	0.3190	0.1554	171	0.60	002.06	0
002	Protein, Crude (%)	2109	14.99	0.1700	14.79	0.3190	0.1554	171	0.60	002.06	0
002	Protein, Crude (%)	0353	15.00	0.0100	14.79	0.3190	0.1554	171	0.63	002.06	0
002	Protein, Crude (%)	0033	15.00	0.0000	14.79	0.3190	0.1554	171	0.65	002.06	0
002	Protein, Crude (%)	2259	15.00	0.2150	14.79	0.3190	0.1554	171	0.65	002.01	0
002	Protein, Crude (%)	0142	15.01	0.1300	14.79	0.3190	0.1554	171	0.66	002.06	0
002	Protein, Crude (%)	2012	15.01	0.1600	14.79	0.3190	0.1554	171	0.68	002.05	0
002	Protein, Crude (%)	0571	15.01	0.4400	14.79	0.3190	0.1554	171	0.68	002.06	0
002	Protein, Crude (%)	0589	15.02	0.2700	14.79	0.3190	0.1554	171	0.70	002.06	0
002	Protein, Crude (%)	0646	15.03	0.1100	14.79	0.3190	0.1554	171	0.73	002.06	0
002	Protein, Crude (%)	0083	15.06	0.0100	14.79	0.3190	0.1554	171	0.82	002.06	0
002	Protein, Crude (%)	0512	15.06	0.1700	14.79	0.3190	0.1554	171	0.82	002.06	0
002	Protein, Crude (%)	0263	15.08	0.3446	14.79	0.3190	0.1554	171	0.89	002.06	0
002	Protein, Crude (%)	0939	15.09	0.3300	14.79	0.3190	0.1554	171	0.92	002.06	0
002	Protein, Crude (%)	0656	15.09	0.0000	14.79	0.3190	0.1554	171	0.93	002.06	0
002	Protein, Crude (%)	0045	15.10	0.2000	14.79	0.3190	0.1554	171	0.96	002.06	0
002	Protein, Crude (%)	2012	15.12	0.2300	14.79	0.3190	0.1554	171	1.01	002.06	0
002	Protein, Crude (%)	0019	15.13	0.1400	14.79	0.3190	0.1554	171	1.06	002.06	0
002	Protein, Crude (%)	0229	15.13	0.8000	14.79	0.3190	0.1554	171	1.06	002.06	0
002	Protein, Crude (%)	0003	15.15	0.3100	14.79	0.3190	0.1554	171	1.10	002.06	0
002	Protein, Crude (%)	0358	15.15	0.0100	14.79	0.3190	0.1554	171	1.10	002.06	0
002	Protein, Crude (%)	0682	15.18	0.0000	14.79	0.3190	0.1554	171	1.21	002.06	0
002	Protein, Crude (%)	0425	15.19	0.0000	14.79	0.3190	0.1554	171	1.24	002.06	0
002	Protein, Crude (%)	0510	15.20	0.2000	14.79	0.3190	0.1554	171	1.28	002.06	0
002	Protein, Crude (%)	0889	15.23	0.2700	14.79	0.3190	0.1554	171	1.35	002.01	0
002	Protein, Crude (%)	0190	15.26	0.0700	14.79	0.3190	0.1554	171	1.45	002.06	0
002	Protein, Crude (%)	0186	15.27	0.1900	14.79	0.3190	0.1554	171	1.48	002.06	0
002	Protein, Crude (%)	0265	15.30	0.2000	14.79	0.3190	0.1554	171	1.59	002.06	0
002	Protein, Crude (%)	0692	15.30	0.2000	14.79	0.3190	0.1554	171	1.59	002.06	0
002	Protein, Crude (%)	0028	15.35	0.0800	14.79	0.3190	0.1554	171	1.75	002.06	0
002	Protein, Crude (%)	0726	15.36	0.0100	14.79	0.3190	0.1554	171	1.76	002.06	0
002	Protein, Crude (%)	2303	15.39	0.0200	14.79	0.3190	0.1554	171	1.87	002.06	0
002	Protein, Crude (%)	2076	15.41	0.1190	14.79	0.3190	0.1554	171	1.93	002.06	0
002	Protein, Crude (%)	0553	15.42	0.7700	14.79	0.3190	0.1554	171	1.95	002.11	0
002	Protein, Crude (%)	0037	15.45	0.6700	14.79	0.3190	0.1554	171	2.04	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 (%)	0042	15.45	0.9000	14.79	0.3190	0.1554	171	2.06	002.06	0
002	Protein, Crude (%)	0520	15.45	0.1000	14.79	0.3190	0.1554	171	2.06	002.06	0
002	Protein, Crude (%)	0843	15.54	0.2700	14.79	0.3190	0.1554	171	2.33	002.06	0
002	Protein, Crude (%)	2178	15.71	0.4200	14.79	0.3190	0.1554	171	2.88	002.06	0
002	Protein, Crude (%)	0685	15.89	0.0200	14.79	0.3190	0.1554	171	3.44	002.01	0
002	Protein, Crude (%)	0852	16.42	0.0000	14.79	0.3190	0.1554	171	5.10	002.11	0
002	Protein, Crude (%)	0889	16.55	0.0400	14.79	0.3190	0.1554	171	5.51	002.11	0
002	Protein, Crude (%)	0536	17.30	0.0200	14.79	0.3190	0.1554	171	7.86	002.05	0
002	Protein, Crude (%)	0011	18.10	0.0000	14.79	0.3190	0.1554	171	10.37	002.11	0
002	Protein, Crude (%)	0297	19.89	0.0600	14.79	0.3190	0.1554	171	15.98	002.06	0
002	Protein, Crude (%)	0953	14.06	1.080	14.79	0.3190	0.1554	171	-2.30	002.06	1
002	Protein, Crude (%)	0857	15.10	0.9500	14.79	0.3190	0.1554	171	0.95	002.06	1
002	Protein, Crude (%)	0013	15.59	1.450	14.79	0.3190	0.1554	171	2.48	002.06	1
002	Protein, Crude (%)	2213	15.94	1.140	14.79	0.3190	0.1554	171	3.60	002.06	1
002	Protein, Crude (%)	0638	8.700	0.0000	14.79	0.3190	0.1554	171	-19.10	002.04	2
002	Protein, Crude (%)	0297	20.53	0.1300	14.79	0.3190	0.1554	171	17.97	002.11	2
003	Fat, Crude (%)	0297	2.685	0.4300	4.040	0.3236	0.1117	146	-4.19	003.06	0
003	Fat, Crude (%)	0297	2.750	0.0000	4.040	0.3236	0.1117	146	-3.99	003.11	0
003	Fat, Crude (%)	2129	3.265	0.2800	4.040	0.3236	0.1117	146	-2.39	003.14	0
003	Fat, Crude (%)	0265	3.345	0.0300	4.040	0.3236	0.1117	146	-2.15	003.14	0
003	Fat, Crude (%)	2073	3.370	0.1000	4.040	0.3236	0.1117	146	-2.07	003.10	0
003	Fat, Crude (%)	0885	3.464	0.0378	4.040	0.3236	0.1117	146	-1.78	003.00	0
003	Fat, Crude (%)	2302	3.485	0.0900	4.040	0.3236	0.1117	146	-1.71	003.14	0
003	Fat, Crude (%)	2268	3.520	0.5600	4.040	0.3236	0.1117	146	-1.61	003.06	0
003	Fat, Crude (%)	0876	3.550	0.1000	4.040	0.3236	0.1117	146	-1.51	003.14	0
003	Fat, Crude (%)	0692	3.600	0.2000	4.040	0.3236	0.1117	146	-1.36	003.14	0
003	Fat, Crude (%)	0520	3.605	0.1300	4.040	0.3236	0.1117	146	-1.34	003.14	0
003	Fat, Crude (%)	0574	3.630	0.1200	4.040	0.3236	0.1117	146	-1.27	003.14	0
003	Fat, Crude (%)	0042	3.635	0.0100	4.040	0.3236	0.1117	146	-1.25	003.10	0
003	Fat, Crude (%)	2184	3.650	0.3200	4.040	0.3236	0.1117	146	-1.20	003.10	0
003	Fat, Crude (%)	0853	3.650	0.1000	4.040	0.3236	0.1117	146	-1.20	003.14	0
003	Fat, Crude (%)	0897	3.660	0.0200	4.040	0.3236	0.1117	146	-1.17	003.10	0
003	Fat, Crude (%)	0358	3.680	0.0400	4.040	0.3236	0.1117	146	-1.11	003.14	0
003	Fat, Crude (%)	0357	3.700	0.2000	4.040	0.3236	0.1117	146	-1.05	003.14	0
003	Fat, Crude (%)	0529	3.710	0.0800	4.040	0.3236	0.1117	146	-1.02	003.14	0
003	Fat, Crude (%)	0693	3.713	0.0660	4.040	0.3236	0.1117	146	-1.01	003.10	0
003	Fat, Crude (%)	0019	3.720	0.1200	4.040	0.3236	0.1117	146	-0.99	003.14	0
003	Fat, Crude (%)	0848	3.720	0.0600	4.040	0.3236	0.1117	146	-0.99	003.14	0
003	Fat, Crude (%)	0186	3.725	0.0100	4.040	0.3236	0.1117	146	-0.97	003.14	0
003	Fat, Crude (%)	0536	3.725	0.0500	4.040	0.3236	0.1117	146	-0.97	003.99	0
003	Fat, Crude (%)	0037	3.730	0.0200	4.040	0.3236	0.1117	146	-0.96	003.14	0
003	Fat, Crude (%)	0638	3.745	0.0900	4.040	0.3236	0.1117	146	-0.91	003.09	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			
003	Fat, Crude (%)	0175	3.750	0.1000	4.040	0.3236	0.1117	146	-0.90	003.14	0
003	Fat, Crude (%)	0202	3.750	0.0400	4.040	0.3236	0.1117	146	-0.90	003.14	0
003	Fat, Crude (%)	0956	3.750	0.1000	4.040	0.3236	0.1117	146	-0.90	003.14	0
003	Fat, Crude (%)	0142	3.805	0.1100	4.040	0.3236	0.1117	146	-0.73	003.00	0
003	Fat, Crude (%)	2295	3.805	0.0100	4.040	0.3236	0.1117	146	-0.73	003.06	0
003	Fat, Crude (%)	0878	3.810	0.0400	4.040	0.3236	0.1117	146	-0.71	003.14	0
003	Fat, Crude (%)	2196	3.830	0.0000	4.040	0.3236	0.1117	146	-0.65	003.10	0
003	Fat, Crude (%)	0083	3.835	0.0300	4.040	0.3236	0.1117	146	-0.63	003.14	0
003	Fat, Crude (%)	0968	3.850	0.0200	4.040	0.3236	0.1117	146	-0.59	003.14	0
003	Fat, Crude (%)	0144	3.850	0.0400	4.040	0.3236	0.1117	146	-0.59	003.14	0
003	Fat, Crude (%)	0425	3.865	0.0300	4.040	0.3236	0.1117	146	-0.54	003.06	0
003	Fat, Crude (%)	0034	3.870	0.0800	4.040	0.3236	0.1117	146	-0.52	003.14	0
003	Fat, Crude (%)	0298	3.870	0.0200	4.040	0.3236	0.1117	146	-0.52	003.14	0
003	Fat, Crude (%)	0581	3.870	0.1200	4.040	0.3236	0.1117	146	-0.52	003.14	0
003	Fat, Crude (%)	2188	3.875	0.2700	4.040	0.3236	0.1117	146	-0.51	003.10	0
003	Fat, Crude (%)	0619	3.880	0.1800	4.040	0.3236	0.1117	146	-0.49	003.10	0
003	Fat, Crude (%)	2022	3.885	0.0900	4.040	0.3236	0.1117	146	-0.48	003.10	0
003	Fat, Crude (%)	0171	3.885	0.0300	4.040	0.3236	0.1117	146	-0.48	003.12	0
003	Fat, Crude (%)	2009	3.887	0.0042	4.040	0.3236	0.1117	146	-0.47	003.10	0
003	Fat, Crude (%)	0881	3.905	0.1940	4.040	0.3236	0.1117	146	-0.42	003.10	0
003	Fat, Crude (%)	0045	3.905	0.1300	4.040	0.3236	0.1117	146	-0.42	003.10	0
003	Fat, Crude (%)	0263	3.913	0.0142	4.040	0.3236	0.1117	146	-0.39	003.10	0
003	Fat, Crude (%)	0512	3.914	0.2360	4.040	0.3236	0.1117	146	-0.39	003.09	0
003	Fat, Crude (%)	0541	3.915	0.1100	4.040	0.3236	0.1117	146	-0.39	003.10	0
003	Fat, Crude (%)	0033	3.915	0.0300	4.040	0.3236	0.1117	146	-0.39	003.13	0
003	Fat, Crude (%)	0511	3.920	0.0400	4.040	0.3236	0.1117	146	-0.37	003.14	0
003	Fat, Crude (%)	2076	3.921	0.1402	4.040	0.3236	0.1117	146	-0.37	003.14	0
003	Fat, Crude (%)	0100	3.925	0.2500	4.040	0.3236	0.1117	146	-0.35	003.10	0
003	Fat, Crude (%)	0098	3.930	0.0600	4.040	0.3236	0.1117	146	-0.34	003.10	0
003	Fat, Crude (%)	0939	3.940	0.2400	4.040	0.3236	0.1117	146	-0.31	003.14	0
003	Fat, Crude (%)	0242	3.940	0.2600	4.040	0.3236	0.1117	146	-0.31	003.10	0
003	Fat, Crude (%)	0229	3.950	0.4000	4.040	0.3236	0.1117	146	-0.28	003.06	0
003	Fat, Crude (%)	0366	3.950	0.1000	4.040	0.3236	0.1117	146	-0.28	003.10	0
003	Fat, Crude (%)	0689	3.950	0.1000	4.040	0.3236	0.1117	146	-0.28	003.10	0
003	Fat, Crude (%)	0505	3.950	0.4600	4.040	0.3236	0.1117	146	-0.28	003.14	0
003	Fat, Crude (%)	0870	3.953	0.0100	4.040	0.3236	0.1117	146	-0.27	003.10	0
003	Fat, Crude (%)	2192	3.955	0.0500	4.040	0.3236	0.1117	146	-0.26	003.00	0
003	Fat, Crude (%)	0728	3.955	0.0100	4.040	0.3236	0.1117	146	-0.26	003.10	0
003	Fat, Crude (%)	0868	3.960	0.1600	4.040	0.3236	0.1117	146	-0.25	003.14	0
003	Fat, Crude (%)	0098	3.975	0.0900	4.040	0.3236	0.1117	146	-0.20	003.13	0
003	Fat, Crude (%)	0108	3.975	0.1900	4.040	0.3236	0.1117	146	-0.20	003.14	0
003	Fat, Crude (%)	0074	3.980	0.2800	4.040	0.3236	0.1117	146	-0.18	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 (%)	2006	3.985	0.0300	4.040	0.3236	0.1117	146	-0.17	003.13	0
003	Fat, Crude (%)	0598	3.985	0.0100	4.040	0.3236	0.1117	146	-0.17	003.14	0
003	Fat, Crude (%)	0675	3.985	0.0900	4.040	0.3236	0.1117	146	-0.17	003.14	0
003	Fat, Crude (%)	2181	3.995	0.0900	4.040	0.3236	0.1117	146	-0.14	003.06	0
003	Fat, Crude (%)	0689	4.000	0.0000	4.040	0.3236	0.1117	146	-0.12	003.06	0
003	Fat, Crude (%)	0229	4.000	0.1600	4.040	0.3236	0.1117	146	-0.12	003.14	0
003	Fat, Crude (%)	0148	4.010	0.0400	4.040	0.3236	0.1117	146	-0.09	003.14	0
003	Fat, Crude (%)	0619	4.010	0.0800	4.040	0.3236	0.1117	146	-0.09	003.14	0
003	Fat, Crude (%)	0028	4.020	0.0400	4.040	0.3236	0.1117	146	-0.06	003.13	0
003	Fat, Crude (%)	0035	4.020	0.1000	4.040	0.3236	0.1117	146	-0.06	003.14	0
003	Fat, Crude (%)	0062	4.022	0.2090	4.040	0.3236	0.1117	146	-0.06	003.10	0
003	Fat, Crude (%)	0004	4.035	0.0500	4.040	0.3236	0.1117	146	-0.01	003.09	0
003	Fat, Crude (%)	0009	4.040	0.1200	4.040	0.3236	0.1117	146	0.00	003.14	0
003	Fat, Crude (%)	0948	4.055	0.0100	4.040	0.3236	0.1117	146	0.05	003.14	0
003	Fat, Crude (%)	0089	4.060	0.0600	4.040	0.3236	0.1117	146	0.06	003.14	0
003	Fat, Crude (%)	2325	4.065	0.0700	4.040	0.3236	0.1117	146	0.08	003.00	0
003	Fat, Crude (%)	0169	4.065	0.0100	4.040	0.3236	0.1117	146	0.08	003.06	0
003	Fat, Crude (%)	2012	4.070	0.1000	4.040	0.3236	0.1117	146	0.09	003.09	0
003	Fat, Crude (%)	0004	4.090	0.1000	4.040	0.3236	0.1117	146	0.15	003.14	0
003	Fat, Crude (%)	0884	4.100	0.0000	4.040	0.3236	0.1117	146	0.19	003.06	0
003	Fat, Crude (%)	2319	4.100	0.0000	4.040	0.3236	0.1117	146	0.19	003.10	0
003	Fat, Crude (%)	0011	4.100	0.0000	4.040	0.3236	0.1117	146	0.19	003.11	0
003	Fat, Crude (%)	2146	4.105	0.0700	4.040	0.3236	0.1117	146	0.20	003.14	0
003	Fat, Crude (%)	0644	4.114	0.0260	4.040	0.3236	0.1117	146	0.23	003.06	0
003	Fat, Crude (%)	0098	4.115	0.0100	4.040	0.3236	0.1117	146	0.23	003.09	0
003	Fat, Crude (%)	0683	4.120	0.1600	4.040	0.3236	0.1117	146	0.25	003.06	0
003	Fat, Crude (%)	0682	4.120	0.0000	4.040	0.3236	0.1117	146	0.25	003.14	0
003	Fat, Crude (%)	0860	4.120	0.0000	4.040	0.3236	0.1117	146	0.25	003.14	0
003	Fat, Crude (%)	0590	4.125	0.1100	4.040	0.3236	0.1117	146	0.26	003.09	0
003	Fat, Crude (%)	0123	4.125	0.0300	4.040	0.3236	0.1117	146	0.26	003.13	0
003	Fat, Crude (%)	0843	4.125	0.4500	4.040	0.3236	0.1117	146	0.26	003.14	0
003	Fat, Crude (%)	0948	4.130	0.0000	4.040	0.3236	0.1117	146	0.28	003.09	0
003	Fat, Crude (%)	0553	4.150	0.1400	4.040	0.3236	0.1117	146	0.34	003.10	0
003	Fat, Crude (%)	0035	4.170	0.0200	4.040	0.3236	0.1117	146	0.40	003.00	0
003	Fat, Crude (%)	0553	4.180	0.1800	4.040	0.3236	0.1117	146	0.43	003.11	0
003	Fat, Crude (%)	2144	4.180	0.2000	4.040	0.3236	0.1117	146	0.43	003.14	0
003	Fat, Crude (%)	0001	4.194	0.0350	4.040	0.3236	0.1117	146	0.47	003.14	0
003	Fat, Crude (%)	0889	4.200	0.0400	4.040	0.3236	0.1117	146	0.49	003.11	0
003	Fat, Crude (%)	2109	4.200	0.0800	4.040	0.3236	0.1117	146	0.49	003.00	0
003	Fat, Crude (%)	2291	4.220	0.0200	4.040	0.3236	0.1117	146	0.56	003.13	0
003	Fat, Crude (%)	0910	4.225	0.0300	4.040	0.3236	0.1117	146	0.57	003.06	0
003	Fat, Crude (%)	0870	4.238	0.0383	4.040	0.3236	0.1117	146	0.61	003.13	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			
003	Fat, Crude (%)	0148	4.245	0.0500	4.040	0.3236	0.1117	146	0.63	003.10	0
003	Fat, Crude (%)	0675	4.245	0.0700	4.040	0.3236	0.1117	146	0.63	003.09	0
003	Fat, Crude (%)	0618	4.245	0.0300	4.040	0.3236	0.1117	146	0.63	003.10	0
003	Fat, Crude (%)	0199	4.261	0.1000	4.040	0.3236	0.1117	146	0.68	003.06	0
003	Fat, Crude (%)	0309	4.279	0.1255	4.040	0.3236	0.1117	146	0.74	003.00	0
003	Fat, Crude (%)	0049	4.290	0.2000	4.040	0.3236	0.1117	146	0.77	003.14	0
003	Fat, Crude (%)	0407	4.297	0.0887	4.040	0.3236	0.1117	146	0.79	003.14	0
003	Fat, Crude (%)	0066	4.314	0.2570	4.040	0.3236	0.1117	146	0.85	003.14	0
003	Fat, Crude (%)	0294	4.360	0.0200	4.040	0.3236	0.1117	146	0.99	003.06	0
003	Fat, Crude (%)	2053	4.365	0.0100	4.040	0.3236	0.1117	146	1.00	003.00	0
003	Fat, Crude (%)	0683	4.370	0.2400	4.040	0.3236	0.1117	146	1.02	003.14	0
003	Fat, Crude (%)	0354	4.395	0.0100	4.040	0.3236	0.1117	146	1.10	003.09	0
003	Fat, Crude (%)	0175	4.400	0.4000	4.040	0.3236	0.1117	146	1.11	003.00	0
003	Fat, Crude (%)	0726	4.410	0.0000	4.040	0.3236	0.1117	146	1.14	003.14	0
003	Fat, Crude (%)	0164	4.420	0.3400	4.040	0.3236	0.1117	146	1.17	003.01	0
003	Fat, Crude (%)	0687	4.450	0.1000	4.040	0.3236	0.1117	146	1.27	003.06	0
003	Fat, Crude (%)	2089	4.490	0.4600	4.040	0.3236	0.1117	146	1.39	003.13	0
003	Fat, Crude (%)	0682	4.500	0.0000	4.040	0.3236	0.1117	146	1.42	003.06	0
003	Fat, Crude (%)	0510	4.500	0.2000	4.040	0.3236	0.1117	146	1.42	003.09	0
003	Fat, Crude (%)	0003	4.505	0.1900	4.040	0.3236	0.1117	146	1.44	003.14	0
003	Fat, Crude (%)	0889	4.530	0.0800	4.040	0.3236	0.1117	146	1.51	003.10	0
003	Fat, Crude (%)	0278	4.550	0.3000	4.040	0.3236	0.1117	146	1.58	003.14	0
003	Fat, Crude (%)	0893	4.590	0.0200	4.040	0.3236	0.1117	146	1.70	003.12	0
003	Fat, Crude (%)	0656	4.630	0.0000	4.040	0.3236	0.1117	146	1.82	003.06	0
003	Fat, Crude (%)	0017	4.650	0.1000	4.040	0.3236	0.1117	146	1.89	003.00	0
003	Fat, Crude (%)	0676	4.650	0.0000	4.040	0.3236	0.1117	146	1.89	003.10	0
003	Fat, Crude (%)	0190	4.675	0.4300	4.040	0.3236	0.1117	146	1.96	003.14	0
003	Fat, Crude (%)	0226	4.730	0.2800	4.040	0.3236	0.1117	146	2.13	003.09	0
003	Fat, Crude (%)	0941	4.775	0.0700	4.040	0.3236	0.1117	146	2.27	003.99	0
003	Fat, Crude (%)	0685	4.870	0.0200	4.040	0.3236	0.1117	146	2.57	003.09	0
003	Fat, Crude (%)	2144	4.895	0.2900	4.040	0.3236	0.1117	146	2.64	003.00	0
003	Fat, Crude (%)	0353	4.925	0.0700	4.040	0.3236	0.1117	146	2.74	003.09	0
003	Fat, Crude (%)	2322	5.195	0.0100	4.040	0.3236	0.1117	146	3.57	003.14	0
003	Fat, Crude (%)	2143	5.225	0.2700	4.040	0.3236	0.1117	146	3.66	003.14	0
003	Fat, Crude (%)	0870	5.366	0.2635	4.040	0.3236	0.1117	146	4.10	003.09	0
003	Fat, Crude (%)	0852	5.645	0.0700	4.040	0.3236	0.1117	146	4.96	003.11	0
003	Fat, Crude (%)	2155	4.123	1.387	4.040	0.3236	0.1117	146	0.26	003.10	1
003	Fat, Crude (%)	2246	6.980	0.0400	4.040	0.3236	0.1117	146	9.09	003.13	2
004	Fiber, Crude (%)	0265	12.60	0.2000	15.09	0.9920	0.3206	116	-2.51	004.07	0
004	Fiber, Crude (%)	2012	12.67	0.1200	15.09	0.9920	0.3206	116	-2.44	004.07	0
004	Fiber, Crude (%)	2146	12.70	0.2100	15.09	0.9920	0.3206	116	-2.42	004.00	0
004	Fiber, Crude (%)	2144	12.92	0.0400	15.09	0.9920	0.3206	116	-2.19	004.01	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			
004	Fiber, Crude (%)	0921	13.03	0.4700	15.09	0.9920	0.3206	116	-2.08	004.03	0
004	Fiber, Crude (%)	0644	13.29	0.3330	15.09	0.9920	0.3206	116	-1.82	004.07	0
004	Fiber, Crude (%)	0956	13.60	0.2000	15.09	0.9920	0.3206	116	-1.50	004.07	0
004	Fiber, Crude (%)	0144	13.71	0.2800	15.09	0.9920	0.3206	116	-1.39	004.07	0
004	Fiber, Crude (%)	2143	13.78	0.0900	15.09	0.9920	0.3206	116	-1.33	004.07	0
004	Fiber, Crude (%)	2295	13.79	0.0100	15.09	0.9920	0.3206	116	-1.32	004.06	0
004	Fiber, Crude (%)	0366	13.85	1.700	15.09	0.9920	0.3206	116	-1.25	004.01	0
004	Fiber, Crude (%)	0683	13.92	0.0600	15.09	0.9920	0.3206	116	-1.18	004.07	0
004	Fiber, Crude (%)	2022	13.96	0.0100	15.09	0.9920	0.3206	116	-1.15	004.06	0
004	Fiber, Crude (%)	0656	14.07	0.0000	15.09	0.9920	0.3206	116	-1.03	004.07	0
004	Fiber, Crude (%)	2109	14.11	0.1400	15.09	0.9920	0.3206	116	-0.99	004.07	0
004	Fiber, Crude (%)	0186	14.14	0.1900	15.09	0.9920	0.3206	116	-0.96	004.00	0
004	Fiber, Crude (%)	0726	14.19	0.0300	15.09	0.9920	0.3206	116	-0.91	004.07	0
004	Fiber, Crude (%)	0011	14.20	0.0000	15.09	0.9920	0.3206	116	-0.90	004.11	0
004	Fiber, Crude (%)	0968	14.24	0.0900	15.09	0.9920	0.3206	116	-0.86	004.06	0
004	Fiber, Crude (%)	0028	14.25	0.1000	15.09	0.9920	0.3206	116	-0.85	004.07	0
004	Fiber, Crude (%)	2181	14.26	0.1900	15.09	0.9920	0.3206	116	-0.84	004.07	0
004	Fiber, Crude (%)	0354	14.28	0.0300	15.09	0.9920	0.3206	116	-0.82	004.00	0
004	Fiber, Crude (%)	0610	14.30	0.2000	15.09	0.9920	0.3206	116	-0.80	004.06	0
004	Fiber, Crude (%)	0190	14.30	0.4000	15.09	0.9920	0.3206	116	-0.80	004.07	0
004	Fiber, Crude (%)	0598	14.38	0.0800	15.09	0.9920	0.3206	116	-0.72	004.07	0
004	Fiber, Crude (%)	0098	14.41	0.0600	15.09	0.9920	0.3206	116	-0.69	004.06	0
004	Fiber, Crude (%)	0885	14.43	0.0714	15.09	0.9920	0.3206	116	-0.67	004.06	0
004	Fiber, Crude (%)	0100	14.44	0.4300	15.09	0.9920	0.3206	116	-0.66	004.07	0
004	Fiber, Crude (%)	0353	14.44	0.0600	15.09	0.9920	0.3206	116	-0.66	004.03	0
004	Fiber, Crude (%)	0868	14.44	0.0400	15.09	0.9920	0.3206	116	-0.66	004.06	0
004	Fiber, Crude (%)	0619	14.45	0.1000	15.09	0.9920	0.3206	116	-0.65	004.07	0
004	Fiber, Crude (%)	2089	14.48	0.1100	15.09	0.9920	0.3206	116	-0.62	004.03	0
004	Fiber, Crude (%)	0689	14.50	0.4000	15.09	0.9920	0.3206	116	-0.60	004.06	0
004	Fiber, Crude (%)	2325	14.50	0.0000	15.09	0.9920	0.3206	116	-0.60	004.06	0
004	Fiber, Crude (%)	0910	14.50	1.400	15.09	0.9920	0.3206	116	-0.60	004.07	0
004	Fiber, Crude (%)	0169	14.55	0.1000	15.09	0.9920	0.3206	116	-0.55	004.00	0
004	Fiber, Crude (%)	0164	14.60	0.0000	15.09	0.9920	0.3206	116	-0.50	004.00	0
004	Fiber, Crude (%)	0035	14.63	0.3400	15.09	0.9920	0.3206	116	-0.47	004.07	0
004	Fiber, Crude (%)	0693	14.64	0.8620	15.09	0.9920	0.3206	116	-0.45	004.07	0
004	Fiber, Crude (%)	0027	14.65	0.3690	15.09	0.9920	0.3206	116	-0.45	004.06	0
004	Fiber, Crude (%)	2319	14.65	0.1000	15.09	0.9920	0.3206	116	-0.45	004.06	0
004	Fiber, Crude (%)	0581	14.65	0.1000	15.09	0.9920	0.3206	116	-0.45	004.07	0
004	Fiber, Crude (%)	0098	14.67	0.3400	15.09	0.9920	0.3206	116	-0.43	004.07	0
004	Fiber, Crude (%)	0553	14.68	1.240	15.09	0.9920	0.3206	116	-0.42	004.11	0
004	Fiber, Crude (%)	0897	14.71	0.0900	15.09	0.9920	0.3206	116	-0.39	004.06	0
004	Fiber, Crude (%)	0175	14.80	0.4000	15.09	0.9920	0.3206	116	-0.29	004.00	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			
004	Fiber, Crude (%)	0682	14.80	0.0000	15.09	0.9920	0.3206	116	-0.29	004.07	0
004	Fiber, Crude (%)	0505	14.83	0.0500	15.09	0.9920	0.3206	116	-0.27	004.07	0
004	Fiber, Crude (%)	2053	14.86	0.2500	15.09	0.9920	0.3206	116	-0.24	004.07	0
004	Fiber, Crude (%)	0852	14.89	0.0800	15.09	0.9920	0.3206	116	-0.20	004.11	0
004	Fiber, Crude (%)	0309	14.95	0.1670	15.09	0.9920	0.3206	116	-0.14	004.00	0
004	Fiber, Crude (%)	0229	14.97	1.190	15.09	0.9920	0.3206	116	-0.13	004.07	0
004	Fiber, Crude (%)	0199	15.01	0.1400	15.09	0.9920	0.3206	116	-0.08	004.06	0
004	Fiber, Crude (%)	0083	15.04	0.0300	15.09	0.9920	0.3206	116	-0.06	004.07	0
004	Fiber, Crude (%)	0354	15.05	0.0100	15.09	0.9920	0.3206	116	-0.05	004.07	0
004	Fiber, Crude (%)	0968	15.06	0.2800	15.09	0.9920	0.3206	116	-0.03	004.07	0
004	Fiber, Crude (%)	0948	15.08	0.1600	15.09	0.9920	0.3206	116	-0.01	004.07	0
004	Fiber, Crude (%)	0948	15.09	0.1000	15.09	0.9920	0.3206	116	0.00	004.06	0
004	Fiber, Crude (%)	0643	15.10	0.2100	15.09	0.9920	0.3206	116	0.00	004.07	0
004	Fiber, Crude (%)	0589	15.10	0.7700	15.09	0.9920	0.3206	116	0.00	004.07	0
004	Fiber, Crude (%)	0884	15.10	0.0000	15.09	0.9920	0.3206	116	0.01	004.00	0
004	Fiber, Crude (%)	2192	15.12	0.2300	15.09	0.9920	0.3206	116	0.02	004.03	0
004	Fiber, Crude (%)	0004	15.12	0.4300	15.09	0.9920	0.3206	116	0.02	004.07	0
004	Fiber, Crude (%)	0876	15.15	1.100	15.09	0.9920	0.3206	116	0.06	004.07	0
004	Fiber, Crude (%)	0042	15.17	0.0900	15.09	0.9920	0.3206	116	0.07	004.07	0
004	Fiber, Crude (%)	0675	15.18	0.3100	15.09	0.9920	0.3206	116	0.08	004.07	0
004	Fiber, Crude (%)	2129	15.18	0.5980	15.09	0.9920	0.3206	116	0.08	004.99	0
004	Fiber, Crude (%)	0646	15.20	0.1100	15.09	0.9920	0.3206	116	0.10	004.07	0
004	Fiber, Crude (%)	0123	15.22	0.0400	15.09	0.9920	0.3206	116	0.13	004.07	0
004	Fiber, Crude (%)	0638	15.25	0.5000	15.09	0.9920	0.3206	116	0.16	004.06	0
004	Fiber, Crude (%)	0511	15.25	0.1000	15.09	0.9920	0.3206	116	0.16	004.07	0
004	Fiber, Crude (%)	0019	15.27	1.080	15.09	0.9920	0.3206	116	0.18	004.07	0
004	Fiber, Crude (%)	0529	15.29	0.2300	15.09	0.9920	0.3206	116	0.19	004.07	0
004	Fiber, Crude (%)	2196	15.29	0.0000	15.09	0.9920	0.3206	116	0.20	004.07	0
004	Fiber, Crude (%)	0889	15.30	0.1300	15.09	0.9920	0.3206	116	0.20	004.11	0
004	Fiber, Crude (%)	0226	15.32	0.1600	15.09	0.9920	0.3206	116	0.23	004.00	0
004	Fiber, Crude (%)	0590	15.33	1.350	15.09	0.9920	0.3206	116	0.24	004.07	0
004	Fiber, Crude (%)	0512	15.33	0.7600	15.09	0.9920	0.3206	116	0.24	004.06	0
004	Fiber, Crude (%)	2259	15.33	0.2550	15.09	0.9920	0.3206	116	0.24	004.07	0
004	Fiber, Crude (%)	2062	15.38	0.2025	15.09	0.9920	0.3206	116	0.29	004.06	0
004	Fiber, Crude (%)	0878	15.43	0.0100	15.09	0.9920	0.3206	116	0.34	004.06	0
004	Fiber, Crude (%)	0510	15.45	0.1000	15.09	0.9920	0.3206	116	0.36	004.07	0
004	Fiber, Crude (%)	0848	15.47	0.0700	15.09	0.9920	0.3206	116	0.38	004.07	0
004	Fiber, Crude (%)	0009	15.48	0.1700	15.09	0.9920	0.3206	116	0.39	004.07	0
004	Fiber, Crude (%)	0860	15.48	0.0000	15.09	0.9920	0.3206	116	0.39	004.07	0
004	Fiber, Crude (%)	2188	15.51	0.0000	15.09	0.9920	0.3206	116	0.42	004.07	0
004	Fiber, Crude (%)	0881	15.56	0.6700	15.09	0.9920	0.3206	116	0.47	004.07	0
004	Fiber, Crude (%)	0298	15.80	0.2000	15.09	0.9920	0.3206	116	0.71	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 (%)	0263	15.83	0.0664	15.09	0.9920	0.3206	116	0.74	004.07	0
004	Fiber, Crude (%)	0278	15.85	0.3000	15.09	0.9920	0.3206	116	0.76	004.07	0
004	Fiber, Crude (%)	0294	15.85	0.1000	15.09	0.9920	0.3206	116	0.76	004.07	0
004	Fiber, Crude (%)	2302	15.89	0.1500	15.09	0.9920	0.3206	116	0.80	004.07	0
004	Fiber, Crude (%)	0553	15.94	0.5000	15.09	0.9920	0.3206	116	0.85	004.07	0
004	Fiber, Crude (%)	0425	15.95	1.300	15.09	0.9920	0.3206	116	0.87	004.00	0
004	Fiber, Crude (%)	0171	15.97	0.4400	15.09	0.9920	0.3206	116	0.89	004.00	0
004	Fiber, Crude (%)	0034	16.12	0.5200	15.09	0.9920	0.3206	116	1.04	004.07	0
004	Fiber, Crude (%)	0066	16.17	0.5500	15.09	0.9920	0.3206	116	1.08	004.07	0
004	Fiber, Crude (%)	2246	16.17	0.2200	15.09	0.9920	0.3206	116	1.09	004.03	0
004	Fiber, Crude (%)	2146	16.23	0.5100	15.09	0.9920	0.3206	116	1.14	004.07	0
004	Fiber, Crude (%)	0536	16.34	0.6300	15.09	0.9920	0.3206	116	1.25	004.07	0
004	Fiber, Crude (%)	2009	16.37	0.0101	15.09	0.9920	0.3206	116	1.29	004.07	0
004	Fiber, Crude (%)	2006	16.50	0.1500	15.09	0.9920	0.3206	116	1.41	004.06	0
004	Fiber, Crude (%)	2073	16.55	0.2100	15.09	0.9920	0.3206	116	1.46	004.00	0
004	Fiber, Crude (%)	0939	16.78	0.3200	15.09	0.9920	0.3206	116	1.70	004.07	0
004	Fiber, Crude (%)	0520	16.90	0.6000	15.09	0.9920	0.3206	116	1.82	004.07	0
004	Fiber, Crude (%)	0074	16.94	1.330	15.09	0.9920	0.3206	116	1.86	004.07	0
004	Fiber, Crude (%)	2291	16.94	0.6200	15.09	0.9920	0.3206	116	1.86	004.06	0
004	Fiber, Crude (%)	0676	17.07	0.5400	15.09	0.9920	0.3206	116	1.99	004.06	0
004	Fiber, Crude (%)	0242	17.10	0.0500	15.09	0.9920	0.3206	116	2.02	004.07	0
004	Fiber, Crude (%)	2076	17.60	1.448	15.09	0.9920	0.3206	116	2.53	004.00	0
004	Fiber, Crude (%)	0870	17.61	0.9099	15.09	0.9920	0.3206	116	2.53	004.07	0
004	Fiber, Crude (%)	0089	17.75	0.0600	15.09	0.9920	0.3206	116	2.68	004.07	0
004	Fiber, Crude (%)	0202	17.77	0.0300	15.09	0.9920	0.3206	116	2.69	004.07	0
004	Fiber, Crude (%)	0626	17.81	1.100	15.09	0.9920	0.3206	116	2.74	004.07	0
004	Fiber, Crude (%)	0914	18.10	0.4000	15.09	0.9920	0.3206	116	3.03	004.07	0
004	Fiber, Crude (%)	0893	19.57	0.0100	15.09	0.9920	0.3206	116	4.51	004.06	0
004	Fiber, Crude (%)	0407	15.16	2.451	15.09	0.9920	0.3206	116	0.07	004.07	1
004	Fiber, Crude (%)	0692	15.55	2.100	15.09	0.9920	0.3206	116	0.46	004.07	1
004	Fiber, Crude (%)	0045	16.45	2.500	15.09	0.9920	0.3206	116	1.37	004.07	1
005	Ash (%)	0852	7.050	0.0400	12.42	0.5419	0.1238	133	-9.91	005.11	0
005	Ash (%)	0297	7.935	0.1500	12.42	0.5419	0.1238	133	-8.28	005.11	0
005	Ash (%)	0889	9.995	0.1300	12.42	0.5419	0.1238	133	-4.47	005.11	0
005	Ash (%)	2081	10.74	0.1400	12.42	0.5419	0.1238	133	-3.10	005.99	0
005	Ash (%)	0144	11.23	0.2100	12.42	0.5419	0.1238	133	-2.20	005.00	0
005	Ash (%)	0169	11.28	0.0200	12.42	0.5419	0.1238	133	-2.10	005.00	0
005	Ash (%)	0164	11.39	0.2800	12.42	0.5419	0.1238	133	-1.90	005.00	0
005	Ash (%)	0278	11.47	0.2300	12.42	0.5419	0.1238	133	-1.76	005.00	0
005	Ash (%)	2184	11.49	0.0500	12.42	0.5419	0.1238	133	-1.72	005.00	0
005	Ash (%)	0539	11.52	0.0700	12.42	0.5419	0.1238	133	-1.67	005.00	0
005	Ash (%)	0425	11.53	0.0500	12.42	0.5419	0.1238	133	-1.65	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 (%)	0226	11.53	0.1800	12.42	0.5419	0.1238	133	-1.64	005.00	0
005	Ash (%)	2022	11.60	0.0500	12.42	0.5419	0.1238	133	-1.52	005.00	0
005	Ash (%)	0357	11.60	0.0000	12.42	0.5419	0.1238	133	-1.51	005.00	0
005	Ash (%)	0650	11.65	0.1000	12.42	0.5419	0.1238	133	-1.42	005.00	0
005	Ash (%)	0049	11.68	0.2300	12.42	0.5419	0.1238	133	-1.37	005.00	0
005	Ash (%)	2302	11.71	0.2700	12.42	0.5419	0.1238	133	-1.32	005.00	0
005	Ash (%)	0511	11.73	0.1300	12.42	0.5419	0.1238	133	-1.28	005.00	0
005	Ash (%)	2143	11.78	0.0200	12.42	0.5419	0.1238	133	-1.18	005.00	0
005	Ash (%)	0598	11.82	0.0100	12.42	0.5419	0.1238	133	-1.12	005.00	0
005	Ash (%)	0541	11.88	0.2400	12.42	0.5419	0.1238	133	-1.00	005.00	0
005	Ash (%)	0003	11.90	0.2000	12.42	0.5419	0.1238	133	-0.96	005.05	0
005	Ash (%)	0512	11.95	0.4100	12.42	0.5419	0.1238	133	-0.88	005.00	0
005	Ash (%)	0160	11.95	0.1000	12.42	0.5419	0.1238	133	-0.87	005.00	0
005	Ash (%)	0953	11.95	0.0200	12.42	0.5419	0.1238	133	-0.87	005.00	0
005	Ash (%)	0186	11.96	0.0200	12.42	0.5419	0.1238	133	-0.85	005.00	0
005	Ash (%)	0510	11.96	0.2600	12.42	0.5419	0.1238	133	-0.85	005.00	0
005	Ash (%)	0536	11.96	0.0600	12.42	0.5419	0.1238	133	-0.85	005.99	0
005	Ash (%)	0574	11.97	0.5100	12.42	0.5419	0.1238	133	-0.84	005.00	0
005	Ash (%)	0682	11.98	0.0000	12.42	0.5419	0.1238	133	-0.81	005.00	0
005	Ash (%)	0529	12.00	0.1000	12.42	0.5419	0.1238	133	-0.77	005.00	0
005	Ash (%)	0726	12.00	0.1000	12.42	0.5419	0.1238	133	-0.77	005.05	0
005	Ash (%)	0876	12.05	0.1000	12.42	0.5419	0.1238	133	-0.68	005.00	0
005	Ash (%)	0027	12.05	0.2590	12.42	0.5419	0.1238	133	-0.68	005.00	0
005	Ash (%)	2325	12.07	0.0300	12.42	0.5419	0.1238	133	-0.65	005.00	0
005	Ash (%)	2073	12.07	0.0800	12.42	0.5419	0.1238	133	-0.65	005.00	0
005	Ash (%)	0142	12.08	0.1900	12.42	0.5419	0.1238	133	-0.64	005.00	0
005	Ash (%)	0643	12.08	0.0700	12.42	0.5419	0.1238	133	-0.64	005.00	0
005	Ash (%)	2322	12.09	0.0700	12.42	0.5419	0.1238	133	-0.62	005.00	0
005	Ash (%)	0175	12.10	0.0000	12.42	0.5419	0.1238	133	-0.59	005.00	0
005	Ash (%)	0646	12.12	0.0400	12.42	0.5419	0.1238	133	-0.55	005.00	0
005	Ash (%)	0004	12.13	0.0200	12.42	0.5419	0.1238	133	-0.53	005.00	0
005	Ash (%)	0066	12.15	0.1500	12.42	0.5419	0.1238	133	-0.51	005.05	0
005	Ash (%)	0956	12.15	0.3000	12.42	0.5419	0.1238	133	-0.50	005.00	0
005	Ash (%)	2053	12.16	0.0400	12.42	0.5419	0.1238	133	-0.48	005.00	0
005	Ash (%)	0199	12.17	0.1600	12.42	0.5419	0.1238	133	-0.46	005.00	0
005	Ash (%)	0848	12.20	0.1000	12.42	0.5419	0.1238	133	-0.41	005.00	0
005	Ash (%)	0893	12.21	0.0300	12.42	0.5419	0.1238	133	-0.40	005.05	0
005	Ash (%)	0728	12.23	0.0600	12.42	0.5419	0.1238	133	-0.35	005.99	0
005	Ash (%)	0656	12.24	0.0000	12.42	0.5419	0.1238	133	-0.33	005.00	0
005	Ash (%)	0881	12.26	0.3980	12.42	0.5419	0.1238	133	-0.30	005.00	0
005	Ash (%)	0505	12.26	0.1200	12.42	0.5419	0.1238	133	-0.29	005.00	0
005	Ash (%)	0042	12.27	0.3600	12.42	0.5419	0.1238	133	-0.28	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 (%)	0358	12.27	0.0400	12.42	0.5419	0.1238	133	-0.28	005.00	0
005	Ash (%)	2089	12.34	0.0900	12.42	0.5419	0.1238	133	-0.16	005.00	0
005	Ash (%)	0366	12.35	0.3000	12.42	0.5419	0.1238	133	-0.13	005.00	0
005	Ash (%)	0263	12.39	0.0490	12.42	0.5419	0.1238	133	-0.06	005.05	0
005	Ash (%)	0294	12.40	0.0000	12.42	0.5419	0.1238	133	-0.04	005.05	0
005	Ash (%)	0589	12.41	0.0100	12.42	0.5419	0.1238	133	-0.03	005.00	0
005	Ash (%)	0171	12.42	0.0300	12.42	0.5419	0.1238	133	-0.01	005.00	0
005	Ash (%)	0229	12.45	0.1700	12.42	0.5419	0.1238	133	0.05	005.00	0
005	Ash (%)	0870	12.45	0.3619	12.42	0.5419	0.1238	133	0.06	005.00	0
005	Ash (%)	0098	12.48	0.1600	12.42	0.5419	0.1238	133	0.11	005.00	0
005	Ash (%)	2076	12.50	0.1634	12.42	0.5419	0.1238	133	0.14	005.00	0
005	Ash (%)	0045	12.50	0.2000	12.42	0.5419	0.1238	133	0.15	005.00	0
005	Ash (%)	0108	12.50	0.2000	12.42	0.5419	0.1238	133	0.15	005.00	0
005	Ash (%)	0148	12.51	0.0700	12.42	0.5419	0.1238	133	0.16	005.00	0
005	Ash (%)	0298	12.54	0.0200	12.42	0.5419	0.1238	133	0.22	005.00	0
005	Ash (%)	0520	12.54	0.0600	12.42	0.5419	0.1238	133	0.22	005.00	0
005	Ash (%)	2259	12.55	0.2900	12.42	0.5419	0.1238	133	0.23	005.00	0
005	Ash (%)	0968	12.55	0.0100	12.42	0.5419	0.1238	133	0.23	005.02	0
005	Ash (%)	0123	12.55	0.1000	12.42	0.5419	0.1238	133	0.24	005.00	0
005	Ash (%)	0968	12.55	0.0200	12.42	0.5419	0.1238	133	0.24	005.00	0
005	Ash (%)	0353	12.56	0.0200	12.42	0.5419	0.1238	133	0.26	005.00	0
005	Ash (%)	0062	12.57	0.2290	12.42	0.5419	0.1238	133	0.27	005.00	0
005	Ash (%)	2006	12.57	0.0600	12.42	0.5419	0.1238	133	0.28	005.00	0
005	Ash (%)	0001	12.57	0.0167	12.42	0.5419	0.1238	133	0.28	005.00	0
005	Ash (%)	0242	12.60	0.0100	12.42	0.5419	0.1238	133	0.32	005.00	0
005	Ash (%)	2150	12.60	0.1500	12.42	0.5419	0.1238	133	0.32	005.00	0
005	Ash (%)	0619	12.60	0.0000	12.42	0.5419	0.1238	133	0.33	005.05	0
005	Ash (%)	0354	12.63	0.0100	12.42	0.5419	0.1238	133	0.38	005.00	0
005	Ash (%)	2188	12.63	0.0200	12.42	0.5419	0.1238	133	0.39	005.00	0
005	Ash (%)	2291	12.63	0.0600	12.42	0.5419	0.1238	133	0.39	005.05	0
005	Ash (%)	0693	12.63	0.4290	12.42	0.5419	0.1238	133	0.40	005.00	0
005	Ash (%)	0407	12.64	0.1330	12.42	0.5419	0.1238	133	0.40	005.00	0
005	Ash (%)	2246	12.69	0.0300	12.42	0.5419	0.1238	133	0.49	005.00	0
005	Ash (%)	2196	12.70	0.0000	12.42	0.5419	0.1238	133	0.52	005.00	0
005	Ash (%)	2012	12.71	0.1700	12.42	0.5419	0.1238	133	0.53	005.05	0
005	Ash (%)	2268	12.71	0.0600	12.42	0.5419	0.1238	133	0.54	005.00	0
005	Ash (%)	0676	12.74	0.0500	12.42	0.5419	0.1238	133	0.58	005.99	0
005	Ash (%)	0265	12.75	0.1000	12.42	0.5419	0.1238	133	0.61	005.00	0
005	Ash (%)	0853	12.75	0.3000	12.42	0.5419	0.1238	133	0.61	005.00	0
005	Ash (%)	0581	12.76	0.0700	12.42	0.5419	0.1238	133	0.62	005.00	0
005	Ash (%)	0689	12.76	0.0200	12.42	0.5419	0.1238	133	0.63	005.05	0
005	Ash (%)	0948	12.77	0.1700	12.42	0.5419	0.1238	133	0.64	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 (%)	0100	12.78	0.5400	12.42	0.5419	0.1238	133	0.67	005.00	0
005	Ash (%)	0683	12.78	0.0800	12.42	0.5419	0.1238	133	0.67	005.05	0
005	Ash (%)	0914	12.80	0.0800	12.42	0.5419	0.1238	133	0.70	005.00	0
005	Ash (%)	0692	12.80	0.4000	12.42	0.5419	0.1238	133	0.70	005.05	0
005	Ash (%)	0618	12.81	0.2900	12.42	0.5419	0.1238	133	0.71	005.00	0
005	Ash (%)	2062	12.82	0.0001	12.42	0.5419	0.1238	133	0.75	005.05	0
005	Ash (%)	0885	12.82	0.0197	12.42	0.5419	0.1238	133	0.75	005.05	0
005	Ash (%)	0675	12.83	0.1400	12.42	0.5419	0.1238	133	0.76	005.00	0
005	Ash (%)	0889	12.85	0.0700	12.42	0.5419	0.1238	133	0.79	005.05	0
005	Ash (%)	0083	12.85	0.0400	12.42	0.5419	0.1238	133	0.79	005.00	0
005	Ash (%)	0884	12.85	0.1000	12.42	0.5419	0.1238	133	0.79	005.99	0
005	Ash (%)	0941	12.87	0.0900	12.42	0.5419	0.1238	133	0.82	005.05	0
005	Ash (%)	2146	12.88	0.0700	12.42	0.5419	0.1238	133	0.84	005.05	0
005	Ash (%)	0202	12.88	0.1000	12.42	0.5419	0.1238	133	0.85	005.99	0
005	Ash (%)	2181	12.89	0.1000	12.42	0.5419	0.1238	133	0.87	005.00	0
005	Ash (%)	0590	12.89	0.1400	12.42	0.5419	0.1238	133	0.87	005.05	0
005	Ash (%)	2109	12.89	0.3000	12.42	0.5419	0.1238	133	0.87	005.05	0
005	Ash (%)	0652	12.90	0.2000	12.42	0.5419	0.1238	133	0.89	005.99	0
005	Ash (%)	0309	12.90	0.0430	12.42	0.5419	0.1238	133	0.89	005.00	0
005	Ash (%)	2129	12.92	0.1380	12.42	0.5419	0.1238	133	0.92	005.05	0
005	Ash (%)	2144	12.93	0.0300	12.42	0.5419	0.1238	133	0.93	005.05	0
005	Ash (%)	0939	12.95	0.1900	12.42	0.5419	0.1238	133	0.97	005.05	0
005	Ash (%)	2192	12.95	0.4100	12.42	0.5419	0.1238	133	0.97	005.05	0
005	Ash (%)	0610	12.95	0.1000	12.42	0.5419	0.1238	133	0.98	005.05	0
005	Ash (%)	2009	12.97	0.0480	12.42	0.5419	0.1238	133	1.02	005.05	0
005	Ash (%)	0638	13.00	0.0000	12.42	0.5419	0.1238	133	1.07	005.05	0
005	Ash (%)	0910	13.00	0.4000	12.42	0.5419	0.1238	133	1.07	005.99	0
005	Ash (%)	0878	13.03	0.0600	12.42	0.5419	0.1238	133	1.13	005.05	0
005	Ash (%)	2216	13.04	0.3190	12.42	0.5419	0.1238	133	1.14	005.05	0
005	Ash (%)	2319	13.05	0.1000	12.42	0.5419	0.1238	133	1.16	005.05	0
005	Ash (%)	0644	13.20	0.1200	12.42	0.5419	0.1238	133	1.44	005.02	0
005	Ash (%)	2246	13.22	0.0600	12.42	0.5419	0.1238	133	1.48	005.05	0
005	Ash (%)	2295	13.23	0.0100	12.42	0.5419	0.1238	133	1.49	005.05	0
005	Ash (%)	0034	13.24	0.0530	12.42	0.5419	0.1238	133	1.52	005.05	0
005	Ash (%)	0852	13.25	0.0000	12.42	0.5419	0.1238	133	1.53	005.00	0
005	Ash (%)	0190	13.25	0.1200	12.42	0.5419	0.1238	133	1.53	005.05	0
005	Ash (%)	0685	13.28	0.0200	12.42	0.5419	0.1238	133	1.59	005.05	0
005	Ash (%)	0868	13.34	0.0700	12.42	0.5419	0.1238	133	1.69	005.05	0
005	Ash (%)	0019	11.70	0.8000	12.42	0.5419	0.1238	133	-1.33	005.00	1
005	Ash (%)	0897	13.72	0.9500	12.42	0.5419	0.1238	133	2.39	005.05	1
005	Ash (%)	0297	6.050	0.1000	12.42	0.5419	0.1238	133	-11.75	005.00	2
006	Total Sugars (%)	0910	2.340	0.3400	2.758	0.4074	0.1388	4		006.00	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			
006	Total Sugars (%)	0407	2.592	0.0150	2.758	0.4074	0.1388	4		006.00	0
006	Total Sugars (%)	2319	2.800	0.0000	2.758	0.4074	0.1388	4		006.00	0
006	Total Sugars (%)	0956	3.300	0.2000	2.758	0.4074	0.1388	4		006.99	0
008	Fiber, Acid Detergent (%)	0956	16.40	0.4000	20.68	2.091	0.3414	54	-2.05	008.08	0
008	Fiber, Acid Detergent (%)	0968	17.08	0.3300	20.68	2.091	0.3414	54	-1.73	008.08	0
008	Fiber, Acid Detergent (%)	0675	17.21	0.1000	20.68	2.091	0.3414	54	-1.66	008.08	0
008	Fiber, Acid Detergent (%)	0590	17.25	0.1000	20.68	2.091	0.3414	54	-1.64	008.08	0
008	Fiber, Acid Detergent (%)	0354	17.29	0.1400	20.68	2.091	0.3414	54	-1.62	008.08	0
008	Fiber, Acid Detergent (%)	0676	17.39	0.6400	20.68	2.091	0.3414	54	-1.57	008.02	0
008	Fiber, Acid Detergent (%)	0889	17.54	0.0100	20.68	2.091	0.3414	54	-1.51	008.08	0
008	Fiber, Acid Detergent (%)	0948	17.94	0.2300	20.68	2.091	0.3414	54	-1.31	008.02	0
008	Fiber, Acid Detergent (%)	0910	18.16	0.8800	20.68	2.091	0.3414	54	-1.21	008.08	0
008	Fiber, Acid Detergent (%)	2302	18.18	0.2500	20.68	2.091	0.3414	54	-1.20	008.08	0
008	Fiber, Acid Detergent (%)	0848	18.27	0.1200	20.68	2.091	0.3414	54	-1.15	008.08	0
008	Fiber, Acid Detergent (%)	0610	18.40	0.4000	20.68	2.091	0.3414	54	-1.09	008.99	0
008	Fiber, Acid Detergent (%)	0948	18.43	0.9400	20.68	2.091	0.3414	54	-1.08	008.08	0
008	Fiber, Acid Detergent (%)	0190	18.80	0.0600	20.68	2.091	0.3414	54	-0.90	008.08	0
008	Fiber, Acid Detergent (%)	0939	19.63	0.7100	20.68	2.091	0.3414	54	-0.51	008.08	0
008	Fiber, Acid Detergent (%)	0581	19.98	0.2200	20.68	2.091	0.3414	54	-0.34	008.08	0
008	Fiber, Acid Detergent (%)	2012	20.02	0.0200	20.68	2.091	0.3414	54	-0.32	008.08	0
008	Fiber, Acid Detergent (%)	2196	20.27	0.0000	20.68	2.091	0.3414	54	-0.20	008.08	0
008	Fiber, Acid Detergent (%)	0358	20.60	0.1600	20.68	2.091	0.3414	54	-0.04	008.08	0
008	Fiber, Acid Detergent (%)	0042	20.65	0.3600	20.68	2.091	0.3414	54	-0.02	008.08	0
008	Fiber, Acid Detergent (%)	0049	20.74	0.7800	20.68	2.091	0.3414	54	0.03	008.08	0
008	Fiber, Acid Detergent (%)	0619	20.88	0.8000	20.68	2.091	0.3414	54	0.09	008.08	0
008	Fiber, Acid Detergent (%)	0878	20.98	0.2500	20.68	2.091	0.3414	54	0.14	008.08	0
008	Fiber, Acid Detergent (%)	0689	21.10	0.2000	20.68	2.091	0.3414	54	0.20	008.02	0
008	Fiber, Acid Detergent (%)	0004	21.10	0.2200	20.68	2.091	0.3414	54	0.20	008.08	0
008	Fiber, Acid Detergent (%)	0870	21.13	0.3461	20.68	2.091	0.3414	54	0.22	008.08	0
008	Fiber, Acid Detergent (%)	0726	21.15	0.0600	20.68	2.091	0.3414	54	0.22	008.08	0
008	Fiber, Acid Detergent (%)	0083	21.26	0.1700	20.68	2.091	0.3414	54	0.27	008.08	0
008	Fiber, Acid Detergent (%)	0294	21.35	0.1000	20.68	2.091	0.3414	54	0.32	008.08	0
008	Fiber, Acid Detergent (%)	0098	21.40	0.7700	20.68	2.091	0.3414	54	0.34	008.02	0
008	Fiber, Acid Detergent (%)	0357	21.50	0.2000	20.68	2.091	0.3414	54	0.39	008.08	0
008	Fiber, Acid Detergent (%)	0309	21.53	0.0905	20.68	2.091	0.3414	54	0.41	008.02	0
008	Fiber, Acid Detergent (%)	0037	21.60	0.2400	20.68	2.091	0.3414	54	0.44	008.08	0
008	Fiber, Acid Detergent (%)	0407	21.67	0.4873	20.68	2.091	0.3414	54	0.47	008.08	0
008	Fiber, Acid Detergent (%)	0656	21.70	0.0000	20.68	2.091	0.3414	54	0.49	008.08	0
008	Fiber, Acid Detergent (%)	0148	21.72	0.1300	20.68	2.091	0.3414	54	0.49	008.02	0
008	Fiber, Acid Detergent (%)	0035	21.74	0.1200	20.68	2.091	0.3414	54	0.51	008.08	0
008	Fiber, Acid Detergent (%)	0263	21.80	0.4824	20.68	2.091	0.3414	54	0.53	008.08	0
008	Fiber, Acid Detergent (%)	0045	21.80	0.6000	20.68	2.091	0.3414	54	0.53	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 (%)	0510	21.90	0.4000	20.68	2.091	0.3414	54	0.58	008.08	0
008	Fiber, Acid Detergent (%)	0066	21.94	0.3300	20.68	2.091	0.3414	54	0.60	008.08	0
008	Fiber, Acid Detergent (%)	0353	21.95	0.1600	20.68	2.091	0.3414	54	0.61	008.02	0
008	Fiber, Acid Detergent (%)	0536	22.09	1.330	20.68	2.091	0.3414	54	0.67	008.08	0
008	Fiber, Acid Detergent (%)	0646	22.20	0.2200	20.68	2.091	0.3414	54	0.73	008.08	0
008	Fiber, Acid Detergent (%)	0278	22.25	1.300	20.68	2.091	0.3414	54	0.75	008.08	0
008	Fiber, Acid Detergent (%)	0148	22.39	0.0600	20.68	2.091	0.3414	54	0.82	008.08	0
008	Fiber, Acid Detergent (%)	0001	22.47	0.4210	20.68	2.091	0.3414	54	0.86	008.08	0
008	Fiber, Acid Detergent (%)	0511	22.55	0.1000	20.68	2.091	0.3414	54	0.89	008.08	0
008	Fiber, Acid Detergent (%)	0693	22.71	0.7500	20.68	2.091	0.3414	54	0.97	008.08	0
008	Fiber, Acid Detergent (%)	2192	22.85	0.5300	20.68	2.091	0.3414	54	1.03	008.02	0
008	Fiber, Acid Detergent (%)	0226	22.88	0.1100	20.68	2.091	0.3414	54	1.05	008.02	0
008	Fiber, Acid Detergent (%)	0164	23.15	0.1000	20.68	2.091	0.3414	54	1.18	008.08	0
008	Fiber, Acid Detergent (%)	0265	23.45	0.1000	20.68	2.091	0.3414	54	1.32	008.05	0
008	Fiber, Acid Detergent (%)	2246	23.91	0.4100	20.68	2.091	0.3414	54	1.54	008.02	0
008	Fiber, Acid Detergent (%)	2129	20.86	4.023	20.68	2.091	0.3414	54	0.09	008.08	1
008	Fiber, Acid Detergent (%)	0297	4.410	0.5000	20.68	2.091	0.3414	54	-7.78	008.08	2
009	Fiber, Neutral Detergent (%)	0536	27.87	0.0700	35.58	1.854	0.4941	53	-4.16	009.09	0
009	Fiber, Neutral Detergent (%)	0049	31.58	1.940	35.58	1.854	0.4941	53	-2.16	009.09	0
009	Fiber, Neutral Detergent (%)	2012	32.35	0.4100	35.58	1.854	0.4941	53	-1.75	009.09	0
009	Fiber, Neutral Detergent (%)	0956	32.70	0.6000	35.58	1.854	0.4941	53	-1.55	009.09	0
009	Fiber, Neutral Detergent (%)	0910	33.30	0.8000	35.58	1.854	0.4941	53	-1.23	009.07	0
009	Fiber, Neutral Detergent (%)	0939	33.35	1.530	35.58	1.854	0.4941	53	-1.21	009.09	0
009	Fiber, Neutral Detergent (%)	0357	33.45	0.1000	35.58	1.854	0.4941	53	-1.15	009.09	0
009	Fiber, Neutral Detergent (%)	0358	33.59	2.360	35.58	1.854	0.4941	53	-1.07	009.09	0
009	Fiber, Neutral Detergent (%)	2129	33.72	2.014	35.58	1.854	0.4941	53	-1.01	009.09	0
009	Fiber, Neutral Detergent (%)	0354	33.92	0.3900	35.58	1.854	0.4941	53	-0.90	009.09	0
009	Fiber, Neutral Detergent (%)	0889	34.09	0.1800	35.58	1.854	0.4941	53	-0.80	009.99	0
009	Fiber, Neutral Detergent (%)	0656	34.16	0.0000	35.58	1.854	0.4941	53	-0.77	009.09	0
009	Fiber, Neutral Detergent (%)	0675	34.27	0.1500	35.58	1.854	0.4941	53	-0.71	009.09	0
009	Fiber, Neutral Detergent (%)	0598	34.45	0.0900	35.58	1.854	0.4941	53	-0.61	009.09	0
009	Fiber, Neutral Detergent (%)	0581	34.45	0.2000	35.58	1.854	0.4941	53	-0.61	009.09	0
009	Fiber, Neutral Detergent (%)	0948	34.52	0.5100	35.58	1.854	0.4941	53	-0.57	009.07	0
009	Fiber, Neutral Detergent (%)	0889	34.64	0.0900	35.58	1.854	0.4941	53	-0.51	009.09	0
009	Fiber, Neutral Detergent (%)	0294	34.65	0.1000	35.58	1.854	0.4941	53	-0.50	009.09	0
009	Fiber, Neutral Detergent (%)	0646	34.69	0.0200	35.58	1.854	0.4941	53	-0.48	009.09	0
009	Fiber, Neutral Detergent (%)	0968	34.95	0.3400	35.58	1.854	0.4941	53	-0.34	009.09	0
009	Fiber, Neutral Detergent (%)	2196	34.95	0.0000	35.58	1.854	0.4941	53	-0.34	009.09	0
009	Fiber, Neutral Detergent (%)	0263	35.09	0.0158	35.58	1.854	0.4941	53	-0.27	009.09	0
009	Fiber, Neutral Detergent (%)	0265	35.25	0.7000	35.58	1.854	0.4941	53	-0.18	009.09	0
009	Fiber, Neutral Detergent (%)	0948	35.46	0.2500	35.58	1.854	0.4941	53	-0.07	009.09	0
009	Fiber, Neutral Detergent (%)	0037	35.47	0.3000	35.58	1.854	0.4941	53	-0.06	009.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
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009	Fiber, Neutral Detergent (%)	0878	35.61	0.1300	35.58	1.854	0.4941	53	0.01	009.09	0
009	Fiber, Neutral Detergent (%)	0278	35.70	0.4000	35.58	1.854	0.4941	53	0.06	009.09	0
009	Fiber, Neutral Detergent (%)	0083	35.74	0.0200	35.58	1.854	0.4941	53	0.09	009.09	0
009	Fiber, Neutral Detergent (%)	0676	35.76	0.7100	35.58	1.854	0.4941	53	0.09	009.07	0
009	Fiber, Neutral Detergent (%)	0870	35.80	1.030	35.58	1.854	0.4941	53	0.12	009.09	0
009	Fiber, Neutral Detergent (%)	0353	35.83	0.1600	35.58	1.854	0.4941	53	0.13	009.07	0
009	Fiber, Neutral Detergent (%)	0148	36.08	0.4300	35.58	1.854	0.4941	53	0.27	009.09	0
009	Fiber, Neutral Detergent (%)	0309	36.13	0.0937	35.58	1.854	0.4941	53	0.30	009.07	0
009	Fiber, Neutral Detergent (%)	0726	36.17	0.0300	35.58	1.854	0.4941	53	0.32	009.09	0
009	Fiber, Neutral Detergent (%)	2302	36.18	0.4600	35.58	1.854	0.4941	53	0.32	009.09	0
009	Fiber, Neutral Detergent (%)	0164	36.35	0.3000	35.58	1.854	0.4941	53	0.42	009.09	0
009	Fiber, Neutral Detergent (%)	0510	36.40	0.0000	35.58	1.854	0.4941	53	0.44	009.09	0
009	Fiber, Neutral Detergent (%)	0610	36.55	0.7000	35.58	1.854	0.4941	53	0.52	009.07	0
009	Fiber, Neutral Detergent (%)	2192	36.58	0.6000	35.58	1.854	0.4941	53	0.54	009.07	0
009	Fiber, Neutral Detergent (%)	0226	36.62	0.0100	35.58	1.854	0.4941	53	0.56	009.07	0
009	Fiber, Neutral Detergent (%)	0693	36.85	0.1730	35.58	1.854	0.4941	53	0.69	009.09	0
009	Fiber, Neutral Detergent (%)	0066	37.21	0.4800	35.58	1.854	0.4941	53	0.88	009.09	0
009	Fiber, Neutral Detergent (%)	0407	37.48	0.9471	35.58	1.854	0.4941	53	1.03	009.09	0
009	Fiber, Neutral Detergent (%)	0848	37.49	0.7100	35.58	1.854	0.4941	53	1.03	009.09	0
009	Fiber, Neutral Detergent (%)	0590	37.50	2.400	35.58	1.854	0.4941	53	1.04	009.09	0
009	Fiber, Neutral Detergent (%)	0619	37.50	0.2000	35.58	1.854	0.4941	53	1.04	009.09	0
009	Fiber, Neutral Detergent (%)	0689	37.60	1.200	35.58	1.854	0.4941	53	1.09	009.07	0
009	Fiber, Neutral Detergent (%)	0045	37.65	0.3000	35.58	1.854	0.4941	53	1.12	009.09	0
009	Fiber, Neutral Detergent (%)	0042	37.99	0.1100	35.58	1.854	0.4941	53	1.30	009.09	0
009	Fiber, Neutral Detergent (%)	0881	38.55	0.0120	35.58	1.854	0.4941	53	1.60	009.09	0
009	Fiber, Neutral Detergent (%)	0190	39.08	0.1200	35.58	1.854	0.4941	53	1.89	009.09	0
009	Fiber, Neutral Detergent (%)	2246	39.58	0.5700	35.58	1.854	0.4941	53	2.16	009.07	0
009	Fiber, Neutral Detergent (%)	2246	40.89	0.7300	35.58	1.854	0.4941	53	2.86	009.04	0
009	Fiber, Neutral Detergent (%)	0098	34.80	3.800	35.58	1.854	0.4941	53	-0.42	009.07	1
009	Fiber, Neutral Detergent (%)	0297	11.14	1.440	35.58	1.854	0.4941	53	-13.19	009.09	2
010	Moisture (%)	0164	8.485	0.3900	9.414	0.6030	0.0956	19	-1.54	010.03	0
010	Moisture (%)	2089	8.660	0.0400	9.414	0.6030	0.0956	19	-1.25	010.99	0
010	Moisture (%)	2150	8.830	0.0400	9.414	0.6030	0.0956	19	-0.97	010.99	0
010	Moisture (%)	2129	8.915	0.3130	9.414	0.6030	0.0956	19	-0.83	010.99	0
010	Moisture (%)	0726	8.925	0.0500	9.414	0.6030	0.0956	19	-0.81	010.99	0
010	Moisture (%)	0884	9.100	0.2000	9.414	0.6030	0.0956	19	-0.52	010.99	0
010	Moisture (%)	0964	9.126	0.0030	9.414	0.6030	0.0956	19	-0.48	010.99	0
010	Moisture (%)	0939	9.170	0.0600	9.414	0.6030	0.0956	19	-0.41	010.99	0
010	Moisture (%)	0948	9.325	0.0100	9.414	0.6030	0.0956	19	-0.15	010.99	0
010	Moisture (%)	0692	9.335	0.0100	9.414	0.6030	0.0956	19	-0.13	010.99	0
010	Moisture (%)	0843	9.525	0.1500	9.414	0.6030	0.0956	19	0.18	010.03	0
010	Moisture (%)	2076	9.635	0.3100	9.414	0.6030	0.0956	19	0.37	010.99	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
010	Moisture (%)	0921	9.720	0.0200	9.414	0.6030	0.0956	19	0.51	010.99	0
010	Moisture (%)	0652	9.750	0.1000	9.414	0.6030	0.0956	19	0.56	010.99	0
010	Moisture (%)	2178	9.760	0.0200	9.414	0.6030	0.0956	19	0.57	010.99	0
010	Moisture (%)	0852	9.925	0.0100	9.414	0.6030	0.0956	19	0.85	010.11	0
010	Moisture (%)	0889	10.17	0.0500	9.414	0.6030	0.0956	19	1.24	010.11	0
010	Moisture (%)	0190	10.19	0.0100	9.414	0.6030	0.0956	19	1.28	010.99	0
010	Moisture (%)	0914	10.32	0.0300	9.414	0.6030	0.0956	19	1.49	010.99	0
010	Moisture (%)	2216	9.360	0.8600	9.414	0.6030	0.0956	19	-0.09	010.99	1
011	Loss on Drying (%)	0685	8.540	0.0200	10.48	0.6305	0.1236	68	-3.07	011.01	0
011	Loss on Drying (%)	0062	8.880	0.0840	10.48	0.6305	0.1236	68	-2.53	011.01	0
011	Loss on Drying (%)	2322	9.295	0.0100	10.48	0.6305	0.1236	68	-1.87	011.01	0
011	Loss on Drying (%)	2302	9.310	0.0600	10.48	0.6305	0.1236	68	-1.85	011.01	0
011	Loss on Drying (%)	2291	9.315	0.0300	10.48	0.6305	0.1236	68	-1.84	011.99	0
011	Loss on Drying (%)	0859	9.406	0.0900	10.48	0.6305	0.1236	68	-1.70	011.01	0
011	Loss on Drying (%)	2325	9.570	0.0000	10.48	0.6305	0.1236	68	-1.44	011.01	0
011	Loss on Drying (%)	0425	9.695	0.0300	10.48	0.6305	0.1236	68	-1.24	011.01	0
011	Loss on Drying (%)	0857	9.750	0.1000	10.48	0.6305	0.1236	68	-1.15	011.99	0
011	Loss on Drying (%)	0520	9.800	0.0000	10.48	0.6305	0.1236	68	-1.07	011.01	0
011	Loss on Drying (%)	0598	9.880	0.0200	10.48	0.6305	0.1236	68	-0.95	011.01	0
011	Loss on Drying (%)	2168	9.880	0.2400	10.48	0.6305	0.1236	68	-0.95	011.01	0
011	Loss on Drying (%)	0953	9.935	0.2700	10.48	0.6305	0.1236	68	-0.86	011.01	0
011	Loss on Drying (%)	2174	9.940	0.1400	10.48	0.6305	0.1236	68	-0.85	011.01	0
011	Loss on Drying (%)	2006	10.02	0.1400	10.48	0.6305	0.1236	68	-0.72	011.01	0
011	Loss on Drying (%)	0881	10.02	0.1180	10.48	0.6305	0.1236	68	-0.72	011.01	0
011	Loss on Drying (%)	0968	10.04	0.0200	10.48	0.6305	0.1236	68	-0.69	011.01	0
011	Loss on Drying (%)	2143	10.06	0.0300	10.48	0.6305	0.1236	68	-0.67	011.01	0
011	Loss on Drying (%)	2188	10.08	0.0000	10.48	0.6305	0.1236	68	-0.63	011.01	0
011	Loss on Drying (%)	0942	10.08	0.2000	10.48	0.6305	0.1236	68	-0.63	011.02	0
011	Loss on Drying (%)	0294	10.10	0.0000	10.48	0.6305	0.1236	68	-0.60	011.01	0
011	Loss on Drying (%)	0098	10.11	0.3000	10.48	0.6305	0.1236	68	-0.58	011.01	0
011	Loss on Drying (%)	0536	10.18	0.0300	10.48	0.6305	0.1236	68	-0.48	011.01	0
011	Loss on Drying (%)	0100	10.27	0.1900	10.48	0.6305	0.1236	68	-0.33	011.01	0
011	Loss on Drying (%)	0539	10.32	0.0300	10.48	0.6305	0.1236	68	-0.26	011.01	0
011	Loss on Drying (%)	0646	10.32	0.1200	10.48	0.6305	0.1236	68	-0.25	011.01	0
011	Loss on Drying (%)	0229	10.33	0.3200	10.48	0.6305	0.1236	68	-0.23	011.01	0
011	Loss on Drying (%)	0175	10.35	0.1000	10.48	0.6305	0.1236	68	-0.20	011.01	0
011	Loss on Drying (%)	0265	10.35	0.1000	10.48	0.6305	0.1236	68	-0.20	011.01	0
011	Loss on Drying (%)	0675	10.36	0.2700	10.48	0.6305	0.1236	68	-0.19	011.01	0
011	Loss on Drying (%)	0298	10.37	0.0200	10.48	0.6305	0.1236	68	-0.17	011.01	0
011	Loss on Drying (%)	2196	10.39	0.0000	10.48	0.6305	0.1236	68	-0.14	011.01	0
011	Loss on Drying (%)	2181	10.40	0.1000	10.48	0.6305	0.1236	68	-0.12	011.01	0
011	Loss on Drying (%)	0226	10.49	0.1200	10.48	0.6305	0.1236	68	0.02	011.01	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
011	Loss on Drying (%)	0354	10.49	0.0200	10.48	0.6305	0.1236	68	0.02	011.01	0
011	Loss on Drying (%)	2268	10.55	0.1400	10.48	0.6305	0.1236	68	0.12	011.01	0
011	Loss on Drying (%)	0263	10.59	0.0500	10.48	0.6305	0.1236	68	0.17	011.01	0
011	Loss on Drying (%)	2246	10.60	0.0000	10.48	0.6305	0.1236	68	0.20	011.01	0
011	Loss on Drying (%)	0553	10.64	0.2800	10.48	0.6305	0.1236	68	0.26	011.01	0
011	Loss on Drying (%)	0574	10.65	0.2100	10.48	0.6305	0.1236	68	0.27	011.01	0
011	Loss on Drying (%)	0510	10.70	0.0000	10.48	0.6305	0.1236	68	0.35	011.01	0
011	Loss on Drying (%)	0643	10.70	0.0000	10.48	0.6305	0.1236	68	0.35	011.01	0
011	Loss on Drying (%)	0852	10.71	0.0300	10.48	0.6305	0.1236	68	0.36	011.99	0
011	Loss on Drying (%)	0529	10.71	0.0600	10.48	0.6305	0.1236	68	0.37	011.02	0
011	Loss on Drying (%)	0511	10.75	0.1100	10.48	0.6305	0.1236	68	0.43	011.01	0
011	Loss on Drying (%)	0541	10.79	0.4900	10.48	0.6305	0.1236	68	0.49	011.01	0
011	Loss on Drying (%)	0171	10.81	0.1100	10.48	0.6305	0.1236	68	0.52	011.01	0
011	Loss on Drying (%)	0108	10.82	0.3700	10.48	0.6305	0.1236	68	0.54	011.01	0
011	Loss on Drying (%)	2073	10.85	0.1700	10.48	0.6305	0.1236	68	0.58	011.01	0
011	Loss on Drying (%)	2022	10.86	0.0500	10.48	0.6305	0.1236	68	0.60	011.01	0
011	Loss on Drying (%)	0358	10.91	0.2100	10.48	0.6305	0.1236	68	0.68	011.01	0
011	Loss on Drying (%)	0066	10.93	0.1200	10.48	0.6305	0.1236	68	0.72	011.01	0
011	Loss on Drying (%)	0682	10.93	0.0000	10.48	0.6305	0.1236	68	0.72	011.01	0
011	Loss on Drying (%)	0870	10.96	0.3574	10.48	0.6305	0.1236	68	0.77	011.01	0
011	Loss on Drying (%)	0164	10.97	0.0500	10.48	0.6305	0.1236	68	0.78	011.01	0
011	Loss on Drying (%)	0123	11.09	0.0400	10.48	0.6305	0.1236	68	0.97	011.01	0
011	Loss on Drying (%)	0144	11.12	0.0300	10.48	0.6305	0.1236	68	1.01	011.01	0
011	Loss on Drying (%)	0202	11.13	0.2700	10.48	0.6305	0.1236	68	1.03	011.01	0
011	Loss on Drying (%)	0589	11.18	0.1500	10.48	0.6305	0.1236	68	1.11	011.01	0
011	Loss on Drying (%)	0618	11.21	0.1500	10.48	0.6305	0.1236	68	1.16	011.01	0
011	Loss on Drying (%)	0407	11.21	0.3261	10.48	0.6305	0.1236	68	1.17	011.01	0
011	Loss on Drying (%)	2184	11.23	0.5600	10.48	0.6305	0.1236	68	1.20	011.01	0
011	Loss on Drying (%)	0242	11.27	0.1600	10.48	0.6305	0.1236	68	1.26	011.01	0
011	Loss on Drying (%)	0843	11.31	0.1900	10.48	0.6305	0.1236	68	1.31	011.01	0
011	Loss on Drying (%)	0309	11.34	0.0800	10.48	0.6305	0.1236	68	1.37	011.01	0
011	Loss on Drying (%)	0728	11.35	0.2600	10.48	0.6305	0.1236	68	1.39	011.01	0
011	Loss on Drying (%)	0004	11.48	0.0500	10.48	0.6305	0.1236	68	1.58	011.01	0
011	Loss on Drying (%)	2291	11.70	0.0100	10.48	0.6305	0.1236	68	1.93	011.01	0
011	Loss on Drying (%)	2303	10.56	0.8830	10.48	0.6305	0.1236	68	0.13	011.99	1
012	Starch (%)	0510	10.15	0.3000	13.79	1.220	0.4052	34	-2.99	012.04	0
012	Starch (%)	0910	11.20	0.6000	13.79	1.220	0.4052	34	-2.13	012.01	0
012	Starch (%)	0676	12.13	0.5100	13.79	1.220	0.4052	34	-1.37	012.01	0
012	Starch (%)	0870	12.44	0.3841	13.79	1.220	0.4052	34	-1.11	012.01	0
012	Starch (%)	0045	12.55	0.9000	13.79	1.220	0.4052	34	-1.02	012.01	0
012	Starch (%)	0098	12.85	0.9000	13.79	1.220	0.4052	34	-0.77	012.04	0
012	Starch (%)	0956	13.00	0.2000	13.79	1.220	0.4052	34	-0.65	012.01	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			
012	Starch (%)	0148	13.04	0.2700	13.79	1.220	0.4052	34	-0.62	012.01	0
012	Starch (%)	0353	13.18	0.0500	13.79	1.220	0.4052	34	-0.51	012.20	0
012	Starch (%)	2129	13.22	0.3750	13.79	1.220	0.4052	34	-0.47	012.04	0
012	Starch (%)	0910	13.25	1.500	13.79	1.220	0.4052	34	-0.45	012.00	0
012	Starch (%)	0354	13.34	0.1900	13.79	1.220	0.4052	34	-0.38	012.00	0
012	Starch (%)	0939	13.42	0.9800	13.79	1.220	0.4052	34	-0.31	012.00	0
012	Starch (%)	0164	13.50	0.2000	13.79	1.220	0.4052	34	-0.24	012.00	0
012	Starch (%)	0619	13.60	0.0000	13.79	1.220	0.4052	34	-0.16	012.00	0
012	Starch (%)	2181	13.65	0.1100	13.79	1.220	0.4052	34	-0.12	012.00	0
012	Starch (%)	0683	13.65	0.0000	13.79	1.220	0.4052	34	-0.12	012.00	0
012	Starch (%)	2006	13.68	0.3300	13.79	1.220	0.4052	34	-0.10	012.00	0
012	Starch (%)	0693	13.68	0.0050	13.79	1.220	0.4052	34	-0.09	012.01	0
012	Starch (%)	0164	13.70	0.2000	13.79	1.220	0.4052	34	-0.08	012.01	0
012	Starch (%)	0941	13.77	0.0200	13.79	1.220	0.4052	34	-0.02	012.00	0
012	Starch (%)	0878	13.94	0.0700	13.79	1.220	0.4052	34	0.12	012.00	0
012	Starch (%)	0278	14.00	0.0000	13.79	1.220	0.4052	34	0.17	012.04	0
012	Starch (%)	0407	14.00	1.323	13.79	1.220	0.4052	34	0.17	012.03	0
012	Starch (%)	2196	14.31	0.0000	13.79	1.220	0.4052	34	0.42	012.00	0
012	Starch (%)	2192	14.38	0.0600	13.79	1.220	0.4052	34	0.48	012.00	0
012	Starch (%)	0948	14.54	0.1600	13.79	1.220	0.4052	34	0.61	012.04	0
012	Starch (%)	0689	14.60	0.4000	13.79	1.220	0.4052	34	0.66	012.00	0
012	Starch (%)	2089	15.53	0.9800	13.79	1.220	0.4052	34	1.42	012.01	0
012	Starch (%)	0889	15.70	0.7600	13.79	1.220	0.4052	34	1.56	012.11	0
012	Starch (%)	0265	16.35	0.9000	13.79	1.220	0.4052	34	2.10	012.01	0
012	Starch (%)	0852	16.73	0.1300	13.79	1.220	0.4052	34	2.40	012.11	0
012	Starch (%)	0297	37.30	0.4700	13.79	1.220	0.4052	34	19.26	012.03	0
012	Starch (%)	0297	41.15	0.5000	13.79	1.220	0.4052	34	22.42	012.11	0
013	Fat, Acid Pretreat (%)	0618	2.465	0.7700	5.092	0.6206	0.1785	45	-4.23	013.08	0
013	Fat, Acid Pretreat (%)	0297	3.335	0.5300	5.092	0.6206	0.1785	45	-2.83	013.00	0
013	Fat, Acid Pretreat (%)	0229	3.845	0.3100	5.092	0.6206	0.1785	45	-2.01	013.00	0
013	Fat, Acid Pretreat (%)	2073	4.080	0.1400	5.092	0.6206	0.1785	45	-1.63	013.00	0
013	Fat, Acid Pretreat (%)	2146	4.340	0.0800	5.092	0.6206	0.1785	45	-1.21	013.00	0
013	Fat, Acid Pretreat (%)	0083	4.450	0.0400	5.092	0.6206	0.1785	45	-1.03	013.00	0
013	Fat, Acid Pretreat (%)	0638	4.500	0.0000	5.092	0.6206	0.1785	45	-0.95	013.10	0
013	Fat, Acid Pretreat (%)	0643	4.580	0.1400	5.092	0.6206	0.1785	45	-0.82	013.02	0
013	Fat, Acid Pretreat (%)	0242	4.600	0.0600	5.092	0.6206	0.1785	45	-0.79	013.00	0
013	Fat, Acid Pretreat (%)	0610	4.665	0.0300	5.092	0.6206	0.1785	45	-0.69	013.10	0
013	Fat, Acid Pretreat (%)	0650	4.750	0.0400	5.092	0.6206	0.1785	45	-0.55	013.02	0
013	Fat, Acid Pretreat (%)	0870	4.787	0.1608	5.092	0.6206	0.1785	45	-0.49	013.02	0
013	Fat, Acid Pretreat (%)	0683	4.825	0.0100	5.092	0.6206	0.1785	45	-0.43	013.13	0
013	Fat, Acid Pretreat (%)	0309	4.832	0.0723	5.092	0.6206	0.1785	45	-0.42	013.00	0
013	Fat, Acid Pretreat (%)	0968	4.845	0.0100	5.092	0.6206	0.1785	45	-0.40	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 (%)	2319	4.850	0.1000	5.092	0.6206	0.1785	45	-0.39	013.00	0
013	Fat, Acid Pretreat (%)	0939	4.855	0.3700	5.092	0.6206	0.1785	45	-0.38	013.13	0
013	Fat, Acid Pretreat (%)	0914	4.875	0.0900	5.092	0.6206	0.1785	45	-0.35	013.02	0
013	Fat, Acid Pretreat (%)	0853	4.900	0.0000	5.092	0.6206	0.1785	45	-0.31	013.02	0
013	Fat, Acid Pretreat (%)	0541	4.960	0.2200	5.092	0.6206	0.1785	45	-0.21	013.00	0
013	Fat, Acid Pretreat (%)	2196	4.960	0.0000	5.092	0.6206	0.1785	45	-0.21	013.10	0
013	Fat, Acid Pretreat (%)	0910	4.980	0.2600	5.092	0.6206	0.1785	45	-0.18	013.00	0
013	Fat, Acid Pretreat (%)	0948	5.030	0.0400	5.092	0.6206	0.1785	45	-0.10	013.00	0
013	Fat, Acid Pretreat (%)	0353	5.035	0.0900	5.092	0.6206	0.1785	45	-0.09	013.10	0
013	Fat, Acid Pretreat (%)	2259	5.048	0.5760	5.092	0.6206	0.1785	45	-0.07	013.02	0
013	Fat, Acid Pretreat (%)	0652	5.050	0.1000	5.092	0.6206	0.1785	45	-0.07	013.00	0
013	Fat, Acid Pretreat (%)	0884	5.050	0.1000	5.092	0.6206	0.1785	45	-0.07	013.00	0
013	Fat, Acid Pretreat (%)	0098	5.065	0.0900	5.092	0.6206	0.1785	45	-0.04	013.02	0
013	Fat, Acid Pretreat (%)	0148	5.235	0.0900	5.092	0.6206	0.1785	45	0.23	013.02	0
013	Fat, Acid Pretreat (%)	0100	5.330	0.0800	5.092	0.6206	0.1785	45	0.38	013.02	0
013	Fat, Acid Pretreat (%)	0265	5.345	0.2100	5.092	0.6206	0.1785	45	0.41	013.13	0
013	Fat, Acid Pretreat (%)	0354	5.375	0.0300	5.092	0.6206	0.1785	45	0.46	013.02	0
013	Fat, Acid Pretreat (%)	0553	5.550	0.1800	5.092	0.6206	0.1785	45	0.74	013.02	0
013	Fat, Acid Pretreat (%)	0682	5.560	0.0000	5.092	0.6206	0.1785	45	0.75	013.02	0
013	Fat, Acid Pretreat (%)	0407	5.606	0.6956	5.092	0.6206	0.1785	45	0.83	013.13	0
013	Fat, Acid Pretreat (%)	0407	5.720	0.2500	5.092	0.6206	0.1785	45	1.01	013.02	0
013	Fat, Acid Pretreat (%)	0675	5.750	0.0400	5.092	0.6206	0.1785	45	1.06	013.02	0
013	Fat, Acid Pretreat (%)	0171	5.755	0.0300	5.092	0.6206	0.1785	45	1.07	013.02	0
013	Fat, Acid Pretreat (%)	0676	5.775	0.0500	5.092	0.6206	0.1785	45	1.10	013.02	0
013	Fat, Acid Pretreat (%)	2150	5.815	0.1700	5.092	0.6206	0.1785	45	1.17	013.00	0
013	Fat, Acid Pretreat (%)	0164	5.870	0.0400	5.092	0.6206	0.1785	45	1.25	013.02	0
013	Fat, Acid Pretreat (%)	0202	5.900	0.0400	5.092	0.6206	0.1785	45	1.30	013.00	0
013	Fat, Acid Pretreat (%)	2216	6.325	0.6900	5.092	0.6206	0.1785	45	1.99	013.13	0
013	Fat, Acid Pretreat (%)	0581	6.665	0.5300	5.092	0.6206	0.1785	45	2.53	013.13	0
013	Fat, Acid Pretreat (%)	0843	6.730	0.4800	5.092	0.6206	0.1785	45	2.64	013.13	0
013	Fat, Acid Pretreat (%)	2076	4.240	1.504	5.092	0.6206	0.1785	45	-1.37	013.00	1
013	Fat, Acid Pretreat (%)	0618	4.745	1.930	5.092	0.6206	0.1785	45	-0.56	013.00	1
015	Aluminum (ppm)	0171	36.17	0.6000	84.42	25.54	2.679	16	-1.89	015.41	0
015	Aluminum (ppm)	0037	47.65	2.900	84.42	25.54	2.679	16	-1.44	015.42	0
015	Aluminum (ppm)	2129	58.95	7.080	84.42	25.54	2.679	16	-1.00	015.42	0
015	Aluminum (ppm)	0510	74.50	1.000	84.42	25.54	2.679	16	-0.39	015.43	0
015	Aluminum (ppm)	0049	75.10	7.510	84.42	25.54	2.679	16	-0.36	015.41	0
015	Aluminum (ppm)	0560	76.75	0.7000	84.42	25.54	2.679	16	-0.30	015.52	0
015	Aluminum (ppm)	0297	78.00	4.000	84.42	25.54	2.679	16	-0.25	015.43	0
015	Aluminum (ppm)	0169	79.05	0.1000	84.42	25.54	2.679	16	-0.21	015.43	0
015	Aluminum (ppm)	0164	80.00	0.0000	84.42	25.54	2.679	16	-0.17	015.41	0
015	Aluminum (ppm)	0407	80.67	0.9761	84.42	25.54	2.679	16	-0.15	015.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
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015	Aluminum (ppm)	0425	101.9	3.100	84.42	25.54	2.679	16	0.68	015.43	0
015	Aluminum (ppm)	0407	105.6	1.892	84.42	25.54	2.679	16	0.83	015.43	0
015	Aluminum (ppm)	0520	107.5	3.000	84.42	25.54	2.679	16	0.90	015.41	0
015	Aluminum (ppm)	0553	107.5	1.000	84.42	25.54	2.679	16	0.90	015.53	0
015	Aluminum (ppm)	0939	113.0	6.000	84.42	25.54	2.679	16	1.12	015.53	0
015	Aluminum (ppm)	0964	118.5	3.000	84.42	25.54	2.679	16	1.33	015.43	0
015	Aluminum (ppm)	0353	103.5	25.00	84.42	25.54	2.679	16	0.75	015.43	1
017	Boron (ppm)	0083	4.050	0.1000	5.746	1.339	0.6194	17	-1.27	017.43	0
017	Boron (ppm)	0407	4.585	0.0617	5.746	1.339	0.6194	17	-0.87	017.41	0
017	Boron (ppm)	0045	4.700	0.4800	5.746	1.339	0.6194	17	-0.78	017.42	0
017	Boron (ppm)	0358	4.710	0.3800	5.746	1.339	0.6194	17	-0.77	017.41	0
017	Boron (ppm)	0037	4.800	0.6000	5.746	1.339	0.6194	17	-0.71	017.42	0
017	Boron (ppm)	0353	5.000	2.000	5.746	1.339	0.6194	17	-0.56	017.43	0
017	Boron (ppm)	0693	5.061	0.0900	5.746	1.339	0.6194	17	-0.51	017.42	0
017	Boron (ppm)	0553	5.240	0.7600	5.746	1.339	0.6194	17	-0.38	017.53	0
017	Boron (ppm)	0229	5.270	1.980	5.746	1.339	0.6194	17	-0.36	017.41	0
017	Boron (ppm)	0226	5.645	0.0300	5.746	1.339	0.6194	17	-0.08	017.41	0
017	Boron (ppm)	2129	5.751	0.4930	5.746	1.339	0.6194	17	0.00	017.42	0
017	Boron (ppm)	0265	6.400	1.200	5.746	1.339	0.6194	17	0.49	017.42	0
017	Boron (ppm)	0510	6.550	0.1000	5.746	1.339	0.6194	17	0.60	017.43	0
017	Boron (ppm)	0049	7.000	0.4800	5.746	1.339	0.6194	17	0.94	017.41	0
017	Boron (ppm)	0560	7.415	0.2900	5.746	1.339	0.6194	17	1.25	017.52	0
017	Boron (ppm)	0407	8.106	1.225	5.746	1.339	0.6194	17	1.76	017.43	0
017	Boron (ppm)	0294	8.370	0.2600	5.746	1.339	0.6194	17	1.96	017.42	0
017	Boron (ppm)	0297	0.0000	0.0000	5.746	1.339	0.6194	17		017.43	4
019	Calcium (%)	0297	1.375	0.0100	2.199	0.1320	0.0585	124	-6.24	019.43	0
019	Calcium (%)	0199	1.540	0.0340	2.199	0.1320	0.0585	124	-4.99	019.53	0
019	Calcium (%)	0889	1.820	0.0200	2.199	0.1320	0.0585	124	-2.87	019.99	0
019	Calcium (%)	0682	1.870	0.0000	2.199	0.1320	0.0585	124	-2.49	019.43	0
019	Calcium (%)	2129	1.933	0.0590	2.199	0.1320	0.0585	124	-2.02	019.42	0
019	Calcium (%)	2006	1.948	0.0340	2.199	0.1320	0.0585	124	-1.90	019.09	0
019	Calcium (%)	0242	1.950	0.1800	2.199	0.1320	0.0585	124	-1.89	019.99	0
019	Calcium (%)	2144	1.965	0.0900	2.199	0.1320	0.0585	124	-1.77	019.00	0
019	Calcium (%)	2188	1.970	0.0000	2.199	0.1320	0.0585	124	-1.74	019.08	0
019	Calcium (%)	0154	1.988	0.0584	2.199	0.1320	0.0585	124	-1.60	019.52	0
019	Calcium (%)	2006	2.011	0.1290	2.199	0.1320	0.0585	124	-1.43	019.00	0
019	Calcium (%)	0175	2.030	0.0200	2.199	0.1320	0.0585	124	-1.28	019.31	0
019	Calcium (%)	0610	2.030	0.0200	2.199	0.1320	0.0585	124	-1.28	019.43	0
019	Calcium (%)	0687	2.035	0.2700	2.199	0.1320	0.0585	124	-1.24	019.31	0
019	Calcium (%)	0004	2.050	0.1800	2.199	0.1320	0.0585	124	-1.13	019.41	0
019	Calcium (%)	0011	2.050	0.1000	2.199	0.1320	0.0585	124	-1.13	019.41	0
019	Calcium (%)	0171	2.050	0.0000	2.199	0.1320	0.0585	124	-1.13	019.41	0



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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	0910	2.055	0.1300	2.199	0.1320	0.0585	124	-1.09	019.41	0
019	Calcium (%)	2022	2.060	0.0200	2.199	0.1320	0.0585	124	-1.05	019.31	0
019	Calcium (%)	0366	2.060	0.0200	2.199	0.1320	0.0585	124	-1.05	019.42	0
019	Calcium (%)	0018	2.065	0.0300	2.199	0.1320	0.0585	124	-1.02	019.41	0
019	Calcium (%)	0098	2.085	0.1100	2.199	0.1320	0.0585	124	-0.87	019.41	0
019	Calcium (%)	0144	2.085	0.0300	2.199	0.1320	0.0585	124	-0.87	019.41	0
019	Calcium (%)	0529	2.095	0.0500	2.199	0.1320	0.0585	124	-0.79	019.31	0
019	Calcium (%)	0675	2.095	0.1100	2.199	0.1320	0.0585	124	-0.79	019.43	0
019	Calcium (%)	2012	2.100	0.0400	2.199	0.1320	0.0585	124	-0.75	019.41	0
019	Calcium (%)	0572	2.100	0.0400	2.199	0.1320	0.0585	124	-0.75	019.53	0
019	Calcium (%)	0265	2.105	0.1700	2.199	0.1320	0.0585	124	-0.71	019.42	0
019	Calcium (%)	0045	2.115	0.1900	2.199	0.1320	0.0585	124	-0.64	019.42	0
019	Calcium (%)	0676	2.115	0.0100	2.199	0.1320	0.0585	124	-0.64	019.99	0
019	Calcium (%)	0968	2.117	0.0920	2.199	0.1320	0.0585	124	-0.62	019.43	0
019	Calcium (%)	0298	2.120	0.0200	2.199	0.1320	0.0585	124	-0.60	019.41	0
019	Calcium (%)	0893	2.125	0.0300	2.199	0.1320	0.0585	124	-0.56	019.00	0
019	Calcium (%)	0897	2.125	0.0300	2.199	0.1320	0.0585	124	-0.56	019.00	0
019	Calcium (%)	0590	2.125	0.0500	2.199	0.1320	0.0585	124	-0.56	019.08	0
019	Calcium (%)	0939	2.125	0.0500	2.199	0.1320	0.0585	124	-0.56	019.53	0
019	Calcium (%)	0123	2.130	0.0800	2.199	0.1320	0.0585	124	-0.52	019.41	0
019	Calcium (%)	2295	2.135	0.0100	2.199	0.1320	0.0585	124	-0.49	019.00	0
019	Calcium (%)	0948	2.135	0.0500	2.199	0.1320	0.0585	124	-0.49	019.31	0
019	Calcium (%)	0868	2.135	0.0700	2.199	0.1320	0.0585	124	-0.49	019.99	0
019	Calcium (%)	0066	2.136	0.0710	2.199	0.1320	0.0585	124	-0.48	019.41	0
019	Calcium (%)	2181	2.150	0.1000	2.199	0.1320	0.0585	124	-0.37	019.00	0
019	Calcium (%)	2062	2.152	0.0096	2.199	0.1320	0.0585	124	-0.36	019.00	0
019	Calcium (%)	0878	2.155	0.0300	2.199	0.1320	0.0585	124	-0.34	019.00	0
019	Calcium (%)	0884	2.160	0.0400	2.199	0.1320	0.0585	124	-0.30	019.31	0
019	Calcium (%)	2319	2.160	0.2000	2.199	0.1320	0.0585	124	-0.30	019.42	0
019	Calcium (%)	0598	2.164	0.0240	2.199	0.1320	0.0585	124	-0.27	019.41	0
019	Calcium (%)	0074	2.165	0.0100	2.199	0.1320	0.0585	124	-0.26	019.41	0
019	Calcium (%)	0164	2.165	0.0300	2.199	0.1320	0.0585	124	-0.26	019.44	0
019	Calcium (%)	2058	2.167	0.0240	2.199	0.1320	0.0585	124	-0.24	019.43	0
019	Calcium (%)	0229	2.170	0.0800	2.199	0.1320	0.0585	124	-0.22	019.41	0
019	Calcium (%)	0914	2.170	0.0000	2.199	0.1320	0.0585	124	-0.22	019.43	0
019	Calcium (%)	0142	2.173	0.0449	2.199	0.1320	0.0585	124	-0.20	019.31	0
019	Calcium (%)	0868	2.175	0.0100	2.199	0.1320	0.0585	124	-0.18	019.31	0
019	Calcium (%)	0885	2.180	0.0098	2.199	0.1320	0.0585	124	-0.14	019.08	0
019	Calcium (%)	0186	2.181	0.0330	2.199	0.1320	0.0585	124	-0.14	019.52	0
019	Calcium (%)	2302	2.185	0.0700	2.199	0.1320	0.0585	124	-0.11	019.00	0
019	Calcium (%)	0148	2.185	0.0300	2.199	0.1320	0.0585	124	-0.11	019.41	0
019	Calcium (%)	0553	2.190	0.0400	2.199	0.1320	0.0585	124	-0.07	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 (%)	0881	2.191	0.0030	2.199	0.1320	0.0585	124	-0.07	019.00	0
019	Calcium (%)	0939	2.195	0.0700	2.199	0.1320	0.0585	124	-0.03	019.31	0
019	Calcium (%)	2109	2.201	0.0980	2.199	0.1320	0.0585	124	0.01	019.00	0
019	Calcium (%)	0010	2.205	0.0500	2.199	0.1320	0.0585	124	0.04	019.43	0
019	Calcium (%)	0033	2.205	0.1100	2.199	0.1320	0.0585	124	0.04	019.43	0
019	Calcium (%)	0357	2.209	0.0162	2.199	0.1320	0.0585	124	0.07	019.42	0
019	Calcium (%)	2009	2.214	0.0061	2.199	0.1320	0.0585	124	0.12	019.08	0
019	Calcium (%)	0042	2.215	0.0300	2.199	0.1320	0.0585	124	0.12	019.42	0
019	Calcium (%)	0027	2.219	0.0100	2.199	0.1320	0.0585	124	0.15	019.43	0
019	Calcium (%)	0035	2.220	0.0600	2.199	0.1320	0.0585	124	0.16	019.42	0
019	Calcium (%)	2196	2.220	0.0000	2.199	0.1320	0.0585	124	0.16	019.31	0
019	Calcium (%)	0878	2.220	0.0400	2.199	0.1320	0.0585	124	0.16	019.41	0
019	Calcium (%)	0870	2.221	0.0060	2.199	0.1320	0.0585	124	0.16	019.42	0
019	Calcium (%)	0590	2.225	0.0500	2.199	0.1320	0.0585	124	0.20	019.99	0
019	Calcium (%)	0560	2.227	0.2294	2.199	0.1320	0.0585	124	0.21	019.52	0
019	Calcium (%)	0037	2.227	0.0260	2.199	0.1320	0.0585	124	0.21	019.42	0
019	Calcium (%)	0656	2.230	0.0000	2.199	0.1320	0.0585	124	0.23	019.31	0
019	Calcium (%)	0049	2.235	0.1300	2.199	0.1320	0.0585	124	0.27	019.41	0
019	Calcium (%)	0689	2.235	0.0300	2.199	0.1320	0.0585	124	0.27	019.08	0
019	Calcium (%)	2196	2.240	0.0000	2.199	0.1320	0.0585	124	0.31	019.08	0
019	Calcium (%)	0425	2.240	0.2400	2.199	0.1320	0.0585	124	0.31	019.43	0
019	Calcium (%)	0536	2.245	0.0500	2.199	0.1320	0.0585	124	0.35	019.31	0
019	Calcium (%)	0407	2.248	0.0409	2.199	0.1320	0.0585	124	0.37	019.41	0
019	Calcium (%)	0108	2.250	0.0200	2.199	0.1320	0.0585	124	0.38	019.31	0
019	Calcium (%)	0510	2.250	0.0200	2.199	0.1320	0.0585	124	0.38	019.43	0
019	Calcium (%)	0693	2.252	0.0980	2.199	0.1320	0.0585	124	0.40	019.42	0
019	Calcium (%)	2259	2.253	0.0480	2.199	0.1320	0.0585	124	0.41	019.41	0
019	Calcium (%)	0619	2.255	0.0100	2.199	0.1320	0.0585	124	0.42	019.41	0
019	Calcium (%)	0870	2.256	0.0110	2.199	0.1320	0.0585	124	0.43	019.43	0
019	Calcium (%)	0226	2.265	0.0300	2.199	0.1320	0.0585	124	0.50	019.41	0
019	Calcium (%)	0083	2.265	0.0100	2.199	0.1320	0.0585	124	0.50	019.43	0
019	Calcium (%)	0186	2.267	0.0170	2.199	0.1320	0.0585	124	0.51	019.42	0
019	Calcium (%)	0263	2.269	0.0140	2.199	0.1320	0.0585	124	0.53	019.42	0
019	Calcium (%)	0169	2.270	0.0800	2.199	0.1320	0.0585	124	0.54	019.32	0
019	Calcium (%)	0685	2.275	0.0100	2.199	0.1320	0.0585	124	0.57	019.41	0
019	Calcium (%)	0358	2.285	0.2100	2.199	0.1320	0.0585	124	0.65	019.41	0
019	Calcium (%)	0278	2.290	0.1400	2.199	0.1320	0.0585	124	0.69	019.42	0
019	Calcium (%)	0505	2.295	0.0300	2.199	0.1320	0.0585	124	0.73	019.43	0
019	Calcium (%)	0294	2.300	0.0600	2.199	0.1320	0.0585	124	0.76	019.42	0
019	Calcium (%)	0354	2.305	0.1100	2.199	0.1320	0.0585	124	0.80	019.41	0
019	Calcium (%)	0848	2.305	0.0100	2.199	0.1320	0.0585	124	0.80	019.41	0
019	Calcium (%)	0098	2.305	0.0300	2.199	0.1320	0.0585	124	0.80	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 (%)	0017	2.309	0.1410	2.199	0.1320	0.0585	124	0.83	019.43	0
019	Calcium (%)	0035	2.310	0.1400	2.199	0.1320	0.0585	124	0.84	019.43	0
019	Calcium (%)	0683	2.315	0.0100	2.199	0.1320	0.0585	124	0.88	019.00	0
019	Calcium (%)	2246	2.315	0.0100	2.199	0.1320	0.0585	124	0.88	019.31	0
019	Calcium (%)	2246	2.320	0.0000	2.199	0.1320	0.0585	124	0.91	019.00	0
019	Calcium (%)	0001	2.332	0.0420	2.199	0.1320	0.0585	124	1.01	019.31	0
019	Calcium (%)	0520	2.335	0.0300	2.199	0.1320	0.0585	124	1.03	019.41	0
019	Calcium (%)	0353	2.370	0.0800	2.199	0.1320	0.0585	124	1.29	019.43	0
019	Calcium (%)	0089	2.385	0.0100	2.199	0.1320	0.0585	124	1.41	019.43	0
019	Calcium (%)	2325	2.405	0.0300	2.199	0.1320	0.0585	124	1.56	019.31	0
019	Calcium (%)	0904	2.415	0.0300	2.199	0.1320	0.0585	124	1.63	019.31	0
019	Calcium (%)	0100	2.435	0.1900	2.199	0.1320	0.0585	124	1.79	019.99	0
019	Calcium (%)	0190	2.435	0.0100	2.199	0.1320	0.0585	124	1.79	019.42	0
019	Calcium (%)	0407	2.436	0.0540	2.199	0.1320	0.0585	124	1.79	019.43	0
019	Calcium (%)	0202	2.440	0.2200	2.199	0.1320	0.0585	124	1.82	019.43	0
019	Calcium (%)	2234	2.455	0.0700	2.199	0.1320	0.0585	124	1.94	019.43	0
019	Calcium (%)	2053	2.485	0.0300	2.199	0.1320	0.0585	124	2.16	019.42	0
019	Calcium (%)	2089	2.490	0.2000	2.199	0.1320	0.0585	124	2.20	019.43	0
019	Calcium (%)	0964	2.495	0.1313	2.199	0.1320	0.0585	124	2.24	019.43	0
019	Calcium (%)	0852	2.500	0.0000	2.199	0.1320	0.0585	124	2.28	019.08	0
019	Calcium (%)	0726	2.535	0.0100	2.199	0.1320	0.0585	124	2.54	019.42	0
019	Calcium (%)	0047	2.540	0.0200	2.199	0.1320	0.0585	124	2.58	019.52	0
019	Calcium (%)	2192	2.585	0.0500	2.199	0.1320	0.0585	124	2.92	019.43	0
019	Calcium (%)	0692	2.345	0.2900	2.199	0.1320	0.0585	124	1.10	019.42	1
021	Cobalt (ppm)	0199	1.050	0.1320	1.947	0.4022	0.1362	27	-2.23	021.53	0
021	Cobalt (ppm)	0047	1.070	0.1200	1.947	0.4022	0.1362	27	-2.18	021.52	0
021	Cobalt (ppm)	0619	1.170	0.0600	1.947	0.4022	0.1362	27	-1.93	021.41	0
021	Cobalt (ppm)	0693	1.335	0.0980	1.947	0.4022	0.1362	27	-1.52	021.42	0
021	Cobalt (ppm)	0171	1.540	0.0000	1.947	0.4022	0.1362	27	-1.01	021.41	0
021	Cobalt (ppm)	2053	1.620	0.0600	1.947	0.4022	0.1362	27	-0.81	021.42	0
021	Cobalt (ppm)	0011	1.650	0.1000	1.947	0.4022	0.1362	27	-0.74	021.41	0
021	Cobalt (ppm)	0186	1.715	0.0300	1.947	0.4022	0.1362	27	-0.58	021.52	0
021	Cobalt (ppm)	2234	1.815	0.2900	1.947	0.4022	0.1362	27	-0.33	021.43	0
021	Cobalt (ppm)	0164	1.850	0.1000	1.947	0.4022	0.1362	27	-0.24	021.31	0
021	Cobalt (ppm)	0560	1.910	0.1000	1.947	0.4022	0.1362	27	-0.09	021.52	0
021	Cobalt (ppm)	0910	1.950	0.4200	1.947	0.4022	0.1362	27	0.01	021.52	0
021	Cobalt (ppm)	0939	1.970	0.2200	1.947	0.4022	0.1362	27	0.06	021.31	0
021	Cobalt (ppm)	0066	1.989	0.0930	1.947	0.4022	0.1362	27	0.10	021.51	0
021	Cobalt (ppm)	0939	2.065	0.2100	1.947	0.4022	0.1362	27	0.29	021.53	0
021	Cobalt (ppm)	0169	2.100	0.2000	1.947	0.4022	0.1362	27	0.38	021.43	0
021	Cobalt (ppm)	0610	2.100	0.0400	1.947	0.4022	0.1362	27	0.38	021.53	0
021	Cobalt (ppm)	0914	2.143	0.1060	1.947	0.4022	0.1362	27	0.49	021.53	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			
021	Cobalt (ppm)	0682	2.200	0.0000	1.947	0.4022	0.1362	27	0.63	021.43	0
021	Cobalt (ppm)	0964	2.230	0.2200	1.947	0.4022	0.1362	27	0.70	021.43	0
021	Cobalt (ppm)	0407	2.245	0.0324	1.947	0.4022	0.1362	27	0.74	021.41	0
021	Cobalt (ppm)	0407	2.264	0.0165	1.947	0.4022	0.1362	27	0.79	021.43	0
021	Cobalt (ppm)	0148	2.275	0.1900	1.947	0.4022	0.1362	27	0.81	021.41	0
021	Cobalt (ppm)	0033	2.300	0.1400	1.947	0.4022	0.1362	27	0.88	021.53	0
021	Cobalt (ppm)	0553	2.335	0.1700	1.947	0.4022	0.1362	27	0.96	021.53	0
021	Cobalt (ppm)	0045	2.385	0.5100	1.947	0.4022	0.1362	27	1.09	021.42	0
021	Cobalt (ppm)	0510	2.620	0.0200	1.947	0.4022	0.1362	27	1.67	021.43	0
021	Cobalt (ppm)	0353	2.214	0.7329	1.947	0.4022	0.1362	27	0.66	021.43	1
022	Copper (ppm)	2246	7.919	0.1633	41.34	11.46	2.499	90	-2.92	022.33	0
022	Copper (ppm)	0297	13.00	0.0000	41.34	11.46	2.499	90	-2.47	022.43	0
022	Copper (ppm)	0536	18.45	0.3000	41.34	11.46	2.499	90	-2.00	022.31	0
022	Copper (ppm)	0598	21.58	1.150	41.34	11.46	2.499	90	-1.72	022.41	0
022	Copper (ppm)	0229	21.69	0.3400	41.34	11.46	2.499	90	-1.71	022.41	0
022	Copper (ppm)	0004	21.70	0.2000	41.34	11.46	2.499	90	-1.71	022.41	0
022	Copper (ppm)	0619	22.40	0.2000	41.34	11.46	2.499	90	-1.65	022.41	0
022	Copper (ppm)	0590	23.75	1.500	41.34	11.46	2.499	90	-1.53	022.99	0
022	Copper (ppm)	0529	24.20	0.4000	41.34	11.46	2.499	90	-1.50	022.31	0
022	Copper (ppm)	0049	24.49	0.5100	41.34	11.46	2.499	90	-1.47	022.41	0
022	Copper (ppm)	2188	24.62	0.3700	41.34	11.46	2.499	90	-1.46	022.31	0
022	Copper (ppm)	0098	25.23	2.020	41.34	11.46	2.499	90	-1.41	022.41	0
022	Copper (ppm)	0520	25.50	1.000	41.34	11.46	2.499	90	-1.38	022.41	0
022	Copper (ppm)	0171	26.97	0.6600	41.34	11.46	2.499	90	-1.25	022.41	0
022	Copper (ppm)	0948	27.66	0.6900	41.34	11.46	2.499	90	-1.19	022.33	0
022	Copper (ppm)	0148	28.11	1.390	41.34	11.46	2.499	90	-1.15	022.41	0
022	Copper (ppm)	0074	29.50	1.000	41.34	11.46	2.499	90	-1.03	022.41	0
022	Copper (ppm)	0164	30.00	0.0000	41.34	11.46	2.499	90	-0.99	022.44	0
022	Copper (ppm)	0001	30.67	3.460	41.34	11.46	2.499	90	-0.93	022.31	0
022	Copper (ppm)	0019	30.83	1.840	41.34	11.46	2.499	90	-0.92	022.41	0
022	Copper (ppm)	0226	30.93	1.060	41.34	11.46	2.499	90	-0.91	022.41	0
022	Copper (ppm)	2246	31.11	0.2503	41.34	11.46	2.499	90	-0.89	022.35	0
022	Copper (ppm)	2012	31.38	0.0700	41.34	11.46	2.499	90	-0.87	022.41	0
022	Copper (ppm)	0878	32.00	2.000	41.34	11.46	2.499	90	-0.81	022.41	0
022	Copper (ppm)	0354	32.52	0.1200	41.34	11.46	2.499	90	-0.77	022.41	0
022	Copper (ppm)	0868	32.70	2.600	41.34	11.46	2.499	90	-0.75	022.31	0
022	Copper (ppm)	2196	33.54	0.0000	41.34	11.46	2.499	90	-0.68	022.31	0
022	Copper (ppm)	0910	34.00	6.000	41.34	11.46	2.499	90	-0.64	022.41	0
022	Copper (ppm)	0407	34.49	1.386	41.34	11.46	2.499	90	-0.60	022.41	0
022	Copper (ppm)	0175	37.00	2.000	41.34	11.46	2.499	90	-0.38	022.31	0
022	Copper (ppm)	0358	37.43	0.3300	41.34	11.46	2.499	90	-0.34	022.41	0
022	Copper (ppm)	0366	41.50	5.000	41.34	11.46	2.499	90	0.01	022.42	0

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022	Copper (ppm)	0199	41.69	0.9200	41.34	11.46	2.499	90	0.03	022.53	0
022	Copper (ppm)	2319	42.25	1.500	41.34	11.46	2.499	90	0.08	022.42	0
022	Copper (ppm)	0047	42.68	1.150	41.34	11.46	2.499	90	0.12	022.52	0
022	Copper (ppm)	0066	43.20	1.474	41.34	11.46	2.499	90	0.16	022.44	0
022	Copper (ppm)	0169	43.45	0.5000	41.34	11.46	2.499	90	0.18	022.43	0
022	Copper (ppm)	0017	43.50	1.532	41.34	11.46	2.499	90	0.19	022.43	0
022	Copper (ppm)	0572	43.65	11.10	41.34	11.46	2.499	90	0.20	022.53	0
022	Copper (ppm)	0294	44.34	0.7200	41.34	11.46	2.499	90	0.26	022.42	0
022	Copper (ppm)	0425	44.55	0.7000	41.34	11.46	2.499	90	0.28	022.43	0
022	Copper (ppm)	0265	44.80	3.600	41.34	11.46	2.499	90	0.30	022.42	0
022	Copper (ppm)	0682	44.90	0.0000	41.34	11.46	2.499	90	0.31	022.43	0
022	Copper (ppm)	0610	44.90	1.600	41.34	11.46	2.499	90	0.31	022.43	0
022	Copper (ppm)	0353	45.00	6.000	41.34	11.46	2.499	90	0.32	022.43	0
022	Copper (ppm)	0242	45.00	6.000	41.34	11.46	2.499	90	0.32	022.99	0
022	Copper (ppm)	2129	45.06	0.1600	41.34	11.46	2.499	90	0.33	022.42	0
022	Copper (ppm)	2058	45.32	0.4300	41.34	11.46	2.499	90	0.35	022.43	0
022	Copper (ppm)	0045	45.35	6.300	41.34	11.46	2.499	90	0.35	022.42	0
022	Copper (ppm)	0083	45.50	1.000	41.34	11.46	2.499	90	0.36	022.43	0
022	Copper (ppm)	0278	45.80	2.600	41.34	11.46	2.499	90	0.39	022.42	0
022	Copper (ppm)	0939	46.02	0.2600	41.34	11.46	2.499	90	0.41	022.31	0
022	Copper (ppm)	0011	46.15	3.900	41.34	11.46	2.499	90	0.42	022.41	0
022	Copper (ppm)	0726	46.19	0.3000	41.34	11.46	2.499	90	0.42	022.42	0
022	Copper (ppm)	0033	46.25	7.300	41.34	11.46	2.499	90	0.43	022.43	0
022	Copper (ppm)	0037	46.45	4.900	41.34	11.46	2.499	90	0.45	022.42	0
022	Copper (ppm)	0904	46.59	5.170	41.34	11.46	2.499	90	0.46	022.33	0
022	Copper (ppm)	0098	46.63	0.9900	41.34	11.46	2.499	90	0.46	022.43	0
022	Copper (ppm)	0968	47.00	2.000	41.34	11.46	2.499	90	0.49	022.43	0
022	Copper (ppm)	0848	47.06	0.8400	41.34	11.46	2.499	90	0.50	022.41	0
022	Copper (ppm)	0656	47.22	0.0000	41.34	11.46	2.499	90	0.51	022.31	0
022	Copper (ppm)	0186	47.50	5.000	41.34	11.46	2.499	90	0.54	022.52	0
022	Copper (ppm)	0100	47.50	1.000	41.34	11.46	2.499	90	0.54	022.99	0
022	Copper (ppm)	0407	47.64	0.2630	41.34	11.46	2.499	90	0.55	022.43	0
022	Copper (ppm)	0560	47.65	4.500	41.34	11.46	2.499	90	0.55	022.52	0
022	Copper (ppm)	0202	47.75	2.500	41.34	11.46	2.499	90	0.56	022.43	0
022	Copper (ppm)	0939	48.13	1.940	41.34	11.46	2.499	90	0.59	022.53	0
022	Copper (ppm)	0685	48.28	0.0100	41.34	11.46	2.499	90	0.61	022.42	0
022	Copper (ppm)	0190	48.31	0.3600	41.34	11.46	2.499	90	0.61	022.42	0
022	Copper (ppm)	0553	48.45	11.90	41.34	11.46	2.499	90	0.62	022.53	0
022	Copper (ppm)	0357	48.80	0.3410	41.34	11.46	2.499	90	0.65	022.42	0
022	Copper (ppm)	0263	49.34	0.3270	41.34	11.46	2.499	90	0.70	022.42	0
022	Copper (ppm)	0027	49.88	5.852	41.34	11.46	2.499	90	0.75	022.43	0
022	Copper (ppm)	0870	50.89	2.270	41.34	11.46	2.499	90	0.83	022.42	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
022	Copper (ppm)	0186	51.00	6.000	41.34	11.46	2.499	90	0.84	022.42	0
022	Copper (ppm)	0692	51.00	2.000	41.34	11.46	2.499	90	0.84	022.42	0
022	Copper (ppm)	0510	51.00	0.0000	41.34	11.46	2.499	90	0.84	022.43	0
022	Copper (ppm)	0870	51.24	3.610	41.34	11.46	2.499	90	0.86	022.43	0
022	Copper (ppm)	2053	51.25	9.300	41.34	11.46	2.499	90	0.87	022.42	0
022	Copper (ppm)	0042	52.05	3.700	41.34	11.46	2.499	90	0.94	022.42	0
022	Copper (ppm)	0675	52.19	5.950	41.34	11.46	2.499	90	0.95	022.43	0
022	Copper (ppm)	0964	52.19	2.330	41.34	11.46	2.499	90	0.95	022.43	0
022	Copper (ppm)	0693	53.17	9.766	41.34	11.46	2.499	90	1.03	022.42	0
022	Copper (ppm)	0010	53.20	11.60	41.34	11.46	2.499	90	1.04	022.33	0
022	Copper (ppm)	0035	53.50	1.000	41.34	11.46	2.499	90	1.06	022.42	0
022	Copper (ppm)	0505	54.73	2.540	41.34	11.46	2.499	90	1.17	022.43	0
022	Copper (ppm)	0035	55.00	2.000	41.34	11.46	2.499	90	1.19	022.43	0
022	Copper (ppm)	2234	56.60	9.500	41.34	11.46	2.499	90	1.33	022.43	0
022	Copper (ppm)	0914	57.48	7.140	41.34	11.46	2.499	90	1.41	022.53	0
022	Copper (ppm)	2089	60.99	1.300	41.34	11.46	2.499	90	1.72	022.43	0
024	Iodine (ppm)	0910	2.430	1.054				1		024.52	0
025	Iron (ppm)	0278	53.00	4.000	265.3	34.59	8.857	81	-6.14	025.42	0
025	Iron (ppm)	0199	105.0	22.00	265.3	34.59	8.857	81	-4.63	025.53	0
025	Iron (ppm)	0047	105.3	1.000	265.3	34.59	8.857	81	-4.62	025.52	0
025	Iron (ppm)	2234	132.7	10.08	265.3	34.59	8.857	81	-3.83	025.43	0
025	Iron (ppm)	0294	181.3	1.470	265.3	34.59	8.857	81	-2.43	025.42	0
025	Iron (ppm)	0169	198.0	16.00	265.3	34.59	8.857	81	-1.95	025.43	0
025	Iron (ppm)	0297	201.0	4.000	265.3	34.59	8.857	81	-1.86	025.43	0
025	Iron (ppm)	0619	210.0	0.0000	265.3	34.59	8.857	81	-1.60	025.41	0
025	Iron (ppm)	0154	214.2	0.3500	265.3	34.59	8.857	81	-1.48	025.52	0
025	Iron (ppm)	0598	215.1	5.700	265.3	34.59	8.857	81	-1.45	025.41	0
025	Iron (ppm)	2246	222.4	0.5600	265.3	34.59	8.857	81	-1.24	025.31	0
025	Iron (ppm)	0265	228.0	4.000	265.3	34.59	8.857	81	-1.08	025.42	0
025	Iron (ppm)	2012	230.1	4.880	265.3	34.59	8.857	81	-1.02	025.41	0
025	Iron (ppm)	0968	233.5	1.000	265.3	34.59	8.857	81	-0.92	025.43	0
025	Iron (ppm)	2319	234.5	11.00	265.3	34.59	8.857	81	-0.89	025.42	0
025	Iron (ppm)	0226	237.5	7.690	265.3	34.59	8.857	81	-0.80	025.41	0
025	Iron (ppm)	2246	237.5	0.5300	265.3	34.59	8.857	81	-0.80	025.33	0
025	Iron (ppm)	0066	237.8	3.100	265.3	34.59	8.857	81	-0.79	025.41	0
025	Iron (ppm)	0190	238.6	6.400	265.3	34.59	8.857	81	-0.77	025.42	0
025	Iron (ppm)	0042	239.0	22.00	265.3	34.59	8.857	81	-0.76	025.42	0
025	Iron (ppm)	0354	241.0	16.95	265.3	34.59	8.857	81	-0.70	025.41	0
025	Iron (ppm)	2058	241.5	7.660	265.3	34.59	8.857	81	-0.69	025.43	0
025	Iron (ppm)	0726	242.4	0.3000	265.3	34.59	8.857	81	-0.66	025.42	0
025	Iron (ppm)	2188	242.6	3.440	265.3	34.59	8.857	81	-0.66	025.31	0
025	Iron (ppm)	0123	244.5	1.000	265.3	34.59	8.857	81	-0.60	025.41	0

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025	Iron (ppm)	0910	245.0	14.00	265.3	34.59	8.857	81	-0.59	025.41	0
025	Iron (ppm)	0011	248.0	6.000	265.3	34.59	8.857	81	-0.50	025.41	0
025	Iron (ppm)	0529	248.1	22.60	265.3	34.59	8.857	81	-0.50	025.31	0
025	Iron (ppm)	0037	252.4	0.7000	265.3	34.59	8.857	81	-0.37	025.42	0
025	Iron (ppm)	0675	254.3	2.310	265.3	34.59	8.857	81	-0.32	025.43	0
025	Iron (ppm)	0171	256.5	13.00	265.3	34.59	8.857	81	-0.25	025.41	0
025	Iron (ppm)	0242	259.0	8.000	265.3	34.59	8.857	81	-0.18	025.99	0
025	Iron (ppm)	0164	259.5	7.000	265.3	34.59	8.857	81	-0.17	025.41	0
025	Iron (ppm)	0407	264.7	18.07	265.3	34.59	8.857	81	-0.02	025.41	0
025	Iron (ppm)	2129	265.4	0.6000	265.3	34.59	8.857	81	0.00	025.42	0
025	Iron (ppm)	0560	267.2	35.80	265.3	34.59	8.857	81	0.05	025.52	0
025	Iron (ppm)	0878	268.0	4.000	265.3	34.59	8.857	81	0.08	025.41	0
025	Iron (ppm)	0001	268.7	2.900	265.3	34.59	8.857	81	0.10	025.31	0
025	Iron (ppm)	0074	269.0	8.000	265.3	34.59	8.857	81	0.11	025.41	0
025	Iron (ppm)	0098	269.4	0.6000	265.3	34.59	8.857	81	0.12	025.41	0
025	Iron (ppm)	0045	270.5	19.00	265.3	34.59	8.857	81	0.15	025.42	0
025	Iron (ppm)	0083	270.5	3.000	265.3	34.59	8.857	81	0.15	025.43	0
025	Iron (ppm)	0939	271.0	0.0000	265.3	34.59	8.857	81	0.16	025.53	0
025	Iron (ppm)	0175	272.0	4.000	265.3	34.59	8.857	81	0.19	025.31	0
025	Iron (ppm)	0004	275.3	11.70	265.3	34.59	8.857	81	0.29	025.41	0
025	Iron (ppm)	0870	275.4	2.800	265.3	34.59	8.857	81	0.29	025.42	0
025	Iron (ppm)	0553	276.0	8.000	265.3	34.59	8.857	81	0.31	025.53	0
025	Iron (ppm)	0939	276.7	8.570	265.3	34.59	8.857	81	0.33	025.31	0
025	Iron (ppm)	0049	277.0	11.67	265.3	34.59	8.857	81	0.34	025.41	0
025	Iron (ppm)	0019	278.1	0.1000	265.3	34.59	8.857	81	0.37	025.41	0
025	Iron (ppm)	0366	279.5	15.00	265.3	34.59	8.857	81	0.41	025.42	0
025	Iron (ppm)	0682	279.5	0.0000	265.3	34.59	8.857	81	0.41	025.43	0
025	Iron (ppm)	0860	282.7	0.0000	265.3	34.59	8.857	81	0.50	025.43	0
025	Iron (ppm)	0868	283.0	8.000	265.3	34.59	8.857	81	0.51	025.31	0
025	Iron (ppm)	0870	283.7	3.700	265.3	34.59	8.857	81	0.53	025.43	0
025	Iron (ppm)	0033	284.5	1.000	265.3	34.59	8.857	81	0.56	025.43	0
025	Iron (ppm)	0505	286.5	4.700	265.3	34.59	8.857	81	0.61	025.31	0
025	Iron (ppm)	0693	286.6	6.699	265.3	34.59	8.857	81	0.62	025.42	0
025	Iron (ppm)	0014	287.0	4.000	265.3	34.59	8.857	81	0.63	025.31	0
025	Iron (ppm)	0904	287.4	36.84	265.3	34.59	8.857	81	0.64	025.33	0
025	Iron (ppm)	0358	287.7	24.44	265.3	34.59	8.857	81	0.65	025.41	0
025	Iron (ppm)	0510	288.5	1.000	265.3	34.59	8.857	81	0.67	025.43	0
025	Iron (ppm)	0202	289.1	7.100	265.3	34.59	8.857	81	0.69	025.43	0
025	Iron (ppm)	0100	290.5	5.000	265.3	34.59	8.857	81	0.73	025.99	0
025	Iron (ppm)	2196	291.5	0.0000	265.3	34.59	8.857	81	0.76	025.31	0
025	Iron (ppm)	0027	291.6	10.91	265.3	34.59	8.857	81	0.76	025.43	0
025	Iron (ppm)	0263	293.3	0.4300	265.3	34.59	8.857	81	0.81	025.42	0

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025	Iron (ppm)	0520	295.5	5.000	265.3	34.59	8.857	81	0.87	025.41	0
025	Iron (ppm)	0098	295.9	4.300	265.3	34.59	8.857	81	0.88	025.43	0
025	Iron (ppm)	0964	300.3	18.50	265.3	34.59	8.857	81	1.01	025.43	0
025	Iron (ppm)	0656	300.4	0.0000	265.3	34.59	8.857	81	1.01	025.31	0
025	Iron (ppm)	0035	302.0	2.000	265.3	34.59	8.857	81	1.06	025.42	0
025	Iron (ppm)	0229	302.8	31.24	265.3	34.59	8.857	81	1.08	025.41	0
025	Iron (ppm)	0353	304.0	14.00	265.3	34.59	8.857	81	1.12	025.43	0
025	Iron (ppm)	0148	304.5	7.920	265.3	34.59	8.857	81	1.13	025.41	0
025	Iron (ppm)	0407	306.5	0.7589	265.3	34.59	8.857	81	1.19	025.43	0
025	Iron (ppm)	0536	312.8	18.80	265.3	34.59	8.857	81	1.37	025.31	0
025	Iron (ppm)	0017	315.7	39.44	265.3	34.59	8.857	81	1.46	025.43	0
025	Iron (ppm)	0035	320.5	9.000	265.3	34.59	8.857	81	1.60	025.43	0
025	Iron (ppm)	0610	322.0	44.00	265.3	34.59	8.857	81	1.64	025.43	0
025	Iron (ppm)	2089	376.5	26.10	265.3	34.59	8.857	81	3.21	025.43	0
025	Iron (ppm)	0425	236.5	115.1	265.3	34.59	8.857	81	-0.83	025.43	1
025	Iron (ppm)	0692	308.0	76.00	265.3	34.59	8.857	81	1.23	025.42	1
027	Magnesium (%)	2246	0.1897	0.0005	0.3117	0.0167	0.0070	82	-7.29	027.33	0
027	Magnesium (%)	0297	0.2000	0.0000	0.3117	0.0167	0.0070	82	-6.67	027.43	0
027	Magnesium (%)	0353	0.2300	0.0200	0.3117	0.0167	0.0070	82	-4.88	027.43	0
027	Magnesium (%)	0199	0.2330	0.0040	0.3117	0.0167	0.0070	82	-4.70	027.53	0
027	Magnesium (%)	0529	0.2710	0.0000	0.3117	0.0167	0.0070	82	-2.43	027.31	0
027	Magnesium (%)	2129	0.2725	0.0010	0.3117	0.0167	0.0070	82	-2.34	027.42	0
027	Magnesium (%)	0407	0.2813	0.0003	0.3117	0.0167	0.0070	82	-1.82	027.41	0
027	Magnesium (%)	0910	0.2850	0.0100	0.3117	0.0167	0.0070	82	-1.60	027.41	0
027	Magnesium (%)	0357	0.2874	0.0015	0.3117	0.0167	0.0070	82	-1.46	027.42	0
027	Magnesium (%)	0505	0.2900	0.0200	0.3117	0.0167	0.0070	82	-1.30	027.43	0
027	Magnesium (%)	0870	0.2911	0.0002	0.3117	0.0167	0.0070	82	-1.23	027.42	0
027	Magnesium (%)	0019	0.2950	0.0100	0.3117	0.0167	0.0070	82	-1.00	027.41	0
027	Magnesium (%)	0294	0.2950	0.0100	0.3117	0.0167	0.0070	82	-1.00	027.42	0
027	Magnesium (%)	0242	0.2950	0.0100	0.3117	0.0167	0.0070	82	-1.00	027.99	0
027	Magnesium (%)	0870	0.2976	0.0059	0.3117	0.0167	0.0070	82	-0.85	027.43	0
027	Magnesium (%)	0049	0.3000	0.0000	0.3117	0.0167	0.0070	82	-0.70	027.41	0
027	Magnesium (%)	0171	0.3000	0.0200	0.3117	0.0167	0.0070	82	-0.70	027.41	0
027	Magnesium (%)	0366	0.3000	0.0200	0.3117	0.0167	0.0070	82	-0.70	027.42	0
027	Magnesium (%)	0726	0.3000	0.0000	0.3117	0.0167	0.0070	82	-0.70	027.42	0
027	Magnesium (%)	0083	0.3000	0.0000	0.3117	0.0167	0.0070	82	-0.70	027.43	0
027	Magnesium (%)	0089	0.3000	0.0000	0.3117	0.0167	0.0070	82	-0.70	027.43	0
027	Magnesium (%)	0939	0.3000	0.0000	0.3117	0.0167	0.0070	82	-0.70	027.53	0
027	Magnesium (%)	0154	0.3007	0.0162	0.3117	0.0167	0.0070	82	-0.66	027.52	0
027	Magnesium (%)	0098	0.3050	0.0100	0.3117	0.0167	0.0070	82	-0.40	027.41	0
027	Magnesium (%)	0229	0.3050	0.0100	0.3117	0.0167	0.0070	82	-0.40	027.41	0
027	Magnesium (%)	0278	0.3050	0.0300	0.3117	0.0167	0.0070	82	-0.40	027.42	0



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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	0202	0.3050	0.0300	0.3117	0.0167	0.0070	82	-0.40	027.43	0
027	Magnesium (%)	0619	0.3055	0.0010	0.3117	0.0167	0.0070	82	-0.37	027.41	0
027	Magnesium (%)	0164	0.3055	0.0010	0.3117	0.0167	0.0070	82	-0.37	027.44	0
027	Magnesium (%)	0968	0.3070	0.0000	0.3117	0.0167	0.0070	82	-0.28	027.43	0
027	Magnesium (%)	0045	0.3075	0.0150	0.3117	0.0167	0.0070	82	-0.25	027.42	0
027	Magnesium (%)	0263	0.3080	0.0020	0.3117	0.0167	0.0070	82	-0.22	027.42	0
027	Magnesium (%)	0868	0.3100	0.0000	0.3117	0.0167	0.0070	82	-0.10	027.31	0
027	Magnesium (%)	0939	0.3100	0.0000	0.3117	0.0167	0.0070	82	-0.10	027.31	0
027	Magnesium (%)	2196	0.3100	0.0000	0.3117	0.0167	0.0070	82	-0.10	027.31	0
027	Magnesium (%)	0226	0.3100	0.0200	0.3117	0.0167	0.0070	82	-0.10	027.41	0
027	Magnesium (%)	0878	0.3100	0.0000	0.3117	0.0167	0.0070	82	-0.10	027.41	0
027	Magnesium (%)	2012	0.3100	0.0000	0.3117	0.0167	0.0070	82	-0.10	027.41	0
027	Magnesium (%)	0035	0.3100	0.0200	0.3117	0.0167	0.0070	82	-0.10	027.42	0
027	Magnesium (%)	0425	0.3100	0.0000	0.3117	0.0167	0.0070	82	-0.10	027.43	0
027	Magnesium (%)	0590	0.3100	0.0000	0.3117	0.0167	0.0070	82	-0.10	027.99	0
027	Magnesium (%)	0964	0.3104	0.0004	0.3117	0.0167	0.0070	82	-0.08	027.43	0
027	Magnesium (%)	0074	0.3130	0.0000	0.3117	0.0167	0.0070	82	0.08	027.41	0
027	Magnesium (%)	0553	0.3140	0.0000	0.3117	0.0167	0.0070	82	0.14	027.53	0
027	Magnesium (%)	0536	0.3150	0.0100	0.3117	0.0167	0.0070	82	0.20	027.31	0
027	Magnesium (%)	0904	0.3150	0.0100	0.3117	0.0167	0.0070	82	0.20	027.33	0
027	Magnesium (%)	0354	0.3150	0.0100	0.3117	0.0167	0.0070	82	0.20	027.41	0
027	Magnesium (%)	0685	0.3150	0.0100	0.3117	0.0167	0.0070	82	0.20	027.42	0
027	Magnesium (%)	0692	0.3150	0.0300	0.3117	0.0167	0.0070	82	0.20	027.42	0
027	Magnesium (%)	0572	0.3150	0.0040	0.3117	0.0167	0.0070	82	0.20	027.53	0
027	Magnesium (%)	0142	0.3158	0.0048	0.3117	0.0167	0.0070	82	0.24	027.31	0
027	Magnesium (%)	2246	0.3173	0.0025	0.3117	0.0167	0.0070	82	0.33	027.31	0
027	Magnesium (%)	0560	0.3180	0.0229	0.3117	0.0167	0.0070	82	0.37	027.52	0
027	Magnesium (%)	0037	0.3180	0.0020	0.3117	0.0167	0.0070	82	0.38	027.42	0
027	Magnesium (%)	0186	0.3190	0.0038	0.3117	0.0167	0.0070	82	0.44	027.42	0
027	Magnesium (%)	0520	0.3200	0.0000	0.3117	0.0167	0.0070	82	0.50	027.41	0
027	Magnesium (%)	0265	0.3200	0.0000	0.3117	0.0167	0.0070	82	0.50	027.42	0
027	Magnesium (%)	2319	0.3200	0.0000	0.3117	0.0167	0.0070	82	0.50	027.42	0
027	Magnesium (%)	0033	0.3200	0.0000	0.3117	0.0167	0.0070	82	0.50	027.43	0
027	Magnesium (%)	0035	0.3200	0.0000	0.3117	0.0167	0.0070	82	0.50	027.43	0
027	Magnesium (%)	0017	0.3205	0.0010	0.3117	0.0167	0.0070	82	0.52	027.43	0
027	Magnesium (%)	0186	0.3212	0.0005	0.3117	0.0167	0.0070	82	0.56	027.52	0
027	Magnesium (%)	0148	0.3240	0.0000	0.3117	0.0167	0.0070	82	0.73	027.41	0
027	Magnesium (%)	0042	0.3245	0.0010	0.3117	0.0167	0.0070	82	0.76	027.42	0
027	Magnesium (%)	0407	0.3248	0.0212	0.3117	0.0167	0.0070	82	0.78	027.43	0
027	Magnesium (%)	0598	0.3250	0.0027	0.3117	0.0167	0.0070	82	0.79	027.41	0
027	Magnesium (%)	2022	0.3250	0.0020	0.3117	0.0167	0.0070	82	0.79	027.31	0
027	Magnesium (%)	0358	0.3250	0.0100	0.3117	0.0167	0.0070	82	0.79	027.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	0190	0.3250	0.0100	0.3117	0.0167	0.0070	82	0.79	027.42	0
027	Magnesium (%)	0510	0.3250	0.0100	0.3117	0.0167	0.0070	82	0.79	027.43	0
027	Magnesium (%)	0889	0.3250	0.0000	0.3117	0.0167	0.0070	82	0.79	027.99	0
027	Magnesium (%)	0675	0.3300	0.0000	0.3117	0.0167	0.0070	82	1.09	027.43	0
027	Magnesium (%)	0948	0.3345	0.0090	0.3117	0.0167	0.0070	82	1.36	027.33	0
027	Magnesium (%)	0098	0.3350	0.0300	0.3117	0.0167	0.0070	82	1.39	027.43	0
027	Magnesium (%)	0175	0.3350	0.0100	0.3117	0.0167	0.0070	82	1.39	027.31	0
027	Magnesium (%)	0610	0.3400	0.0200	0.3117	0.0167	0.0070	82	1.69	027.43	0
027	Magnesium (%)	0682	0.3400	0.0000	0.3117	0.0167	0.0070	82	1.69	027.43	0
027	Magnesium (%)	0169	0.3450	0.0100	0.3117	0.0167	0.0070	82	1.99	027.32	0
027	Magnesium (%)	2089	0.3450	0.0100	0.3117	0.0167	0.0070	82	1.99	027.43	0
027	Magnesium (%)	0693	0.3495	0.0050	0.3117	0.0167	0.0070	82	2.26	027.42	0
027	Magnesium (%)	2192	0.3550	0.0100	0.3117	0.0167	0.0070	82	2.59	027.43	0
027	Magnesium (%)	0100	0.3550	0.0100	0.3117	0.0167	0.0070	82	2.59	027.99	0
027	Magnesium (%)	0656	18.69	36.63	0.3117	0.0167	0.0070	82	1097.81	027.31	2
028	Manganese (ppm)	0297	91.50	3.000	183.3	17.79	5.505	86	-5.16	028.43	0
028	Manganese (ppm)	0590	145.0	10.00	183.3	17.79	5.505	86	-2.15	028.99	0
028	Manganese (ppm)	0226	151.3	3.160	183.3	17.79	5.505	86	-1.80	028.41	0
028	Manganese (ppm)	0619	151.5	1.000	183.3	17.79	5.505	86	-1.79	028.41	0
028	Manganese (ppm)	0164	154.5	1.000	183.3	17.79	5.505	86	-1.62	028.44	0
028	Manganese (ppm)	2246	155.7	2.296	183.3	17.79	5.505	86	-1.55	028.34	0
028	Manganese (ppm)	0171	157.0	0.0000	183.3	17.79	5.505	86	-1.48	028.41	0
028	Manganese (ppm)	0049	158.1	7.680	183.3	17.79	5.505	86	-1.41	028.41	0
028	Manganese (ppm)	2012	159.1	0.7500	183.3	17.79	5.505	86	-1.36	028.41	0
028	Manganese (ppm)	0354	160.2	2.830	183.3	17.79	5.505	86	-1.30	028.41	0
028	Manganese (ppm)	0066	163.2	3.140	183.3	17.79	5.505	86	-1.13	028.44	0
028	Manganese (ppm)	0948	163.7	6.540	183.3	17.79	5.505	86	-1.10	028.33	0
028	Manganese (ppm)	0536	164.8	2.850	183.3	17.79	5.505	86	-1.04	028.31	0
028	Manganese (ppm)	2246	165.0	1.476	183.3	17.79	5.505	86	-1.03	028.33	0
028	Manganese (ppm)	0098	166.5	6.600	183.3	17.79	5.505	86	-0.94	028.41	0
028	Manganese (ppm)	0074	167.0	6.000	183.3	17.79	5.505	86	-0.91	028.41	0
028	Manganese (ppm)	0598	169.7	1.700	183.3	17.79	5.505	86	-0.77	028.41	0
028	Manganese (ppm)	0004	170.9	9.370	183.3	17.79	5.505	86	-0.69	028.41	0
028	Manganese (ppm)	0407	171.6	8.428	183.3	17.79	5.505	86	-0.65	028.41	0
028	Manganese (ppm)	0910	172.0	20.00	183.3	17.79	5.505	86	-0.63	028.41	0
028	Manganese (ppm)	2196	172.1	0.0000	183.3	17.79	5.505	86	-0.63	028.31	0
028	Manganese (ppm)	0878	172.5	5.000	183.3	17.79	5.505	86	-0.60	028.41	0
028	Manganese (ppm)	0019	172.6	0.3000	183.3	17.79	5.505	86	-0.60	028.41	0
028	Manganese (ppm)	2188	172.6	1.140	183.3	17.79	5.505	86	-0.60	028.31	0
028	Manganese (ppm)	0870	173.4	1.100	183.3	17.79	5.505	86	-0.56	028.42	0
028	Manganese (ppm)	0529	173.7	15.60	183.3	17.79	5.505	86	-0.54	028.31	0
028	Manganese (ppm)	0520	174.5	5.000	183.3	17.79	5.505	86	-0.49	028.41	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			
028	Manganese (ppm)	0175	175.0	2.000	183.3	17.79	5.505	86	-0.46	028.31	0
028	Manganese (ppm)	2058	175.9	2.950	183.3	17.79	5.505	86	-0.41	028.43	0
028	Manganese (ppm)	0353	176.0	8.000	183.3	17.79	5.505	86	-0.41	028.43	0
028	Manganese (ppm)	0939	176.1	4.100	183.3	17.79	5.505	86	-0.40	028.31	0
028	Manganese (ppm)	0199	177.2	18.64	183.3	17.79	5.505	86	-0.34	028.53	0
028	Manganese (ppm)	0001	177.3	1.400	183.3	17.79	5.505	86	-0.34	028.31	0
028	Manganese (ppm)	0682	179.2	0.0000	183.3	17.79	5.505	86	-0.23	028.43	0
028	Manganese (ppm)	0868	179.5	1.000	183.3	17.79	5.505	86	-0.21	028.31	0
028	Manganese (ppm)	0242	179.5	7.000	183.3	17.79	5.505	86	-0.21	028.99	0
028	Manganese (ppm)	0884	180.0	1.400	183.3	17.79	5.505	86	-0.18	028.31	0
028	Manganese (ppm)	0229	180.3	13.84	183.3	17.79	5.505	86	-0.17	028.41	0
028	Manganese (ppm)	0366	180.5	3.000	183.3	17.79	5.505	86	-0.16	028.42	0
028	Manganese (ppm)	2129	181.0	3.500	183.3	17.79	5.505	86	-0.13	028.42	0
028	Manganese (ppm)	0045	181.0	2.000	183.3	17.79	5.505	86	-0.13	028.42	0
028	Manganese (ppm)	0939	181.5	3.000	183.3	17.79	5.505	86	-0.10	028.53	0
028	Manganese (ppm)	0685	181.8	0.0200	183.3	17.79	5.505	86	-0.08	028.42	0
028	Manganese (ppm)	0553	182.5	5.000	183.3	17.79	5.505	86	-0.04	028.53	0
028	Manganese (ppm)	0278	183.0	8.000	183.3	17.79	5.505	86	-0.01	028.42	0
028	Manganese (ppm)	0169	183.5	1.000	183.3	17.79	5.505	86	0.01	028.43	0
028	Manganese (ppm)	0011	184.0	18.00	183.3	17.79	5.505	86	0.04	028.41	0
028	Manganese (ppm)	0870	184.4	6.200	183.3	17.79	5.505	86	0.06	028.43	0
028	Manganese (ppm)	2053	184.5	3.000	183.3	17.79	5.505	86	0.07	028.42	0
028	Manganese (ppm)	2319	186.0	2.000	183.3	17.79	5.505	86	0.15	028.42	0
028	Manganese (ppm)	0610	186.0	6.000	183.3	17.79	5.505	86	0.15	028.43	0
028	Manganese (ppm)	0968	187.5	1.000	183.3	17.79	5.505	86	0.24	028.43	0
028	Manganese (ppm)	0425	188.4	3.800	183.3	17.79	5.505	86	0.29	028.43	0
028	Manganese (ppm)	0572	189.0	6.000	183.3	17.79	5.505	86	0.32	028.53	0
028	Manganese (ppm)	0148	189.1	0.5360	183.3	17.79	5.505	86	0.33	028.41	0
028	Manganese (ppm)	0042	189.5	3.000	183.3	17.79	5.505	86	0.35	028.42	0
028	Manganese (ppm)	0358	189.6	5.570	183.3	17.79	5.505	86	0.36	028.41	0
028	Manganese (ppm)	0505	190.6	10.30	183.3	17.79	5.505	86	0.41	028.43	0
028	Manganese (ppm)	0510	193.5	1.000	183.3	17.79	5.505	86	0.58	028.43	0
028	Manganese (ppm)	0357	194.2	2.938	183.3	17.79	5.505	86	0.61	028.42	0
028	Manganese (ppm)	0083	194.5	1.000	183.3	17.79	5.505	86	0.63	028.43	0
028	Manganese (ppm)	0035	195.0	4.000	183.3	17.79	5.505	86	0.66	028.42	0
028	Manganese (ppm)	0265	195.5	3.000	183.3	17.79	5.505	86	0.69	028.42	0
028	Manganese (ppm)	0263	196.5	0.9200	183.3	17.79	5.505	86	0.74	028.42	0
028	Manganese (ppm)	0033	196.5	5.000	183.3	17.79	5.505	86	0.74	028.43	0
028	Manganese (ppm)	0294	196.7	5.140	183.3	17.79	5.505	86	0.75	028.42	0
028	Manganese (ppm)	0186	197.5	5.000	183.3	17.79	5.505	86	0.80	028.42	0
028	Manganese (ppm)	0726	197.6	1.400	183.3	17.79	5.505	86	0.81	028.42	0
028	Manganese (ppm)	0186	198.0	8.000	183.3	17.79	5.505	86	0.83	028.52	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)	0017	199.3	9.756	183.3	17.79	5.505	86	0.90	028.43	0
028	Manganese (ppm)	0693	199.7	10.18	183.3	17.79	5.505	86	0.92	028.42	0
028	Manganese (ppm)	0407	200.0	11.59	183.3	17.79	5.505	86	0.94	028.43	0
028	Manganese (ppm)	0098	200.2	9.300	183.3	17.79	5.505	86	0.95	028.43	0
028	Manganese (ppm)	0675	200.4	0.1500	183.3	17.79	5.505	86	0.97	028.43	0
028	Manganese (ppm)	0964	201.0	16.00	183.3	17.79	5.505	86	1.00	028.43	0
028	Manganese (ppm)	0904	202.9	26.10	183.3	17.79	5.505	86	1.10	028.33	0
028	Manganese (ppm)	0560	203.0	7.100	183.3	17.79	5.505	86	1.11	028.52	0
028	Manganese (ppm)	0190	203.9	1.600	183.3	17.79	5.505	86	1.16	028.42	0
028	Manganese (ppm)	0914	206.3	23.36	183.3	17.79	5.505	86	1.30	028.43	0
028	Manganese (ppm)	2089	210.8	2.550	183.3	17.79	5.505	86	1.55	028.43	0
028	Manganese (ppm)	0035	211.5	5.000	183.3	17.79	5.505	86	1.59	028.43	0
028	Manganese (ppm)	0202	215.9	13.10	183.3	17.79	5.505	86	1.83	028.43	0
028	Manganese (ppm)	0656	215.9	1.000	183.3	17.79	5.505	86	1.83	028.31	0
028	Manganese (ppm)	0037	216.3	4.200	183.3	17.79	5.505	86	1.86	028.42	0
028	Manganese (ppm)	2234	216.9	1.830	183.3	17.79	5.505	86	1.89	028.53	0
028	Manganese (ppm)	0100	218.0	16.00	183.3	17.79	5.505	86	1.95	028.99	0
028	Manganese (ppm)	0692	192.0	28.00	183.3	17.79	5.505	86	0.49	028.42	1
031	Phosphorus (%)	0884	0.3750	0.0900	0.7440	0.0378	0.0160	120	-9.76	031.01	0
031	Phosphorus (%)	0199	0.5540	0.0760	0.7440	0.0378	0.0160	120	-5.02	031.53	0
031	Phosphorus (%)	0889	0.5750	0.0000	0.7440	0.0378	0.0160	120	-4.47	031.99	0
031	Phosphorus (%)	0089	0.6450	0.0100	0.7440	0.0378	0.0160	120	-2.62	031.43	0
031	Phosphorus (%)	0297	0.6550	0.0300	0.7440	0.0378	0.0160	120	-2.35	031.43	0
031	Phosphorus (%)	2144	0.6700	0.0000	0.7440	0.0378	0.0160	120	-1.96	031.01	0
031	Phosphorus (%)	0366	0.6700	0.0000	0.7440	0.0378	0.0160	120	-1.96	031.42	0
031	Phosphorus (%)	2062	0.6711	0.0154	0.7440	0.0378	0.0160	120	-1.93	031.01	0
031	Phosphorus (%)	0278	0.6750	0.0100	0.7440	0.0378	0.0160	120	-1.82	031.42	0
031	Phosphorus (%)	0693	0.6755	0.0090	0.7440	0.0378	0.0160	120	-1.81	031.42	0
031	Phosphorus (%)	0910	0.6800	0.0400	0.7440	0.0378	0.0160	120	-1.69	031.41	0
031	Phosphorus (%)	2129	0.6850	0.0200	0.7440	0.0378	0.0160	120	-1.56	031.42	0
031	Phosphorus (%)	0626	0.6880	0.0360	0.7440	0.0378	0.0160	120	-1.48	031.01	0
031	Phosphorus (%)	0045	0.6910	0.0720	0.7440	0.0378	0.0160	120	-1.40	031.42	0
031	Phosphorus (%)	2146	0.7000	0.0200	0.7440	0.0378	0.0160	120	-1.16	031.01	0
031	Phosphorus (%)	0939	0.7000	0.0200	0.7440	0.0378	0.0160	120	-1.16	031.53	0
031	Phosphorus (%)	0242	0.7000	0.0200	0.7440	0.0378	0.0160	120	-1.16	031.99	0
031	Phosphorus (%)	0685	0.7050	0.0100	0.7440	0.0378	0.0160	120	-1.03	031.41	0
031	Phosphorus (%)	0294	0.7050	0.0300	0.7440	0.0378	0.0160	120	-1.03	031.42	0
031	Phosphorus (%)	0425	0.7050	0.0100	0.7440	0.0378	0.0160	120	-1.03	031.43	0
031	Phosphorus (%)	2325	0.7100	0.0000	0.7440	0.0378	0.0160	120	-0.90	031.01	0
031	Phosphorus (%)	0019	0.7100	0.0200	0.7440	0.0378	0.0160	120	-0.90	031.41	0
031	Phosphorus (%)	0144	0.7100	0.0200	0.7440	0.0378	0.0160	120	-0.90	031.41	0
031	Phosphorus (%)	0017	0.7110	0.0220	0.7440	0.0378	0.0160	120	-0.87	031.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0018	0.7130	0.0040	0.7440	0.0378	0.0160	120	-0.82	031.01	0
031	Phosphorus (%)	0175	0.7200	0.0000	0.7440	0.0378	0.0160	120	-0.63	031.01	0
031	Phosphorus (%)	0939	0.7200	0.0200	0.7440	0.0378	0.0160	120	-0.63	031.01	0
031	Phosphorus (%)	0692	0.7200	0.0200	0.7440	0.0378	0.0160	120	-0.63	031.42	0
031	Phosphorus (%)	0407	0.7248	0.0113	0.7440	0.0378	0.0160	120	-0.51	031.41	0
031	Phosphorus (%)	0893	0.7250	0.0100	0.7440	0.0378	0.0160	120	-0.50	031.00	0
031	Phosphorus (%)	0868	0.7250	0.0100	0.7440	0.0378	0.0160	120	-0.50	031.01	0
031	Phosphorus (%)	0897	0.7250	0.0100	0.7440	0.0378	0.0160	120	-0.50	031.01	0
031	Phosphorus (%)	0169	0.7250	0.0100	0.7440	0.0378	0.0160	120	-0.50	031.03	0
031	Phosphorus (%)	0171	0.7250	0.0100	0.7440	0.0378	0.0160	120	-0.50	031.41	0
031	Phosphorus (%)	0848	0.7250	0.0100	0.7440	0.0378	0.0160	120	-0.50	031.41	0
031	Phosphorus (%)	2053	0.7250	0.0300	0.7440	0.0378	0.0160	120	-0.50	031.42	0
031	Phosphorus (%)	0010	0.7250	0.0300	0.7440	0.0378	0.0160	120	-0.50	031.43	0
031	Phosphorus (%)	0164	0.7265	0.0050	0.7440	0.0378	0.0160	120	-0.46	031.44	0
031	Phosphorus (%)	0689	0.7300	0.0000	0.7440	0.0378	0.0160	120	-0.37	031.01	0
031	Phosphorus (%)	0298	0.7300	0.0200	0.7440	0.0378	0.0160	120	-0.37	031.41	0
031	Phosphorus (%)	0035	0.7300	0.0000	0.7440	0.0378	0.0160	120	-0.37	031.42	0
031	Phosphorus (%)	0098	0.7309	0.0135	0.7440	0.0378	0.0160	120	-0.35	031.41	0
031	Phosphorus (%)	0870	0.7324	0.0157	0.7440	0.0378	0.0160	120	-0.31	031.43	0
031	Phosphorus (%)	0870	0.7327	0.0010	0.7440	0.0378	0.0160	120	-0.30	031.42	0
031	Phosphorus (%)	0619	0.7330	0.0020	0.7440	0.0378	0.0160	120	-0.29	031.41	0
031	Phosphorus (%)	0354	0.7350	0.0100	0.7440	0.0378	0.0160	120	-0.24	031.41	0
031	Phosphorus (%)	0083	0.7350	0.0100	0.7440	0.0378	0.0160	120	-0.24	031.43	0
031	Phosphorus (%)	2234	0.7350	0.0100	0.7440	0.0378	0.0160	120	-0.24	031.43	0
031	Phosphorus (%)	0100	0.7350	0.0100	0.7440	0.0378	0.0160	120	-0.24	031.99	0
031	Phosphorus (%)	0968	0.7370	0.0040	0.7440	0.0378	0.0160	120	-0.18	031.43	0
031	Phosphorus (%)	0154	0.7395	0.0227	0.7440	0.0378	0.0160	120	-0.12	031.52	0
031	Phosphorus (%)	0529	0.7400	0.0200	0.7440	0.0378	0.0160	120	-0.11	031.01	0
031	Phosphorus (%)	0590	0.7400	0.0200	0.7440	0.0378	0.0160	120	-0.11	031.01	0
031	Phosphorus (%)	0683	0.7400	0.0200	0.7440	0.0378	0.0160	120	-0.11	031.01	0
031	Phosphorus (%)	0536	0.7400	0.0000	0.7440	0.0378	0.0160	120	-0.11	031.06	0
031	Phosphorus (%)	0049	0.7400	0.0200	0.7440	0.0378	0.0160	120	-0.11	031.41	0
031	Phosphorus (%)	0226	0.7400	0.0200	0.7440	0.0378	0.0160	120	-0.11	031.41	0
031	Phosphorus (%)	0353	0.7400	0.0200	0.7440	0.0378	0.0160	120	-0.11	031.43	0
031	Phosphorus (%)	2009	0.7425	0.0007	0.7440	0.0378	0.0160	120	-0.04	031.01	0
031	Phosphorus (%)	0885	0.7443	0.0148	0.7440	0.0378	0.0160	120	0.01	031.01	0
031	Phosphorus (%)	2295	0.7450	0.0100	0.7440	0.0378	0.0160	120	0.03	031.01	0
031	Phosphorus (%)	0004	0.7450	0.0500	0.7440	0.0378	0.0160	120	0.03	031.41	0
031	Phosphorus (%)	0123	0.7450	0.0100	0.7440	0.0378	0.0160	120	0.03	031.41	0
031	Phosphorus (%)	0186	0.7458	0.0025	0.7440	0.0378	0.0160	120	0.05	031.52	0
031	Phosphorus (%)	0098	0.7484	0.0031	0.7440	0.0378	0.0160	120	0.12	031.43	0
031	Phosphorus (%)	2259	0.7495	0.0010	0.7440	0.0378	0.0160	120	0.15	031.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0878	0.7500	0.0200	0.7440	0.0378	0.0160	120	0.16	031.01	0
031	Phosphorus (%)	2196	0.7510	0.0000	0.7440	0.0378	0.0160	120	0.19	031.01	0
031	Phosphorus (%)	0881	0.7520	0.0060	0.7440	0.0378	0.0160	120	0.21	031.01	0
031	Phosphorus (%)	0142	0.7521	0.0060	0.7440	0.0378	0.0160	120	0.21	031.01	0
031	Phosphorus (%)	0598	0.7527	0.0020	0.7440	0.0378	0.0160	120	0.23	031.41	0
031	Phosphorus (%)	0357	0.7531	0.0041	0.7440	0.0378	0.0160	120	0.24	031.42	0
031	Phosphorus (%)	0001	0.7535	0.0170	0.7440	0.0378	0.0160	120	0.25	031.03	0
031	Phosphorus (%)	0066	0.7545	0.0290	0.7440	0.0378	0.0160	120	0.28	031.44	0
031	Phosphorus (%)	0904	0.7550	0.0300	0.7440	0.0378	0.0160	120	0.29	031.01	0
031	Phosphorus (%)	2246	0.7550	0.0100	0.7440	0.0378	0.0160	120	0.29	031.01	0
031	Phosphorus (%)	0265	0.7550	0.0100	0.7440	0.0378	0.0160	120	0.29	031.42	0
031	Phosphorus (%)	0610	0.7550	0.0100	0.7440	0.0378	0.0160	120	0.29	031.43	0
031	Phosphorus (%)	0186	0.7552	0.0118	0.7440	0.0378	0.0160	120	0.30	031.42	0
031	Phosphorus (%)	2109	0.7565	0.0070	0.7440	0.0378	0.0160	120	0.33	031.01	0
031	Phosphorus (%)	0560	0.7567	0.0310	0.7440	0.0378	0.0160	120	0.34	031.52	0
031	Phosphorus (%)	0572	0.7595	0.0150	0.7440	0.0378	0.0160	120	0.41	031.53	0
031	Phosphorus (%)	0948	0.7600	0.0200	0.7440	0.0378	0.0160	120	0.42	031.01	0
031	Phosphorus (%)	0229	0.7600	0.0400	0.7440	0.0378	0.0160	120	0.42	031.41	0
031	Phosphorus (%)	0033	0.7600	0.0200	0.7440	0.0378	0.0160	120	0.42	031.43	0
031	Phosphorus (%)	0682	0.7600	0.0000	0.7440	0.0378	0.0160	120	0.42	031.43	0
031	Phosphorus (%)	0687	0.7650	0.0700	0.7440	0.0378	0.0160	120	0.56	031.01	0
031	Phosphorus (%)	0358	0.7650	0.0100	0.7440	0.0378	0.0160	120	0.56	031.41	0
031	Phosphorus (%)	2012	0.7650	0.0100	0.7440	0.0378	0.0160	120	0.56	031.41	0
031	Phosphorus (%)	0037	0.7655	0.0030	0.7440	0.0378	0.0160	120	0.57	031.42	0
031	Phosphorus (%)	2006	0.7660	0.0340	0.7440	0.0378	0.0160	120	0.58	031.01	0
031	Phosphorus (%)	0964	0.7687	0.0026	0.7440	0.0378	0.0160	120	0.65	031.43	0
031	Phosphorus (%)	2192	0.7700	0.0000	0.7440	0.0378	0.0160	120	0.69	031.01	0
031	Phosphorus (%)	0520	0.7700	0.0000	0.7440	0.0378	0.0160	120	0.69	031.41	0
031	Phosphorus (%)	0726	0.7700	0.0000	0.7440	0.0378	0.0160	120	0.69	031.42	0
031	Phosphorus (%)	0035	0.7750	0.0100	0.7440	0.0378	0.0160	120	0.82	031.43	0
031	Phosphorus (%)	2188	0.7800	0.0000	0.7440	0.0378	0.0160	120	0.95	031.01	0
031	Phosphorus (%)	0675	0.7800	0.0200	0.7440	0.0378	0.0160	120	0.95	031.43	0
031	Phosphorus (%)	0263	0.7834	0.0103	0.7440	0.0378	0.0160	120	1.04	031.42	0
031	Phosphorus (%)	0042	0.7845	0.0170	0.7440	0.0378	0.0160	120	1.07	031.42	0
031	Phosphorus (%)	2181	0.7850	0.0100	0.7440	0.0378	0.0160	120	1.08	031.01	0
031	Phosphorus (%)	0505	0.7850	0.0500	0.7440	0.0378	0.0160	120	1.08	031.02	0
031	Phosphorus (%)	2058	0.7850	0.0300	0.7440	0.0378	0.0160	120	1.08	031.43	0
031	Phosphorus (%)	0676	0.7850	0.0100	0.7440	0.0378	0.0160	120	1.08	031.99	0
031	Phosphorus (%)	0001	0.7865	0.0010	0.7440	0.0378	0.0160	120	1.12	031.43	0
031	Phosphorus (%)	2319	0.7875	0.0150	0.7440	0.0378	0.0160	120	1.15	031.42	0
031	Phosphorus (%)	0074	0.7885	0.0050	0.7440	0.0378	0.0160	120	1.18	031.41	0
031	Phosphorus (%)	0407	0.7896	0.0030	0.7440	0.0378	0.0160	120	1.21	031.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0914	0.7900	0.0400	0.7440	0.0378	0.0160	120	1.22	031.43	0
031	Phosphorus (%)	2302	0.7950	0.0500	0.7440	0.0378	0.0160	120	1.35	031.01	0
031	Phosphorus (%)	0190	0.7950	0.0100	0.7440	0.0378	0.0160	120	1.35	031.42	0
031	Phosphorus (%)	0148	0.7980	0.0020	0.7440	0.0378	0.0160	120	1.43	031.41	0
031	Phosphorus (%)	0656	0.8200	0.0000	0.7440	0.0378	0.0160	120	2.01	031.01	0
031	Phosphorus (%)	0202	0.8250	0.0500	0.7440	0.0378	0.0160	120	2.14	031.43	0
031	Phosphorus (%)	2089	0.8250	0.0100	0.7440	0.0378	0.0160	120	2.14	031.43	0
031	Phosphorus (%)	0553	0.8260	0.0160	0.7440	0.0378	0.0160	120	2.17	031.53	0
031	Phosphorus (%)	2022	0.8450	0.0100	0.7440	0.0378	0.0160	120	2.67	031.01	0
031	Phosphorus (%)	0510	0.8750	0.0100	0.7440	0.0378	0.0160	120	3.46	031.43	0
031	Phosphorus (%)	0011	0.9000	0.0000	0.7440	0.0378	0.0160	120	4.13	031.41	0
031	Phosphorus (%)	0852	1.015	0.0300	0.7440	0.0378	0.0160	120	7.17	031.99	0
031	Phosphorus (%)	0108	0.5150	0.1500	0.7440	0.0378	0.0160	120	-6.06	031.01	1
031	Phosphorus (%)	0047	0.8050	0.1500	0.7440	0.0378	0.0160	120	1.61	031.42	1
032	Potassium (%)	2234	0.5550	0.0500	0.8962	0.0985	0.0189	89	-3.47	032.43	0
032	Potassium (%)	0004	0.6000	0.1000	0.8962	0.0985	0.0189	89	-3.01	032.41	0
032	Potassium (%)	0619	0.6440	0.0020	0.8962	0.0985	0.0189	89	-2.56	032.41	0
032	Potassium (%)	0229	0.7050	0.0700	0.8962	0.0985	0.0189	89	-1.94	032.41	0
032	Potassium (%)	0123	0.7100	0.0200	0.8962	0.0985	0.0189	89	-1.89	032.41	0
032	Potassium (%)	2022	0.7170	0.0020	0.8962	0.0985	0.0189	89	-1.82	032.31	0
032	Potassium (%)	2012	0.7250	0.0300	0.8962	0.0985	0.0189	89	-1.74	032.41	0
032	Potassium (%)	0529	0.7300	0.0200	0.8962	0.0985	0.0189	89	-1.69	032.31	0
032	Potassium (%)	0598	0.7390	0.0017	0.8962	0.0985	0.0189	89	-1.60	032.41	0
032	Potassium (%)	0049	0.7550	0.0100	0.8962	0.0985	0.0189	89	-1.43	032.41	0
032	Potassium (%)	0536	0.7700	0.0400	0.8962	0.0985	0.0189	89	-1.28	032.31	0
032	Potassium (%)	0019	0.7750	0.0100	0.8962	0.0985	0.0189	89	-1.23	032.41	0
032	Potassium (%)	0199	0.7800	0.1000	0.8962	0.0985	0.0189	89	-1.18	032.53	0
032	Potassium (%)	0142	0.7804	0.0006	0.8962	0.0985	0.0189	89	-1.18	032.31	0
032	Potassium (%)	0354	0.7900	0.0000	0.8962	0.0985	0.0189	89	-1.08	032.41	0
032	Potassium (%)	0590	0.7900	0.0200	0.8962	0.0985	0.0189	89	-1.08	032.99	0
032	Potassium (%)	0683	0.8100	0.0000	0.8962	0.0985	0.0189	89	-0.88	032.31	0
032	Potassium (%)	0868	0.8100	0.0200	0.8962	0.0985	0.0189	89	-0.88	032.31	0
032	Potassium (%)	0164	0.8125	0.0070	0.8962	0.0985	0.0189	89	-0.85	032.44	0
032	Potassium (%)	0910	0.8150	0.0100	0.8962	0.0985	0.0189	89	-0.83	032.41	0
032	Potassium (%)	0175	0.8250	0.0100	0.8962	0.0985	0.0189	89	-0.72	032.31	0
032	Potassium (%)	0148	0.8250	0.0860	0.8962	0.0985	0.0189	89	-0.72	032.41	0
032	Potassium (%)	2129	0.8300	0.0120	0.8962	0.0985	0.0189	89	-0.67	032.42	0
032	Potassium (%)	0948	0.8320	0.0280	0.8962	0.0985	0.0189	89	-0.65	032.31	0
032	Potassium (%)	0098	0.8400	0.0000	0.8962	0.0985	0.0189	89	-0.57	032.41	0
032	Potassium (%)	0074	0.8425	0.0050	0.8962	0.0985	0.0189	89	-0.55	032.41	0
032	Potassium (%)	0358	0.8450	0.0100	0.8962	0.0985	0.0189	89	-0.52	032.41	0
032	Potassium (%)	0357	0.8450	0.0128	0.8962	0.0985	0.0189	89	-0.52	032.42	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			
032	Potassium (%)	0878	0.8500	0.0000	0.8962	0.0985	0.0189	89	-0.47	032.41	0
032	Potassium (%)	2053	0.8500	0.0200	0.8962	0.0985	0.0189	89	-0.47	032.42	0
032	Potassium (%)	0553	0.8610	0.0140	0.8962	0.0985	0.0189	89	-0.36	032.53	0
032	Potassium (%)	0171	0.8650	0.0100	0.8962	0.0985	0.0189	89	-0.32	032.41	0
032	Potassium (%)	0939	0.8750	0.0100	0.8962	0.0985	0.0189	89	-0.22	032.53	0
032	Potassium (%)	0889	0.8775	0.0050	0.8962	0.0985	0.0189	89	-0.19	032.99	0
032	Potassium (%)	0154	0.8795	0.0351	0.8962	0.0985	0.0189	89	-0.17	032.52	0
032	Potassium (%)	0144	0.8850	0.0100	0.8962	0.0985	0.0189	89	-0.11	032.41	0
032	Potassium (%)	0520	0.8900	0.0200	0.8962	0.0985	0.0189	89	-0.06	032.41	0
032	Potassium (%)	0870	0.8929	0.0610	0.8962	0.0985	0.0189	89	-0.03	032.43	0
032	Potassium (%)	0066	0.8995	0.0110	0.8962	0.0985	0.0189	89	0.03	032.41	0
032	Potassium (%)	0353	0.9000	0.0200	0.8962	0.0985	0.0189	89	0.04	032.43	0
032	Potassium (%)	0505	0.9000	0.0600	0.8962	0.0985	0.0189	89	0.04	032.43	0
032	Potassium (%)	2058	0.9010	0.0480	0.8962	0.0985	0.0189	89	0.05	032.43	0
032	Potassium (%)	0407	0.9030	0.0252	0.8962	0.0985	0.0189	89	0.07	032.41	0
032	Potassium (%)	0294	0.9050	0.0100	0.8962	0.0985	0.0189	89	0.09	032.42	0
032	Potassium (%)	0010	0.9050	0.0100	0.8962	0.0985	0.0189	89	0.09	032.43	0
032	Potassium (%)	0242	0.9050	0.0300	0.8962	0.0985	0.0189	89	0.09	032.99	0
032	Potassium (%)	0939	0.9100	0.0000	0.8962	0.0985	0.0189	89	0.14	032.31	0
032	Potassium (%)	0083	0.9100	0.0000	0.8962	0.0985	0.0189	89	0.14	032.43	0
032	Potassium (%)	0425	0.9100	0.0200	0.8962	0.0985	0.0189	89	0.14	032.43	0
032	Potassium (%)	0226	0.9150	0.0100	0.8962	0.0985	0.0189	89	0.19	032.41	0
032	Potassium (%)	0964	0.9207	0.0095	0.8962	0.0985	0.0189	89	0.25	032.43	0
032	Potassium (%)	0045	0.9215	0.0190	0.8962	0.0985	0.0189	89	0.26	032.42	0
032	Potassium (%)	0870	0.9261	0.0145	0.8962	0.0985	0.0189	89	0.30	032.42	0
032	Potassium (%)	0035	0.9300	0.0200	0.8962	0.0985	0.0189	89	0.34	032.42	0
032	Potassium (%)	0675	0.9300	0.0200	0.8962	0.0985	0.0189	89	0.34	032.43	0
032	Potassium (%)	0610	0.9350	0.0100	0.8962	0.0985	0.0189	89	0.39	032.43	0
032	Potassium (%)	2246	0.9359	0.0086	0.8962	0.0985	0.0189	89	0.40	032.31	0
032	Potassium (%)	2319	0.9385	0.0390	0.8962	0.0985	0.0189	89	0.43	032.44	0
032	Potassium (%)	0042	0.9410	0.0140	0.8962	0.0985	0.0189	89	0.45	032.42	0
032	Potassium (%)	0001	0.9420	0.0005	0.8962	0.0985	0.0189	89	0.46	032.99	0
032	Potassium (%)	0186	0.9439	0.0096	0.8962	0.0985	0.0189	89	0.48	032.42	0
032	Potassium (%)	0033	0.9500	0.0200	0.8962	0.0985	0.0189	89	0.55	032.43	0
032	Potassium (%)	0098	0.9550	0.0100	0.8962	0.0985	0.0189	89	0.60	032.43	0
032	Potassium (%)	0560	0.9568	0.0338	0.8962	0.0985	0.0189	89	0.62	032.52	0
032	Potassium (%)	0017	0.9580	0.0000	0.8962	0.0985	0.0189	89	0.63	032.43	0
032	Potassium (%)	0914	0.9600	0.0400	0.8962	0.0985	0.0189	89	0.65	032.43	0
032	Potassium (%)	0968	0.9625	0.0010	0.8962	0.0985	0.0189	89	0.67	032.43	0
032	Potassium (%)	0035	0.9650	0.0100	0.8962	0.0985	0.0189	89	0.70	032.43	0
032	Potassium (%)	0186	0.9683	0.0006	0.8962	0.0985	0.0189	89	0.73	032.52	0
032	Potassium (%)	0726	0.9750	0.0100	0.8962	0.0985	0.0189	89	0.80	032.42	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			
032	Potassium (%)	0037	0.9785	0.0170	0.8962	0.0985	0.0189	89	0.84	032.42	0
032	Potassium (%)	2089	0.9800	0.0000	0.8962	0.0985	0.0189	89	0.85	032.43	0
032	Potassium (%)	0693	0.9890	0.0160	0.8962	0.0985	0.0189	89	0.94	032.42	0
032	Potassium (%)	0169	0.9900	0.0400	0.8962	0.0985	0.0189	89	0.95	032.32	0
032	Potassium (%)	0366	0.9900	0.0200	0.8962	0.0985	0.0189	89	0.95	032.42	0
032	Potassium (%)	0190	0.9950	0.0100	0.8962	0.0985	0.0189	89	1.00	032.42	0
032	Potassium (%)	0202	0.9950	0.0300	0.8962	0.0985	0.0189	89	1.00	032.43	0
032	Potassium (%)	0011	1.000	0.0000	0.8962	0.0985	0.0189	89	1.05	032.41	0
032	Potassium (%)	0692	1.000	0.0200	0.8962	0.0985	0.0189	89	1.05	032.42	0
032	Potassium (%)	0089	1.000	0.0000	0.8962	0.0985	0.0189	89	1.05	032.43	0
032	Potassium (%)	0100	1.005	0.0300	0.8962	0.0985	0.0189	89	1.10	032.99	0
032	Potassium (%)	0572	1.006	0.0280	0.8962	0.0985	0.0189	89	1.12	032.53	0
032	Potassium (%)	0656	1.010	0.0000	0.8962	0.0985	0.0189	89	1.16	032.31	0
032	Potassium (%)	0263	1.015	0.0047	0.8962	0.0985	0.0189	89	1.21	032.42	0
032	Potassium (%)	0297	1.025	0.0300	0.8962	0.0985	0.0189	89	1.31	032.43	0
032	Potassium (%)	0682	1.040	0.0000	0.8962	0.0985	0.0189	89	1.46	032.43	0
032	Potassium (%)	0407	1.048	0.0224	0.8962	0.0985	0.0189	89	1.54	032.43	0
032	Potassium (%)	2192	1.060	0.0200	0.8962	0.0985	0.0189	89	1.66	032.43	0
032	Potassium (%)	0510	1.100	0.0000	0.8962	0.0985	0.0189	89	2.07	032.43	0
032	Potassium (%)	0265	0.9100	0.1200	0.8962	0.0985	0.0189	89	0.14	032.42	1
032	Potassium (%)	0278	0.9100	0.1200	0.8962	0.0985	0.0189	89	0.14	032.42	1
032	Potassium (%)	0047	0.9400	0.1200	0.8962	0.0985	0.0189	89	0.44	032.42	1
032	Potassium (%)	2246	11.50	0.1438	0.8962	0.0985	0.0189	89	107.68	032.33	2
033	Salt as chloride (%)	0726	0.6900	0.0400	1.044	0.0585	0.0199	70	-6.05	033.03	0
033	Salt as chloride (%)	0536	0.7000	0.0000	1.044	0.0585	0.0199	70	-5.88	033.99	0
033	Salt as chloride (%)	2129	0.8485	0.0310	1.044	0.0585	0.0199	70	-3.34	033.99	0
033	Salt as chloride (%)	0265	0.9150	0.0300	1.044	0.0585	0.0199	70	-2.21	033.03	0
033	Salt as chloride (%)	0171	0.9250	0.0100	1.044	0.0585	0.0199	70	-2.03	033.00	0
033	Salt as chloride (%)	2076	0.9400	0.0000	1.044	0.0585	0.0199	70	-1.78	033.00	0
033	Salt as chloride (%)	0682	0.9400	0.0000	1.044	0.0585	0.0199	70	-1.78	033.99	0
033	Salt as chloride (%)	0885	0.9465	0.0008	1.044	0.0585	0.0199	70	-1.67	033.00	0
033	Salt as chloride (%)	2073	0.9550	0.0300	1.044	0.0585	0.0199	70	-1.52	033.99	0
033	Salt as chloride (%)	0505	0.9600	0.0800	1.044	0.0585	0.0199	70	-1.44	033.03	0
033	Salt as chloride (%)	2246	0.9672	0.0000	1.044	0.0585	0.0199	70	-1.31	033.00	0
033	Salt as chloride (%)	0910	0.9700	0.0400	1.044	0.0585	0.0199	70	-1.27	033.99	0
033	Salt as chloride (%)	0893	0.9850	0.0300	1.044	0.0585	0.0199	70	-1.01	033.00	0
033	Salt as chloride (%)	0425	0.9900	0.0000	1.044	0.0585	0.0199	70	-0.92	033.01	0
033	Salt as chloride (%)	0190	0.9900	0.0600	1.044	0.0585	0.0199	70	-0.92	033.03	0
033	Salt as chloride (%)	0353	0.9950	0.0100	1.044	0.0585	0.0199	70	-0.84	033.00	0
033	Salt as chloride (%)	0298	1.000	0.0200	1.044	0.0585	0.0199	70	-0.75	033.00	0
033	Salt as chloride (%)	0539	1.000	0.0200	1.044	0.0585	0.0199	70	-0.75	033.00	0
033	Salt as chloride (%)	0003	1.000	0.0000	1.044	0.0585	0.0199	70	-0.75	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 (%)	2022	1.012	0.0000	1.044	0.0585	0.0199	70	-0.55	033.00	0
033	Salt as chloride (%)	0123	1.030	0.0200	1.044	0.0585	0.0199	70	-0.24	033.00	0
033	Salt as chloride (%)	0881	1.031	0.0220	1.044	0.0585	0.0199	70	-0.22	033.00	0
033	Salt as chloride (%)	0884	1.035	0.0500	1.044	0.0585	0.0199	70	-0.16	033.00	0
033	Salt as chloride (%)	0083	1.035	0.0100	1.044	0.0585	0.0199	70	-0.16	033.01	0
033	Salt as chloride (%)	0226	1.035	0.0100	1.044	0.0585	0.0199	70	-0.16	033.01	0
033	Salt as chloride (%)	0948	1.040	0.0000	1.044	0.0585	0.0199	70	-0.07	033.01	0
033	Salt as chloride (%)	2109	1.050	0.0460	1.044	0.0585	0.0199	70	0.10	033.01	0
033	Salt as chloride (%)	0045	1.050	0.0400	1.044	0.0585	0.0199	70	0.10	033.00	0
033	Salt as chloride (%)	0175	1.050	0.0000	1.044	0.0585	0.0199	70	0.10	033.01	0
033	Salt as chloride (%)	0683	1.050	0.0000	1.044	0.0585	0.0199	70	0.10	033.01	0
033	Salt as chloride (%)	0689	1.050	0.0200	1.044	0.0585	0.0199	70	0.10	033.05	0
033	Salt as chloride (%)	2009	1.055	0.0007	1.044	0.0585	0.0199	70	0.18	033.00	0
033	Salt as chloride (%)	0309	1.055	0.0290	1.044	0.0585	0.0199	70	0.19	033.00	0
033	Salt as chloride (%)	0510	1.055	0.0000	1.044	0.0585	0.0199	70	0.19	033.01	0
033	Salt as chloride (%)	0001	1.055	0.0100	1.044	0.0585	0.0199	70	0.19	033.01	0
033	Salt as chloride (%)	0098	1.055	0.0300	1.044	0.0585	0.0199	70	0.19	033.01	0
033	Salt as chloride (%)	0590	1.055	0.0100	1.044	0.0585	0.0199	70	0.19	033.01	0
033	Salt as chloride (%)	2146	1.055	0.0100	1.044	0.0585	0.0199	70	0.19	033.01	0
033	Salt as chloride (%)	0897	1.060	0.0200	1.044	0.0585	0.0199	70	0.27	033.00	0
033	Salt as chloride (%)	2319	1.060	0.0200	1.044	0.0585	0.0199	70	0.27	033.01	0
033	Salt as chloride (%)	0358	1.060	0.0200	1.044	0.0585	0.0199	70	0.27	033.99	0
033	Salt as chloride (%)	0366	1.065	0.0100	1.044	0.0585	0.0199	70	0.36	033.00	0
033	Salt as chloride (%)	2295	1.065	0.0100	1.044	0.0585	0.0199	70	0.36	033.00	0
033	Salt as chloride (%)	0100	1.065	0.0100	1.044	0.0585	0.0199	70	0.36	033.01	0
033	Salt as chloride (%)	0148	1.065	0.0100	1.044	0.0585	0.0199	70	0.36	033.01	0
033	Salt as chloride (%)	2146	1.070	0.0000	1.044	0.0585	0.0199	70	0.44	033.00	0
033	Salt as chloride (%)	2196	1.070	0.0000	1.044	0.0585	0.0199	70	0.44	033.00	0
033	Salt as chloride (%)	0004	1.070	0.0200	1.044	0.0585	0.0199	70	0.44	033.01	0
033	Salt as chloride (%)	0164	1.070	0.0000	1.044	0.0585	0.0199	70	0.44	033.01	0
033	Salt as chloride (%)	0354	1.070	0.0000	1.044	0.0585	0.0199	70	0.44	033.01	0
033	Salt as chloride (%)	0407	1.070	0.0120	1.044	0.0585	0.0199	70	0.44	033.01	0
033	Salt as chloride (%)	0693	1.074	0.0150	1.044	0.0585	0.0199	70	0.50	033.00	0
033	Salt as chloride (%)	0229	1.075	0.0100	1.044	0.0585	0.0199	70	0.53	033.01	0
033	Salt as chloride (%)	2062	1.076	0.0030	1.044	0.0585	0.0199	70	0.55	033.00	0
033	Salt as chloride (%)	0017	1.078	0.0360	1.044	0.0585	0.0199	70	0.58	033.99	0
033	Salt as chloride (%)	0242	1.080	0.0200	1.044	0.0585	0.0199	70	0.61	033.01	0
033	Salt as chloride (%)	0939	1.080	0.0000	1.044	0.0585	0.0199	70	0.61	033.01	0
033	Salt as chloride (%)	0019	1.085	0.0100	1.044	0.0585	0.0199	70	0.70	033.01	0
033	Salt as chloride (%)	0904	1.090	0.0800	1.044	0.0585	0.0199	70	0.78	033.00	0
033	Salt as chloride (%)	2268	1.090	0.0400	1.044	0.0585	0.0199	70	0.78	033.01	0
033	Salt as chloride (%)	2181	1.095	0.0100	1.044	0.0585	0.0199	70	0.87	033.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
033	Salt as chloride (%)	0199	1.105	0.0050	1.044	0.0585	0.0199	70	1.03	033.01	0
033	Salt as chloride (%)	0868	1.105	0.0500	1.044	0.0585	0.0199	70	1.04	033.05	0
033	Salt as chloride (%)	0878	1.110	0.0000	1.044	0.0585	0.0199	70	1.13	033.00	0
033	Salt as chloride (%)	0650	1.115	0.0500	1.044	0.0585	0.0199	70	1.21	033.99	0
033	Salt as chloride (%)	0511	1.125	0.0300	1.044	0.0585	0.0199	70	1.38	033.00	0
033	Salt as chloride (%)	0278	1.150	0.1000	1.044	0.0585	0.0199	70	1.81	033.01	0
033	Salt as chloride (%)	2234	1.170	0.0200	1.044	0.0585	0.0199	70	2.15	033.99	0
033	Salt as chloride (%)	0186	1.187	0.0720	1.044	0.0585	0.0199	70	2.44	033.01	0
033	Salt as chloride (%)	0144	1.210	0.0000	1.044	0.0585	0.0199	70	2.83	033.03	0
033	Salt as chloride (%)	0675	0.9950	0.1300	1.044	0.0585	0.0199	70	-0.84	033.00	1
034	Selenium (ppm)	0066	0.4445	0.0090	1.132	0.2131	0.1028	29	-3.23	034.43	0
034	Selenium (ppm)	0904	0.5300	0.1400	1.132	0.2131	0.1028	29	-2.83	034.33	0
034	Selenium (ppm)	0619	0.8600	0.0200	1.132	0.2131	0.1028	29	-1.28	034.41	0
034	Selenium (ppm)	0199	0.9195	0.0590	1.132	0.2131	0.1028	29	-1.00	034.53	0
034	Selenium (ppm)	0047	0.9250	0.0300	1.132	0.2131	0.1028	29	-0.97	034.52	0
034	Selenium (ppm)	0407	0.9500	0.0800	1.132	0.2131	0.1028	29	-0.85	034.43	0
034	Selenium (ppm)	0407	0.9550	0.1300	1.132	0.2131	0.1028	29	-0.83	034.41	0
034	Selenium (ppm)	0045	0.9750	0.1300	1.132	0.2131	0.1028	29	-0.74	034.04	0
034	Selenium (ppm)	0171	1.036	0.2890	1.132	0.2131	0.1028	29	-0.45	034.04	0
034	Selenium (ppm)	2058	1.040	0.2800	1.132	0.2131	0.1028	29	-0.43	034.53	0
034	Selenium (ppm)	0910	1.065	0.0900	1.132	0.2131	0.1028	29	-0.32	034.52	0
034	Selenium (ppm)	0186	1.082	0.0120	1.132	0.2131	0.1028	29	-0.24	034.52	0
034	Selenium (ppm)	0009	1.103	0.0250	1.132	0.2131	0.1028	29	-0.14	034.53	0
034	Selenium (ppm)	0964	1.105	0.1700	1.132	0.2131	0.1028	29	-0.13	034.43	0
034	Selenium (ppm)	0553	1.135	0.0500	1.132	0.2131	0.1028	29	0.01	034.53	0
034	Selenium (ppm)	0610	1.150	0.0000	1.132	0.2131	0.1028	29	0.08	034.53	0
034	Selenium (ppm)	0164	1.155	0.0900	1.132	0.2131	0.1028	29	0.11	034.53	0
034	Selenium (ppm)	0148	1.168	0.0530	1.132	0.2131	0.1028	29	0.17	034.41	0
034	Selenium (ppm)	0560	1.183	0.0230	1.132	0.2131	0.1028	29	0.24	034.53	0
034	Selenium (ppm)	0033	1.195	0.1100	1.132	0.2131	0.1028	29	0.29	034.53	0
034	Selenium (ppm)	0939	1.230	0.0800	1.132	0.2131	0.1028	29	0.46	034.53	0
034	Selenium (ppm)	0169	1.295	0.0300	1.132	0.2131	0.1028	29	0.76	034.04	0
034	Selenium (ppm)	0011	1.300	0.2000	1.132	0.2131	0.1028	29	0.79	034.41	0
034	Selenium (ppm)	0914	1.343	0.0300	1.132	0.2131	0.1028	29	0.99	034.43	0
034	Selenium (ppm)	0692	1.350	0.3000	1.132	0.2131	0.1028	29	1.02	034.42	0
034	Selenium (ppm)	0968	1.381	0.0030	1.132	0.2131	0.1028	29	1.16	034.43	0
034	Selenium (ppm)	2012	1.407	0.1720	1.132	0.2131	0.1028	29	1.29	034.53	0
034	Selenium (ppm)	0027	1.502	0.2370	1.132	0.2131	0.1028	29	1.73	034.53	0
034	Selenium (ppm)	0190	3.020	0.1400	1.132	0.2131	0.1028	29	8.86	034.99	0
034	Selenium (ppm)	2234	1.405	0.5500	1.132	0.2131	0.1028	29	1.28	034.43	1
034	Selenium (ppm)	0682	< 5		1.132	0.2131	0.1028	29		034.43	5
035	Sodium (%)	0297	0.2100	0.0000	0.4167	0.0345	0.0141	91	-5.98	035.43	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			
035	Sodium (%)	2246	0.2952	0.0052	0.4167	0.0345	0.0141	91	-3.52	035.31	0
035	Sodium (%)	0598	0.3333	0.0007	0.4167	0.0345	0.0141	91	-2.41	035.41	0
035	Sodium (%)	0199	0.3395	0.0570	0.4167	0.0345	0.0141	91	-2.23	035.53	0
035	Sodium (%)	0298	0.3400	0.0200	0.4167	0.0345	0.0141	91	-2.22	035.41	0
035	Sodium (%)	0619	0.3455	0.0010	0.4167	0.0345	0.0141	91	-2.06	035.41	0
035	Sodium (%)	0536	0.3550	0.0100	0.4167	0.0345	0.0141	91	-1.79	035.31	0
035	Sodium (%)	0049	0.3600	0.0200	0.4167	0.0345	0.0141	91	-1.64	035.41	0
035	Sodium (%)	2012	0.3600	0.0200	0.4167	0.0345	0.0141	91	-1.64	035.41	0
035	Sodium (%)	0353	0.3623	0.0166	0.4167	0.0345	0.0141	91	-1.57	035.43	0
035	Sodium (%)	0229	0.3750	0.0100	0.4167	0.0345	0.0141	91	-1.21	035.41	0
035	Sodium (%)	0366	0.3795	0.0210	0.4167	0.0345	0.0141	91	-1.08	035.42	0
035	Sodium (%)	0123	0.3800	0.0000	0.4167	0.0345	0.0141	91	-1.06	035.41	0
035	Sodium (%)	0171	0.3800	0.0000	0.4167	0.0345	0.0141	91	-1.06	035.41	0
035	Sodium (%)	0910	0.3800	0.0200	0.4167	0.0345	0.0141	91	-1.06	035.41	0
035	Sodium (%)	0175	0.3850	0.0100	0.4167	0.0345	0.0141	91	-0.92	035.31	0
035	Sodium (%)	2129	0.3865	0.0030	0.4167	0.0345	0.0141	91	-0.87	035.42	0
035	Sodium (%)	0868	0.3900	0.0200	0.4167	0.0345	0.0141	91	-0.77	035.31	0
035	Sodium (%)	0354	0.3900	0.0000	0.4167	0.0345	0.0141	91	-0.77	035.41	0
035	Sodium (%)	0939	0.3900	0.0200	0.4167	0.0345	0.0141	91	-0.77	035.53	0
035	Sodium (%)	0148	0.3935	0.0390	0.4167	0.0345	0.0141	91	-0.67	035.41	0
035	Sodium (%)	2022	0.3935	0.0010	0.4167	0.0345	0.0141	91	-0.67	035.31	0
035	Sodium (%)	0019	0.3950	0.0100	0.4167	0.0345	0.0141	91	-0.63	035.41	0
035	Sodium (%)	0278	0.3950	0.0500	0.4167	0.0345	0.0141	91	-0.63	035.42	0
035	Sodium (%)	0242	0.3950	0.0100	0.4167	0.0345	0.0141	91	-0.63	035.99	0
035	Sodium (%)	0529	0.3975	0.0010	0.4167	0.0345	0.0141	91	-0.55	035.31	0
035	Sodium (%)	0164	0.3985	0.0030	0.4167	0.0345	0.0141	91	-0.53	035.41	0
035	Sodium (%)	0948	0.3995	0.0210	0.4167	0.0345	0.0141	91	-0.50	035.31	0
035	Sodium (%)	0066	0.4000	0.0080	0.4167	0.0345	0.0141	91	-0.48	035.41	0
035	Sodium (%)	0154	0.4007	0.0215	0.4167	0.0345	0.0141	91	-0.46	035.52	0
035	Sodium (%)	0142	0.4035	0.0129	0.4167	0.0345	0.0141	91	-0.38	035.31	0
035	Sodium (%)	2058	0.4040	0.0180	0.4167	0.0345	0.0141	91	-0.37	035.43	0
035	Sodium (%)	0884	0.4050	0.0100	0.4167	0.0345	0.0141	91	-0.34	035.02	0
035	Sodium (%)	0939	0.4050	0.0100	0.4167	0.0345	0.0141	91	-0.34	035.31	0
035	Sodium (%)	2196	0.4100	0.0000	0.4167	0.0345	0.0141	91	-0.19	035.31	0
035	Sodium (%)	0098	0.4100	0.0000	0.4167	0.0345	0.0141	91	-0.19	035.41	0
035	Sodium (%)	0878	0.4100	0.0000	0.4167	0.0345	0.0141	91	-0.19	035.41	0
035	Sodium (%)	0294	0.4100	0.0000	0.4167	0.0345	0.0141	91	-0.19	035.42	0
035	Sodium (%)	0610	0.4100	0.0000	0.4167	0.0345	0.0141	91	-0.19	035.43	0
035	Sodium (%)	0682	0.4100	0.0000	0.4167	0.0345	0.0141	91	-0.19	035.43	0
035	Sodium (%)	0004	0.4100	0.0200	0.4167	0.0345	0.0141	91	-0.19	035.41	0
035	Sodium (%)	0868	0.4140	0.0020	0.4167	0.0345	0.0141	91	-0.08	035.01	0
035	Sodium (%)	0510	0.4140	0.0020	0.4167	0.0345	0.0141	91	-0.08	035.43	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			
035	Sodium (%)	0358	0.4150	0.0100	0.4167	0.0345	0.0141	91	-0.05	035.41	0
035	Sodium (%)	0108	0.4150	0.0300	0.4167	0.0345	0.0141	91	-0.05	035.05	0
035	Sodium (%)	0144	0.4150	0.0300	0.4167	0.0345	0.0141	91	-0.05	035.41	0
035	Sodium (%)	0265	0.4150	0.0300	0.4167	0.0345	0.0141	91	-0.05	035.42	0
035	Sodium (%)	0045	0.4175	0.0170	0.4167	0.0345	0.0141	91	0.02	035.42	0
035	Sodium (%)	0572	0.4175	0.0570	0.4167	0.0345	0.0141	91	0.02	035.53	0
035	Sodium (%)	0186	0.4192	0.0102	0.4167	0.0345	0.0141	91	0.07	035.42	0
035	Sodium (%)	0407	0.4197	0.0062	0.4167	0.0345	0.0141	91	0.09	035.41	0
035	Sodium (%)	0169	0.4200	0.0000	0.4167	0.0345	0.0141	91	0.10	035.32	0
035	Sodium (%)	0870	0.4200	0.0304	0.4167	0.0345	0.0141	91	0.10	035.43	0
035	Sodium (%)	0870	0.4228	0.0295	0.4167	0.0345	0.0141	91	0.18	035.42	0
035	Sodium (%)	0017	0.4240	0.0140	0.4167	0.0345	0.0141	91	0.21	035.43	0
035	Sodium (%)	0035	0.4250	0.0100	0.4167	0.0345	0.0141	91	0.24	035.43	0
035	Sodium (%)	0263	0.4288	0.0060	0.4167	0.0345	0.0141	91	0.35	035.42	0
035	Sodium (%)	0035	0.4350	0.0100	0.4167	0.0345	0.0141	91	0.53	035.42	0
035	Sodium (%)	0190	0.4350	0.0100	0.4167	0.0345	0.0141	91	0.53	035.42	0
035	Sodium (%)	0098	0.4350	0.0300	0.4167	0.0345	0.0141	91	0.53	035.43	0
035	Sodium (%)	0590	0.4350	0.0100	0.4167	0.0345	0.0141	91	0.53	035.99	0
035	Sodium (%)	0553	0.4360	0.0200	0.4167	0.0345	0.0141	91	0.56	035.53	0
035	Sodium (%)	0560	0.4362	0.0362	0.4167	0.0345	0.0141	91	0.57	035.52	0
035	Sodium (%)	0964	0.4367	0.0047	0.4167	0.0345	0.0141	91	0.58	035.43	0
035	Sodium (%)	0042	0.4390	0.0080	0.4167	0.0345	0.0141	91	0.65	035.42	0
035	Sodium (%)	0683	0.4400	0.0000	0.4167	0.0345	0.0141	91	0.68	035.31	0
035	Sodium (%)	0010	0.4400	0.0000	0.4167	0.0345	0.0141	91	0.68	035.43	0
035	Sodium (%)	0083	0.4400	0.0000	0.4167	0.0345	0.0141	91	0.68	035.43	0
035	Sodium (%)	0675	0.4400	0.0200	0.4167	0.0345	0.0141	91	0.68	035.43	0
035	Sodium (%)	0186	0.4434	0.0050	0.4167	0.0345	0.0141	91	0.77	035.52	0
035	Sodium (%)	0226	0.4450	0.0100	0.4167	0.0345	0.0141	91	0.82	035.41	0
035	Sodium (%)	0692	0.4450	0.0300	0.4167	0.0345	0.0141	91	0.82	035.42	0
035	Sodium (%)	0726	0.4450	0.0100	0.4167	0.0345	0.0141	91	0.82	035.42	0
035	Sodium (%)	2192	0.4450	0.0100	0.4167	0.0345	0.0141	91	0.82	035.43	0
035	Sodium (%)	0033	0.4500	0.0200	0.4167	0.0345	0.0141	91	0.97	035.43	0
035	Sodium (%)	2089	0.4500	0.0200	0.4167	0.0345	0.0141	91	0.97	035.43	0
035	Sodium (%)	0520	0.4527	0.0251	0.4167	0.0345	0.0141	91	1.04	035.41	0
035	Sodium (%)	0407	0.4543	0.0001	0.4167	0.0345	0.0141	91	1.09	035.43	0
035	Sodium (%)	0037	0.4545	0.0210	0.4167	0.0345	0.0141	91	1.10	035.42	0
035	Sodium (%)	2319	0.4545	0.0090	0.4167	0.0345	0.0141	91	1.10	035.42	0
035	Sodium (%)	0202	0.4550	0.0500	0.4167	0.0345	0.0141	91	1.11	035.43	0
035	Sodium (%)	2234	0.4550	0.0100	0.4167	0.0345	0.0141	91	1.11	035.43	0
035	Sodium (%)	0904	0.4600	0.0400	0.4167	0.0345	0.0141	91	1.25	035.33	0
035	Sodium (%)	0656	0.4600	0.0000	0.4167	0.0345	0.0141	91	1.25	035.31	0
035	Sodium (%)	0425	0.4600	0.0000	0.4167	0.0345	0.0141	91	1.25	035.43	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			
035	Sodium (%)	0693	0.4625	0.0050	0.4167	0.0345	0.0141	91	1.33	035.42	0
035	Sodium (%)	2259	0.4635	0.0210	0.4167	0.0345	0.0141	91	1.36	035.41	0
035	Sodium (%)	0505	0.4650	0.0500	0.4167	0.0345	0.0141	91	1.40	035.43	0
035	Sodium (%)	2053	0.4750	0.0100	0.4167	0.0345	0.0141	91	1.69	035.42	0
035	Sodium (%)	0100	0.4750	0.0100	0.4167	0.0345	0.0141	91	1.69	035.99	0
035	Sodium (%)	0089	0.4800	0.0000	0.4167	0.0345	0.0141	91	1.83	035.43	0
035	Sodium (%)	0011	0.4500	0.1000	0.4167	0.0345	0.0141	91	0.97	035.41	1
035	Sodium (%)	0889	0.0750	0.0000	0.4167	0.0345	0.0141	91	-9.89	035.99	2
036	Sulfur (%)	0297	0.2500	0.0000	0.3507	0.0387	0.0109	40	-2.60	036.43	0
036	Sulfur (%)	0870	0.2864	0.0026	0.3507	0.0387	0.0109	40	-1.66	036.42	0
036	Sulfur (%)	0870	0.2896	0.0265	0.3507	0.0387	0.0109	40	-1.58	036.43	0
036	Sulfur (%)	0366	0.3050	0.0100	0.3507	0.0387	0.0109	40	-1.18	036.42	0
036	Sulfur (%)	0889	0.3050	0.0000	0.3507	0.0387	0.0109	40	-1.18	036.99	0
036	Sulfur (%)	0229	0.3100	0.0000	0.3507	0.0387	0.0109	40	-1.05	036.04	0
036	Sulfur (%)	0242	0.3100	0.0000	0.3507	0.0387	0.0109	40	-1.05	036.99	0
036	Sulfur (%)	0045	0.3120	0.0280	0.3507	0.0387	0.0109	40	-1.00	036.42	0
036	Sulfur (%)	0226	0.3200	0.0000	0.3507	0.0387	0.0109	40	-0.79	036.04	0
036	Sulfur (%)	0278	0.3200	0.0200	0.3507	0.0387	0.0109	40	-0.79	036.42	0
036	Sulfur (%)	2129	0.3220	0.0260	0.3507	0.0387	0.0109	40	-0.74	036.42	0
036	Sulfur (%)	0357	0.3260	0.0001	0.3507	0.0387	0.0109	40	-0.64	036.42	0
036	Sulfur (%)	0910	0.3306	0.0184	0.3507	0.0387	0.0109	40	-0.52	036.52	0
036	Sulfur (%)	0692	0.3400	0.0200	0.3507	0.0387	0.0109	40	-0.28	036.42	0
036	Sulfur (%)	0169	0.3400	0.0000	0.3507	0.0387	0.0109	40	-0.28	036.43	0
036	Sulfur (%)	0407	0.3469	0.0198	0.3507	0.0387	0.0109	40	-0.10	036.42	0
036	Sulfur (%)	0164	0.3500	0.0000	0.3507	0.0387	0.0109	40	-0.02	036.42	0
036	Sulfur (%)	0294	0.3500	0.0000	0.3507	0.0387	0.0109	40	-0.02	036.42	0
036	Sulfur (%)	0083	0.3500	0.0000	0.3507	0.0387	0.0109	40	-0.02	036.43	0
036	Sulfur (%)	0353	0.3500	0.0200	0.3507	0.0387	0.0109	40	-0.02	036.43	0
036	Sulfur (%)	0553	0.3540	0.0280	0.3507	0.0387	0.0109	40	0.08	036.53	0
036	Sulfur (%)	0265	0.3550	0.0100	0.3507	0.0387	0.0109	40	0.11	036.42	0
036	Sulfur (%)	0726	0.3550	0.0100	0.3507	0.0387	0.0109	40	0.11	036.42	0
036	Sulfur (%)	0035	0.3600	0.0400	0.3507	0.0387	0.0109	40	0.24	036.43	0
036	Sulfur (%)	0186	0.3603	0.0053	0.3507	0.0387	0.0109	40	0.25	036.42	0
036	Sulfur (%)	0964	0.3618	0.0358	0.3507	0.0387	0.0109	40	0.29	036.43	0
036	Sulfur (%)	0693	0.3625	0.0070	0.3507	0.0387	0.0109	40	0.30	036.42	0
036	Sulfur (%)	0186	0.3640	0.0017	0.3507	0.0387	0.0109	40	0.34	036.52	0
036	Sulfur (%)	0682	0.3700	0.0000	0.3507	0.0387	0.0109	40	0.50	036.43	0
036	Sulfur (%)	0148	0.3715	0.0010	0.3507	0.0387	0.0109	40	0.54	036.04	0
036	Sulfur (%)	0042	0.3785	0.0190	0.3507	0.0387	0.0109	40	0.72	036.42	0
036	Sulfur (%)	0202	0.3800	0.0200	0.3507	0.0387	0.0109	40	0.76	036.43	0
036	Sulfur (%)	0098	0.3883	0.0000	0.3507	0.0387	0.0109	40	0.97	036.43	0
036	Sulfur (%)	0037	0.3885	0.0070	0.3507	0.0387	0.0109	40	0.98	036.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
036	Sulfur (%)	0171	0.3900	0.0000	0.3507	0.0387	0.0109	40	1.01	036.42	0
036	Sulfur (%)	0035	0.3950	0.0100	0.3507	0.0387	0.0109	40	1.14	036.42	0
036	Sulfur (%)	0407	0.4058	0.0418	0.3507	0.0387	0.0109	40	1.42	036.43	0
036	Sulfur (%)	0560	0.4067	0.0071	0.3507	0.0387	0.0109	40	1.44	036.52	0
036	Sulfur (%)	0510	0.4100	0.0000	0.3507	0.0387	0.0109	40	1.53	036.43	0
036	Sulfur (%)	2089	0.4500	0.0000	0.3507	0.0387	0.0109	40	2.56	036.43	0
037	Zinc (ppm)	0297	98.00	4.000	185.3	26.76	6.016	87	-3.26	037.43	0
037	Zinc (ppm)	2012	120.5	2.470	185.3	26.76	6.016	87	-2.42	037.41	0
037	Zinc (ppm)	0536	125.9	3.300	185.3	26.76	6.016	87	-2.22	037.31	0
037	Zinc (ppm)	0529	129.4	5.900	185.3	26.76	6.016	87	-2.09	037.31	0
037	Zinc (ppm)	0004	133.9	5.440	185.3	26.76	6.016	87	-1.92	037.41	0
037	Zinc (ppm)	0047	138.6	2.800	185.3	26.76	6.016	87	-1.75	037.52	0
037	Zinc (ppm)	0619	139.0	0.0000	185.3	26.76	6.016	87	-1.73	037.41	0
037	Zinc (ppm)	0164	143.0	0.0000	185.3	26.76	6.016	87	-1.58	037.44	0
037	Zinc (ppm)	0354	146.3	11.11	185.3	26.76	6.016	87	-1.46	037.41	0
037	Zinc (ppm)	0598	148.1	2.800	185.3	26.76	6.016	87	-1.39	037.41	0
037	Zinc (ppm)	0171	154.0	0.0000	185.3	26.76	6.016	87	-1.17	037.41	0
037	Zinc (ppm)	0590	156.0	4.000	185.3	26.76	6.016	87	-1.10	037.99	0
037	Zinc (ppm)	0019	158.8	10.70	185.3	26.76	6.016	87	-0.99	037.41	0
037	Zinc (ppm)	0199	159.4	6.210	185.3	26.76	6.016	87	-0.97	037.53	0
037	Zinc (ppm)	2188	159.7	1.830	185.3	26.76	6.016	87	-0.96	037.31	0
037	Zinc (ppm)	2196	160.6	0.0000	185.3	26.76	6.016	87	-0.93	037.31	0
037	Zinc (ppm)	0098	161.1	3.600	185.3	26.76	6.016	87	-0.91	037.41	0
037	Zinc (ppm)	0226	161.5	1.030	185.3	26.76	6.016	87	-0.89	037.41	0
037	Zinc (ppm)	0049	162.5	5.310	185.3	26.76	6.016	87	-0.85	037.41	0
037	Zinc (ppm)	0910	163.0	6.000	185.3	26.76	6.016	87	-0.83	037.41	0
037	Zinc (ppm)	0229	163.3	16.84	185.3	26.76	6.016	87	-0.82	037.41	0
037	Zinc (ppm)	0682	165.6	0.0000	185.3	26.76	6.016	87	-0.74	037.43	0
037	Zinc (ppm)	0948	165.7	1.190	185.3	26.76	6.016	87	-0.73	037.33	0
037	Zinc (ppm)	0066	167.1	1.474	185.3	26.76	6.016	87	-0.68	037.44	0
037	Zinc (ppm)	0868	169.0	2.000	185.3	26.76	6.016	87	-0.61	037.31	0
037	Zinc (ppm)	2129	169.7	8.500	185.3	26.76	6.016	87	-0.59	037.42	0
037	Zinc (ppm)	0366	171.5	17.00	185.3	26.76	6.016	87	-0.52	037.42	0
037	Zinc (ppm)	0242	171.5	7.000	185.3	26.76	6.016	87	-0.52	037.99	0
037	Zinc (ppm)	0675	173.1	9.760	185.3	26.76	6.016	87	-0.46	037.43	0
037	Zinc (ppm)	0889	173.1	4.045	185.3	26.76	6.016	87	-0.46	037.99	0
037	Zinc (ppm)	0045	174.0	14.00	185.3	26.76	6.016	87	-0.42	037.42	0
037	Zinc (ppm)	0878	176.5	11.00	185.3	26.76	6.016	87	-0.33	037.41	0
037	Zinc (ppm)	0358	176.8	4.820	185.3	26.76	6.016	87	-0.32	037.41	0
037	Zinc (ppm)	0186	179.5	9.000	185.3	26.76	6.016	87	-0.22	037.42	0
037	Zinc (ppm)	0610	180.5	1.000	185.3	26.76	6.016	87	-0.18	037.43	0
037	Zinc (ppm)	0520	181.0	10.00	185.3	26.76	6.016	87	-0.16	037.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
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037	Zinc (ppm)	0175	184.0	8.000	185.3	26.76	6.016	87	-0.05	037.31	0
037	Zinc (ppm)	0011	184.5	15.00	185.3	26.76	6.016	87	-0.03	037.41	0
037	Zinc (ppm)	0939	185.5	3.000	185.3	26.76	6.016	87	0.01	037.31	0
037	Zinc (ppm)	0294	185.6	4.140	185.3	26.76	6.016	87	0.01	037.42	0
037	Zinc (ppm)	0407	186.1	4.329	185.3	26.76	6.016	87	0.03	037.41	0
037	Zinc (ppm)	2058	186.4	0.1600	185.3	26.76	6.016	87	0.04	037.43	0
037	Zinc (ppm)	0001	186.6	0.9000	185.3	26.76	6.016	87	0.05	037.31	0
037	Zinc (ppm)	0148	186.9	5.202	185.3	26.76	6.016	87	0.06	037.41	0
037	Zinc (ppm)	0169	188.0	4.000	185.3	26.76	6.016	87	0.10	037.43	0
037	Zinc (ppm)	0939	188.5	5.000	185.3	26.76	6.016	87	0.12	037.53	0
037	Zinc (ppm)	0572	190.0	8.000	185.3	26.76	6.016	87	0.17	037.53	0
037	Zinc (ppm)	0964	190.8	2.500	185.3	26.76	6.016	87	0.20	037.43	0
037	Zinc (ppm)	0278	191.6	9.700	185.3	26.76	6.016	87	0.23	037.42	0
037	Zinc (ppm)	2319	192.0	6.000	185.3	26.76	6.016	87	0.25	037.42	0
037	Zinc (ppm)	0265	193.0	6.000	185.3	26.76	6.016	87	0.29	037.42	0
037	Zinc (ppm)	0968	193.5	1.000	185.3	26.76	6.016	87	0.31	037.43	0
037	Zinc (ppm)	0425	193.6	3.500	185.3	26.76	6.016	87	0.31	037.43	0
037	Zinc (ppm)	0083	196.5	5.000	185.3	26.76	6.016	87	0.42	037.43	0
037	Zinc (ppm)	0357	196.9	2.232	185.3	26.76	6.016	87	0.43	037.42	0
037	Zinc (ppm)	2053	197.0	2.000	185.3	26.76	6.016	87	0.44	037.42	0
037	Zinc (ppm)	0263	197.1	3.240	185.3	26.76	6.016	87	0.44	037.42	0
037	Zinc (ppm)	2089	197.5	11.67	185.3	26.76	6.016	87	0.45	037.43	0
037	Zinc (ppm)	0017	197.6	2.389	185.3	26.76	6.016	87	0.46	037.43	0
037	Zinc (ppm)	0010	200.0	0.0000	185.3	26.76	6.016	87	0.55	037.33	0
037	Zinc (ppm)	0870	200.4	0.8000	185.3	26.76	6.016	87	0.56	037.42	0
037	Zinc (ppm)	0726	200.9	0.5000	185.3	26.76	6.016	87	0.58	037.42	0
037	Zinc (ppm)	0186	202.5	11.00	185.3	26.76	6.016	87	0.64	037.52	0
037	Zinc (ppm)	0693	204.3	3.451	185.3	26.76	6.016	87	0.71	037.42	0
037	Zinc (ppm)	0692	204.5	11.00	185.3	26.76	6.016	87	0.72	037.42	0
037	Zinc (ppm)	0553	204.5	3.000	185.3	26.76	6.016	87	0.72	037.53	0
037	Zinc (ppm)	0098	205.7	10.30	185.3	26.76	6.016	87	0.76	037.43	0
037	Zinc (ppm)	0848	205.7	3.410	185.3	26.76	6.016	87	0.76	037.41	0
037	Zinc (ppm)	0190	206.4	1.200	185.3	26.76	6.016	87	0.79	037.42	0
037	Zinc (ppm)	0505	207.2	1.900	185.3	26.76	6.016	87	0.82	037.43	0
037	Zinc (ppm)	0510	208.0	0.0000	185.3	26.76	6.016	87	0.85	037.43	0
037	Zinc (ppm)	0202	208.2	6.100	185.3	26.76	6.016	87	0.85	037.43	0
037	Zinc (ppm)	0353	209.0	20.00	185.3	26.76	6.016	87	0.88	037.43	0
037	Zinc (ppm)	2234	209.2	20.09	185.3	26.76	6.016	87	0.89	037.43	0
037	Zinc (ppm)	0042	211.0	16.00	185.3	26.76	6.016	87	0.96	037.42	0
037	Zinc (ppm)	0035	213.0	2.000	185.3	26.76	6.016	87	1.03	037.42	0
037	Zinc (ppm)	0870	213.8	1.700	185.3	26.76	6.016	87	1.06	037.43	0
037	Zinc (ppm)	0035	215.5	9.000	185.3	26.76	6.016	87	1.13	037.43	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (ppm)	0656	216.4	0.0000	185.3	26.76	6.016	87	1.16	037.31	0
037	Zinc (ppm)	0033	217.0	38.00	185.3	26.76	6.016	87	1.18	037.43	0
037	Zinc (ppm)	0100	219.0	10.00	185.3	26.76	6.016	87	1.26	037.99	0
037	Zinc (ppm)	2178	221.5	1.000	185.3	26.76	6.016	87	1.35	037.33	0
037	Zinc (ppm)	0914	222.0	22.26	185.3	26.76	6.016	87	1.37	037.53	0
037	Zinc (ppm)	0407	222.6	9.490	185.3	26.76	6.016	87	1.39	037.43	0
037	Zinc (ppm)	0027	227.5	10.24	185.3	26.76	6.016	87	1.58	037.43	0
037	Zinc (ppm)	0037	229.3	2.900	185.3	26.76	6.016	87	1.64	037.42	0
037	Zinc (ppm)	2246	279.5	1.000	185.3	26.76	6.016	87	3.52	037.31	0
037	Zinc (ppm)	0074	194.5	59.00	185.3	26.76	6.016	87	0.34	037.41	1
037	Zinc (ppm)	0560	213.3	60.40	185.3	26.76	6.016	87	1.05	037.52	1
038	Molybdenum (ppm)	0910	1.070	0.0400	1.711	0.3109	0.1086	19	-2.06	038.52	0
038	Molybdenum (ppm)	0186	1.235	0.0100	1.711	0.3109	0.1086	19	-1.53	038.52	0
038	Molybdenum (ppm)	0171	1.270	0.0150	1.711	0.3109	0.1086	19	-1.42	038.41	0
038	Molybdenum (ppm)	0169	1.470	0.0200	1.711	0.3109	0.1086	19	-0.78	038.43	0
038	Molybdenum (ppm)	0353	1.547	0.0749	1.711	0.3109	0.1086	19	-0.53	038.43	0
038	Molybdenum (ppm)	0226	1.585	0.0100	1.711	0.3109	0.1086	19	-0.41	038.41	0
038	Molybdenum (ppm)	0083	1.600	0.0000	1.711	0.3109	0.1086	19	-0.36	038.43	0
038	Molybdenum (ppm)	0407	1.660	0.0345	1.711	0.3109	0.1086	19	-0.16	038.41	0
038	Molybdenum (ppm)	0939	1.710	0.0400	1.711	0.3109	0.1086	19	0.00	038.53	0
038	Molybdenum (ppm)	0202	1.735	0.2500	1.711	0.3109	0.1086	19	0.08	038.43	0
038	Molybdenum (ppm)	0278	1.790	0.2800	1.711	0.3109	0.1086	19	0.25	038.42	0
038	Molybdenum (ppm)	0964	1.803	0.0850	1.711	0.3109	0.1086	19	0.29	038.43	0
038	Molybdenum (ppm)	0407	1.841	0.1427	1.711	0.3109	0.1086	19	0.42	038.43	0
038	Molybdenum (ppm)	0693	1.879	0.0110	1.711	0.3109	0.1086	19	0.54	038.42	0
038	Molybdenum (ppm)	0553	1.880	0.1600	1.711	0.3109	0.1086	19	0.54	038.53	0
038	Molybdenum (ppm)	0164	1.965	0.0300	1.711	0.3109	0.1086	19	0.82	038.53	0
038	Molybdenum (ppm)	0510	2.050	0.1000	1.711	0.3109	0.1086	19	1.09	038.43	0
038	Molybdenum (ppm)	0045	2.060	0.3600	1.711	0.3109	0.1086	19	1.12	038.42	0
038	Molybdenum (ppm)	0265	3.100	0.4000	1.711	0.3109	0.1086	19	4.47	038.42	0
038	Molybdenum (ppm)	0297	2.010	0.7400	1.711	0.3109	0.1086	19	0.96	038.43	1
040	Barium (ppm)	0560	8.430	0.0000				1		040.52	0
041	Vanadium (ppm)	0553	0.8945	0.0670				1		041.53	0
042	Chloride (%)	0297	0.4200	0.0400	0.6421	0.1478	0.0435	6	-1.50	042.99	0
042	Chloride (%)	0619	0.6085	0.0210	0.6421	0.1478	0.0435	6	-0.23	042.00	0
042	Chloride (%)	0948	0.6300	0.0000	0.6421	0.1478	0.0435	6	-0.08	042.00	0
042	Chloride (%)	0904	0.6600	0.0600	0.6421	0.1478	0.0435	6	0.12	042.02	0
042	Chloride (%)	0066	0.6700	0.0200	0.6421	0.1478	0.0435	6	0.19	042.99	0
042	Chloride (%)	0941	5.720	0.1200	0.6421	0.1478	0.0435	6	34.37	042.02	0
095	Methoprene (ppm)	0009	1.462	0.2680				1		095.99	0
101	Choline Chloride (ppm)	0227	1,525	110.0				1		101.99	0
102	Niacin (ppm)	0227	72.30	1.800				1		102.01	0

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103	Pantothenic Acid (ppm)	0227	7.295	0.2700				1		103.01	0
104	Riboflavin (ppm)	0910	1.025	0.2100				2		104.03	0
104	Riboflavin (ppm)	0227	4.500	0.1600				2		104.00	0
105	Thiamine (ppm)	0910	2.015	0.3100				2		105.00	0
105	Thiamine (ppm)	0227	2.735	0.1100				2		105.01	0
106	Vitamin A (KU / kg)	0914	0.6100	0.0600	2.504	1.163	0.7941	17	-1.63	106.02	0
106	Vitamin A (KU / kg)	0619	1.410	0.1600	2.504	1.163	0.7941	17	-0.94	106.02	0
106	Vitamin A (KU / kg)	0004	1.670	0.9200	2.504	1.163	0.7941	17	-0.72	106.02	0
106	Vitamin A (KU / kg)	0910	1.700	0.2000	2.504	1.163	0.7941	17	-0.69	106.02	0
106	Vitamin A (KU / kg)	0227	1.845	0.2700	2.504	1.163	0.7941	17	-0.57	106.00	0
106	Vitamin A (KU / kg)	0610	1.900	0.0000	2.504	1.163	0.7941	17	-0.52	106.02	0
106	Vitamin A (KU / kg)	0689	1.900	0.2000	2.504	1.163	0.7941	17	-0.52	106.02	0
106	Vitamin A (KU / kg)	0148	2.168	0.1420	2.504	1.163	0.7941	17	-0.29	106.02	0
106	Vitamin A (KU / kg)	0027	2.338	0.5420	2.504	1.163	0.7941	17	-0.14	106.00	0
106	Vitamin A (KU / kg)	0199	2.495	1.150	2.504	1.163	0.7941	17	-0.01	106.02	0
106	Vitamin A (KU / kg)	0010	2.510	1.280	2.504	1.163	0.7941	17	0.01	106.02	0
106	Vitamin A (KU / kg)	2319	2.550	1.640	2.504	1.163	0.7941	17	0.04	106.02	0
106	Vitamin A (KU / kg)	0676	3.200	1.300	2.504	1.163	0.7941	17	0.60	106.02	0
106	Vitamin A (KU / kg)	0098	3.715	2.810	2.504	1.163	0.7941	17	1.04	106.01	0
106	Vitamin A (KU / kg)	0905	4.044	0.0850	2.504	1.163	0.7941	17	1.32	106.02	0
106	Vitamin A (KU / kg)	0017	4.110	2.740	2.504	1.163	0.7941	17	1.38	106.02	0
106	Vitamin A (KU / kg)	0656	4.520	0.0000	2.504	1.163	0.7941	17	1.73	106.02	0
107	Vitamin B12 (ppb)	0227	77.20	4.000				1		107.00	0
108	Vitamin D3 (KU / kg)	0910	1.885	0.2900	2.556	0.6053	0.2283	6	-1.11	108.02	0
108	Vitamin D3 (KU / kg)	0227	1.945	0.0300	2.556	0.6053	0.2283	6	-1.01	108.02	0
108	Vitamin D3 (KU / kg)	0010	2.550	0.4200	2.556	0.6053	0.2283	6	-0.01	108.99	0
108	Vitamin D3 (KU / kg)	0914	2.840	0.0800	2.556	0.6053	0.2283	6	0.47	108.02	0
108	Vitamin D3 (KU / kg)	0619	2.965	0.4500	2.556	0.6053	0.2283	6	0.68	108.99	0
108	Vitamin D3 (KU / kg)	0675	3.150	0.1000	2.556	0.6053	0.2283	6	0.98	108.02	0
108	Vitamin D3 (KU / kg)	2319	3.040	1.960	2.556	0.6053	0.2283	6	0.80	108.02	1
108	Vitamin D3 (KU / kg)	0610	< 5000		2.556	0.6053	0.2283	6		108.02	5
109	Vitamin E (IU / kg)	2319	13.50	0.0000	18.88	4.760	0.9210	10	-1.13	109.02	0
109	Vitamin E (IU / kg)	0675	14.16	0.7200	18.88	4.760	0.9210	10	-0.99	109.02	0
109	Vitamin E (IU / kg)	0905	15.00	2.000	18.88	4.760	0.9210	10	-0.82	109.02	0
109	Vitamin E (IU / kg)	0619	16.50	1.000	18.88	4.760	0.9210	10	-0.50	109.02	0
109	Vitamin E (IU / kg)	0610	18.10	0.4000	18.88	4.760	0.9210	10	-0.16	109.02	0
109	Vitamin E (IU / kg)	0910	19.20	0.8000	18.88	4.760	0.9210	10	0.07	109.02	0
109	Vitamin E (IU / kg)	0676	20.80	0.4000	18.88	4.760	0.9210	10	0.40	109.02	0
109	Vitamin E (IU / kg)	0199	22.03	0.8300	18.88	4.760	0.9210	10	0.66	109.02	0
109	Vitamin E (IU / kg)	0227	23.50	2.200	18.88	4.760	0.9210	10	0.97	109.02	0
109	Vitamin E (IU / kg)	0148	28.74	0.8600	18.88	4.760	0.9210	10	2.07	109.02	0
109	Vitamin E (IU / kg)	0098	< 40		18.88	4.760	0.9210	10		109.02	5

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111	Vitamin C, Phosphorylated (ppm)	0227	< 4.4					0		111.00	5
112	Pyridoxine (µg / g)	0227	3.365	0.2100				1		112.01	0
113	Folic Acid (ppm)	0227	0.5375	0.0230				1		113.01	0
114	Biotin (ppm)	0227	0.2380	0.0160				1		114.01	0
115	Non Protein N (NPN) (%)	0098	0.5700	0.0200				1		115.00	0
118	Peroxide value (meq/kg)	2081	1.985	0.6500				1		118.99	0
120	Alanine (%)	0626	0.7065	0.0070	0.8495	0.0316	0.0132	32	-4.52	120.05	0
120	Alanine (%)	0889	0.7200	0.0300	0.8495	0.0316	0.0132	32	-4.10	120.99	0
120	Alanine (%)	2246	0.7617	0.0315	0.8495	0.0316	0.0132	32	-2.78	120.05	0
120	Alanine (%)	0407	0.7750	0.0360	0.8495	0.0316	0.0132	32	-2.36	120.05	0
120	Alanine (%)	0682	0.8120	0.0000	0.8495	0.0316	0.0132	32	-1.19	120.00	0
120	Alanine (%)	0610	0.8200	0.0000	0.8495	0.0316	0.0132	32	-0.93	120.05	0
120	Alanine (%)	2196	0.8240	0.0000	0.8495	0.0316	0.0132	32	-0.81	120.05	0
120	Alanine (%)	0675	0.8250	0.0100	0.8495	0.0316	0.0132	32	-0.77	120.00	0
120	Alanine (%)	0354	0.8310	0.0080	0.8495	0.0316	0.0132	32	-0.58	120.00	0
120	Alanine (%)	0868	0.8340	0.0200	0.8495	0.0316	0.0132	32	-0.49	120.00	0
120	Alanine (%)	2188	0.8350	0.0100	0.8495	0.0316	0.0132	32	-0.46	120.05	0
120	Alanine (%)	0098	0.8385	0.0110	0.8495	0.0316	0.0132	32	-0.35	120.02	0
120	Alanine (%)	2319	0.8450	0.0100	0.8495	0.0316	0.0132	32	-0.14	120.05	0
120	Alanine (%)	0968	0.8500	0.0000	0.8495	0.0316	0.0132	32	0.02	120.00	0
120	Alanine (%)	0353	0.8550	0.0100	0.8495	0.0316	0.0132	32	0.18	120.00	0
120	Alanine (%)	0619	0.8580	0.0060	0.8495	0.0316	0.0132	32	0.27	120.00	0
120	Alanine (%)	0878	0.8590	0.0180	0.8495	0.0316	0.0132	32	0.30	120.00	0
120	Alanine (%)	0939	0.8600	0.0200	0.8495	0.0316	0.0132	32	0.33	120.00	0
120	Alanine (%)	0227	0.8600	0.0000	0.8495	0.0316	0.0132	32	0.33	120.99	0
120	Alanine (%)	0656	0.8600	0.0000	0.8495	0.0316	0.0132	32	0.33	120.99	0
120	Alanine (%)	0644	0.8620	0.0120	0.8495	0.0316	0.0132	32	0.40	120.00	0
120	Alanine (%)	0872	0.8650	0.0060	0.8495	0.0316	0.0132	32	0.49	120.00	0
120	Alanine (%)	2022	0.8650	0.0100	0.8495	0.0316	0.0132	32	0.49	120.00	0
120	Alanine (%)	0148	0.8650	0.0500	0.8495	0.0316	0.0132	32	0.49	120.05	0
120	Alanine (%)	0571	0.8680	0.0000	0.8495	0.0316	0.0132	32	0.59	120.00	0
120	Alanine (%)	2059	0.8680	0.0020	0.8495	0.0316	0.0132	32	0.59	120.00	0
120	Alanine (%)	0859	0.8737	0.0007	0.8495	0.0316	0.0132	32	0.77	120.00	0
120	Alanine (%)	0910	0.8750	0.0100	0.8495	0.0316	0.0132	32	0.81	120.00	0
120	Alanine (%)	0652	0.8800	0.0200	0.8495	0.0316	0.0132	32	0.97	120.00	0
120	Alanine (%)	0870	0.8928	0.0034	0.8495	0.0316	0.0132	32	1.37	120.00	0
120	Alanine (%)	0226	0.9167	0.0604	0.8495	0.0316	0.0132	32	2.13	120.00	0
120	Alanine (%)	2144	0.9700	0.0200	0.8495	0.0316	0.0132	32	3.81	120.99	0
120	Alanine (%)	0676	0.8950	0.0700	0.8495	0.0316	0.0132	32	1.44	120.05	1
121	Arginine (%)	2246	0.6580	0.0124	0.7452	0.0382	0.0135	31	-2.28	121.05	0
121	Arginine (%)	0226	0.6796	0.0591	0.7452	0.0382	0.0135	31	-1.72	121.00	0
121	Arginine (%)	0889	0.6850	0.0000	0.7452	0.0382	0.0135	31	-1.58	121.99	0

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121	Arginine (%)	0968	0.7000	0.0000	0.7452	0.0382	0.0135	31	-1.18	121.00	0
121	Arginine (%)	0675	0.7050	0.0100	0.7452	0.0382	0.0135	31	-1.05	121.00	0
121	Arginine (%)	0227	0.7100	0.0400	0.7452	0.0382	0.0135	31	-0.92	121.99	0
121	Arginine (%)	0682	0.7120	0.0000	0.7452	0.0382	0.0135	31	-0.87	121.00	0
121	Arginine (%)	0354	0.7165	0.0390	0.7452	0.0382	0.0135	31	-0.75	121.00	0
121	Arginine (%)	0098	0.7210	0.0100	0.7452	0.0382	0.0135	31	-0.63	121.02	0
121	Arginine (%)	0939	0.7250	0.0100	0.7452	0.0382	0.0135	31	-0.53	121.00	0
121	Arginine (%)	2196	0.7310	0.0000	0.7452	0.0382	0.0135	31	-0.37	121.05	0
121	Arginine (%)	0872	0.7330	0.0060	0.7452	0.0382	0.0135	31	-0.32	121.00	0
121	Arginine (%)	0626	0.7375	0.0410	0.7452	0.0382	0.0135	31	-0.20	121.05	0
121	Arginine (%)	0870	0.7392	0.0075	0.7452	0.0382	0.0135	31	-0.16	121.00	0
121	Arginine (%)	0859	0.7437	0.0010	0.7452	0.0382	0.0135	31	-0.04	121.00	0
121	Arginine (%)	0652	0.7500	0.0000	0.7452	0.0382	0.0135	31	0.12	121.00	0
121	Arginine (%)	0571	0.7525	0.0070	0.7452	0.0382	0.0135	31	0.19	121.00	0
121	Arginine (%)	0644	0.7600	0.0180	0.7452	0.0382	0.0135	31	0.39	121.00	0
121	Arginine (%)	0910	0.7600	0.0200	0.7452	0.0382	0.0135	31	0.39	121.00	0
121	Arginine (%)	0656	0.7600	0.0000	0.7452	0.0382	0.0135	31	0.39	121.99	0
121	Arginine (%)	0148	0.7650	0.0300	0.7452	0.0382	0.0135	31	0.52	121.05	0
121	Arginine (%)	0619	0.7670	0.0100	0.7452	0.0382	0.0135	31	0.57	121.00	0
121	Arginine (%)	0878	0.7705	0.0010	0.7452	0.0382	0.0135	31	0.66	121.00	0
121	Arginine (%)	0868	0.7710	0.0080	0.7452	0.0382	0.0135	31	0.67	121.00	0
121	Arginine (%)	0610	0.7750	0.0100	0.7452	0.0382	0.0135	31	0.78	121.05	0
121	Arginine (%)	2188	0.7750	0.0100	0.7452	0.0382	0.0135	31	0.78	121.05	0
121	Arginine (%)	2022	0.7800	0.0000	0.7452	0.0382	0.0135	31	0.91	121.00	0
121	Arginine (%)	2059	0.7840	0.0000	0.7452	0.0382	0.0135	31	1.01	121.00	0
121	Arginine (%)	0353	0.7900	0.0200	0.7452	0.0382	0.0135	31	1.17	121.00	0
121	Arginine (%)	2319	0.8050	0.0100	0.7452	0.0382	0.0135	31	1.56	121.05	0
121	Arginine (%)	0676	0.8500	0.0400	0.7452	0.0382	0.0135	31	2.74	121.05	0
121	Arginine (%)	0407	0.0035	0.0010	0.7452	0.0382	0.0135	31	-19.40	121.05	2
122	Aspartic (%)	0407	0.8085	0.0490	1.000	0.0504	0.0172	32	-3.81	122.05	0
122	Aspartic (%)	0675	0.9250	0.0100	1.000	0.0504	0.0172	32	-1.50	122.00	0
122	Aspartic (%)	0682	0.9280	0.0000	1.000	0.0504	0.0172	32	-1.44	122.00	0
122	Aspartic (%)	0098	0.9435	0.0210	1.000	0.0504	0.0172	32	-1.13	122.02	0
122	Aspartic (%)	2319	0.9550	0.0100	1.000	0.0504	0.0172	32	-0.90	122.05	0
122	Aspartic (%)	2188	0.9650	0.0300	1.000	0.0504	0.0172	32	-0.70	122.05	0
122	Aspartic (%)	0354	0.9730	0.0040	1.000	0.0504	0.0172	32	-0.54	122.00	0
122	Aspartic (%)	0968	0.9750	0.0100	1.000	0.0504	0.0172	32	-0.50	122.00	0
122	Aspartic (%)	0610	0.9750	0.0100	1.000	0.0504	0.0172	32	-0.50	122.05	0
122	Aspartic (%)	0644	0.9760	0.0060	1.000	0.0504	0.0172	32	-0.48	122.00	0
122	Aspartic (%)	0656	0.9800	0.0000	1.000	0.0504	0.0172	32	-0.40	122.99	0
122	Aspartic (%)	0859	0.9818	0.0015	1.000	0.0504	0.0172	32	-0.37	122.00	0
122	Aspartic (%)	0872	0.9835	0.0070	1.000	0.0504	0.0172	32	-0.34	122.00	0

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122	Aspartic (%)	0939	0.9900	0.0400	1.000	0.0504	0.0172	32	-0.21	122.00	0
122	Aspartic (%)	0571	0.9915	0.0090	1.000	0.0504	0.0172	32	-0.18	122.00	0
122	Aspartic (%)	0868	0.9930	0.0200	1.000	0.0504	0.0172	32	-0.15	122.00	0
122	Aspartic (%)	2196	0.9930	0.0000	1.000	0.0504	0.0172	32	-0.15	122.05	0
122	Aspartic (%)	0910	0.9950	0.0300	1.000	0.0504	0.0172	32	-0.11	122.00	0
122	Aspartic (%)	2059	0.9955	0.0010	1.000	0.0504	0.0172	32	-0.10	122.00	0
122	Aspartic (%)	0878	1.003	0.0140	1.000	0.0504	0.0172	32	0.05	122.00	0
122	Aspartic (%)	0870	1.005	0.0090	1.000	0.0504	0.0172	32	0.09	122.00	0
122	Aspartic (%)	0227	1.010	0.0200	1.000	0.0504	0.0172	32	0.19	122.99	0
122	Aspartic (%)	0619	1.025	0.0100	1.000	0.0504	0.0172	32	0.49	122.00	0
122	Aspartic (%)	0226	1.031	0.0150	1.000	0.0504	0.0172	32	0.60	122.00	0
122	Aspartic (%)	0652	1.035	0.0300	1.000	0.0504	0.0172	32	0.69	122.00	0
122	Aspartic (%)	2022	1.035	0.0100	1.000	0.0504	0.0172	32	0.69	122.00	0
122	Aspartic (%)	0148	1.060	0.0400	1.000	0.0504	0.0172	32	1.18	122.05	0
122	Aspartic (%)	0626	1.070	0.0150	1.000	0.0504	0.0172	32	1.37	122.05	0
122	Aspartic (%)	2144	1.070	0.0200	1.000	0.0504	0.0172	32	1.38	122.99	0
122	Aspartic (%)	0353	1.075	0.0100	1.000	0.0504	0.0172	32	1.48	122.00	0
122	Aspartic (%)	0676	1.075	0.0700	1.000	0.0504	0.0172	32	1.48	122.05	0
122	Aspartic (%)	0889	1.190	0.0300	1.000	0.0504	0.0172	32	3.76	122.99	0
122	Aspartic (%)	2246	0.5267	0.6051	1.000	0.0504	0.0172	32	-9.39	122.05	1
124	Cysteine/Cystine (%)	0870	0.2138	0.0014	0.2801	0.0246	0.0080	29	-2.69	124.00	0
124	Cysteine/Cystine (%)	0889	0.2250	0.0200	0.2801	0.0246	0.0080	29	-2.24	124.99	0
124	Cysteine/Cystine (%)	0227	0.2300	0.0000	0.2801	0.0246	0.0080	29	-2.04	124.99	0
124	Cysteine/Cystine (%)	2144	0.2350	0.0100	0.2801	0.0246	0.0080	29	-1.83	124.99	0
124	Cysteine/Cystine (%)	2022	0.2600	0.0000	0.2801	0.0246	0.0080	29	-0.82	124.00	0
124	Cysteine/Cystine (%)	0859	0.2661	0.0042	0.2801	0.0246	0.0080	29	-0.57	124.00	0
124	Cysteine/Cystine (%)	0910	0.2700	0.0200	0.2801	0.0246	0.0080	29	-0.41	124.00	0
124	Cysteine/Cystine (%)	0644	0.2715	0.0070	0.2801	0.0246	0.0080	29	-0.35	124.00	0
124	Cysteine/Cystine (%)	0872	0.2725	0.0070	0.2801	0.0246	0.0080	29	-0.31	124.00	0
124	Cysteine/Cystine (%)	2059	0.2735	0.0010	0.2801	0.0246	0.0080	29	-0.27	124.00	0
124	Cysteine/Cystine (%)	0652	0.2750	0.0300	0.2801	0.0246	0.0080	29	-0.21	124.00	0
124	Cysteine/Cystine (%)	0675	0.2750	0.0100	0.2801	0.0246	0.0080	29	-0.21	124.00	0
124	Cysteine/Cystine (%)	0878	0.2750	0.0040	0.2801	0.0246	0.0080	29	-0.21	124.00	0
124	Cysteine/Cystine (%)	0939	0.2750	0.0100	0.2801	0.0246	0.0080	29	-0.21	124.00	0
124	Cysteine/Cystine (%)	0226	0.2752	0.0071	0.2801	0.0246	0.0080	29	-0.20	124.00	0
124	Cysteine/Cystine (%)	0571	0.2770	0.0000	0.2801	0.0246	0.0080	29	-0.13	124.00	0
124	Cysteine/Cystine (%)	0968	0.2780	0.0060	0.2801	0.0246	0.0080	29	-0.08	124.00	0
124	Cysteine/Cystine (%)	2188	0.2800	0.0000	0.2801	0.0246	0.0080	29	0.00	124.05	0
124	Cysteine/Cystine (%)	0868	0.2855	0.0070	0.2801	0.0246	0.0080	29	0.22	124.00	0
124	Cysteine/Cystine (%)	0610	0.2900	0.0000	0.2801	0.0246	0.0080	29	0.40	124.05	0
124	Cysteine/Cystine (%)	0676	0.2900	0.0200	0.2801	0.0246	0.0080	29	0.40	124.05	0
124	Cysteine/Cystine (%)	2319	0.2950	0.0100	0.2801	0.0246	0.0080	29	0.61	124.05	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			
124	Cysteine/Cystine (%)	0098	0.3010	0.0040	0.2801	0.0246	0.0080	29	0.85	124.02	0
124	Cysteine/Cystine (%)	2196	0.3030	0.0000	0.2801	0.0246	0.0080	29	0.93	124.05	0
124	Cysteine/Cystine (%)	0354	0.3035	0.0170	0.2801	0.0246	0.0080	29	0.95	124.00	0
124	Cysteine/Cystine (%)	0619	0.3110	0.0160	0.2801	0.0246	0.0080	29	1.26	124.00	0
124	Cysteine/Cystine (%)	0353	0.3150	0.0100	0.2801	0.0246	0.0080	29	1.42	124.00	0
124	Cysteine/Cystine (%)	0148	0.3150	0.0100	0.2801	0.0246	0.0080	29	1.42	124.05	0
124	Cysteine/Cystine (%)	0682	0.3250	0.0000	0.2801	0.0246	0.0080	29	1.83	124.00	0
124	Cysteine/Cystine (%)	0407	0.2968	0.0509	0.2801	0.0246	0.0080	29	0.68	124.05	1
124	Cysteine/Cystine (%)	2246	0.5699	0.0212	0.2801	0.0246	0.0080	29	11.78	124.05	2
125	Glutamic (%)	0407	2.180	0.0880	2.425	0.1338	0.0307	31	-1.83	125.05	0
125	Glutamic (%)	2246	2.188	0.0846	2.425	0.1338	0.0307	31	-1.77	125.05	0
125	Glutamic (%)	2022	2.265	0.0100	2.425	0.1338	0.0307	31	-1.20	125.00	0
125	Glutamic (%)	2188	2.315	0.0100	2.425	0.1338	0.0307	31	-0.82	125.05	0
125	Glutamic (%)	2196	2.329	0.0000	2.425	0.1338	0.0307	31	-0.72	125.05	0
125	Glutamic (%)	0682	2.332	0.0000	2.425	0.1338	0.0307	31	-0.70	125.00	0
125	Glutamic (%)	0610	2.340	0.0200	2.425	0.1338	0.0307	31	-0.64	125.05	0
125	Glutamic (%)	0889	2.345	0.0800	2.425	0.1338	0.0307	31	-0.60	125.99	0
125	Glutamic (%)	0098	2.353	0.0320	2.425	0.1338	0.0307	31	-0.54	125.02	0
125	Glutamic (%)	2319	2.365	0.0100	2.425	0.1338	0.0307	31	-0.45	125.05	0
125	Glutamic (%)	0675	2.370	0.0200	2.425	0.1338	0.0307	31	-0.41	125.00	0
125	Glutamic (%)	0868	2.378	0.0080	2.425	0.1338	0.0307	31	-0.35	125.00	0
125	Glutamic (%)	0354	2.379	0.0520	2.425	0.1338	0.0307	31	-0.35	125.00	0
125	Glutamic (%)	0968	2.385	0.0100	2.425	0.1338	0.0307	31	-0.30	125.00	0
125	Glutamic (%)	0872	2.403	0.0310	2.425	0.1338	0.0307	31	-0.17	125.00	0
125	Glutamic (%)	0227	2.410	0.0400	2.425	0.1338	0.0307	31	-0.11	125.99	0
125	Glutamic (%)	2059	2.415	0.0100	2.425	0.1338	0.0307	31	-0.08	125.00	0
125	Glutamic (%)	0652	2.420	0.0800	2.425	0.1338	0.0307	31	-0.04	125.00	0
125	Glutamic (%)	0571	2.426	0.0110	2.425	0.1338	0.0307	31	0.00	125.00	0
125	Glutamic (%)	0656	2.430	0.0000	2.425	0.1338	0.0307	31	0.04	125.99	0
125	Glutamic (%)	0859	2.435	0.0039	2.425	0.1338	0.0307	31	0.07	125.00	0
125	Glutamic (%)	0644	2.440	0.0080	2.425	0.1338	0.0307	31	0.11	125.00	0
125	Glutamic (%)	0626	2.441	0.0020	2.425	0.1338	0.0307	31	0.12	125.05	0
125	Glutamic (%)	0910	2.500	0.0600	2.425	0.1338	0.0307	31	0.56	125.00	0
125	Glutamic (%)	0878	2.530	0.0420	2.425	0.1338	0.0307	31	0.78	125.00	0
125	Glutamic (%)	0870	2.606	0.0691	2.425	0.1338	0.0307	31	1.35	125.00	0
125	Glutamic (%)	0148	2.620	0.0600	2.425	0.1338	0.0307	31	1.46	125.05	0
125	Glutamic (%)	0939	2.630	0.0400	2.425	0.1338	0.0307	31	1.53	125.00	0
125	Glutamic (%)	0226	2.637	0.0499	2.425	0.1338	0.0307	31	1.58	125.00	0
125	Glutamic (%)	0619	2.645	0.0100	2.425	0.1338	0.0307	31	1.64	125.00	0
125	Glutamic (%)	0353	2.665	0.0100	2.425	0.1338	0.0307	31	1.79	125.00	0
125	Glutamic (%)	0676	2.790	0.1800	2.425	0.1338	0.0307	31	2.73	125.05	1
125	Glutamic (%)	2144	3.795	0.0300	2.425	0.1338	0.0307	31	10.24	125.99	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			
126	Glycine (%)	0889	0.3225	0.0050	0.6459	0.0240	0.0106	32	-13.49	126.99	0
126	Glycine (%)	0675	0.6100	0.0000	0.6459	0.0240	0.0106	32	-1.50	126.00	0
126	Glycine (%)	0682	0.6100	0.0000	0.6459	0.0240	0.0106	32	-1.50	126.00	0
126	Glycine (%)	0939	0.6150	0.0100	0.6459	0.0240	0.0106	32	-1.29	126.00	0
126	Glycine (%)	0354	0.6165	0.0050	0.6459	0.0240	0.0106	32	-1.22	126.00	0
126	Glycine (%)	0676	0.6250	0.0500	0.6459	0.0240	0.0106	32	-0.87	126.05	0
126	Glycine (%)	0868	0.6260	0.0020	0.6459	0.0240	0.0106	32	-0.83	126.00	0
126	Glycine (%)	0968	0.6350	0.0100	0.6459	0.0240	0.0106	32	-0.45	126.00	0
126	Glycine (%)	2188	0.6350	0.0100	0.6459	0.0240	0.0106	32	-0.45	126.05	0
126	Glycine (%)	2196	0.6350	0.0000	0.6459	0.0240	0.0106	32	-0.45	126.05	0
126	Glycine (%)	0626	0.6390	0.0060	0.6459	0.0240	0.0106	32	-0.29	126.05	0
126	Glycine (%)	0610	0.6400	0.0000	0.6459	0.0240	0.0106	32	-0.24	126.05	0
126	Glycine (%)	0870	0.6403	0.0020	0.6459	0.0240	0.0106	32	-0.23	126.00	0
126	Glycine (%)	0878	0.6425	0.0110	0.6459	0.0240	0.0106	32	-0.14	126.00	0
126	Glycine (%)	0859	0.6435	0.0036	0.6459	0.0240	0.0106	32	-0.10	126.00	0
126	Glycine (%)	0098	0.6440	0.0080	0.6459	0.0240	0.0106	32	-0.08	126.02	0
126	Glycine (%)	0226	0.6451	0.0170	0.6459	0.0240	0.0106	32	-0.03	126.00	0
126	Glycine (%)	0644	0.6475	0.0110	0.6459	0.0240	0.0106	32	0.07	126.00	0
126	Glycine (%)	0227	0.6500	0.0200	0.6459	0.0240	0.0106	32	0.17	126.99	0
126	Glycine (%)	0571	0.6530	0.0020	0.6459	0.0240	0.0106	32	0.30	126.00	0
126	Glycine (%)	0872	0.6545	0.0130	0.6459	0.0240	0.0106	32	0.36	126.00	0
126	Glycine (%)	0652	0.6550	0.0300	0.6459	0.0240	0.0106	32	0.38	126.00	0
126	Glycine (%)	0910	0.6550	0.0100	0.6459	0.0240	0.0106	32	0.38	126.00	0
126	Glycine (%)	2059	0.6575	0.0050	0.6459	0.0240	0.0106	32	0.49	126.00	0
126	Glycine (%)	2022	0.6600	0.0000	0.6459	0.0240	0.0106	32	0.59	126.00	0
126	Glycine (%)	0353	0.6650	0.0100	0.6459	0.0240	0.0106	32	0.80	126.00	0
126	Glycine (%)	2319	0.6650	0.0100	0.6459	0.0240	0.0106	32	0.80	126.05	0
126	Glycine (%)	0619	0.6695	0.0070	0.6459	0.0240	0.0106	32	0.99	126.00	0
126	Glycine (%)	0656	0.6800	0.0000	0.6459	0.0240	0.0106	32	1.42	126.99	0
126	Glycine (%)	2144	0.6800	0.0000	0.6459	0.0240	0.0106	32	1.42	126.99	0
126	Glycine (%)	0148	0.6850	0.0300	0.6459	0.0240	0.0106	32	1.63	126.05	0
126	Glycine (%)	0407	0.8855	0.0510	0.6459	0.0240	0.0106	32	10.00	126.05	0
126	Glycine (%)	2246	0.4965	0.1711	0.6459	0.0240	0.0106	32	-6.23	126.05	1
127	Histidine (%)	0407	0.3020	0.0160	0.3768	0.0294	0.0087	33	-2.55	127.05	0
127	Histidine (%)	0859	0.3169	0.0060	0.3768	0.0294	0.0087	33	-2.04	127.00	0
127	Histidine (%)	0889	0.3225	0.0050	0.3768	0.0294	0.0087	33	-1.85	127.99	0
127	Histidine (%)	0626	0.3430	0.0060	0.3768	0.0294	0.0087	33	-1.15	127.05	0
127	Histidine (%)	2188	0.3450	0.0100	0.3768	0.0294	0.0087	33	-1.08	127.05	0
127	Histidine (%)	0675	0.3550	0.0300	0.3768	0.0294	0.0087	33	-0.74	127.00	0
127	Histidine (%)	0870	0.3574	0.0084	0.3768	0.0294	0.0087	33	-0.66	127.00	0
127	Histidine (%)	0226	0.3597	0.0175	0.3768	0.0294	0.0087	33	-0.58	127.00	0
127	Histidine (%)	0939	0.3600	0.0000	0.3768	0.0294	0.0087	33	-0.57	127.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
127	Histidine (%)	0098	0.3645	0.0030	0.3768	0.0294	0.0087	33	-0.42	127.02	0
127	Histidine (%)	0676	0.3650	0.0100	0.3768	0.0294	0.0087	33	-0.40	127.05	0
127	Histidine (%)	0354	0.3675	0.0070	0.3768	0.0294	0.0087	33	-0.32	127.00	0
127	Histidine (%)	0878	0.3680	0.0080	0.3768	0.0294	0.0087	33	-0.30	127.00	0
127	Histidine (%)	0968	0.3700	0.0000	0.3768	0.0294	0.0087	33	-0.23	127.00	0
127	Histidine (%)	0868	0.3715	0.0030	0.3768	0.0294	0.0087	33	-0.18	127.00	0
127	Histidine (%)	0872	0.3735	0.0070	0.3768	0.0294	0.0087	33	-0.11	127.00	0
127	Histidine (%)	0610	0.3750	0.0100	0.3768	0.0294	0.0087	33	-0.06	127.05	0
127	Histidine (%)	0571	0.3770	0.0000	0.3768	0.0294	0.0087	33	0.01	127.00	0
127	Histidine (%)	2059	0.3775	0.0010	0.3768	0.0294	0.0087	33	0.02	127.00	0
127	Histidine (%)	0227	0.3800	0.0200	0.3768	0.0294	0.0087	33	0.11	127.99	0
127	Histidine (%)	0644	0.3825	0.0010	0.3768	0.0294	0.0087	33	0.19	127.00	0
127	Histidine (%)	0353	0.3850	0.0100	0.3768	0.0294	0.0087	33	0.28	127.00	0
127	Histidine (%)	0652	0.3850	0.0100	0.3768	0.0294	0.0087	33	0.28	127.00	0
127	Histidine (%)	2319	0.3850	0.0100	0.3768	0.0294	0.0087	33	0.28	127.05	0
127	Histidine (%)	2196	0.3870	0.0000	0.3768	0.0294	0.0087	33	0.35	127.05	0
127	Histidine (%)	0148	0.3950	0.0100	0.3768	0.0294	0.0087	33	0.62	127.05	0
127	Histidine (%)	0656	0.4000	0.0000	0.3768	0.0294	0.0087	33	0.79	127.99	0
127	Histidine (%)	0910	0.4050	0.0300	0.3768	0.0294	0.0087	33	0.96	127.00	0
127	Histidine (%)	0619	0.4185	0.0210	0.3768	0.0294	0.0087	33	1.42	127.00	0
127	Histidine (%)	0682	0.4370	0.0000	0.3768	0.0294	0.0087	33	2.05	127.00	0
127	Histidine (%)	2246	0.4408	0.0179	0.3768	0.0294	0.0087	33	2.18	127.05	0
127	Histidine (%)	2144	0.4550	0.0100	0.3768	0.0294	0.0087	33	2.66	127.99	0
127	Histidine (%)	2022	0.4700	0.0000	0.3768	0.0294	0.0087	33	3.17	127.00	0
128	Isoleucine (%)	0407	0.3275	0.0150	0.4657	0.0453	0.0093	32	-3.05	128.05	0
128	Isoleucine (%)	2319	0.4000	0.0200	0.4657	0.0453	0.0093	32	-1.45	128.05	0
128	Isoleucine (%)	0889	0.4000	0.0000	0.4657	0.0453	0.0093	32	-1.45	128.99	0
128	Isoleucine (%)	0682	0.4120	0.0000	0.4657	0.0453	0.0093	32	-1.19	128.00	0
128	Isoleucine (%)	2246	0.4150	0.0248	0.4657	0.0453	0.0093	32	-1.12	128.05	0
128	Isoleucine (%)	0939	0.4300	0.0000	0.4657	0.0453	0.0093	32	-0.79	128.00	0
128	Isoleucine (%)	0353	0.4350	0.0100	0.4657	0.0453	0.0093	32	-0.68	128.00	0
128	Isoleucine (%)	0675	0.4350	0.0100	0.4657	0.0453	0.0093	32	-0.68	128.00	0
128	Isoleucine (%)	0354	0.4370	0.0040	0.4657	0.0453	0.0093	32	-0.63	128.00	0
128	Isoleucine (%)	0968	0.4400	0.0000	0.4657	0.0453	0.0093	32	-0.57	128.00	0
128	Isoleucine (%)	2188	0.4450	0.0100	0.4657	0.0453	0.0093	32	-0.46	128.05	0
128	Isoleucine (%)	0226	0.4524	0.0149	0.4657	0.0453	0.0093	32	-0.30	128.00	0
128	Isoleucine (%)	0098	0.4530	0.0100	0.4657	0.0453	0.0093	32	-0.28	128.02	0
128	Isoleucine (%)	0868	0.4545	0.0050	0.4657	0.0453	0.0093	32	-0.25	128.00	0
128	Isoleucine (%)	0878	0.4560	0.0100	0.4657	0.0453	0.0093	32	-0.22	128.00	0
128	Isoleucine (%)	0652	0.4650	0.0100	0.4657	0.0453	0.0093	32	-0.02	128.00	0
128	Isoleucine (%)	0872	0.4650	0.0140	0.4657	0.0453	0.0093	32	-0.02	128.00	0
128	Isoleucine (%)	0626	0.4710	0.0100	0.4657	0.0453	0.0093	32	0.12	128.05	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			
128	Isoleucine (%)	0571	0.4735	0.0010	0.4657	0.0453	0.0093	32	0.17	128.00	0
128	Isoleucine (%)	2196	0.4770	0.0000	0.4657	0.0453	0.0093	32	0.25	128.05	0
128	Isoleucine (%)	0610	0.4800	0.0000	0.4657	0.0453	0.0093	32	0.31	128.05	0
128	Isoleucine (%)	2059	0.4845	0.0070	0.4657	0.0453	0.0093	32	0.41	128.00	0
128	Isoleucine (%)	0910	0.4850	0.0100	0.4657	0.0453	0.0093	32	0.42	128.00	0
128	Isoleucine (%)	0644	0.4935	0.0170	0.4657	0.0453	0.0093	32	0.61	128.00	0
128	Isoleucine (%)	0676	0.4950	0.0300	0.4657	0.0453	0.0093	32	0.65	128.05	0
128	Isoleucine (%)	0859	0.5067	0.0003	0.4657	0.0453	0.0093	32	0.90	128.00	0
128	Isoleucine (%)	0619	0.5150	0.0080	0.4657	0.0453	0.0093	32	1.09	128.00	0
128	Isoleucine (%)	2022	0.5200	0.0200	0.4657	0.0453	0.0093	32	1.20	128.00	0
128	Isoleucine (%)	0656	0.5200	0.0000	0.4657	0.0453	0.0093	32	1.20	128.99	0
128	Isoleucine (%)	0148	0.5300	0.0000	0.4657	0.0453	0.0093	32	1.42	128.05	0
128	Isoleucine (%)	2144	0.5300	0.0200	0.4657	0.0453	0.0093	32	1.42	128.99	0
128	Isoleucine (%)	0870	0.5302	0.0154	0.4657	0.0453	0.0093	32	1.42	128.00	0
128	Isoleucine (%)	0227	0.4450	0.0500	0.4657	0.0453	0.0093	32	-0.46	128.99	1
129	Leucine (%)	0682	1.060	0.0000	1.208	0.0560	0.0148	31	-2.64	129.00	0
129	Leucine (%)	0407	1.071	0.0470	1.208	0.0560	0.0148	31	-2.45	129.05	0
129	Leucine (%)	2188	1.090	0.0000	1.208	0.0560	0.0148	31	-2.10	129.05	0
129	Leucine (%)	2196	1.118	0.0000	1.208	0.0560	0.0148	31	-1.60	129.05	0
129	Leucine (%)	2319	1.125	0.0100	1.208	0.0560	0.0148	31	-1.48	129.05	0
129	Leucine (%)	0675	1.165	0.0300	1.208	0.0560	0.0148	31	-0.77	129.00	0
129	Leucine (%)	2246	1.172	0.0388	1.208	0.0560	0.0148	31	-0.65	129.05	0
129	Leucine (%)	0354	1.186	0.0300	1.208	0.0560	0.0148	31	-0.39	129.00	0
129	Leucine (%)	0652	1.190	0.0200	1.208	0.0560	0.0148	31	-0.32	129.00	0
129	Leucine (%)	0626	1.190	0.0120	1.208	0.0560	0.0148	31	-0.32	129.05	0
129	Leucine (%)	0939	1.195	0.0100	1.208	0.0560	0.0148	31	-0.23	129.00	0
129	Leucine (%)	0098	1.197	0.0080	1.208	0.0560	0.0148	31	-0.19	129.02	0
129	Leucine (%)	0878	1.203	0.0230	1.208	0.0560	0.0148	31	-0.10	129.00	0
129	Leucine (%)	0968	1.205	0.0100	1.208	0.0560	0.0148	31	-0.05	129.00	0
129	Leucine (%)	0868	1.209	0.0010	1.208	0.0560	0.0148	31	0.01	129.00	0
129	Leucine (%)	0227	1.210	0.0400	1.208	0.0560	0.0148	31	0.04	129.99	0
129	Leucine (%)	0910	1.215	0.0300	1.208	0.0560	0.0148	31	0.13	129.00	0
129	Leucine (%)	0610	1.215	0.0100	1.208	0.0560	0.0148	31	0.13	129.05	0
129	Leucine (%)	0656	1.220	0.0000	1.208	0.0560	0.0148	31	0.22	129.99	0
129	Leucine (%)	2059	1.224	0.0040	1.208	0.0560	0.0148	31	0.29	129.00	0
129	Leucine (%)	0872	1.228	0.0160	1.208	0.0560	0.0148	31	0.36	129.00	0
129	Leucine (%)	0571	1.228	0.0020	1.208	0.0560	0.0148	31	0.36	129.00	0
129	Leucine (%)	0644	1.229	0.0020	1.208	0.0560	0.0148	31	0.38	129.00	0
129	Leucine (%)	2022	1.235	0.0100	1.208	0.0560	0.0148	31	0.48	129.00	0
129	Leucine (%)	0859	1.247	0.0014	1.208	0.0560	0.0148	31	0.70	129.00	0
129	Leucine (%)	0619	1.265	0.0100	1.208	0.0560	0.0148	31	1.02	129.00	0
129	Leucine (%)	0226	1.268	0.0148	1.208	0.0560	0.0148	31	1.07	129.00	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			
129	Leucine (%)	0870	1.271	0.0100	1.208	0.0560	0.0148	31	1.12	129.00	0
129	Leucine (%)	0148	1.275	0.0300	1.208	0.0560	0.0148	31	1.20	129.05	0
129	Leucine (%)	2144	1.335	0.0300	1.208	0.0560	0.0148	31	2.27	129.99	0
129	Leucine (%)	0353	1.345	0.0100	1.208	0.0560	0.0148	31	2.45	129.00	0
129	Leucine (%)	0889	0.9600	0.1300	1.208	0.0560	0.0148	31	-4.43	129.99	1
129	Leucine (%)	0676	1.275	0.1100	1.208	0.0560	0.0148	31	1.20	129.05	1
130	L-Lysine (%)	0407	0.0415	0.0010	0.4937	0.0319	0.0119	32	-14.17	130.05	0
130	L-Lysine (%)	0889	0.2550	0.0200	0.4937	0.0319	0.0119	32	-7.48	130.99	0
130	L-Lysine (%)	2246	0.4417	0.0202	0.4937	0.0319	0.0119	32	-1.63	130.05	0
130	L-Lysine (%)	0910	0.4550	0.0300	0.4937	0.0319	0.0119	32	-1.21	130.00	0
130	L-Lysine (%)	0868	0.4610	0.0080	0.4937	0.0319	0.0119	32	-1.02	130.00	0
130	L-Lysine (%)	0872	0.4685	0.0110	0.4937	0.0319	0.0119	32	-0.79	130.00	0
130	L-Lysine (%)	0939	0.4750	0.0100	0.4937	0.0319	0.0119	32	-0.59	130.00	0
130	L-Lysine (%)	0610	0.4750	0.0100	0.4937	0.0319	0.0119	32	-0.59	130.05	0
130	L-Lysine (%)	0878	0.4790	0.0020	0.4937	0.0319	0.0119	32	-0.46	130.00	0
130	L-Lysine (%)	2188	0.4800	0.0000	0.4937	0.0319	0.0119	32	-0.43	130.05	0
130	L-Lysine (%)	2319	0.4800	0.0000	0.4937	0.0319	0.0119	32	-0.43	130.05	0
130	L-Lysine (%)	0859	0.4815	0.0006	0.4937	0.0319	0.0119	32	-0.38	130.00	0
130	L-Lysine (%)	0619	0.4850	0.0020	0.4937	0.0319	0.0119	32	-0.27	130.00	0
130	L-Lysine (%)	0652	0.4850	0.0100	0.4937	0.0319	0.0119	32	-0.27	130.00	0
130	L-Lysine (%)	2196	0.4870	0.0000	0.4937	0.0319	0.0119	32	-0.21	130.05	0
130	L-Lysine (%)	0644	0.4905	0.0050	0.4937	0.0319	0.0119	32	-0.10	130.00	0
130	L-Lysine (%)	0571	0.4910	0.0080	0.4937	0.0319	0.0119	32	-0.08	130.00	0
130	L-Lysine (%)	0354	0.4945	0.0050	0.4937	0.0319	0.0119	32	0.03	130.00	0
130	L-Lysine (%)	2059	0.4965	0.0010	0.4937	0.0319	0.0119	32	0.09	130.00	0
130	L-Lysine (%)	0870	0.4971	0.0039	0.4937	0.0319	0.0119	32	0.11	130.00	0
130	L-Lysine (%)	0682	0.5000	0.0000	0.4937	0.0319	0.0119	32	0.20	130.00	0
130	L-Lysine (%)	0968	0.5000	0.0400	0.4937	0.0319	0.0119	32	0.20	130.00	0
130	L-Lysine (%)	0626	0.5085	0.0290	0.4937	0.0319	0.0119	32	0.46	130.05	0
130	L-Lysine (%)	0148	0.5200	0.0600	0.4937	0.0319	0.0119	32	0.82	130.05	0
130	L-Lysine (%)	0656	0.5200	0.0000	0.4937	0.0319	0.0119	32	0.82	130.99	0
130	L-Lysine (%)	0353	0.5250	0.0100	0.4937	0.0319	0.0119	32	0.98	130.00	0
130	L-Lysine (%)	0676	0.5250	0.0300	0.4937	0.0319	0.0119	32	0.98	130.05	0
130	L-Lysine (%)	0098	0.5255	0.0030	0.4937	0.0319	0.0119	32	1.00	130.02	0
130	L-Lysine (%)	0675	0.5300	0.0200	0.4937	0.0319	0.0119	32	1.14	130.00	0
130	L-Lysine (%)	2022	0.5500	0.0000	0.4937	0.0319	0.0119	32	1.76	130.00	0
130	L-Lysine (%)	0227	0.5550	0.0100	0.4937	0.0319	0.0119	32	1.92	130.99	0
130	L-Lysine (%)	2144	0.6550	0.0300	0.4937	0.0319	0.0119	32	5.05	130.99	0
130	L-Lysine (%)	0226	2,397	4,794	0.4937	0.0319	0.0119	32	75099.71	130.00	2
131	Methionine (%)	2246	0.1574	0.0007	0.2459	0.0198	0.0051	32	-4.47	131.05	0
131	Methionine (%)	0889	0.2000	0.0000	0.2459	0.0198	0.0051	32	-2.32	131.99	0
131	Methionine (%)	0939	0.2150	0.0100	0.2459	0.0198	0.0051	32	-1.56	131.00	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			
131	Methionine (%)	0148	0.2150	0.0100	0.2459	0.0198	0.0051	32	-1.56	131.05	0
131	Methionine (%)	0407	0.2169	0.0074	0.2459	0.0198	0.0051	32	-1.47	131.05	0
131	Methionine (%)	2319	0.2300	0.0000	0.2459	0.0198	0.0051	32	-0.81	131.05	0
131	Methionine (%)	0675	0.2350	0.0100	0.2459	0.0198	0.0051	32	-0.55	131.00	0
131	Methionine (%)	0868	0.2360	0.0020	0.2459	0.0198	0.0051	32	-0.50	131.00	0
131	Methionine (%)	0610	0.2400	0.0000	0.2459	0.0198	0.0051	32	-0.30	131.05	0
131	Methionine (%)	0682	0.2410	0.0000	0.2459	0.0198	0.0051	32	-0.25	131.00	0
131	Methionine (%)	0859	0.2414	0.0045	0.2459	0.0198	0.0051	32	-0.23	131.00	0
131	Methionine (%)	0878	0.2425	0.0010	0.2459	0.0198	0.0051	32	-0.17	131.00	0
131	Methionine (%)	0098	0.2440	0.0060	0.2459	0.0198	0.0051	32	-0.10	131.02	0
131	Methionine (%)	0652	0.2450	0.0100	0.2459	0.0198	0.0051	32	-0.05	131.00	0
131	Methionine (%)	0227	0.2450	0.0100	0.2459	0.0198	0.0051	32	-0.05	131.99	0
131	Methionine (%)	0571	0.2455	0.0010	0.2459	0.0198	0.0051	32	-0.02	131.00	0
131	Methionine (%)	0872	0.2460	0.0000	0.2459	0.0198	0.0051	32	0.00	131.00	0
131	Methionine (%)	0226	0.2466	0.0097	0.2459	0.0198	0.0051	32	0.03	131.00	0
131	Methionine (%)	0870	0.2482	0.0085	0.2459	0.0198	0.0051	32	0.11	131.00	0
131	Methionine (%)	0910	0.2500	0.0200	0.2459	0.0198	0.0051	32	0.20	131.00	0
131	Methionine (%)	2022	0.2500	0.0000	0.2459	0.0198	0.0051	32	0.20	131.00	0
131	Methionine (%)	2059	0.2500	0.0000	0.2459	0.0198	0.0051	32	0.20	131.00	0
131	Methionine (%)	0619	0.2535	0.0050	0.2459	0.0198	0.0051	32	0.38	131.00	0
131	Methionine (%)	0644	0.2540	0.0020	0.2459	0.0198	0.0051	32	0.41	131.00	0
131	Methionine (%)	0354	0.2585	0.0010	0.2459	0.0198	0.0051	32	0.63	131.00	0
131	Methionine (%)	0656	0.2600	0.0000	0.2459	0.0198	0.0051	32	0.71	131.99	0
131	Methionine (%)	2144	0.2600	0.0200	0.2459	0.0198	0.0051	32	0.71	131.99	0
131	Methionine (%)	0968	0.2695	0.0030	0.2459	0.0198	0.0051	32	1.19	131.00	0
131	Methionine (%)	2188	0.2700	0.0000	0.2459	0.0198	0.0051	32	1.21	131.05	0
131	Methionine (%)	2196	0.3000	0.0000	0.2459	0.0198	0.0051	32	2.73	131.05	0
131	Methionine (%)	0353	0.3050	0.0100	0.2459	0.0198	0.0051	32	2.98	131.00	0
131	Methionine (%)	0676	0.3550	0.0100	0.2459	0.0198	0.0051	32	5.51	131.05	0
131	Methionine (%)	0626	0.2150	0.0280	0.2459	0.0198	0.0051	32	-1.56	131.05	1
132	Phenylalanine (%)	0407	0.5060	0.0240	0.5974	0.0321	0.0140	32	-2.85	132.05	0
132	Phenylalanine (%)	2188	0.5450	0.0100	0.5974	0.0321	0.0140	32	-1.64	132.05	0
132	Phenylalanine (%)	0652	0.5600	0.0000	0.5974	0.0321	0.0140	32	-1.17	132.00	0
132	Phenylalanine (%)	0682	0.5600	0.0000	0.5974	0.0321	0.0140	32	-1.17	132.00	0
132	Phenylalanine (%)	0868	0.5655	0.0010	0.5974	0.0321	0.0140	32	-1.00	132.00	0
132	Phenylalanine (%)	0675	0.5700	0.0200	0.5974	0.0321	0.0140	32	-0.86	132.00	0
132	Phenylalanine (%)	2246	0.5732	0.0474	0.5974	0.0321	0.0140	32	-0.76	132.05	0
132	Phenylalanine (%)	2196	0.5750	0.0000	0.5974	0.0321	0.0140	32	-0.70	132.05	0
132	Phenylalanine (%)	0889	0.5800	0.0000	0.5974	0.0321	0.0140	32	-0.54	132.99	0
132	Phenylalanine (%)	0619	0.5835	0.0110	0.5974	0.0321	0.0140	32	-0.43	132.00	0
132	Phenylalanine (%)	0354	0.5850	0.0020	0.5974	0.0321	0.0140	32	-0.39	132.00	0
132	Phenylalanine (%)	0870	0.5878	0.0008	0.5974	0.0321	0.0140	32	-0.30	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 (%)	0939	0.5900	0.0200	0.5974	0.0321	0.0140	32	-0.23	132.00	0
132	Phenylalanine (%)	0626	0.5915	0.0110	0.5974	0.0321	0.0140	32	-0.18	132.05	0
132	Phenylalanine (%)	0910	0.5950	0.0300	0.5974	0.0321	0.0140	32	-0.08	132.00	0
132	Phenylalanine (%)	0098	0.5970	0.0060	0.5974	0.0321	0.0140	32	-0.01	132.02	0
132	Phenylalanine (%)	0878	0.5975	0.0130	0.5974	0.0321	0.0140	32	0.00	132.00	0
132	Phenylalanine (%)	0872	0.5990	0.0100	0.5974	0.0321	0.0140	32	0.05	132.00	0
132	Phenylalanine (%)	0968	0.6000	0.0200	0.5974	0.0321	0.0140	32	0.08	132.00	0
132	Phenylalanine (%)	0227	0.6000	0.0200	0.5974	0.0321	0.0140	32	0.08	132.99	0
132	Phenylalanine (%)	2059	0.6025	0.0090	0.5974	0.0321	0.0140	32	0.16	132.00	0
132	Phenylalanine (%)	0644	0.6035	0.0230	0.5974	0.0321	0.0140	32	0.19	132.00	0
132	Phenylalanine (%)	0610	0.6050	0.0100	0.5974	0.0321	0.0140	32	0.24	132.05	0
132	Phenylalanine (%)	0571	0.6055	0.0030	0.5974	0.0321	0.0140	32	0.25	132.00	0
132	Phenylalanine (%)	2144	0.6150	0.0300	0.5974	0.0321	0.0140	32	0.55	132.99	0
132	Phenylalanine (%)	0656	0.6200	0.0000	0.5974	0.0321	0.0140	32	0.70	132.99	0
132	Phenylalanine (%)	2319	0.6300	0.0000	0.5974	0.0321	0.0140	32	1.02	132.05	0
132	Phenylalanine (%)	0859	0.6593	0.0011	0.5974	0.0321	0.0140	32	1.93	132.00	0
132	Phenylalanine (%)	0226	0.6631	0.0560	0.5974	0.0321	0.0140	32	2.05	132.00	0
132	Phenylalanine (%)	2022	0.6750	0.0100	0.5974	0.0321	0.0140	32	2.42	132.00	0
132	Phenylalanine (%)	0676	0.7250	0.0500	0.5974	0.0321	0.0140	32	3.98	132.05	0
132	Phenylalanine (%)	0353	0.7350	0.0100	0.5974	0.0321	0.0140	32	4.29	132.00	0
132	Phenylalanine (%)	0148	0.6150	0.1100	0.5974	0.0321	0.0140	32	0.55	132.05	1
133	Proline (%)	0859	0.9007	0.0190	1.055	0.0602	0.0289	32	-2.56	133.00	0
133	Proline (%)	2022	0.9350	0.0100	1.055	0.0602	0.0289	32	-1.99	133.00	0
133	Proline (%)	0889	0.9350	0.0200	1.055	0.0602	0.0289	32	-1.99	133.99	0
133	Proline (%)	0407	0.9705	0.0430	1.055	0.0602	0.0289	32	-1.40	133.05	0
133	Proline (%)	0675	0.9950	0.0500	1.055	0.0602	0.0289	32	-0.99	133.00	0
133	Proline (%)	0868	1.001	0.0180	1.055	0.0602	0.0289	32	-0.90	133.00	0
133	Proline (%)	2246	1.005	0.0009	1.055	0.0602	0.0289	32	-0.83	133.05	0
133	Proline (%)	0226	1.015	0.0260	1.055	0.0602	0.0289	32	-0.66	133.00	0
133	Proline (%)	0870	1.026	0.0098	1.055	0.0602	0.0289	32	-0.48	133.00	0
133	Proline (%)	0354	1.038	0.0940	1.055	0.0602	0.0289	32	-0.28	133.00	0
133	Proline (%)	2059	1.039	0.0100	1.055	0.0602	0.0289	32	-0.26	133.00	0
133	Proline (%)	0610	1.040	0.0000	1.055	0.0602	0.0289	32	-0.25	133.05	0
133	Proline (%)	0910	1.045	0.0100	1.055	0.0602	0.0289	32	-0.16	133.00	0
133	Proline (%)	0571	1.046	0.0010	1.055	0.0602	0.0289	32	-0.16	133.00	0
133	Proline (%)	0644	1.049	0.0880	1.055	0.0602	0.0289	32	-0.10	133.00	0
133	Proline (%)	2319	1.055	0.0100	1.055	0.0602	0.0289	32	0.00	133.05	0
133	Proline (%)	0872	1.058	0.0540	1.055	0.0602	0.0289	32	0.05	133.00	0
133	Proline (%)	0968	1.060	0.0000	1.055	0.0602	0.0289	32	0.08	133.00	0
133	Proline (%)	0878	1.065	0.0610	1.055	0.0602	0.0289	32	0.16	133.00	0
133	Proline (%)	0619	1.065	0.0500	1.055	0.0602	0.0289	32	0.17	133.00	0
133	Proline (%)	0656	1.070	0.0000	1.055	0.0602	0.0289	32	0.25	133.99	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			
133	Proline (%)	0939	1.075	0.0500	1.055	0.0602	0.0289	32	0.33	133.00	0
133	Proline (%)	2196	1.079	0.0000	1.055	0.0602	0.0289	32	0.40	133.05	0
133	Proline (%)	0227	1.080	0.0800	1.055	0.0602	0.0289	32	0.42	133.99	0
133	Proline (%)	2144	1.085	0.0100	1.055	0.0602	0.0289	32	0.50	133.99	0
133	Proline (%)	0626	1.098	0.0810	1.055	0.0602	0.0289	32	0.71	133.05	0
133	Proline (%)	0676	1.115	0.0700	1.055	0.0602	0.0289	32	1.00	133.05	0
133	Proline (%)	0652	1.120	0.0000	1.055	0.0602	0.0289	32	1.08	133.00	0
133	Proline (%)	2188	1.135	0.0100	1.055	0.0602	0.0289	32	1.33	133.05	0
133	Proline (%)	0148	1.145	0.0300	1.055	0.0602	0.0289	32	1.50	133.05	0
133	Proline (%)	0353	1.410	0.0200	1.055	0.0602	0.0289	32	5.89	133.00	0
133	Proline (%)	0682	1.422	0.0000	1.055	0.0602	0.0289	32	6.09	133.00	0
134	Serine (%)	0656	0.5700	0.0000	0.6399	0.0368	0.0148	32	-1.90	134.99	0
134	Serine (%)	0682	0.5790	0.0000	0.6399	0.0368	0.0148	32	-1.65	134.00	0
134	Serine (%)	0407	0.5990	0.0360	0.6399	0.0368	0.0148	32	-1.11	134.05	0
134	Serine (%)	0098	0.5995	0.0030	0.6399	0.0368	0.0148	32	-1.10	134.02	0
134	Serine (%)	0675	0.6000	0.0200	0.6399	0.0368	0.0148	32	-1.08	134.00	0
134	Serine (%)	0610	0.6000	0.0000	0.6399	0.0368	0.0148	32	-1.08	134.05	0
134	Serine (%)	0644	0.6045	0.0090	0.6399	0.0368	0.0148	32	-0.96	134.00	0
134	Serine (%)	0868	0.6115	0.0030	0.6399	0.0368	0.0148	32	-0.77	134.00	0
134	Serine (%)	2059	0.6210	0.0160	0.6399	0.0368	0.0148	32	-0.51	134.00	0
134	Serine (%)	2188	0.6250	0.0100	0.6399	0.0368	0.0148	32	-0.40	134.05	0
134	Serine (%)	2196	0.6270	0.0000	0.6399	0.0368	0.0148	32	-0.35	134.05	0
134	Serine (%)	0872	0.6300	0.0100	0.6399	0.0368	0.0148	32	-0.27	134.00	0
134	Serine (%)	0968	0.6300	0.0000	0.6399	0.0368	0.0148	32	-0.27	134.00	0
134	Serine (%)	0626	0.6315	0.0310	0.6399	0.0368	0.0148	32	-0.23	134.05	0
134	Serine (%)	0910	0.6350	0.0300	0.6399	0.0368	0.0148	32	-0.13	134.00	0
134	Serine (%)	0571	0.6365	0.0050	0.6399	0.0368	0.0148	32	-0.09	134.00	0
134	Serine (%)	0619	0.6410	0.0040	0.6399	0.0368	0.0148	32	0.03	134.00	0
134	Serine (%)	0878	0.6425	0.0050	0.6399	0.0368	0.0148	32	0.07	134.00	0
134	Serine (%)	0148	0.6450	0.0500	0.6399	0.0368	0.0148	32	0.14	134.05	0
134	Serine (%)	2022	0.6500	0.0400	0.6399	0.0368	0.0148	32	0.27	134.00	0
134	Serine (%)	0227	0.6500	0.0400	0.6399	0.0368	0.0148	32	0.27	134.99	0
134	Serine (%)	0859	0.6527	0.0065	0.6399	0.0368	0.0148	32	0.35	134.00	0
134	Serine (%)	0939	0.6550	0.0300	0.6399	0.0368	0.0148	32	0.41	134.00	0
134	Serine (%)	0354	0.6595	0.0050	0.6399	0.0368	0.0148	32	0.53	134.00	0
134	Serine (%)	0652	0.6650	0.0100	0.6399	0.0368	0.0148	32	0.68	134.00	0
134	Serine (%)	0870	0.6653	0.0076	0.6399	0.0368	0.0148	32	0.69	134.00	0
134	Serine (%)	2319	0.6700	0.0000	0.6399	0.0368	0.0148	32	0.82	134.05	0
134	Serine (%)	0676	0.6800	0.0600	0.6399	0.0368	0.0148	32	1.09	134.05	0
134	Serine (%)	2144	0.7050	0.0100	0.6399	0.0368	0.0148	32	1.77	134.99	0
134	Serine (%)	0226	0.7130	0.0237	0.6399	0.0368	0.0148	32	1.98	134.00	0
134	Serine (%)	0353	0.7250	0.0100	0.6399	0.0368	0.0148	32	2.31	134.00	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			
134	Serine (%)	0889	0.7600	0.0000	0.6399	0.0368	0.0148	32	3.26	134.99	0
134	Serine (%)	2246	0.5593	0.2052	0.6399	0.0368	0.0148	32	-2.19	134.05	1
135	Threonine (%)	0407	0.3945	0.0210	0.5107	0.0286	0.0090	31	-4.06	135.05	0
135	Threonine (%)	0682	0.4490	0.0000	0.5107	0.0286	0.0090	31	-2.16	135.00	0
135	Threonine (%)	2196	0.4680	0.0000	0.5107	0.0286	0.0090	31	-1.49	135.05	0
135	Threonine (%)	2188	0.4750	0.0100	0.5107	0.0286	0.0090	31	-1.25	135.05	0
135	Threonine (%)	0939	0.4800	0.0200	0.5107	0.0286	0.0090	31	-1.07	135.00	0
135	Threonine (%)	0868	0.4825	0.0010	0.5107	0.0286	0.0090	31	-0.98	135.00	0
135	Threonine (%)	0675	0.4950	0.0100	0.5107	0.0286	0.0090	31	-0.55	135.00	0
135	Threonine (%)	0910	0.4950	0.0100	0.5107	0.0286	0.0090	31	-0.55	135.00	0
135	Threonine (%)	0610	0.4950	0.0100	0.5107	0.0286	0.0090	31	-0.55	135.05	0
135	Threonine (%)	0354	0.5025	0.0010	0.5107	0.0286	0.0090	31	-0.29	135.00	0
135	Threonine (%)	2059	0.5040	0.0000	0.5107	0.0286	0.0090	31	-0.23	135.00	0
135	Threonine (%)	0571	0.5055	0.0030	0.5107	0.0286	0.0090	31	-0.18	135.00	0
135	Threonine (%)	0644	0.5075	0.0030	0.5107	0.0286	0.0090	31	-0.11	135.00	0
135	Threonine (%)	0859	0.5080	0.0040	0.5107	0.0286	0.0090	31	-0.09	135.00	0
135	Threonine (%)	0098	0.5090	0.0140	0.5107	0.0286	0.0090	31	-0.06	135.02	0
135	Threonine (%)	0652	0.5100	0.0000	0.5107	0.0286	0.0090	31	-0.02	135.00	0
135	Threonine (%)	0878	0.5100	0.0060	0.5107	0.0286	0.0090	31	-0.02	135.00	0
135	Threonine (%)	0872	0.5110	0.0040	0.5107	0.0286	0.0090	31	0.01	135.00	0
135	Threonine (%)	2246	0.5177	0.0127	0.5107	0.0286	0.0090	31	0.24	135.05	0
135	Threonine (%)	0619	0.5180	0.0060	0.5107	0.0286	0.0090	31	0.26	135.00	0
135	Threonine (%)	0968	0.5200	0.0000	0.5107	0.0286	0.0090	31	0.33	135.00	0
135	Threonine (%)	0148	0.5200	0.0400	0.5107	0.0286	0.0090	31	0.33	135.05	0
135	Threonine (%)	0227	0.5200	0.0000	0.5107	0.0286	0.0090	31	0.33	135.99	0
135	Threonine (%)	0870	0.5205	0.0041	0.5107	0.0286	0.0090	31	0.34	135.00	0
135	Threonine (%)	2319	0.5300	0.0000	0.5107	0.0286	0.0090	31	0.68	135.05	0
135	Threonine (%)	0676	0.5350	0.0300	0.5107	0.0286	0.0090	31	0.85	135.05	0
135	Threonine (%)	2022	0.5450	0.0100	0.5107	0.0286	0.0090	31	1.20	135.00	0
135	Threonine (%)	0889	0.5500	0.0000	0.5107	0.0286	0.0090	31	1.38	135.99	0
135	Threonine (%)	0353	0.5550	0.0100	0.5107	0.0286	0.0090	31	1.55	135.00	0
135	Threonine (%)	2144	0.5550	0.0100	0.5107	0.0286	0.0090	31	1.55	135.99	0
135	Threonine (%)	0226	0.5724	0.0404	0.5107	0.0286	0.0090	31	2.16	135.00	0
135	Threonine (%)	0626	0.4715	0.0570	0.5107	0.0286	0.0090	31	-1.37	135.05	1
136	Tryptophan (%)	2246	0.0319	0.0012	0.1525	0.0237	0.0042	20	-5.08	136.05	0
136	Tryptophan (%)	0910	0.1050	0.0100	0.1525	0.0237	0.0042	20	-2.00	136.00	0
136	Tryptophan (%)	0407	0.1225	0.0050	0.1525	0.0237	0.0042	20	-1.27	136.05	0
136	Tryptophan (%)	0098	0.1395	0.0110	0.1525	0.0237	0.0042	20	-0.55	136.02	0
136	Tryptophan (%)	2319	0.1400	0.0000	0.1525	0.0237	0.0042	20	-0.53	136.05	0
136	Tryptophan (%)	0872	0.1420	0.0020	0.1525	0.0237	0.0042	20	-0.44	136.03	0
136	Tryptophan (%)	0868	0.1435	0.0010	0.1525	0.0237	0.0042	20	-0.38	136.01	0
136	Tryptophan (%)	2059	0.1470	0.0020	0.1525	0.0237	0.0042	20	-0.23	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 (%)	0571	0.1500	0.0020	0.1525	0.0237	0.0042	20	-0.11	136.03	0
136	Tryptophan (%)	0610	0.1500	0.0000	0.1525	0.0237	0.0042	20	-0.11	136.99	0
136	Tryptophan (%)	0619	0.1520	0.0100	0.1525	0.0237	0.0042	20	-0.02	136.00	0
136	Tryptophan (%)	0644	0.1530	0.0080	0.1525	0.0237	0.0042	20	0.02	136.01	0
136	Tryptophan (%)	0878	0.1580	0.0000	0.1525	0.0237	0.0042	20	0.23	136.01	0
136	Tryptophan (%)	0859	0.1590	0.0030	0.1525	0.0237	0.0042	20	0.27	136.03	0
136	Tryptophan (%)	0939	0.1600	0.0000	0.1525	0.0237	0.0042	20	0.31	136.03	0
136	Tryptophan (%)	0682	0.1640	0.0000	0.1525	0.0237	0.0042	20	0.48	136.00	0
136	Tryptophan (%)	0353	0.1750	0.0100	0.1525	0.0237	0.0042	20	0.95	136.03	0
136	Tryptophan (%)	0227	0.1850	0.0100	0.1525	0.0237	0.0042	20	1.37	136.00	0
136	Tryptophan (%)	0870	0.1884	0.0042	0.1525	0.0237	0.0042	20	1.51	136.00	0
136	Tryptophan (%)	0889	0.3225	0.0050	0.1525	0.0237	0.0042	20	7.16	136.99	0
137	Tyrosine (%)	0682	0.2810	0.0000	0.4338	0.0713	0.0106	24	-2.14	137.00	0
137	Tyrosine (%)	0889	0.3225	0.0050	0.4338	0.0713	0.0106	24	-1.56	137.99	0
137	Tyrosine (%)	0968	0.3600	0.0000	0.4338	0.0713	0.0106	24	-1.04	137.00	0
137	Tyrosine (%)	0354	0.3650	0.0020	0.4338	0.0713	0.0106	24	-0.96	137.00	0
137	Tyrosine (%)	0098	0.3785	0.0090	0.4338	0.0713	0.0106	24	-0.78	137.02	0
137	Tyrosine (%)	0227	0.3800	0.0200	0.4338	0.0713	0.0106	24	-0.75	137.99	0
137	Tyrosine (%)	0675	0.3850	0.0100	0.4338	0.0713	0.0106	24	-0.68	137.00	0
137	Tyrosine (%)	0910	0.3950	0.0500	0.4338	0.0713	0.0106	24	-0.54	137.00	0
137	Tyrosine (%)	2319	0.4000	0.0000	0.4338	0.0713	0.0106	24	-0.47	137.05	0
137	Tyrosine (%)	0870	0.4027	0.0024	0.4338	0.0713	0.0106	24	-0.44	137.00	0
137	Tyrosine (%)	0226	0.4200	0.0205	0.4338	0.0713	0.0106	24	-0.19	137.00	0
137	Tyrosine (%)	0626	0.4325	0.0290	0.4338	0.0713	0.0106	24	-0.02	137.05	0
137	Tyrosine (%)	0939	0.4400	0.0000	0.4338	0.0713	0.0106	24	0.09	137.00	0
137	Tyrosine (%)	0644	0.4425	0.0030	0.4338	0.0713	0.0106	24	0.12	137.00	0
137	Tyrosine (%)	0872	0.4545	0.0170	0.4338	0.0713	0.0106	24	0.29	137.00	0
137	Tyrosine (%)	2059	0.4710	0.0060	0.4338	0.0713	0.0106	24	0.52	137.00	0
137	Tyrosine (%)	2196	0.4750	0.0000	0.4338	0.0713	0.0106	24	0.58	137.05	0
137	Tyrosine (%)	2188	0.4800	0.0000	0.4338	0.0713	0.0106	24	0.65	137.05	0
137	Tyrosine (%)	2144	0.4800	0.0200	0.4338	0.0713	0.0106	24	0.65	137.99	0
137	Tyrosine (%)	0656	0.4900	0.0000	0.4338	0.0713	0.0106	24	0.79	137.99	0
137	Tyrosine (%)	0610	0.5150	0.0100	0.4338	0.0713	0.0106	24	1.14	137.05	0
137	Tyrosine (%)	0353	0.5250	0.0100	0.4338	0.0713	0.0106	24	1.28	137.00	0
137	Tyrosine (%)	0676	0.5250	0.0100	0.4338	0.0713	0.0106	24	1.28	137.05	0
137	Tyrosine (%)	0148	0.5850	0.0300	0.4338	0.0713	0.0106	24	2.12	137.05	0
137	Tyrosine (%)	2246	0.2117	0.0786	0.4338	0.0713	0.0106	24	-3.12	137.05	1
137	Tyrosine (%)	0407	1.267	0.0670	0.4338	0.0713	0.0106	24	11.68	137.05	2
138	Valine (%)	0226	0.4524	0.0149	0.6615	0.0481	0.0126	32	-4.35	138.00	0
138	Valine (%)	2319	0.5000	0.0000	0.6615	0.0481	0.0126	32	-3.36	138.05	0
138	Valine (%)	0407	0.5215	0.0210	0.6615	0.0481	0.0126	32	-2.91	138.05	0
138	Valine (%)	2196	0.6090	0.0000	0.6615	0.0481	0.0126	32	-1.09	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 (%)	2246	0.6186	0.0208	0.6615	0.0481	0.0126	32	-0.89	138.05	0
138	Valine (%)	2188	0.6200	0.0000	0.6615	0.0481	0.0126	32	-0.86	138.05	0
138	Valine (%)	0354	0.6230	0.0040	0.6615	0.0481	0.0126	32	-0.80	138.00	0
138	Valine (%)	0675	0.6250	0.0100	0.6615	0.0481	0.0126	32	-0.76	138.00	0
138	Valine (%)	0868	0.6325	0.0030	0.6615	0.0481	0.0126	32	-0.60	138.00	0
138	Valine (%)	0682	0.6340	0.0000	0.6615	0.0481	0.0126	32	-0.57	138.00	0
138	Valine (%)	0939	0.6350	0.0100	0.6615	0.0481	0.0126	32	-0.55	138.00	0
138	Valine (%)	0652	0.6400	0.0400	0.6615	0.0481	0.0126	32	-0.45	138.00	0
138	Valine (%)	0878	0.6415	0.0070	0.6615	0.0481	0.0126	32	-0.42	138.00	0
138	Valine (%)	0889	0.6600	0.0000	0.6615	0.0481	0.0126	32	-0.03	138.99	0
138	Valine (%)	0870	0.6643	0.0204	0.6615	0.0481	0.0126	32	0.06	138.00	0
138	Valine (%)	0872	0.6650	0.0160	0.6615	0.0481	0.0126	32	0.07	138.00	0
138	Valine (%)	0227	0.6650	0.0500	0.6615	0.0481	0.0126	32	0.07	138.99	0
138	Valine (%)	0098	0.6685	0.0010	0.6615	0.0481	0.0126	32	0.15	138.02	0
138	Valine (%)	0968	0.6700	0.0000	0.6615	0.0481	0.0126	32	0.18	138.00	0
138	Valine (%)	0571	0.6725	0.0010	0.6615	0.0481	0.0126	32	0.23	138.00	0
138	Valine (%)	0910	0.6750	0.0500	0.6615	0.0481	0.0126	32	0.28	138.00	0
138	Valine (%)	0626	0.6810	0.0140	0.6615	0.0481	0.0126	32	0.41	138.05	0
138	Valine (%)	0353	0.6850	0.0100	0.6615	0.0481	0.0126	32	0.49	138.00	0
138	Valine (%)	2059	0.6855	0.0050	0.6615	0.0481	0.0126	32	0.50	138.00	0
138	Valine (%)	0656	0.6900	0.0000	0.6615	0.0481	0.0126	32	0.59	138.99	0
138	Valine (%)	0644	0.6915	0.0190	0.6615	0.0481	0.0126	32	0.62	138.00	0
138	Valine (%)	0859	0.7122	0.0046	0.6615	0.0481	0.0126	32	1.06	138.00	0
138	Valine (%)	0148	0.7200	0.0000	0.6615	0.0481	0.0126	32	1.22	138.05	0
138	Valine (%)	0619	0.7210	0.0000	0.6615	0.0481	0.0126	32	1.24	138.00	0
138	Valine (%)	0676	0.7300	0.0400	0.6615	0.0481	0.0126	32	1.43	138.05	0
138	Valine (%)	2144	0.7300	0.0200	0.6615	0.0481	0.0126	32	1.43	138.99	0
138	Valine (%)	2022	0.7800	0.0200	0.6615	0.0481	0.0126	32	2.47	138.00	0
139	Taurine (%)	0682	0.0650	0.0000				2		139.00	0
139	Taurine (%)	0407	0.0970	0.0040				2		139.05	0
139	Taurine (%)	0098	< 0.01					2		139.02	5
139	Taurine (%)	2319	< 0.01					2		139.05	5
139	Taurine (%)	0227	< 0.01					2		139.99	5
160	Fructose (%)	0297	0.1473	0.0166				3		160.10	0
160	Fructose (%)	0619	0.1970	0.0040				3		160.99	0
160	Fructose (%)	0227	0.2400	0.0400				3		160.99	0
161	Galactose (%)	0297	0.0000	0.0000				0		161.10	4
162	Glucose (%)	0297	0.1690	0.0160				3		162.10	0
162	Glucose (%)	0619	0.2145	0.0030				3		162.99	0
162	Glucose (%)	0227	0.2950	0.0300				3		162.99	0
163	Lactose (%)	0297	0.0000	0.0000				0		163.10	4
163	Lactose (%)	0619	0.0000	0.0000				0		163.99	4



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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
163	Lactose (%)	0227	< 0.15					0		163.99	5
164	Maltose (%)	0297	0.3305	0.0390				1		164.10	0
164	Maltose (%)	0227	< 0.15					1		164.99	5
165	Sucrose (%)	0619	0.7000	0.0120				3		165.99	0
165	Sucrose (%)	0227	0.7850	0.0300				3		165.99	0
165	Sucrose (%)	0297	2.258	0.3060				3		165.10	0
166	Raffinose (%)	0619	0.1800	0.0000				3		166.99	0
166	Raffinose (%)	0227	0.2300	0.0000				3		166.99	0
166	Raffinose (%)	0297	0.5895	0.0890				3		166.10	0
167	Stachyose (%)	0619	0.1160	0.0000				2		167.99	0
167	Stachyose (%)	0297	1.272	0.1580				2		167.10	0
167	Stachyose (%)	0227	< 0.05					2		167.99	5
345	Amprolium (ppm)	2234	0.0070	0.0020				2		345.04	0
345	Amprolium (ppm)	2314	0.2430	0.0080				2		345.04	0
345	Amprolium (ppm)	0148	< 2					2		345.04	5
351	Chlortetracycline (ppm)	2305	21.00	0.4000	130.5	29.40	6.009	17	-3.72	351.05	0
351	Chlortetracycline (ppm)	0148	65.25	1.100	130.5	29.40	6.009	17	-2.22	351.05	0
351	Chlortetracycline (ppm)	0939	89.28	2.040	130.5	29.40	6.009	17	-1.40	351.05	0
351	Chlortetracycline (ppm)	0910	116.5	1.000	130.5	29.40	6.009	17	-0.48	351.03	0
351	Chlortetracycline (ppm)	2135	116.5	1.000	130.5	29.40	6.009	17	-0.48	351.03	0
351	Chlortetracycline (ppm)	2144	119.4	21.22	130.5	29.40	6.009	17	-0.38	351.05	0
351	Chlortetracycline (ppm)	2234	121.7	9.130	130.5	29.40	6.009	17	-0.30	351.05	0
351	Chlortetracycline (ppm)	2152	128.9	0.8000	130.5	29.40	6.009	17	-0.05	351.03	0
351	Chlortetracycline (ppm)	0904	135.0	14.17	130.5	29.40	6.009	17	0.15	351.03	0
351	Chlortetracycline (ppm)	0010	141.7	3.300	130.5	29.40	6.009	17	0.38	351.03	0
351	Chlortetracycline (ppm)	0035	141.8	0.5000	130.5	29.40	6.009	17	0.38	351.03	0
351	Chlortetracycline (ppm)	0218	144.5	4.445	130.5	29.40	6.009	17	0.48	351.00	0
351	Chlortetracycline (ppm)	0032	145.0	12.00	130.5	29.40	6.009	17	0.49	351.03	0
351	Chlortetracycline (ppm)	0028	156.4	1.985	130.5	29.40	6.009	17	0.88	351.05	0
351	Chlortetracycline (ppm)	0043	158.2	0.0000	130.5	29.40	6.009	17	0.94	351.00	0
351	Chlortetracycline (ppm)	0001	163.0	8.000	130.5	29.40	6.009	17	1.11	351.05	0
351	Chlortetracycline (ppm)	0027	167.9	21.06	130.5	29.40	6.009	17	1.27	351.00	0
351	Chlortetracycline (ppm)	0160	245.5	79.00	130.5	29.40	6.009	17	3.91	351.99	1
354	Decoquinatate (ppm)	2314	0.1105	0.0030	0.3804	0.1970	0.0212	5		354.04	0
354	Decoquinatate (ppm)	0875	0.3150	0.0300	0.3804	0.1970	0.0212	5		354.04	0
354	Decoquinatate (ppm)	0910	0.4000	0.0000	0.3804	0.1970	0.0212	5		354.02	0
354	Decoquinatate (ppm)	2234	0.4200	0.0200	0.3804	0.1970	0.0212	5		354.04	0
354	Decoquinatate (ppm)	2113	0.6565	0.0530	0.3804	0.1970	0.0212	5		354.04	0
354	Decoquinatate (ppm)	0027	0.6875	0.1630	0.3804	0.1970	0.0212	5		354.02	1
354	Decoquinatate (ppm)	0148	< 0.5		0.3804	0.1970	0.0212	5		354.04	5
361	Lasalocid Sodium (ppm)	0590	0.1700	0.0000				2		361.03	0
361	Lasalocid Sodium (ppm)	0553	0.2100	0.0400				2		361.05	0

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361	Lasalocid Sodium (ppm)	0910	< 0.1					2		361.02	5
361	Lasalocid Sodium (ppm)	2113	< 0.25					2		361.05	5
361	Lasalocid Sodium (ppm)	0610	< 0.3					2		361.05	5
361	Lasalocid Sodium (ppm)	0875	< 0.625					2		361.05	5
365	Monensin (ppm)	2144	18.23	1.360	36.21	2.238	1.346	31	-8.03	365.99	0
365	Monensin (ppm)	0001	32.10	1.400	36.21	2.238	1.346	31	-1.84	365.05	0
365	Monensin (ppm)	0610	33.35	0.5000	36.21	2.238	1.346	31	-1.28	365.02	0
365	Monensin (ppm)	0905	33.50	1.000	36.21	2.238	1.346	31	-1.21	365.02	0
365	Monensin (ppm)	0028	33.50	2.200	36.21	2.238	1.346	31	-1.21	365.05	0
365	Monensin (ppm)	2234	33.56	2.390	36.21	2.238	1.346	31	-1.19	365.05	0
365	Monensin (ppm)	0590	34.60	4.200	36.21	2.238	1.346	31	-0.72	365.03	0
365	Monensin (ppm)	0013	34.85	1.900	36.21	2.238	1.346	31	-0.61	365.04	0
365	Monensin (ppm)	0910	34.85	0.3000	36.21	2.238	1.346	31	-0.61	365.02	0
365	Monensin (ppm)	0619	35.30	0.0000	36.21	2.238	1.346	31	-0.41	365.05	0
365	Monensin (ppm)	0610	35.40	0.2000	36.21	2.238	1.346	31	-0.36	365.05	0
365	Monensin (ppm)	2192	35.65	0.1000	36.21	2.238	1.346	31	-0.25	365.02	0
365	Monensin (ppm)	0032	36.00	2.000	36.21	2.238	1.346	31	-0.09	365.03	0
365	Monensin (ppm)	2135	36.00	0.0000	36.21	2.238	1.346	31	-0.09	365.03	0
365	Monensin (ppm)	0035	36.04	0.5500	36.21	2.238	1.346	31	-0.08	365.03	0
365	Monensin (ppm)	0148	36.10	0.4000	36.21	2.238	1.346	31	-0.05	365.03	0
365	Monensin (ppm)	0904	36.34	0.6400	36.21	2.238	1.346	31	0.06	365.02	0
365	Monensin (ppm)	0148	37.00	1.800	36.21	2.238	1.346	31	0.35	365.05	0
365	Monensin (ppm)	2113	37.00	2.000	36.21	2.238	1.346	31	0.35	365.05	0
365	Monensin (ppm)	2053	37.05	0.5000	36.21	2.238	1.346	31	0.37	365.05	0
365	Monensin (ppm)	0860	37.11	0.0000	36.21	2.238	1.346	31	0.40	365.05	0
365	Monensin (ppm)	0668	37.20	1.000	36.21	2.238	1.346	31	0.44	365.99	0
365	Monensin (ppm)	0875	37.50	1.000	36.21	2.238	1.346	31	0.58	365.05	0
365	Monensin (ppm)	0668	37.65	0.1000	36.21	2.238	1.346	31	0.64	365.02	0
365	Monensin (ppm)	0010	37.70	2.860	36.21	2.238	1.346	31	0.67	365.03	0
365	Monensin (ppm)	0027	38.15	2.210	36.21	2.238	1.346	31	0.86	365.00	0
365	Monensin (ppm)	0964	38.42	0.1102	36.21	2.238	1.346	31	0.98	365.04	0
365	Monensin (ppm)	0047	38.55	1.100	36.21	2.238	1.346	31	1.04	365.03	0
365	Monensin (ppm)	0033	39.35	2.100	36.21	2.238	1.346	31	1.40	365.03	0
365	Monensin (ppm)	0171	44.20	5.000	36.21	2.238	1.346	31	3.57	365.99	0
365	Monensin (ppm)	0553	44.51	2.800	36.21	2.238	1.346	31	3.71	365.05	0
365	Monensin (ppm)	2055	34.00	10.00	36.21	2.238	1.346	31	-0.99	365.05	1
400	Water Activity (Units)	2168	0.5825	0.0050	0.5990	0.0097	0.0021	9	-1.70	400.01	0
400	Water Activity (Units)	2303	0.5913	0.0014	0.5990	0.0097	0.0021	9	-0.79	400.01	0
400	Water Activity (Units)	2268	0.5925	0.0050	0.5990	0.0097	0.0021	9	-0.67	400.01	0
400	Water Activity (Units)	2073	0.5980	0.0040	0.5990	0.0097	0.0021	9	-0.10	400.99	0
400	Water Activity (Units)	0942	0.6010	0.0020	0.5990	0.0097	0.0021	9	0.21	400.01	0
400	Water Activity (Units)	0407	0.6016	0.0003	0.5990	0.0097	0.0021	9	0.27	400.01	0

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400	Water Activity (Units)	2181	0.6043	0.0003	0.5990	0.0097	0.0021	9	0.54	400.01	0
400	Water Activity (Units)	0589	0.6045	0.0010	0.5990	0.0097	0.0021	9	0.57	400.01	0
400	Water Activity (Units)	2109	0.6133	0.0001	0.5990	0.0097	0.0021	9	1.47	400.01	0
400	Water Activity (Units)	2174	0.5700	0.0200	0.5990	0.0097	0.0021	9	-2.98	400.01	1
516	Arsenic, Total (ppm)	0199	0.1500	0.0400	0.1916	0.0345	0.0154	10	-1.20	516.53	0
516	Arsenic, Total (ppm)	0186	0.1655	0.0170	0.1916	0.0345	0.0154	10	-0.76	516.52	0
516	Arsenic, Total (ppm)	0045	0.1755	0.0190	0.1916	0.0345	0.0154	10	-0.47	516.00	0
516	Arsenic, Total (ppm)	0910	0.1800	0.0200	0.1916	0.0345	0.0154	10	-0.34	516.52	0
516	Arsenic, Total (ppm)	0171	0.1830	0.0060	0.1916	0.0345	0.0154	10	-0.25	516.00	0
516	Arsenic, Total (ppm)	0227	0.1870	0.0180	0.1916	0.0345	0.0154	10	-0.13	516.53	0
516	Arsenic, Total (ppm)	0553	0.1880	0.0100	0.1916	0.0345	0.0154	10	-0.10	516.53	0
516	Arsenic, Total (ppm)	0939	0.2000	0.0000	0.1916	0.0345	0.0154	10	0.24	516.53	0
516	Arsenic, Total (ppm)	2012	0.3145	0.0210	0.1916	0.0345	0.0154	10	3.56	516.53	0
516	Arsenic, Total (ppm)	0968	0.3615	0.0030	0.1916	0.0345	0.0154	10	4.92	516.43	0
516	Arsenic, Total (ppm)	0407	0.8050	0.2280	0.1916	0.0345	0.0154	10	17.77	516.43	1
516	Arsenic, Total (ppm)	0682	< 10		0.1916	0.0345	0.0154	10		516.43	5
518	Cadmium (ppm)	0199	0.0690	0.0040	0.0933	0.0119	0.0043	12	-2.04	518.53	0
518	Cadmium (ppm)	0171	0.0775	0.0010	0.0933	0.0119	0.0043	12	-1.33	518.41	0
518	Cadmium (ppm)	2012	0.0875	0.0050	0.0933	0.0119	0.0043	12	-0.49	518.53	0
518	Cadmium (ppm)	0910	0.0900	0.0000	0.0933	0.0119	0.0043	12	-0.27	518.52	0
518	Cadmium (ppm)	0939	0.0900	0.0000	0.0933	0.0119	0.0043	12	-0.27	518.53	0
518	Cadmium (ppm)	0407	0.0930	0.0067	0.0933	0.0119	0.0043	12	-0.03	518.41	0
518	Cadmium (ppm)	0186	0.0935	0.0010	0.0933	0.0119	0.0043	12	0.02	518.52	0
518	Cadmium (ppm)	0227	0.0950	0.0060	0.0933	0.0119	0.0043	12	0.15	518.53	0
518	Cadmium (ppm)	0553	0.0980	0.0060	0.0933	0.0119	0.0043	12	0.40	518.53	0
518	Cadmium (ppm)	0968	0.1015	0.0010	0.0933	0.0119	0.0043	12	0.70	518.43	0
518	Cadmium (ppm)	0407	0.1066	0.0104	0.0933	0.0119	0.0043	12	1.13	518.43	0
518	Cadmium (ppm)	2246	0.1817	0.0105	0.0933	0.0119	0.0043	12	7.45	518.33	0
518	Cadmium (ppm)	0682	2.991	0.0000	0.0933	0.0119	0.0043	12	244.31	518.43	2
520	Chromium (ppm)	0199	1.765	0.4900	9.119	6.287	0.1937	11	-1.17	520.53	0
520	Chromium (ppm)	0186	2.650	0.1800	9.119	6.287	0.1937	11	-1.03	520.52	0
520	Chromium (ppm)	0968	3.754	0.0150	9.119	6.287	0.1937	11	-0.85	520.43	0
520	Chromium (ppm)	0171	4.020	0.0200	9.119	6.287	0.1937	11	-0.81	520.41	0
520	Chromium (ppm)	0407	6.908	0.0797	9.119	6.287	0.1937	11	-0.35	520.41	0
520	Chromium (ppm)	0693	11.14	0.5350	9.119	6.287	0.1937	11	0.32	520.42	0
520	Chromium (ppm)	0164	11.95	0.1000	9.119	6.287	0.1937	11	0.45	520.53	0
520	Chromium (ppm)	0407	12.45	0.0805	9.119	6.287	0.1937	11	0.53	520.43	0
520	Chromium (ppm)	0045	13.30	0.6000	9.119	6.287	0.1937	11	0.67	520.42	0
520	Chromium (ppm)	0510	13.83	0.0300	9.119	6.287	0.1937	11	0.75	520.43	0
520	Chromium (ppm)	0682	21.14	0.0000	9.119	6.287	0.1937	11	1.91	520.43	0
520	Chromium (ppm)	0553	13.75	3.300	9.119	6.287	0.1937	11	0.74	520.53	1
526	Lead (ppm)	0171	0.0830	0.0180	0.1838	0.0743	0.0184	10	-1.36	526.41	0

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526	Lead (ppm)	0553	0.1450	0.0080	0.1838	0.0743	0.0184	10	-0.52	526.53	0
526	Lead (ppm)	0910	0.1500	0.0000	0.1838	0.0743	0.0184	10	-0.46	526.52	0
526	Lead (ppm)	0227	0.1505	0.0050	0.1838	0.0743	0.0184	10	-0.45	526.53	0
526	Lead (ppm)	2012	0.1625	0.0010	0.1838	0.0743	0.0184	10	-0.29	526.53	0
526	Lead (ppm)	0186	0.1695	0.0010	0.1838	0.0743	0.0184	10	-0.19	526.52	0
526	Lead (ppm)	0407	0.1719	0.0289	0.1838	0.0743	0.0184	10	-0.16	526.41	0
526	Lead (ppm)	0199	0.2300	0.0400	0.1838	0.0743	0.0184	10	0.62	526.53	0
526	Lead (ppm)	2246	0.2805	0.0510	0.1838	0.0743	0.0184	10	1.30	526.33	0
526	Lead (ppm)	0407	0.3545	0.0308	0.1838	0.0743	0.0184	10	2.30	526.43	0
526	Lead (ppm)	0682	< 3		0.1838	0.0743	0.0184	10		526.43	5
529	Mercury (ppb)	2012	1.286	0.5490				2		529.99	0
529	Mercury (ppb)	0199	2.500	1.000				2		529.99	0
529	Mercury (ppb)	0227	< 10					2		529.99	5
529	Mercury (ppb)	0682	< 10000					2		529.99	5
539	Nickel (ppm)	0186	1.815	0.0700	6.039	3.123	0.4021	7	-1.35	539.52	0
539	Nickel (ppm)	0171	4.180	0.0000	6.039	3.123	0.4021	7	-0.60	539.41	0
539	Nickel (ppm)	0407	5.092	0.0830	6.039	3.123	0.4021	7	-0.30	539.41	0
539	Nickel (ppm)	0939	6.640	0.1000	6.039	3.123	0.4021	7	0.19	539.53	0
539	Nickel (ppm)	0553	6.825	1.030	6.039	3.123	0.4021	7	0.25	539.53	0
539	Nickel (ppm)	0407	7.069	1.532	6.039	3.123	0.4021	7	0.33	539.43	0
539	Nickel (ppm)	0682	10.65	0.0000	6.039	3.123	0.4021	7	1.48	539.43	0
702	Butyric Acid (4:0) (%)	0619	0.0000	0.0000				0		702.00	4
704	Caproic Acid (6:0) (%)	0619	0.0020	0.0020				1		704.00	0
706	Caprylic acid (8:0) (%) (w/w))	0619	0.0005	0.0010				0		706.01	4
708	Capric acid (10:0) (%) (w/w))	0619	0.0010	0.0000				1		708.01	0
710	Lauric Acid (12:0) (%) (w/w))	0619	0.0020	0.0000				1		710.01	0
710	Lauric Acid (12:0) (%) (w/w))	0226	< 0.005					1		710.99	5
710	Lauric Acid (12:0) (%) (w/w))	0676	< 0.01					1		710.99	5
710	Lauric Acid (12:0) (%) (w/w))	0164	< 0.02					1		710.99	5
714	Myristic Acid (14:0) (%) (w/w))	0619	0.0085	0.0010				2		714.01	0
714	Myristic Acid (14:0) (%) (w/w))	0226	0.0150	0.0000				2		714.99	0
714	Myristic Acid (14:0) (%) (w/w))	0164	< 0.02					2		714.99	5
716	Palmitic Acid (16:0) (%) (w/w))	0226	0.7840	0.0060				3		716.99	0
716	Palmitic Acid (16:0) (%) (w/w))	0164	0.8200	0.1000				3		716.99	0
716	Palmitic Acid (16:0) (%) (w/w))	0619	0.8510	0.0980				3		716.01	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w))	0676	0.0265	0.0010				3		718.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w))	0226	0.0270	0.0000				3		718.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w))	0619	0.0325	0.0130				3		718.01	0
722	Stearic Acid (18:0) (%) (w/w))	0226	0.1790	0.0000				3		722.99	0
722	Stearic Acid (18:0) (%) (w/w))	0619	0.1830	0.0240				3		722.01	0
722	Stearic Acid (18:0) (%) (w/w))	0164	0.1900	0.0000				3		722.99	0
724	Oleic Acid (9c-18:1) (%) (w/w))	0226	1.032	0.0070				3		724.99	0

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724	Oleic Acid (9c-18:1) (% (w/w))	0164	1.035	0.0100				3	724.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0619	1.205	0.1300				3	724.01	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0619	1.500	0.0800	1.813	0.1954	0.0530	5	726.01	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0164	1.780	0.0400	1.813	0.1954	0.0530	5	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	1.839	0.0250	1.813	0.1954	0.0530	5	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0148	1.940	0.0800	1.813	0.1954	0.0530	5	726.02	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	2.005	0.0400	1.813	0.1954	0.0530	5	726.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0164	0.0900	0.0000				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0226	0.0900	0.0020				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0676	0.0980	0.0020				3	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0619	0.1085	0.0130				3	728.01	1	
730	Arachidic Acid (20:0) (% (w/w))	0226	0.0150	0.0000				2	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0619	0.0240	0.0100				2	730.01	0	
730	Arachidic Acid (20:0) (% (w/w))	0164	< 0.02					2	730.99	5	
732	Gondoic Acid (11c-20:1) (% (w/w))	0164	0.0200	0.0000				3	732.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.0210	0.0000				3	732.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0619	0.0290	0.0160				3	732.01	0	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/w))	0619	0.0000	0.0000				0	736.01	4	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/w))	0676	< 0.01					0	736.99	5	
738	Mead Acid (11c,14c,17c-20:3) (% (w/w))	0619	0.0000	0.0000				0	738.01	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0619	0.0000	0.0000				0	740.01	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0226	0.0000	0.0000				0	740.99	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c) (% (w/w))	0676	0.0000	0.0000				0	740.99	4	
742	Behenic Acid (22:0) (% (w/w))	0226	0.0095	0.0010				1	742.99	0	
742	Behenic Acid (22:0) (% (w/w))	0164	< 0.02					1	742.99	5	
744	Erucic Acid (13c-22:1) (% (w/w))	0619	0.0000	0.0000				0	744.01	4	
744	Erucic Acid (13c-22:1) (% (w/w))	0226	< 0.005					0	744.99	5	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	0619	0.0000	0.0000				0	746.01	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	0226	0.0000	0.0000				0	746.99	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c) (% (w/w))	0676	0.0000	0.0000				0	746.99	4	
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0160	0.0000				1	748.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c) (% (w/w))	0619	0.0000	0.0000				0	750.01	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c) (% (w/w))	0226	0.0000	0.0000				0	750.99	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c) (% (w/w))	0676	0.0000	0.0000				0	750.99	4	
752	Nervonic Acid (24:1) isomers (% (w/w))	0619	0.0000	0.0000				0	752.01	4	
752	Nervonic Acid (24:1) isomers (% (w/w))	0226	< 0.005					0	752.99	5	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids (% (w/w))	0164	0.1000	0.0000				3	754.99	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids (% (w/w))	0676	0.1000	0.0000				3	754.99	0	
754	Total n-3 Polyunsaturated (Omega-3) Fatty Acids (% (w/w))	0148	0.1060	0.0060				3	754.02	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids (% (w/w))	0164	1.800	0.0400				3	756.99	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids (% (w/w))	0148	1.945	0.0900				3	756.01	0	
756	Total n-6 Polyunsaturated (Omega-6) Fatty Acids (% (w/w))	0676	2.020	0.0400				3	756.99	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			
758	Total Saturated Fatty Acids (% (w/w))	0164	1.105	0.1100				1	758.99	0	
762	Total Monounsaturated Fatty Acids (% (w/w))	0164	1.165	0.0100				1	762.99	0	
766	Total Polyunsaturated Fatty Acids (% (w/w))	0164	1.915	0.0500				1	766.99	0	
770	Total Fat (equivalent to NLEA) (% (w/w))	0164	4.400	0.2000				1	770.99	0	
772	Total Fatty Acids (% (w/w))	0226	4.027	0.0400				2	772.99	0	
772	Total Fatty Acids (% (w/w))	0164	4.205	0.1900				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.