



AAFCO[®]
Association of American Feed Control Officials



Animal Feed Scheme
Milk Replacer, Medicated

Labs Reporting: 169
Analytes Reported 107

Test Material Code # 202229

Analyte Proficiency Testing Report

Issue Date : 10/31/2022

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	0.7500	0.1000				1		000.02	0
001	Loss on Drying (%)	0618	3.005	0.0900	4.643	0.4011	0.1293	69	-4.08	001.99	0
001	Loss on Drying (%)	0619	3.130	0.0000	4.643	0.4011	0.1293	69	-3.77	001.03	0
001	Loss on Drying (%)	2155	3.210	0.0600	4.643	0.4011	0.1293	69	-3.57	001.99	0
001	Loss on Drying (%)	0169	3.345	0.0100	4.643	0.4011	0.1293	69	-3.24	001.00	0
001	Loss on Drying (%)	2322	3.910	0.1000	4.643	0.4011	0.1293	69	-1.83	001.07	0
001	Loss on Drying (%)	0723	4.110	0.2000	4.643	0.4011	0.1293	69	-1.33	001.07	0
001	Loss on Drying (%)	0353	4.120	0.1000	4.643	0.4011	0.1293	69	-1.30	001.07	0
001	Loss on Drying (%)	0643	4.129	0.0060	4.643	0.4011	0.1293	69	-1.28	001.07	0
001	Loss on Drying (%)	0019	4.160	0.6600	4.643	0.4011	0.1293	69	-1.20	001.99	0
001	Loss on Drying (%)	0038	4.175	0.1700	4.643	0.4011	0.1293	69	-1.17	001.07	0
001	Loss on Drying (%)	0010	4.250	0.1000	4.643	0.4011	0.1293	69	-0.98	001.07	0
001	Loss on Drying (%)	0853	4.250	0.1000	4.643	0.4011	0.1293	69	-0.98	001.07	0
001	Loss on Drying (%)	0027	4.262	0.2290	4.643	0.4011	0.1293	69	-0.95	001.07	0
001	Loss on Drying (%)	0644	4.299	0.0840	4.643	0.4011	0.1293	69	-0.86	001.05	0
001	Loss on Drying (%)	0610	4.305	0.0100	4.643	0.4011	0.1293	69	-0.84	001.99	0
001	Loss on Drying (%)	2192	4.325	0.0500	4.643	0.4011	0.1293	69	-0.79	001.07	0
001	Loss on Drying (%)	0034	4.350	0.2000	4.643	0.4011	0.1293	69	-0.73	001.07	0
001	Loss on Drying (%)	0510	4.350	0.3000	4.643	0.4011	0.1293	69	-0.73	001.99	0
001	Loss on Drying (%)	0918	4.380	0.1400	4.643	0.4011	0.1293	69	-0.66	001.99	0
001	Loss on Drying (%)	2345	4.455	0.5100	4.643	0.4011	0.1293	69	-0.47	001.07	0
001	Loss on Drying (%)	0504	4.470	0.0400	4.643	0.4011	0.1293	69	-0.43	001.00	0
001	Loss on Drying (%)	0226	4.475	0.1500	4.643	0.4011	0.1293	69	-0.42	001.07	0
001	Loss on Drying (%)	0505	4.475	0.3300	4.643	0.4011	0.1293	69	-0.42	001.07	0
001	Loss on Drying (%)	0948	4.510	0.0400	4.643	0.4011	0.1293	69	-0.33	001.99	0
001	Loss on Drying (%)	0066	4.525	0.0500	4.643	0.4011	0.1293	69	-0.29	001.07	0
001	Loss on Drying (%)	0028	4.530	0.0800	4.643	0.4011	0.1293	69	-0.28	001.07	0
001	Loss on Drying (%)	0171	4.535	0.0100	4.643	0.4011	0.1293	69	-0.27	001.07	0
001	Loss on Drying (%)	0689	4.600	0.0000	4.643	0.4011	0.1293	69	-0.11	001.07	0
001	Loss on Drying (%)	0656	4.600	0.0000	4.643	0.4011	0.1293	69	-0.11	001.99	0
001	Loss on Drying (%)	0003	4.610	0.0800	4.643	0.4011	0.1293	69	-0.08	001.07	0
001	Loss on Drying (%)	2144	4.625	0.0100	4.643	0.4011	0.1293	69	-0.04	001.07	0
001	Loss on Drying (%)	0035	4.645	0.0500	4.643	0.4011	0.1293	69	0.01	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 (%)	0366	4.650	0.1000	4.643	0.4011	0.1293	69	0.02	001.07	0
001	Loss on Drying (%)	0675	4.655	0.0100	4.643	0.4011	0.1293	69	0.03	001.07	0
001	Loss on Drying (%)	0098	4.660	0.2000	4.643	0.4011	0.1293	69	0.04	001.07	0
001	Loss on Drying (%)	0148	4.675	0.2100	4.643	0.4011	0.1293	69	0.08	001.07	0
001	Loss on Drying (%)	0037	4.695	0.0700	4.643	0.4011	0.1293	69	0.13	001.99	0
001	Loss on Drying (%)	0512	4.703	0.0110	4.643	0.4011	0.1293	69	0.15	001.07	0
001	Loss on Drying (%)	0650	4.710	0.0000	4.643	0.4011	0.1293	69	0.17	001.07	0
001	Loss on Drying (%)	0581	4.715	0.0300	4.643	0.4011	0.1293	69	0.18	001.07	0
001	Loss on Drying (%)	2073	4.745	0.0500	4.643	0.4011	0.1293	69	0.25	001.00	0
001	Loss on Drying (%)	0885	4.745	0.0436	4.643	0.4011	0.1293	69	0.25	001.07	0
001	Loss on Drying (%)	0309	4.755	0.0700	4.643	0.4011	0.1293	69	0.28	001.00	0
001	Loss on Drying (%)	0297	4.760	0.2800	4.643	0.4011	0.1293	69	0.29	001.07	0
001	Loss on Drying (%)	2009	4.762	0.0007	4.643	0.4011	0.1293	69	0.30	001.07	0
001	Loss on Drying (%)	0921	4.779	0.1390	4.643	0.4011	0.1293	69	0.34	001.08	0
001	Loss on Drying (%)	0049	4.785	0.5300	4.643	0.4011	0.1293	69	0.35	001.07	0
001	Loss on Drying (%)	0876	4.800	0.0000	4.643	0.4011	0.1293	69	0.39	001.07	0
001	Loss on Drying (%)	0407	4.822	0.2472	4.643	0.4011	0.1293	69	0.45	001.03	0
001	Loss on Drying (%)	0142	4.835	0.0100	4.643	0.4011	0.1293	69	0.48	001.07	0
001	Loss on Drying (%)	0889	4.845	0.2100	4.643	0.4011	0.1293	69	0.50	001.99	0
001	Loss on Drying (%)	0083	4.855	0.0500	4.643	0.4011	0.1293	69	0.53	001.07	0
001	Loss on Drying (%)	2146	4.860	0.0800	4.643	0.4011	0.1293	69	0.54	001.07	0
001	Loss on Drying (%)	2012	4.905	0.0100	4.643	0.4011	0.1293	69	0.65	001.07	0
001	Loss on Drying (%)	0407	4.918	0.0427	4.643	0.4011	0.1293	69	0.69	001.07	0
001	Loss on Drying (%)	0164	4.950	0.1000	4.643	0.4011	0.1293	69	0.77	001.99	0
001	Loss on Drying (%)	0843	4.965	0.3700	4.643	0.4011	0.1293	69	0.80	001.03	0
001	Loss on Drying (%)	0843	4.965	0.3700	4.643	0.4011	0.1293	69	0.80	001.07	0
001	Loss on Drying (%)	0186	4.993	0.1630	4.643	0.4011	0.1293	69	0.87	001.99	0
001	Loss on Drying (%)	2190	5.010	0.0600	4.643	0.4011	0.1293	69	0.92	001.07	0
001	Loss on Drying (%)	0357	5.182	0.0766	4.643	0.4011	0.1293	69	1.34	001.99	0
001	Loss on Drying (%)	0693	5.228	0.5670	4.643	0.4011	0.1293	69	1.46	001.07	0
001	Loss on Drying (%)	2325	5.270	0.0800	4.643	0.4011	0.1293	69	1.56	001.99	0
001	Loss on Drying (%)	2319	5.300	0.2000	4.643	0.4011	0.1293	69	1.64	001.99	0
001	Loss on Drying (%)	2259	5.430	0.1340	4.643	0.4011	0.1293	69	1.96	001.07	0
001	Loss on Drying (%)	0278	5.590	0.1000	4.643	0.4011	0.1293	69	2.36	001.07	0
001	Loss on Drying (%)	0590	5.670	0.2400	4.643	0.4011	0.1293	69	2.56	001.07	0
001	Loss on Drying (%)	2109	6.600	0.0200	4.643	0.4011	0.1293	69	4.88	001.07	0
001	Loss on Drying (%)	0536	9.625	0.0900	4.643	0.4011	0.1293	69	12.42	001.99	0
001	Loss on Drying (%)	0074	4.490	1.020	4.643	0.4011	0.1293	69	-0.38	001.07	1
001	Loss on Drying (%)	0045	5.005	0.8300	4.643	0.4011	0.1293	69	0.90	001.07	1
001	Loss on Drying (%)	0571	95.61	0.2500	4.643	0.4011	0.1293	69	226.77	001.07	2
002	Protein, Crude (%)	0169	17.75	1.000	19.74	0.4446	0.2635	159	-4.48	002.00	0
002	Protein, Crude (%)	2246	18.46	0.7878	19.74	0.4446	0.2635	159	-2.87	002.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0539	18.50	0.0900	19.74	0.4446	0.2635	159	-2.80	002.06	0
002	Protein, Crude (%)	0042	18.60	0.0000	19.74	0.4446	0.2635	159	-2.56	002.06	0
002	Protein, Crude (%)	2192	18.69	0.0100	19.74	0.4446	0.2635	159	-2.37	002.05	0
002	Protein, Crude (%)	0651	18.70	0.0187	19.74	0.4446	0.2635	159	-2.34	002.05	0
002	Protein, Crude (%)	0674	18.76	0.0000	19.74	0.4446	0.2635	159	-2.20	002.01	0
002	Protein, Crude (%)	2109	18.82	0.0000	19.74	0.4446	0.2635	159	-2.07	002.05	0
002	Protein, Crude (%)	2188	18.83	0.0000	19.74	0.4446	0.2635	159	-2.05	002.01	0
002	Protein, Crude (%)	0407	18.90	0.0481	19.74	0.4446	0.2635	159	-1.90	002.05	0
002	Protein, Crude (%)	0870	18.92	0.6540	19.74	0.4446	0.2635	159	-1.85	002.01	0
002	Protein, Crude (%)	0297	18.96	0.3700	19.74	0.4446	0.2635	159	-1.77	002.11	0
002	Protein, Crude (%)	0520	19.00	0.3750	19.74	0.4446	0.2635	159	-1.66	002.06	0
002	Protein, Crude (%)	0689	19.10	0.4000	19.74	0.4446	0.2635	159	-1.44	002.05	0
002	Protein, Crude (%)	0508	19.11	0.0600	19.74	0.4446	0.2635	159	-1.42	002.06	0
002	Protein, Crude (%)	0100	19.12	0.5800	19.74	0.4446	0.2635	159	-1.39	002.06	0
002	Protein, Crude (%)	2337	19.19	0.0000	19.74	0.4446	0.2635	159	-1.24	002.05	0
002	Protein, Crude (%)	0366	19.20	0.2000	19.74	0.4446	0.2635	159	-1.21	002.06	0
002	Protein, Crude (%)	2193	19.24	0.0600	19.74	0.4446	0.2635	159	-1.12	002.01	0
002	Protein, Crude (%)	0610	19.25	0.1000	19.74	0.4446	0.2635	159	-1.10	002.01	0
002	Protein, Crude (%)	0848	19.27	0.0200	19.74	0.4446	0.2635	159	-1.06	002.06	0
002	Protein, Crude (%)	2196	19.29	0.0000	19.74	0.4446	0.2635	159	-1.01	002.01	0
002	Protein, Crude (%)	0889	19.30	0.3900	19.74	0.4446	0.2635	159	-1.00	002.01	0
002	Protein, Crude (%)	2190	19.30	0.2100	19.74	0.4446	0.2635	159	-1.00	002.05	0
002	Protein, Crude (%)	0006	19.31	0.0700	19.74	0.4446	0.2635	159	-0.98	002.06	0
002	Protein, Crude (%)	0723	19.33	0.3700	19.74	0.4446	0.2635	159	-0.93	002.01	0
002	Protein, Crude (%)	0643	19.33	0.0030	19.74	0.4446	0.2635	159	-0.92	002.05	0
002	Protein, Crude (%)	0035	19.34	0.2100	19.74	0.4446	0.2635	159	-0.91	002.06	0
002	Protein, Crude (%)	0294	19.35	0.1000	19.74	0.4446	0.2635	159	-0.88	002.06	0
002	Protein, Crude (%)	0726	19.36	0.0900	19.74	0.4446	0.2635	159	-0.87	002.06	0
002	Protein, Crude (%)	2259	19.36	0.3120	19.74	0.4446	0.2635	159	-0.86	002.01	0
002	Protein, Crude (%)	0357	19.38	0.0000	19.74	0.4446	0.2635	159	-0.82	002.06	0
002	Protein, Crude (%)	0921	19.38	0.0260	19.74	0.4446	0.2635	159	-0.82	002.05	0
002	Protein, Crude (%)	0968	19.38	1.040	19.74	0.4446	0.2635	159	-0.81	002.01	0
002	Protein, Crude (%)	2144	19.38	0.3000	19.74	0.4446	0.2635	159	-0.81	002.05	0
002	Protein, Crude (%)	0010	19.40	0.6000	19.74	0.4446	0.2635	159	-0.77	002.06	0
002	Protein, Crude (%)	2388	19.40	0.6000	19.74	0.4446	0.2635	159	-0.77	002.06	0
002	Protein, Crude (%)	0529	19.41	0.0200	19.74	0.4446	0.2635	159	-0.74	002.06	0
002	Protein, Crude (%)	0066	19.42	0.3500	19.74	0.4446	0.2635	159	-0.73	002.02	0
002	Protein, Crude (%)	2146	19.44	0.2500	19.74	0.4446	0.2635	159	-0.69	002.05	0
002	Protein, Crude (%)	0504	19.44	0.3300	19.74	0.4446	0.2635	159	-0.69	002.06	0
002	Protein, Crude (%)	0881	19.44	0.0520	19.74	0.4446	0.2635	159	-0.68	002.05	0
002	Protein, Crude (%)	0265	19.45	0.1000	19.74	0.4446	0.2635	159	-0.65	002.06	0
002	Protein, Crude (%)	2009	19.47	0.0045	19.74	0.4446	0.2635	159	-0.61	002.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0028	19.49	0.7300	19.74	0.4446	0.2635	159	-0.57	002.06	0
002	Protein, Crude (%)	0108	19.49	0.2400	19.74	0.4446	0.2635	159	-0.56	002.06	0
002	Protein, Crude (%)	2340	19.49	0.0250	19.74	0.4446	0.2635	159	-0.56	002.05	0
002	Protein, Crude (%)	0644	19.50	0.3940	19.74	0.4446	0.2635	159	-0.54	002.06	0
002	Protein, Crude (%)	0590	19.50	0.2000	19.74	0.4446	0.2635	159	-0.54	002.06	0
002	Protein, Crude (%)	0144	19.52	0.0600	19.74	0.4446	0.2635	159	-0.50	002.06	0
002	Protein, Crude (%)	0541	19.56	0.2100	19.74	0.4446	0.2635	159	-0.42	002.06	0
002	Protein, Crude (%)	0563	19.57	0.1911	19.74	0.4446	0.2635	159	-0.39	002.08	0
002	Protein, Crude (%)	0598	19.57	0.6800	19.74	0.4446	0.2635	159	-0.38	002.06	0
002	Protein, Crude (%)	2174	19.57	0.1400	19.74	0.4446	0.2635	159	-0.38	002.06	0
002	Protein, Crude (%)	0009	19.58	0.0900	19.74	0.4446	0.2635	159	-0.37	002.06	0
002	Protein, Crude (%)	0354	19.58	0.0320	19.74	0.4446	0.2635	159	-0.35	002.05	0
002	Protein, Crude (%)	2168	19.59	0.1300	19.74	0.4446	0.2635	159	-0.35	002.06	0
002	Protein, Crude (%)	0019	19.59	0.1000	19.74	0.4446	0.2635	159	-0.34	002.06	0
002	Protein, Crude (%)	0027	19.59	0.0020	19.74	0.4446	0.2635	159	-0.33	002.06	0
002	Protein, Crude (%)	0018	19.60	0.7500	19.74	0.4446	0.2635	159	-0.33	002.06	0
002	Protein, Crude (%)	2105	19.60	0.4500	19.74	0.4446	0.2635	159	-0.33	002.11	0
002	Protein, Crude (%)	0045	19.60	0.2000	19.74	0.4446	0.2635	159	-0.32	002.06	0
002	Protein, Crude (%)	0918	19.60	0.4800	19.74	0.4446	0.2635	159	-0.32	002.06	0
002	Protein, Crude (%)	0948	19.61	0.1500	19.74	0.4446	0.2635	159	-0.30	002.05	0
002	Protein, Crude (%)	0589	19.62	0.0700	19.74	0.4446	0.2635	159	-0.28	002.06	0
002	Protein, Crude (%)	0848	19.62	0.0700	19.74	0.4446	0.2635	159	-0.28	002.11	0
002	Protein, Crude (%)	0504	19.62	0.2300	19.74	0.4446	0.2635	159	-0.28	002.04	0
002	Protein, Crude (%)	0885	19.64	0.0575	19.74	0.4446	0.2635	159	-0.23	002.05	0
002	Protein, Crude (%)	0049	19.65	0.7000	19.74	0.4446	0.2635	159	-0.20	002.06	0
002	Protein, Crude (%)	2325	19.66	0.0400	19.74	0.4446	0.2635	159	-0.18	002.01	0
002	Protein, Crude (%)	0038	19.66	0.7600	19.74	0.4446	0.2635	159	-0.18	002.06	0
002	Protein, Crude (%)	0948	19.67	0.2100	19.74	0.4446	0.2635	159	-0.17	002.06	0
002	Protein, Crude (%)	0148	19.68	0.0420	19.74	0.4446	0.2635	159	-0.14	002.06	0
002	Protein, Crude (%)	0358	19.69	0.2600	19.74	0.4446	0.2635	159	-0.11	002.06	0
002	Protein, Crude (%)	0263	19.69	0.0130	19.74	0.4446	0.2635	159	-0.11	002.06	0
002	Protein, Crude (%)	0571	19.70	0.3200	19.74	0.4446	0.2635	159	-0.09	002.06	0
002	Protein, Crude (%)	0876	19.70	0.0000	19.74	0.4446	0.2635	159	-0.09	002.06	0
002	Protein, Crude (%)	0939	19.71	0.0400	19.74	0.4446	0.2635	159	-0.07	002.05	0
002	Protein, Crude (%)	2155	19.72	0.6910	19.74	0.4446	0.2635	159	-0.05	002.06	0
002	Protein, Crude (%)	0001	19.73	0.4400	19.74	0.4446	0.2635	159	-0.02	002.06	0
002	Protein, Crude (%)	2089	19.74	0.8400	19.74	0.4446	0.2635	159	0.00	002.06	0
002	Protein, Crude (%)	0164	19.75	0.0700	19.74	0.4446	0.2635	159	0.01	002.01	0
002	Protein, Crude (%)	0610	19.75	0.3000	19.74	0.4446	0.2635	159	0.02	002.06	0
002	Protein, Crude (%)	0723	19.75	0.0200	19.74	0.4446	0.2635	159	0.02	002.06	0
002	Protein, Crude (%)	0956	19.75	0.3000	19.74	0.4446	0.2635	159	0.02	002.06	0
002	Protein, Crude (%)	2389	19.75	0.1000	19.74	0.4446	0.2635	159	0.02	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 (%)	0036	19.76	0.1410	19.74	0.4446	0.2635	159	0.03	002.06	0
002	Protein, Crude (%)	0656	19.80	0.0000	19.74	0.4446	0.2635	159	0.13	002.01	0
002	Protein, Crude (%)	0242	19.80	0.1400	19.74	0.4446	0.2635	159	0.13	002.06	0
002	Protein, Crude (%)	0190	19.82	0.0500	19.74	0.4446	0.2635	159	0.17	002.06	0
002	Protein, Crude (%)	0229	19.82	0.5700	19.74	0.4446	0.2635	159	0.17	002.06	0
002	Protein, Crude (%)	0510	19.85	0.1000	19.74	0.4446	0.2635	159	0.25	002.06	0
002	Protein, Crude (%)	0859	19.85	0.2930	19.74	0.4446	0.2635	159	0.26	002.06	0
002	Protein, Crude (%)	0142	19.86	0.0700	19.74	0.4446	0.2635	159	0.26	002.06	0
002	Protein, Crude (%)	0939	19.87	0.1300	19.74	0.4446	0.2635	159	0.28	002.06	0
002	Protein, Crude (%)	0553	19.88	0.1900	19.74	0.4446	0.2635	159	0.30	002.06	0
002	Protein, Crude (%)	0512	19.88	0.0400	19.74	0.4446	0.2635	159	0.31	002.06	0
002	Protein, Crude (%)	2184	19.89	0.3000	19.74	0.4446	0.2635	159	0.34	002.06	0
002	Protein, Crude (%)	0278	19.90	0.8000	19.74	0.4446	0.2635	159	0.36	002.06	0
002	Protein, Crude (%)	0354	19.90	0.0400	19.74	0.4446	0.2635	159	0.36	002.06	0
002	Protein, Crude (%)	0884	19.90	0.6000	19.74	0.4446	0.2635	159	0.36	002.06	0
002	Protein, Crude (%)	0622	19.90	0.1353	19.74	0.4446	0.2635	159	0.36	002.05	0
002	Protein, Crude (%)	0171	19.91	0.0200	19.74	0.4446	0.2635	159	0.38	002.06	0
002	Protein, Crude (%)	0123	19.92	0.1300	19.74	0.4446	0.2635	159	0.39	002.06	0
002	Protein, Crude (%)	0017	19.95	0.3000	19.74	0.4446	0.2635	159	0.47	002.06	0
002	Protein, Crude (%)	2363	19.95	0.3000	19.74	0.4446	0.2635	159	0.47	002.06	0
002	Protein, Crude (%)	0870	19.96	0.0625	19.74	0.4446	0.2635	159	0.49	002.06	0
002	Protein, Crude (%)	0848	19.96	0.5400	19.74	0.4446	0.2635	159	0.49	002.01	0
002	Protein, Crude (%)	0953	19.96	0.3200	19.74	0.4446	0.2635	159	0.49	002.06	0
002	Protein, Crude (%)	0685	19.98	0.2000	19.74	0.4446	0.2635	159	0.54	002.01	0
002	Protein, Crude (%)	0574	19.99	0.2400	19.74	0.4446	0.2635	159	0.56	002.06	0
002	Protein, Crude (%)	2150	19.99	0.2000	19.74	0.4446	0.2635	159	0.56	002.06	0
002	Protein, Crude (%)	0160	20.00	0.4000	19.74	0.4446	0.2635	159	0.58	002.06	0
002	Protein, Crude (%)	0425	20.00	0.2400	19.74	0.4446	0.2635	159	0.58	002.06	0
002	Protein, Crude (%)	2375	20.00	0.0400	19.74	0.4446	0.2635	159	0.58	002.06	0
002	Protein, Crude (%)	0098	20.03	0.4100	19.74	0.4446	0.2635	159	0.64	002.08	0
002	Protein, Crude (%)	0675	20.04	0.0900	19.74	0.4446	0.2635	159	0.66	002.06	0
002	Protein, Crude (%)	0062	20.04	0.1900	19.74	0.4446	0.2635	159	0.66	002.06	0
002	Protein, Crude (%)	0656	20.05	0.0000	19.74	0.4446	0.2635	159	0.70	002.06	0
002	Protein, Crude (%)	0843	20.09	0.5400	19.74	0.4446	0.2635	159	0.79	002.06	0
002	Protein, Crude (%)	0505	20.10	0.1400	19.74	0.4446	0.2635	159	0.81	002.06	0
002	Protein, Crude (%)	0650	20.10	0.0000	19.74	0.4446	0.2635	159	0.81	002.06	0
002	Protein, Crude (%)	2359	20.10	0.2000	19.74	0.4446	0.2635	159	0.81	002.06	0
002	Protein, Crude (%)	0297	20.12	0.5900	19.74	0.4446	0.2635	159	0.84	002.06	0
002	Protein, Crude (%)	2345	20.13	0.7300	19.74	0.4446	0.2635	159	0.87	002.00	0
002	Protein, Crude (%)	2181	20.13	0.1700	19.74	0.4446	0.2635	159	0.87	002.05	0
002	Protein, Crude (%)	1019	20.13	0.7900	19.74	0.4446	0.2635	159	0.87	002.06	0
002	Protein, Crude (%)	0034	20.13	0.0560	19.74	0.4446	0.2635	159	0.87	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 (%)	0687	20.15	0.3000	19.74	0.4446	0.2635	159	0.92	002.06	0
002	Protein, Crude (%)	2349	20.15	0.5000	19.74	0.4446	0.2635	159	0.92	002.06	0
002	Protein, Crude (%)	0407	20.15	0.8080	19.74	0.4446	0.2635	159	0.92	002.06	0
002	Protein, Crude (%)	2303	20.16	0.1500	19.74	0.4446	0.2635	159	0.93	002.06	0
002	Protein, Crude (%)	0003	20.16	0.0000	19.74	0.4446	0.2635	159	0.94	002.06	0
002	Protein, Crude (%)	0226	20.16	0.2000	19.74	0.4446	0.2635	159	0.94	002.06	0
002	Protein, Crude (%)	0353	20.19	0.2300	19.74	0.4446	0.2635	159	1.00	002.06	0
002	Protein, Crude (%)	0309	20.19	0.5875	19.74	0.4446	0.2635	159	1.01	002.06	0
002	Protein, Crude (%)	0619	20.20	0.0000	19.74	0.4446	0.2635	159	1.03	002.05	0
002	Protein, Crude (%)	2073	20.20	0.0000	19.74	0.4446	0.2635	159	1.03	002.05	0
002	Protein, Crude (%)	0186	20.21	0.5800	19.74	0.4446	0.2635	159	1.06	002.06	0
002	Protein, Crude (%)	0546	20.24	0.1880	19.74	0.4446	0.2635	159	1.12	002.06	0
002	Protein, Crude (%)	0968	20.27	0.5200	19.74	0.4446	0.2635	159	1.19	002.06	0
002	Protein, Crude (%)	0098	20.29	0.1300	19.74	0.4446	0.2635	159	1.23	002.06	0
002	Protein, Crude (%)	0164	20.29	0.0000	19.74	0.4446	0.2635	159	1.24	002.06	0
002	Protein, Crude (%)	0511	20.29	0.1400	19.74	0.4446	0.2635	159	1.24	002.06	0
002	Protein, Crude (%)	0693	20.29	0.9190	19.74	0.4446	0.2635	159	1.24	002.06	0
002	Protein, Crude (%)	2213	20.30	0.1700	19.74	0.4446	0.2635	159	1.25	002.06	0
002	Protein, Crude (%)	0619	20.30	0.2000	19.74	0.4446	0.2635	159	1.26	002.06	0
002	Protein, Crude (%)	0964	20.30	0.7110	19.74	0.4446	0.2635	159	1.26	002.06	0
002	Protein, Crude (%)	0047	20.35	0.5000	19.74	0.4446	0.2635	159	1.37	002.06	0
002	Protein, Crude (%)	0618	20.44	0.2420	19.74	0.4446	0.2635	159	1.57	002.06	0
002	Protein, Crude (%)	2319	20.45	0.1000	19.74	0.4446	0.2635	159	1.60	002.06	0
002	Protein, Crude (%)	0037	20.52	0.3500	19.74	0.4446	0.2635	159	1.74	002.06	0
002	Protein, Crude (%)	0083	20.53	0.0600	19.74	0.4446	0.2635	159	1.77	002.06	0
002	Protein, Crude (%)	0202	20.55	0.5000	19.74	0.4446	0.2635	159	1.82	002.06	0
002	Protein, Crude (%)	2129	20.62	0.6640	19.74	0.4446	0.2635	159	1.97	002.06	0
002	Protein, Crude (%)	0011	20.62	0.3600	19.74	0.4446	0.2635	159	1.98	002.06	0
002	Protein, Crude (%)	2006	20.86	0.3500	19.74	0.4446	0.2635	159	2.51	002.05	0
002	Protein, Crude (%)	2109	20.98	0.0300	19.74	0.4446	0.2635	159	2.78	002.06	0
002	Protein, Crude (%)	2076	21.05	0.8840	19.74	0.4446	0.2635	159	2.95	002.06	0
002	Protein, Crude (%)	0074	19.85	1.310	19.74	0.4446	0.2635	159	0.24	002.06	1
002	Protein, Crude (%)	0004	19.98	1.380	19.74	0.4446	0.2635	159	0.54	002.06	1
003	Fat, Crude (%)	2155	3.400	0.1540	11.96	4.812	0.3197	97	-1.78	003.10	0
003	Fat, Crude (%)	0366	4.750	0.1000	11.96	4.812	0.3197	97	-1.50	003.10	0
003	Fat, Crude (%)	2196	5.270	0.0000	11.96	4.812	0.3197	97	-1.39	003.10	0
003	Fat, Crude (%)	0618	5.458	0.0280	11.96	4.812	0.3197	97	-1.35	003.10	0
003	Fat, Crude (%)	2193	5.505	0.0900	11.96	4.812	0.3197	97	-1.34	003.10	0
003	Fat, Crude (%)	0045	5.715	1.790	11.96	4.812	0.3197	97	-1.30	003.10	0
003	Fat, Crude (%)	2337	5.805	0.0100	11.96	4.812	0.3197	97	-1.28	003.00	0
003	Fat, Crude (%)	0610	5.905	0.2300	11.96	4.812	0.3197	97	-1.26	003.10	0
003	Fat, Crude (%)	0242	5.920	0.2800	11.96	4.812	0.3197	97	-1.26	003.10	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0870	6.023	0.0232	11.96	4.812	0.3197	97	-1.23	003.10	0
003	Fat, Crude (%)	0693	6.658	0.1140	11.96	4.812	0.3197	97	-1.10	003.10	0
003	Fat, Crude (%)	0425	6.760	0.0600	11.96	4.812	0.3197	97	-1.08	003.06	0
003	Fat, Crude (%)	2184	6.900	0.2200	11.96	4.812	0.3197	97	-1.05	003.10	0
003	Fat, Crude (%)	0541	6.930	0.4200	11.96	4.812	0.3197	97	-1.05	003.10	0
003	Fat, Crude (%)	0123	7.030	0.0400	11.96	4.812	0.3197	97	-1.02	003.09	0
003	Fat, Crude (%)	0100	7.105	1.270	11.96	4.812	0.3197	97	-1.01	003.10	0
003	Fat, Crude (%)	0644	7.237	0.1740	11.96	4.812	0.3197	97	-0.98	003.06	0
003	Fat, Crude (%)	0297	7.270	0.2000	11.96	4.812	0.3197	97	-0.97	003.06	0
003	Fat, Crude (%)	2181	7.295	0.3700	11.96	4.812	0.3197	97	-0.97	003.06	0
003	Fat, Crude (%)	0884	7.350	0.3000	11.96	4.812	0.3197	97	-0.96	003.06	0
003	Fat, Crude (%)	2188	7.510	0.0000	11.96	4.812	0.3197	97	-0.93	003.09	0
003	Fat, Crude (%)	2009	7.528	0.0038	11.96	4.812	0.3197	97	-0.92	003.10	0
003	Fat, Crude (%)	0939	7.530	0.3800	11.96	4.812	0.3197	97	-0.92	003.06	0
003	Fat, Crude (%)	0062	7.595	0.0700	11.96	4.812	0.3197	97	-0.91	003.10	0
003	Fat, Crude (%)	2006	7.745	0.1300	11.96	4.812	0.3197	97	-0.88	003.13	0
003	Fat, Crude (%)	0689	7.950	0.1000	11.96	4.812	0.3197	97	-0.83	003.10	0
003	Fat, Crude (%)	2109	7.975	0.5900	11.96	4.812	0.3197	97	-0.83	003.00	0
003	Fat, Crude (%)	0689	8.100	0.0000	11.96	4.812	0.3197	97	-0.80	003.06	0
003	Fat, Crude (%)	2192	8.195	0.1700	11.96	4.812	0.3197	97	-0.78	003.00	0
003	Fat, Crude (%)	0294	8.335	0.0700	11.96	4.812	0.3197	97	-0.75	003.06	0
003	Fat, Crude (%)	2340	8.537	0.0230	11.96	4.812	0.3197	97	-0.71	003.06	0
003	Fat, Crude (%)	0263	8.914	0.1320	11.96	4.812	0.3197	97	-0.63	003.10	0
003	Fat, Crude (%)	0870	9.050	0.2187	11.96	4.812	0.3197	97	-0.60	003.13	0
003	Fat, Crude (%)	0036	9.765	1.330	11.96	4.812	0.3197	97	-0.46	003.10	0
003	Fat, Crude (%)	2190	10.01	0.0700	11.96	4.812	0.3197	97	-0.41	003.00	0
003	Fat, Crude (%)	0848	10.31	0.1600	11.96	4.812	0.3197	97	-0.34	003.11	0
003	Fat, Crude (%)	0407	10.59	0.2030	11.96	4.812	0.3197	97	-0.28	003.14	0
003	Fat, Crude (%)	0171	10.69	0.3500	11.96	4.812	0.3197	97	-0.27	003.12	0
003	Fat, Crude (%)	0028	10.83	0.0700	11.96	4.812	0.3197	97	-0.24	003.13	0
003	Fat, Crude (%)	2359	11.05	1.300	11.96	4.812	0.3197	97	-0.19	003.14	0
003	Fat, Crude (%)	2129	11.69	0.5080	11.96	4.812	0.3197	97	-0.06	003.14	0
003	Fat, Crude (%)	2359	11.95	0.9000	11.96	4.812	0.3197	97	0.00	003.00	0
003	Fat, Crude (%)	2076	12.13	0.1871	11.96	4.812	0.3197	97	0.04	003.14	0
003	Fat, Crude (%)	0685	12.19	0.1200	11.96	4.812	0.3197	97	0.05	003.09	0
003	Fat, Crude (%)	0651	12.34	0.3617	11.96	4.812	0.3197	97	0.08	003.14	0
003	Fat, Crude (%)	0019	12.39	0.3800	11.96	4.812	0.3197	97	0.09	003.14	0
003	Fat, Crude (%)	0358	12.39	1.240	11.96	4.812	0.3197	97	0.09	003.14	0
003	Fat, Crude (%)	0202	12.40	0.4000	11.96	4.812	0.3197	97	0.09	003.14	0
003	Fat, Crude (%)	0520	12.63	0.0100	11.96	4.812	0.3197	97	0.14	003.14	0
003	Fat, Crude (%)	0229	12.65	1.120	11.96	4.812	0.3197	97	0.14	003.14	0
003	Fat, Crude (%)	0563	12.73	0.0057	11.96	4.812	0.3197	97	0.16	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 (%)	0144	12.76	0.5200	11.96	4.812	0.3197	97	0.17	003.14	0
003	Fat, Crude (%)	0186	12.77	0.1300	11.96	4.812	0.3197	97	0.17	003.14	0
003	Fat, Crude (%)	0675	13.21	0.0300	11.96	4.812	0.3197	97	0.26	003.14	0
003	Fat, Crude (%)	2146	13.37	0.4000	11.96	4.812	0.3197	97	0.29	003.14	0
003	Fat, Crude (%)	0226	13.46	0.0400	11.96	4.812	0.3197	97	0.31	003.14	0
003	Fat, Crude (%)	0108	13.57	0.4500	11.96	4.812	0.3197	97	0.33	003.14	0
003	Fat, Crude (%)	0003	13.60	0.6100	11.96	4.812	0.3197	97	0.34	003.14	0
003	Fat, Crude (%)	0581	13.63	1.280	11.96	4.812	0.3197	97	0.35	003.14	0
003	Fat, Crude (%)	0848	13.67	0.1000	11.96	4.812	0.3197	97	0.36	003.14	0
003	Fat, Crude (%)	0034	13.69	0.3000	11.96	4.812	0.3197	97	0.36	003.14	0
003	Fat, Crude (%)	0278	13.90	0.6000	11.96	4.812	0.3197	97	0.40	003.14	0
003	Fat, Crude (%)	0956	13.90	1.200	11.96	4.812	0.3197	97	0.40	003.14	0
003	Fat, Crude (%)	0876	13.95	0.5000	11.96	4.812	0.3197	97	0.41	003.14	0
003	Fat, Crude (%)	0598	13.96	0.0100	11.96	4.812	0.3197	97	0.41	003.14	0
003	Fat, Crude (%)	0968	14.01	0.0100	11.96	4.812	0.3197	97	0.42	003.14	0
003	Fat, Crude (%)	0001	14.28	0.3550	11.96	4.812	0.3197	97	0.48	003.14	0
003	Fat, Crude (%)	0885	14.32	0.1036	11.96	4.812	0.3197	97	0.49	003.00	0
003	Fat, Crude (%)	0529	14.35	0.1500	11.96	4.812	0.3197	97	0.50	003.14	0
003	Fat, Crude (%)	0853	14.35	0.1000	11.96	4.812	0.3197	97	0.50	003.14	0
003	Fat, Crude (%)	0049	14.50	0.1300	11.96	4.812	0.3197	97	0.53	003.14	0
003	Fat, Crude (%)	0265	14.50	0.2000	11.96	4.812	0.3197	97	0.53	003.14	0
003	Fat, Crude (%)	0037	14.68	0.0500	11.96	4.812	0.3197	97	0.56	003.14	0
003	Fat, Crude (%)	0009	14.83	0.0500	11.96	4.812	0.3197	97	0.60	003.14	0
003	Fat, Crude (%)	0357	14.84	0.0200	11.96	4.812	0.3197	97	0.60	003.14	0
003	Fat, Crude (%)	0083	14.91	0.1300	11.96	4.812	0.3197	97	0.61	003.14	0
003	Fat, Crude (%)	2246	15.06	0.1364	11.96	4.812	0.3197	97	0.64	003.13	0
003	Fat, Crude (%)	0889	15.15	0.4200	11.96	4.812	0.3197	97	0.66	003.10	0
003	Fat, Crude (%)	0536	15.35	0.2600	11.96	4.812	0.3197	97	0.70	003.99	0
003	Fat, Crude (%)	0354	15.45	0.1730	11.96	4.812	0.3197	97	0.72	003.09	0
003	Fat, Crude (%)	0504	16.35	0.3000	11.96	4.812	0.3197	97	0.91	003.01	0
003	Fat, Crude (%)	0726	17.07	0.0300	11.96	4.812	0.3197	97	1.06	003.14	0
003	Fat, Crude (%)	0881	17.08	0.2160	11.96	4.812	0.3197	97	1.06	003.10	0
003	Fat, Crude (%)	0574	17.10	0.0300	11.96	4.812	0.3197	97	1.07	003.14	0
003	Fat, Crude (%)	0148	17.29	1.580	11.96	4.812	0.3197	97	1.11	003.10	0
003	Fat, Crude (%)	0190	17.48	0.0000	11.96	4.812	0.3197	97	1.15	003.14	0
003	Fat, Crude (%)	0032	17.75	0.3000	11.96	4.812	0.3197	97	1.20	003.00	0
003	Fat, Crude (%)	0169	18.52	0.0700	11.96	4.812	0.3197	97	1.36	003.06	0
003	Fat, Crude (%)	0297	19.00	0.1300	11.96	4.812	0.3197	97	1.46	003.11	0
003	Fat, Crude (%)	0723	19.11	0.0100	11.96	4.812	0.3197	97	1.48	003.09	0
003	Fat, Crude (%)	0353	19.63	1.250	11.96	4.812	0.3197	97	1.59	003.09	0
003	Fat, Crude (%)	0848	19.73	0.0300	11.96	4.812	0.3197	97	1.61	003.10	0
003	Fat, Crude (%)	0546	20.07	0.0200	11.96	4.812	0.3197	97	1.69	003.99	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			
003	Fat, Crude (%)	0687	20.75	0.5000	11.96	4.812	0.3197	97	1.83	003.06	0
003	Fat, Crude (%)	2105	22.76	0.3700	11.96	4.812	0.3197	97	2.24	003.11	0
003	Fat, Crude (%)	0042	22.90	1.220	11.96	4.812	0.3197	97	2.27	003.10	0
003	Fat, Crude (%)	1019	23.71	0.0200	11.96	4.812	0.3197	97	2.44	003.99	0
003	Fat, Crude (%)	2363	13.45	2.300	11.96	4.812	0.3197	97	0.31	003.14	1
003	Fat, Crude (%)	0148	16.65	1.900	11.96	4.812	0.3197	97	0.97	003.14	1
004	Fiber, Crude (%)	0144	0.0700	0.0200	0.5295	0.3630	0.0835	64	-1.27	004.07	0
004	Fiber, Crude (%)	2006	0.1000	0.0000	0.5295	0.3630	0.0835	64	-1.18	004.06	0
004	Fiber, Crude (%)	2181	0.1100	0.0400	0.5295	0.3630	0.0835	64	-1.16	004.07	0
004	Fiber, Crude (%)	2345	0.1150	0.0100	0.5295	0.3630	0.0835	64	-1.14	004.07	0
004	Fiber, Crude (%)	0169	0.1400	0.0800	0.5295	0.3630	0.0835	64	-1.07	004.00	0
004	Fiber, Crude (%)	0504	0.1550	0.0300	0.5295	0.3630	0.0835	64	-1.03	004.07	0
004	Fiber, Crude (%)	2190	0.1600	0.1200	0.5295	0.3630	0.0835	64	-1.02	004.07	0
004	Fiber, Crude (%)	0656	0.1800	0.0000	0.5295	0.3630	0.0835	64	-0.96	004.07	0
004	Fiber, Crude (%)	0726	0.1800	0.0000	0.5295	0.3630	0.0835	64	-0.96	004.07	0
004	Fiber, Crude (%)	0644	0.1830	0.0060	0.5295	0.3630	0.0835	64	-0.95	004.07	0
004	Fiber, Crude (%)	0511	0.2000	0.2000	0.5295	0.3630	0.0835	64	-0.91	004.07	0
004	Fiber, Crude (%)	2337	0.2050	0.0100	0.5295	0.3630	0.0835	64	-0.89	004.07	0
004	Fiber, Crude (%)	0723	0.2250	0.0300	0.5295	0.3630	0.0835	64	-0.84	004.07	0
004	Fiber, Crude (%)	0884	0.2500	0.1000	0.5295	0.3630	0.0835	64	-0.77	004.00	0
004	Fiber, Crude (%)	2359	0.2500	0.1000	0.5295	0.3630	0.0835	64	-0.77	004.00	0
004	Fiber, Crude (%)	2325	0.2800	0.0200	0.5295	0.3630	0.0835	64	-0.69	004.06	0
004	Fiber, Crude (%)	0011	0.3000	0.0000	0.5295	0.3630	0.0835	64	-0.63	004.07	0
004	Fiber, Crude (%)	0870	0.3020	0.0170	0.5295	0.3630	0.0835	64	-0.63	004.07	0
004	Fiber, Crude (%)	0100	0.3050	0.0700	0.5295	0.3630	0.0835	64	-0.62	004.07	0
004	Fiber, Crude (%)	2363	0.3100	0.2600	0.5295	0.3630	0.0835	64	-0.60	004.07	0
004	Fiber, Crude (%)	0610	0.3150	0.0100	0.5295	0.3630	0.0835	64	-0.59	004.06	0
004	Fiber, Crude (%)	2259	0.3205	0.0450	0.5295	0.3630	0.0835	64	-0.58	004.07	0
004	Fiber, Crude (%)	0226	0.3250	0.1700	0.5295	0.3630	0.0835	64	-0.56	004.07	0
004	Fiber, Crude (%)	0083	0.3300	0.0000	0.5295	0.3630	0.0835	64	-0.55	004.07	0
004	Fiber, Crude (%)	2076	0.3480	0.0060	0.5295	0.3630	0.0835	64	-0.50	004.00	0
004	Fiber, Crude (%)	0171	0.3600	0.0000	0.5295	0.3630	0.0835	64	-0.47	004.00	0
004	Fiber, Crude (%)	0674	0.3800	0.0000	0.5295	0.3630	0.0835	64	-0.41	004.06	0
004	Fiber, Crude (%)	0123	0.3850	0.0100	0.5295	0.3630	0.0835	64	-0.40	004.07	0
004	Fiber, Crude (%)	0598	0.4050	0.0100	0.5295	0.3630	0.0835	64	-0.34	004.07	0
004	Fiber, Crude (%)	0004	0.4150	0.1100	0.5295	0.3630	0.0835	64	-0.32	004.07	0
004	Fiber, Crude (%)	0045	0.4500	0.3000	0.5295	0.3630	0.0835	64	-0.22	004.07	0
004	Fiber, Crude (%)	0948	0.4800	0.0200	0.5295	0.3630	0.0835	64	-0.14	004.06	0
004	Fiber, Crude (%)	0948	0.4800	0.0800	0.5295	0.3630	0.0835	64	-0.14	004.07	0
004	Fiber, Crude (%)	0589	0.4950	0.3300	0.5295	0.3630	0.0835	64	-0.10	004.07	0
004	Fiber, Crude (%)	0263	0.4960	0.0080	0.5295	0.3630	0.0835	64	-0.09	004.07	0
004	Fiber, Crude (%)	0581	0.5000	0.1200	0.5295	0.3630	0.0835	64	-0.08	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 (%)	0003	0.5050	0.3700	0.5295	0.3630	0.0835	64	-0.07	004.07	0
004	Fiber, Crude (%)	0229	0.5050	0.0900	0.5295	0.3630	0.0835	64	-0.07	004.07	0
004	Fiber, Crude (%)	2196	0.5900	0.0000	0.5295	0.3630	0.0835	64	0.17	004.07	0
004	Fiber, Crude (%)	0019	0.5900	0.0600	0.5295	0.3630	0.0835	64	0.17	004.07	0
004	Fiber, Crude (%)	0689	0.6000	0.0000	0.5295	0.3630	0.0835	64	0.19	004.06	0
004	Fiber, Crude (%)	0265	0.6150	0.2300	0.5295	0.3630	0.0835	64	0.24	004.07	0
004	Fiber, Crude (%)	2188	0.6200	0.0000	0.5295	0.3630	0.0835	64	0.25	004.06	0
004	Fiber, Crude (%)	0407	0.6225	0.0325	0.5295	0.3630	0.0835	64	0.26	004.07	0
004	Fiber, Crude (%)	0096	0.6500	0.1000	0.5295	0.3630	0.0835	64	0.33	004.07	0
004	Fiber, Crude (%)	2188	0.6500	0.0000	0.5295	0.3630	0.0835	64	0.33	004.07	0
004	Fiber, Crude (%)	2109	0.6600	0.0600	0.5295	0.3630	0.0835	64	0.36	004.07	0
004	Fiber, Crude (%)	0009	0.7350	0.0100	0.5295	0.3630	0.0835	64	0.57	004.07	0
004	Fiber, Crude (%)	0968	0.7800	0.2000	0.5295	0.3630	0.0835	64	0.69	004.06	0
004	Fiber, Crude (%)	0353	0.8000	0.2000	0.5295	0.3630	0.0835	64	0.75	004.03	0
004	Fiber, Crude (%)	0520	0.8750	0.0300	0.5295	0.3630	0.0835	64	0.95	004.07	0
004	Fiber, Crude (%)	0354	0.9000	0.0400	0.5295	0.3630	0.0835	64	1.02	004.07	0
004	Fiber, Crude (%)	0529	0.9700	0.1800	0.5295	0.3630	0.0835	64	1.21	004.07	0
004	Fiber, Crude (%)	2192	1.025	0.4100	0.5295	0.3630	0.0835	64	1.37	004.03	0
004	Fiber, Crude (%)	0881	1.040	0.2410	0.5295	0.3630	0.0835	64	1.41	004.07	0
004	Fiber, Crude (%)	0074	1.060	0.2200	0.5295	0.3630	0.0835	64	1.46	004.07	0
004	Fiber, Crude (%)	0848	1.120	0.1600	0.5295	0.3630	0.0835	64	1.63	004.07	0
004	Fiber, Crude (%)	2129	1.142	0.0871	0.5295	0.3630	0.0835	64	1.69	004.99	0
004	Fiber, Crude (%)	0622	1.206	0.0109	0.5295	0.3630	0.0835	64	1.86	004.07	0
004	Fiber, Crude (%)	0685	1.240	0.1000	0.5295	0.3630	0.0835	64	1.96	004.06	0
004	Fiber, Crude (%)	0536	1.380	0.0800	0.5295	0.3630	0.0835	64	2.34	004.07	0
004	Fiber, Crude (%)	0848	1.425	0.0100	0.5295	0.3630	0.0835	64	2.47	004.11	0
004	Fiber, Crude (%)	0278	1.500	0.0000	0.5295	0.3630	0.0835	64	2.67	004.07	0
004	Fiber, Crude (%)	0242	1.805	0.0900	0.5295	0.3630	0.0835	64	3.51	004.07	0
004	Fiber, Crude (%)	0968	0.6900	0.4800	0.5295	0.3630	0.0835	64	0.44	004.07	1
004	Fiber, Crude (%)	0190	0.7500	0.5000	0.5295	0.3630	0.0835	64	0.61	004.07	1
004	Fiber, Crude (%)	0366	3.600	0.2000	0.5295	0.3630	0.0835	64	8.46	004.07	2
004	Fiber, Crude (%)	0505	0.0000	0.0000	0.5295	0.3630	0.0835	64		004.07	4
004	Fiber, Crude (%)	0425	0.0500	0.1000	0.5295	0.3630	0.0835	64		004.00	4
004	Fiber, Crude (%)	0032	0.0500	0.1000	0.5295	0.3630	0.0835	64		004.07	4
004	Fiber, Crude (%)	0918	< 0.1		0.5295	0.3630	0.0835	64		004.06	5
004	Fiber, Crude (%)	2319	< 0.1		0.5295	0.3630	0.0835	64		004.06	5
004	Fiber, Crude (%)	0164	< 0.2		0.5295	0.3630	0.0835	64		004.00	5
004	Fiber, Crude (%)	0563	< 0.4		0.5295	0.3630	0.0835	64		004.07	5
004	Fiber, Crude (%)	0042	< 0.5		0.5295	0.3630	0.0835	64		004.07	5
004	Fiber, Crude (%)	0876	< 0.5		0.5295	0.3630	0.0835	64		004.07	5
004	Fiber, Crude (%)	0038	< 1.75		0.5295	0.3630	0.0835	64		004.06	5
005	Ash (%)	2105	6.960	0.0800	9.783	0.1188	0.0634	119	-23.77	005.11	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 (%)	1019	9.370	0.2000	9.783	0.1188	0.0634	119	-3.48	005.00	0
005	Ash (%)	2184	9.425	0.1500	9.783	0.1188	0.0634	119	-3.02	005.00	0
005	Ash (%)	0511	9.450	0.3000	9.783	0.1188	0.0634	119	-2.81	005.03	0
005	Ash (%)	0278	9.540	0.1600	9.783	0.1188	0.0634	119	-2.05	005.00	0
005	Ash (%)	0650	9.540	0.1200	9.783	0.1188	0.0634	119	-2.05	005.00	0
005	Ash (%)	0108	9.560	0.0200	9.783	0.1188	0.0634	119	-1.88	005.00	0
005	Ash (%)	0047	9.600	0.0000	9.783	0.1188	0.0634	119	-1.54	005.00	0
005	Ash (%)	0366	9.600	0.2000	9.783	0.1188	0.0634	119	-1.54	005.00	0
005	Ash (%)	2359	9.600	0.0000	9.783	0.1188	0.0634	119	-1.54	005.00	0
005	Ash (%)	0539	9.610	0.1200	9.783	0.1188	0.0634	119	-1.46	005.00	0
005	Ash (%)	0651	9.627	0.0057	9.783	0.1188	0.0634	119	-1.31	005.00	0
005	Ash (%)	0505	9.635	0.0300	9.783	0.1188	0.0634	119	-1.25	005.00	0
005	Ash (%)	0169	9.645	0.0300	9.783	0.1188	0.0634	119	-1.16	005.00	0
005	Ash (%)	0294	9.650	0.1000	9.783	0.1188	0.0634	119	-1.12	005.05	0
005	Ash (%)	0019	9.650	0.1000	9.783	0.1188	0.0634	119	-1.12	005.99	0
005	Ash (%)	0004	9.655	0.0100	9.783	0.1188	0.0634	119	-1.08	005.00	0
005	Ash (%)	0142	9.655	0.0500	9.783	0.1188	0.0634	119	-1.08	005.00	0
005	Ash (%)	0358	9.655	0.1300	9.783	0.1188	0.0634	119	-1.08	005.00	0
005	Ash (%)	0309	9.657	0.0540	9.783	0.1188	0.0634	119	-1.06	005.00	0
005	Ash (%)	0953	9.665	0.0700	9.783	0.1188	0.0634	119	-1.00	005.00	0
005	Ash (%)	2325	9.675	0.0300	9.783	0.1188	0.0634	119	-0.91	005.00	0
005	Ash (%)	2246	9.675	0.0197	9.783	0.1188	0.0634	119	-0.91	005.00	0
005	Ash (%)	0042	9.680	0.0000	9.783	0.1188	0.0634	119	-0.87	005.00	0
005	Ash (%)	0589	9.680	0.1000	9.783	0.1188	0.0634	119	-0.87	005.00	0
005	Ash (%)	0726	9.680	0.0600	9.783	0.1188	0.0634	119	-0.87	005.05	0
005	Ash (%)	0148	9.685	0.0100	9.783	0.1188	0.0634	119	-0.83	005.00	0
005	Ash (%)	0229	9.685	0.2700	9.783	0.1188	0.0634	119	-0.83	005.00	0
005	Ash (%)	0144	9.690	0.0800	9.783	0.1188	0.0634	119	-0.79	005.00	0
005	Ash (%)	0848	9.690	0.1000	9.783	0.1188	0.0634	119	-0.79	005.11	0
005	Ash (%)	0622	9.692	0.0201	9.783	0.1188	0.0634	119	-0.76	005.00	0
005	Ash (%)	0049	9.720	0.1800	9.783	0.1188	0.0634	119	-0.53	005.00	0
005	Ash (%)	2340	9.722	0.0130	9.783	0.1188	0.0634	119	-0.52	005.00	0
005	Ash (%)	2345	9.725	0.2500	9.783	0.1188	0.0634	119	-0.49	005.05	0
005	Ash (%)	0889	9.730	0.0400	9.783	0.1188	0.0634	119	-0.45	005.05	0
005	Ash (%)	0870	9.733	0.0345	9.783	0.1188	0.0634	119	-0.42	005.00	0
005	Ash (%)	2109	9.735	0.0700	9.783	0.1188	0.0634	119	-0.41	005.05	0
005	Ash (%)	0848	9.740	0.0200	9.783	0.1188	0.0634	119	-0.36	005.00	0
005	Ash (%)	0546	9.740	0.0200	9.783	0.1188	0.0634	119	-0.36	005.99	0
005	Ash (%)	0045	9.745	0.0900	9.783	0.1188	0.0634	119	-0.32	005.00	0
005	Ash (%)	0027	9.745	0.0400	9.783	0.1188	0.0634	119	-0.32	005.00	0
005	Ash (%)	0407	9.749	0.1092	9.783	0.1188	0.0634	119	-0.29	005.00	0
005	Ash (%)	0357	9.750	0.1000	9.783	0.1188	0.0634	119	-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 (%)	2196	9.750	0.0000	9.783	0.1188	0.0634	119	-0.28	005.00	0
005	Ash (%)	0884	9.750	0.1000	9.783	0.1188	0.0634	119	-0.28	005.99	0
005	Ash (%)	0693	9.756	0.0520	9.783	0.1188	0.0634	119	-0.23	005.00	0
005	Ash (%)	0598	9.760	0.0000	9.783	0.1188	0.0634	119	-0.20	005.00	0
005	Ash (%)	2076	9.760	0.1889	9.783	0.1188	0.0634	119	-0.19	005.00	0
005	Ash (%)	0035	9.765	0.0100	9.783	0.1188	0.0634	119	-0.15	005.00	0
005	Ash (%)	0918	9.770	0.0200	9.783	0.1188	0.0634	119	-0.11	005.00	0
005	Ash (%)	2188	9.770	0.0000	9.783	0.1188	0.0634	119	-0.11	005.00	0
005	Ash (%)	0186	9.774	0.0010	9.783	0.1188	0.0634	119	-0.08	005.00	0
005	Ash (%)	2089	9.775	0.1300	9.783	0.1188	0.0634	119	-0.07	005.00	0
005	Ash (%)	0038	9.775	0.1100	9.783	0.1188	0.0634	119	-0.07	005.05	0
005	Ash (%)	0881	9.780	0.0290	9.783	0.1188	0.0634	119	-0.03	005.05	0
005	Ash (%)	0674	9.780	0.0000	9.783	0.1188	0.0634	119	-0.03	005.00	0
005	Ash (%)	2337	9.780	0.0000	9.783	0.1188	0.0634	119	-0.03	005.00	0
005	Ash (%)	0066	9.780	0.0400	9.783	0.1188	0.0634	119	-0.03	005.05	0
005	Ash (%)	2246	9.785	0.0297	9.783	0.1188	0.0634	119	0.01	005.05	0
005	Ash (%)	2006	9.785	0.0700	9.783	0.1188	0.0634	119	0.01	005.00	0
005	Ash (%)	0939	9.785	0.0300	9.783	0.1188	0.0634	119	0.01	005.05	0
005	Ash (%)	0034	9.787	0.2550	9.783	0.1188	0.0634	119	0.03	005.05	0
005	Ash (%)	0520	9.790	0.0400	9.783	0.1188	0.0634	119	0.06	005.00	0
005	Ash (%)	0083	9.795	0.1100	9.783	0.1188	0.0634	119	0.10	005.00	0
005	Ash (%)	0265	9.800	0.0000	9.783	0.1188	0.0634	119	0.14	005.00	0
005	Ash (%)	0853	9.800	0.0000	9.783	0.1188	0.0634	119	0.14	005.00	0
005	Ash (%)	0956	9.800	0.0000	9.783	0.1188	0.0634	119	0.14	005.00	0
005	Ash (%)	0354	9.801	0.0020	9.783	0.1188	0.0634	119	0.15	005.00	0
005	Ash (%)	2259	9.803	0.0040	9.783	0.1188	0.0634	119	0.17	005.00	0
005	Ash (%)	0100	9.805	0.0300	9.783	0.1188	0.0634	119	0.18	005.00	0
005	Ash (%)	0003	9.805	0.0100	9.783	0.1188	0.0634	119	0.18	005.05	0
005	Ash (%)	2144	9.805	0.0500	9.783	0.1188	0.0634	119	0.18	005.05	0
005	Ash (%)	0536	9.805	0.0100	9.783	0.1188	0.0634	119	0.18	005.99	0
005	Ash (%)	0001	9.808	0.0360	9.783	0.1188	0.0634	119	0.21	005.00	0
005	Ash (%)	0263	9.809	0.0060	9.783	0.1188	0.0634	119	0.22	005.05	0
005	Ash (%)	0618	9.810	0.0200	9.783	0.1188	0.0634	119	0.23	005.00	0
005	Ash (%)	2150	9.810	0.0200	9.783	0.1188	0.0634	119	0.23	005.00	0
005	Ash (%)	0563	9.814	0.0287	9.783	0.1188	0.0634	119	0.26	005.00	0
005	Ash (%)	2340	9.820	0.0090	9.783	0.1188	0.0634	119	0.31	005.05	0
005	Ash (%)	2349	9.820	0.0000	9.783	0.1188	0.0634	119	0.31	005.00	0
005	Ash (%)	2192	9.830	0.0000	9.783	0.1188	0.0634	119	0.39	005.05	0
005	Ash (%)	0202	9.845	0.1900	9.783	0.1188	0.0634	119	0.52	005.99	0
005	Ash (%)	0510	9.850	0.0000	9.783	0.1188	0.0634	119	0.56	005.00	0
005	Ash (%)	2319	9.850	0.1000	9.783	0.1188	0.0634	119	0.56	005.99	0
005	Ash (%)	0062	9.860	0.0200	9.783	0.1188	0.0634	119	0.65	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 (%)	0643	9.860	0.0200	9.783	0.1188	0.0634	119	0.65	005.00	0
005	Ash (%)	0098	9.865	0.0900	9.783	0.1188	0.0634	119	0.69	005.00	0
005	Ash (%)	2193	9.865	0.1300	9.783	0.1188	0.0634	119	0.69	005.00	0
005	Ash (%)	0689	9.865	0.0300	9.783	0.1188	0.0634	119	0.69	005.05	0
005	Ash (%)	0921	9.872	0.0020	9.783	0.1188	0.0634	119	0.75	005.00	0
005	Ash (%)	2009	9.873	0.0233	9.783	0.1188	0.0634	119	0.76	005.05	0
005	Ash (%)	0123	9.875	0.0300	9.783	0.1188	0.0634	119	0.77	005.00	0
005	Ash (%)	0885	9.879	0.0300	9.783	0.1188	0.0634	119	0.81	005.05	0
005	Ash (%)	0590	9.880	0.0600	9.783	0.1188	0.0634	119	0.81	005.05	0
005	Ash (%)	0968	9.880	0.0000	9.783	0.1188	0.0634	119	0.81	005.00	0
005	Ash (%)	0553	9.885	0.0500	9.783	0.1188	0.0634	119	0.86	005.00	0
005	Ash (%)	2146	9.885	0.0100	9.783	0.1188	0.0634	119	0.86	005.04	0
005	Ash (%)	0723	9.890	0.0400	9.783	0.1188	0.0634	119	0.90	005.00	0
005	Ash (%)	0190	9.890	0.0000	9.783	0.1188	0.0634	119	0.90	005.05	0
005	Ash (%)	2181	9.895	0.0500	9.783	0.1188	0.0634	119	0.94	005.00	0
005	Ash (%)	0529	9.900	0.2000	9.783	0.1188	0.0634	119	0.98	005.00	0
005	Ash (%)	0876	9.900	0.2000	9.783	0.1188	0.0634	119	0.98	005.00	0
005	Ash (%)	0948	9.900	0.0000	9.783	0.1188	0.0634	119	0.98	005.00	0
005	Ash (%)	2190	9.900	0.2000	9.783	0.1188	0.0634	119	0.98	005.05	0
005	Ash (%)	0504	9.910	0.0200	9.783	0.1188	0.0634	119	1.07	005.00	0
005	Ash (%)	0541	9.915	0.2100	9.783	0.1188	0.0634	119	1.11	005.00	0
005	Ash (%)	0685	9.920	0.0600	9.783	0.1188	0.0634	119	1.15	005.00	0
005	Ash (%)	0574	9.930	0.0400	9.783	0.1188	0.0634	119	1.24	005.00	0
005	Ash (%)	0610	9.945	0.0100	9.783	0.1188	0.0634	119	1.36	005.05	0
005	Ash (%)	0675	9.955	0.0100	9.783	0.1188	0.0634	119	1.45	005.00	0
005	Ash (%)	0353	9.960	0.0600	9.783	0.1188	0.0634	119	1.49	005.00	0
005	Ash (%)	0619	9.970	0.0200	9.783	0.1188	0.0634	119	1.57	005.05	0
005	Ash (%)	0164	9.975	0.0300	9.783	0.1188	0.0634	119	1.61	005.00	0
005	Ash (%)	0242	10.09	0.0100	9.783	0.1188	0.0634	119	2.54	005.00	0
005	Ash (%)	0425	10.12	0.1200	9.783	0.1188	0.0634	119	2.83	005.00	0
005	Ash (%)	0171	10.13	0.0100	9.783	0.1188	0.0634	119	2.88	005.00	0
005	Ash (%)	0644	10.20	0.0760	9.783	0.1188	0.0634	119	3.53	005.02	0
005	Ash (%)	0226	10.28	0.2900	9.783	0.1188	0.0634	119	4.14	005.00	0
005	Ash (%)	2129	10.31	0.0790	9.783	0.1188	0.0634	119	4.42	005.05	0
005	Ash (%)	0297	9.790	0.5000	9.783	0.1188	0.0634	119	0.06	005.00	1
005	Ash (%)	0297	11.11	0.3600	9.783	0.1188	0.0634	119	11.17	005.11	1
005	Ash (%)	2389	97.55	0.1000	9.783	0.1188	0.0634	119	738.87	005.11	2
006	Total Sugars (%)	0066	16.19	0.4000	29.65	7.085	1.250	12	-1.90	006.99	0
006	Total Sugars (%)	0939	22.02	1.920	29.65	7.085	1.250	12	-1.08	006.99	0
006	Total Sugars (%)	0956	23.05	4.100	29.65	7.085	1.250	12	-0.93	006.99	0
006	Total Sugars (%)	0610	25.55	0.3000	29.65	7.085	1.250	12	-0.58	006.99	0
006	Total Sugars (%)	0038	29.00	1.200	29.65	7.085	1.250	12	-0.09	006.01	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			
006	Total Sugars (%)	0226	29.48	0.9600	29.65	7.085	1.250	12	-0.02	006.99	0
006	Total Sugars (%)	0407	30.27	0.3010	29.65	7.085	1.250	12	0.09	006.00	0
006	Total Sugars (%)	0921	34.02	0.1340	29.65	7.085	1.250	12	0.62	006.99	0
006	Total Sugars (%)	0148	34.06	0.8300	29.65	7.085	1.250	12	0.62	006.99	0
006	Total Sugars (%)	0674	34.45	0.0000	29.65	7.085	1.250	12	0.68	006.99	0
006	Total Sugars (%)	0027	34.78	4.850	29.65	7.085	1.250	12	0.72	006.99	0
006	Total Sugars (%)	2319	40.10	0.0000	29.65	7.085	1.250	12	1.47	006.99	0
008	Fiber, Acid Detergent (%)	0581	0.0585	0.0170	0.5052	0.4011	0.0468	25	-1.11	008.08	0
008	Fiber, Acid Detergent (%)	0870	0.1141	0.0084	0.5052	0.4011	0.0468	25	-0.97	008.08	0
008	Fiber, Acid Detergent (%)	0968	0.1200	0.0000	0.5052	0.4011	0.0468	25	-0.96	008.08	0
008	Fiber, Acid Detergent (%)	2345	0.1350	0.0300	0.5052	0.4011	0.0468	25	-0.92	008.08	0
008	Fiber, Acid Detergent (%)	0354	0.2000	0.0600	0.5052	0.4011	0.0468	25	-0.76	008.08	0
008	Fiber, Acid Detergent (%)	0504	0.2450	0.0100	0.5052	0.4011	0.0468	25	-0.65	008.08	0
008	Fiber, Acid Detergent (%)	2246	0.2544	0.0099	0.5052	0.4011	0.0468	25	-0.63	008.02	0
008	Fiber, Acid Detergent (%)	0004	0.2650	0.0100	0.5052	0.4011	0.0468	25	-0.60	008.08	0
008	Fiber, Acid Detergent (%)	0948	0.2750	0.0700	0.5052	0.4011	0.0468	25	-0.57	008.02	0
008	Fiber, Acid Detergent (%)	0083	0.3200	0.0000	0.5052	0.4011	0.0468	25	-0.46	008.08	0
008	Fiber, Acid Detergent (%)	2012	0.3300	0.0200	0.5052	0.4011	0.0468	25	-0.44	008.08	0
008	Fiber, Acid Detergent (%)	0848	0.3400	0.0600	0.5052	0.4011	0.0468	25	-0.41	008.08	0
008	Fiber, Acid Detergent (%)	0407	0.3495	0.0030	0.5052	0.4011	0.0468	25	-0.39	008.08	0
008	Fiber, Acid Detergent (%)	0278	0.3500	0.1000	0.5052	0.4011	0.0468	25	-0.39	008.08	0
008	Fiber, Acid Detergent (%)	0226	0.4300	0.0200	0.5052	0.4011	0.0468	25	-0.19	008.02	0
008	Fiber, Acid Detergent (%)	0511	0.5000	0.0000	0.5052	0.4011	0.0468	25	-0.01	008.08	0
008	Fiber, Acid Detergent (%)	0353	0.5900	0.0000	0.5052	0.4011	0.0468	25	0.21	008.02	0
008	Fiber, Acid Detergent (%)	0297	0.7000	0.2000	0.5052	0.4011	0.0468	25	0.49	008.08	0
008	Fiber, Acid Detergent (%)	0148	0.8600	0.0000	0.5052	0.4011	0.0468	25	0.88	008.08	0
008	Fiber, Acid Detergent (%)	0265	0.8890	0.0480	0.5052	0.4011	0.0468	25	0.96	008.99	0
008	Fiber, Acid Detergent (%)	0357	0.9300	0.2600	0.5052	0.4011	0.0468	25	1.06	008.08	0
008	Fiber, Acid Detergent (%)	0263	1.060	0.0140	0.5052	0.4011	0.0468	25	1.38	008.08	0
008	Fiber, Acid Detergent (%)	0366	1.100	0.2000	0.5052	0.4011	0.0468	25	1.48	008.08	0
008	Fiber, Acid Detergent (%)	0037	1.375	0.0300	0.5052	0.4011	0.0468	25	2.17	008.08	0
008	Fiber, Acid Detergent (%)	0148	2.000	0.0000	0.5052	0.4011	0.0468	25	3.73	008.02	0
008	Fiber, Acid Detergent (%)	0610	1.445	0.3500	0.5052	0.4011	0.0468	25	2.34	008.99	1
008	Fiber, Acid Detergent (%)	0726	0.0000	0.0000	0.5052	0.4011	0.0468	25		008.08	4
008	Fiber, Acid Detergent (%)	2129	0.0740	0.1480	0.5052	0.4011	0.0468	25		008.08	4
008	Fiber, Acid Detergent (%)	0049	< 0.1		0.5052	0.4011	0.0468	25		008.08	5
008	Fiber, Acid Detergent (%)	0164	< 0.3		0.5052	0.4011	0.0468	25		008.08	5
008	Fiber, Acid Detergent (%)	0042	< 0.5		0.5052	0.4011	0.0468	25		008.08	5
008	Fiber, Acid Detergent (%)	2192	< 1.5		0.5052	0.4011	0.0468	25		008.02	5
008	Fiber, Acid Detergent (%)	0358	< 3		0.5052	0.4011	0.0468	25		008.08	5
009	Fiber, Neutral Detergent (%)	0598	0.0800	0.0200	0.6028	0.4610	0.1222	25	-1.13	009.09	0
009	Fiber, Neutral Detergent (%)	0037	0.1150	0.0100	0.6028	0.4610	0.1222	25	-1.06	009.09	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
009	Fiber, Neutral Detergent (%)	0968	0.1700	0.0000	0.6028	0.4610	0.1222	25	-0.94	009.09	0
009	Fiber, Neutral Detergent (%)	2345	0.2200	0.0400	0.6028	0.4610	0.1222	25	-0.83	009.09	0
009	Fiber, Neutral Detergent (%)	0049	0.2200	0.1200	0.6028	0.4610	0.1222	25	-0.83	009.09	0
009	Fiber, Neutral Detergent (%)	2322	0.2650	0.0300	0.6028	0.4610	0.1222	25	-0.73	009.09	0
009	Fiber, Neutral Detergent (%)	0164	0.3000	0.0000	0.6028	0.4610	0.1222	25	-0.66	009.09	0
009	Fiber, Neutral Detergent (%)	0297	0.3000	0.2000	0.6028	0.4610	0.1222	25	-0.66	009.09	0
009	Fiber, Neutral Detergent (%)	0948	0.3550	0.0500	0.6028	0.4610	0.1222	25	-0.54	009.07	0
009	Fiber, Neutral Detergent (%)	0263	0.4095	0.0190	0.6028	0.4610	0.1222	25	-0.42	009.09	0
009	Fiber, Neutral Detergent (%)	0870	0.4113	0.0739	0.6028	0.4610	0.1222	25	-0.42	009.09	0
009	Fiber, Neutral Detergent (%)	0407	0.4119	0.0254	0.6028	0.4610	0.1222	25	-0.41	009.09	0
009	Fiber, Neutral Detergent (%)	0353	0.4550	0.4900	0.6028	0.4610	0.1222	25	-0.32	009.07	0
009	Fiber, Neutral Detergent (%)	0083	0.5500	0.0600	0.6028	0.4610	0.1222	25	-0.11	009.09	0
009	Fiber, Neutral Detergent (%)	0354	0.5500	0.0800	0.6028	0.4610	0.1222	25	-0.11	009.09	0
009	Fiber, Neutral Detergent (%)	0504	0.5600	0.1600	0.6028	0.4610	0.1222	25	-0.09	009.09	0
009	Fiber, Neutral Detergent (%)	2129	0.6301	0.5442	0.6028	0.4610	0.1222	25	0.06	009.09	0
009	Fiber, Neutral Detergent (%)	0848	0.8150	0.2500	0.6028	0.4610	0.1222	25	0.46	009.09	0
009	Fiber, Neutral Detergent (%)	0226	0.9400	0.0200	0.6028	0.4610	0.1222	25	0.73	009.07	0
009	Fiber, Neutral Detergent (%)	0357	1.100	0.0200	0.6028	0.4610	0.1222	25	1.08	009.09	0
009	Fiber, Neutral Detergent (%)	0148	1.130	0.0000	0.6028	0.4610	0.1222	25	1.14	009.09	0
009	Fiber, Neutral Detergent (%)	0265	1.200	0.0200	0.6028	0.4610	0.1222	25	1.30	009.09	0
009	Fiber, Neutral Detergent (%)	2246	1.345	0.0221	0.6028	0.4610	0.1222	25	1.61	009.07	0
009	Fiber, Neutral Detergent (%)	0610	1.750	0.1000	0.6028	0.4610	0.1222	25	2.49	009.07	0
009	Fiber, Neutral Detergent (%)	0366	2.550	0.7000	0.6028	0.4610	0.1222	25	4.22	009.09	0
009	Fiber, Neutral Detergent (%)	0278	1.300	0.8000	0.6028	0.4610	0.1222	25	1.51	009.09	1
009	Fiber, Neutral Detergent (%)	0726	0.0000	0.0000	0.6028	0.4610	0.1222	25		009.09	4
009	Fiber, Neutral Detergent (%)	0581	0.1050	0.2100	0.6028	0.4610	0.1222	25		009.09	4
009	Fiber, Neutral Detergent (%)	0910	< 0.1		0.6028	0.4610	0.1222	25		009.07	5
009	Fiber, Neutral Detergent (%)	0358	< 1		0.6028	0.4610	0.1222	25		009.09	5
009	Fiber, Neutral Detergent (%)	2192	< 2		0.6028	0.4610	0.1222	25		009.07	5
010	Moisture (%)	0848	3.495	0.0100	4.787	0.7589	0.0796	19	-1.70	010.11	0
010	Moisture (%)	0546	3.855	0.0100	4.787	0.7589	0.0796	19	-1.23	010.99	0
010	Moisture (%)	0875	4.000	0.0000	4.787	0.7589	0.0796	19	-1.04	010.99	0
010	Moisture (%)	2089	4.270	0.0400	4.787	0.7589	0.0796	19	-0.68	010.99	0
010	Moisture (%)	0622	4.399	0.0037	4.787	0.7589	0.0796	19	-0.51	010.99	0
010	Moisture (%)	2363	4.400	0.0000	4.787	0.7589	0.0796	19	-0.51	010.99	0
010	Moisture (%)	2375	4.500	0.0000	4.787	0.7589	0.0796	19	-0.38	010.99	0
010	Moisture (%)	0948	4.510	0.0400	4.787	0.7589	0.0796	19	-0.37	010.99	0
010	Moisture (%)	0726	4.540	0.0000	4.787	0.7589	0.0796	19	-0.33	010.99	0
010	Moisture (%)	0884	4.650	0.1000	4.787	0.7589	0.0796	19	-0.18	010.99	0
010	Moisture (%)	2129	4.695	0.0090	4.787	0.7589	0.0796	19	-0.12	010.99	0
010	Moisture (%)	0843	4.885	0.0900	4.787	0.7589	0.0796	19	0.13	010.03	0
010	Moisture (%)	0939	4.990	0.2200	4.787	0.7589	0.0796	19	0.27	010.99	0

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010	Moisture (%)	2076	5.220	0.1200	4.787	0.7589	0.0796	19	0.57	010.99	0
010	Moisture (%)	0019	5.330	0.0400	4.787	0.7589	0.0796	19	0.72	010.99	0
010	Moisture (%)	2150	5.595	0.0700	4.787	0.7589	0.0796	19	1.06	010.99	0
010	Moisture (%)	0164	5.615	0.2700	4.787	0.7589	0.0796	19	1.09	010.03	0
010	Moisture (%)	0190	6.345	0.1700	4.787	0.7589	0.0796	19	2.05	010.99	0
010	Moisture (%)	2105	11.02	0.3200	4.787	0.7589	0.0796	19	8.21	010.11	0
011	Loss on Drying, HT (%)	1019	3.880	0.1200	9.600	2.010	0.2452	60	-2.85	011.01	0
011	Loss on Drying, HT (%)	2359	4.350	0.5000	9.600	2.010	0.2452	60	-2.61	011.01	0
011	Loss on Drying, HT (%)	0651	4.431	0.1260	9.600	2.010	0.2452	60	-2.57	011.01	0
011	Loss on Drying, HT (%)	2188	4.540	0.0000	9.600	2.010	0.2452	60	-2.52	011.01	0
011	Loss on Drying, HT (%)	0859	4.822	0.0010	9.600	2.010	0.2452	60	-2.38	011.01	0
011	Loss on Drying, HT (%)	2073	4.915	0.0500	9.600	2.010	0.2452	60	-2.33	011.01	0
011	Loss on Drying, HT (%)	0202	5.165	0.0500	9.600	2.010	0.2452	60	-2.21	011.01	0
011	Loss on Drying, HT (%)	0263	5.195	0.6830	9.600	2.010	0.2452	60	-2.19	011.01	0
011	Loss on Drying, HT (%)	0047	5.900	0.2000	9.600	2.010	0.2452	60	-1.84	011.01	0
011	Loss on Drying, HT (%)	2322	6.240	0.0200	9.600	2.010	0.2452	60	-1.67	011.01	0
011	Loss on Drying, HT (%)	2388	6.925	0.5100	9.600	2.010	0.2452	60	-1.33	011.99	0
011	Loss on Drying, HT (%)	0229	6.955	0.9500	9.600	2.010	0.2452	60	-1.32	011.01	0
011	Loss on Drying, HT (%)	0425	8.290	0.0600	9.600	2.010	0.2452	60	-0.65	011.01	0
011	Loss on Drying, HT (%)	0942	8.455	0.3500	9.600	2.010	0.2452	60	-0.57	011.02	0
011	Loss on Drying, HT (%)	0098	8.515	0.2700	9.600	2.010	0.2452	60	-0.54	011.01	0
011	Loss on Drying, HT (%)	0100	8.875	0.1700	9.600	2.010	0.2452	60	-0.36	011.01	0
011	Loss on Drying, HT (%)	0953	8.905	0.7700	9.600	2.010	0.2452	60	-0.35	011.01	0
011	Loss on Drying, HT (%)	0529	8.970	0.1200	9.600	2.010	0.2452	60	-0.31	011.02	0
011	Loss on Drying, HT (%)	0968	8.980	0.0600	9.600	2.010	0.2452	60	-0.31	011.01	0
011	Loss on Drying, HT (%)	0520	9.210	0.0600	9.600	2.010	0.2452	60	-0.19	011.01	0
011	Loss on Drying, HT (%)	0674	9.280	0.0000	9.600	2.010	0.2452	60	-0.16	011.01	0
011	Loss on Drying, HT (%)	0541	9.390	0.0800	9.600	2.010	0.2452	60	-0.10	011.01	0
011	Loss on Drying, HT (%)	0574	9.470	0.2600	9.600	2.010	0.2452	60	-0.06	011.01	0
011	Loss on Drying, HT (%)	0171	9.490	0.1200	9.600	2.010	0.2452	60	-0.05	011.01	0
011	Loss on Drying, HT (%)	0294	9.650	0.1000	9.600	2.010	0.2452	60	0.02	011.01	0
011	Loss on Drying, HT (%)	2168	9.695	0.0300	9.600	2.010	0.2452	60	0.05	011.01	0
011	Loss on Drying, HT (%)	0843	9.785	0.5500	9.600	2.010	0.2452	60	0.09	011.01	0
011	Loss on Drying, HT (%)	2337	9.870	0.0000	9.600	2.010	0.2452	60	0.13	011.01	0
011	Loss on Drying, HT (%)	2196	9.920	0.0000	9.600	2.010	0.2452	60	0.16	011.01	0
011	Loss on Drying, HT (%)	0553	9.950	0.9000	9.600	2.010	0.2452	60	0.17	011.01	0
011	Loss on Drying, HT (%)	0123	9.955	0.0900	9.600	2.010	0.2452	60	0.18	011.01	0
011	Loss on Drying, HT (%)	0539	10.00	0.8400	9.600	2.010	0.2452	60	0.20	011.01	0
011	Loss on Drying, HT (%)	0066	10.02	0.2000	9.600	2.010	0.2452	60	0.21	011.01	0
011	Loss on Drying, HT (%)	2184	10.25	0.0000	9.600	2.010	0.2452	60	0.32	011.01	0
011	Loss on Drying, HT (%)	2340	10.36	0.0190	9.600	2.010	0.2452	60	0.38	011.01	0
011	Loss on Drying, HT (%)	0870	10.38	0.7077	9.600	2.010	0.2452	60	0.39	011.01	0

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011	Loss on Drying, HT (%)	0643	10.40	0.0730	9.600	2.010	0.2452	60	0.40	011.01	0
011	Loss on Drying, HT (%)	0675	10.46	0.1000	9.600	2.010	0.2452	60	0.43	011.01	0
011	Loss on Drying, HT (%)	0354	10.48	0.4400	9.600	2.010	0.2452	60	0.44	011.01	0
011	Loss on Drying, HT (%)	0511	10.52	0.0900	9.600	2.010	0.2452	60	0.45	011.01	0
011	Loss on Drying, HT (%)	0598	10.54	0.2100	9.600	2.010	0.2452	60	0.46	011.01	0
011	Loss on Drying, HT (%)	2174	10.55	0.4500	9.600	2.010	0.2452	60	0.47	011.01	0
011	Loss on Drying, HT (%)	2006	10.77	0.3600	9.600	2.010	0.2452	60	0.58	011.01	0
011	Loss on Drying, HT (%)	0622	10.77	0.0085	9.600	2.010	0.2452	60	0.58	011.01	0
011	Loss on Drying, HT (%)	0242	10.80	0.0300	9.600	2.010	0.2452	60	0.59	011.01	0
011	Loss on Drying, HT (%)	0407	10.85	0.0650	9.600	2.010	0.2452	60	0.62	011.01	0
011	Loss on Drying, HT (%)	0144	10.97	0.3200	9.600	2.010	0.2452	60	0.68	011.01	0
011	Loss on Drying, HT (%)	0685	10.99	0.2000	9.600	2.010	0.2452	60	0.69	011.01	0
011	Loss on Drying, HT (%)	0589	11.03	0.0500	9.600	2.010	0.2452	60	0.71	011.01	0
011	Loss on Drying, HT (%)	0618	11.12	0.2500	9.600	2.010	0.2452	60	0.75	011.01	0
011	Loss on Drying, HT (%)	0004	11.29	0.1000	9.600	2.010	0.2452	60	0.84	011.01	0
011	Loss on Drying, HT (%)	2193	11.30	0.0600	9.600	2.010	0.2452	60	0.85	011.01	0
011	Loss on Drying, HT (%)	0062	11.40	0.5800	9.600	2.010	0.2452	60	0.90	011.01	0
011	Loss on Drying, HT (%)	2181	11.52	0.6100	9.600	2.010	0.2452	60	0.95	011.01	0
011	Loss on Drying, HT (%)	0881	11.61	0.1970	9.600	2.010	0.2452	60	1.00	011.01	0
011	Loss on Drying, HT (%)	0226	11.70	0.0300	9.600	2.010	0.2452	60	1.04	011.01	0
011	Loss on Drying, HT (%)	0108	11.76	0.2500	9.600	2.010	0.2452	60	1.07	011.01	0
011	Loss on Drying, HT (%)	2246	13.32	0.0300	9.600	2.010	0.2452	60	1.85	011.01	0
011	Loss on Drying, HT (%)	0309	13.77	0.1100	9.600	2.010	0.2452	60	2.07	011.01	0
011	Loss on Drying, HT (%)	0358	14.26	1.130	9.600	2.010	0.2452	60	2.32	011.01	0
011	Loss on Drying, HT (%)	0265	10.10	1.400	9.600	2.010	0.2452	60	0.25	011.01	1
012	Starch (%)	0366	0.1000	0.0000	3.733	5.368	0.1027	26	-0.68	012.01	0
012	Starch (%)	0278	0.1000	0.0000	3.733	5.368	0.1027	26	-0.68	012.04	0
012	Starch (%)	0407	0.1231	0.0003	3.733	5.368	0.1027	26	-0.67	012.03	0
012	Starch (%)	0407	0.1623	0.0166	3.733	5.368	0.1027	26	-0.67	012.01	0
012	Starch (%)	0510	0.2500	0.1000	3.733	5.368	0.1027	26	-0.65	012.04	0
012	Starch (%)	0870	0.3856	0.0316	3.733	5.368	0.1027	26	-0.62	012.01	0
012	Starch (%)	2006	0.4300	0.0200	3.733	5.368	0.1027	26	-0.62	012.00	0
012	Starch (%)	0164	0.5000	0.0000	3.733	5.368	0.1027	26	-0.60	012.01	0
012	Starch (%)	0353	0.5250	0.2900	3.733	5.368	0.1027	26	-0.60	012.20	0
012	Starch (%)	0297	0.8100	0.0800	3.733	5.368	0.1027	26	-0.54	012.03	0
012	Starch (%)	0674	0.8400	0.0000	3.733	5.368	0.1027	26	-0.54	012.04	0
012	Starch (%)	0148	0.9000	0.0000	3.733	5.368	0.1027	26	-0.53	012.01	0
012	Starch (%)	0226	1.085	0.0100	3.733	5.368	0.1027	26	-0.49	012.04	0
012	Starch (%)	0297	1.290	0.3200	3.733	5.368	0.1027	26	-0.46	012.11	0
012	Starch (%)	0265	1.300	0.4000	3.733	5.368	0.1027	26	-0.45	012.01	0
012	Starch (%)	0066	1.635	0.2100	3.733	5.368	0.1027	26	-0.39	012.03	0
012	Starch (%)	0948	1.828	0.3510	3.733	5.368	0.1027	26	-0.36	012.04	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
012	Starch (%)	0610	2.000	0.0000	3.733	5.368	0.1027	26	-0.32	012.00	0
012	Starch (%)	0354	4.869	0.0220	3.733	5.368	0.1027	26	0.21	012.00	0
012	Starch (%)	0723	7.755	0.0700	3.733	5.368	0.1027	26	0.75	012.00	0
012	Starch (%)	2181	11.25	0.1000	3.733	5.368	0.1027	26	1.40	012.00	0
012	Starch (%)	2196	11.95	0.0000	3.733	5.368	0.1027	26	1.53	012.00	0
012	Starch (%)	2192	11.98	0.3900	3.733	5.368	0.1027	26	1.54	012.00	0
012	Starch (%)	2193	12.15	0.0200	3.733	5.368	0.1027	26	1.57	012.00	0
012	Starch (%)	2188	12.74	0.0000	3.733	5.368	0.1027	26	1.68	012.00	0
012	Starch (%)	0885	34.83	0.2382	3.733	5.368	0.1027	26	5.79	012.01	0
012	Starch (%)	0918	1.935	0.8500	3.733	5.368	0.1027	26	-0.33	012.01	1
012	Starch (%)	0045	0.0000	0.0000	3.733	5.368	0.1027	26		012.01	4
012	Starch (%)	0619	0.0350	0.0700	3.733	5.368	0.1027	26		012.00	4
012	Starch (%)	2129	0.2909	0.5817	3.733	5.368	0.1027	26		012.04	4
013	Fat, Acid Pretreat (%)	2109	15.63	0.0300	19.69	0.9921	0.2848	64	-4.10	013.10	0
013	Fat, Acid Pretreat (%)	2076	15.99	0.9889	19.69	0.9921	0.2848	64	-3.73	013.00	0
013	Fat, Acid Pretreat (%)	0038	16.05	0.3000	19.69	0.9921	0.2848	64	-3.67	013.03	0
013	Fat, Acid Pretreat (%)	0651	16.70	0.5458	19.69	0.9921	0.2848	64	-3.01	013.13	0
013	Fat, Acid Pretreat (%)	0650	18.30	0.6000	19.69	0.9921	0.2848	64	-1.40	013.00	0
013	Fat, Acid Pretreat (%)	0354	18.33	0.1200	19.69	0.9921	0.2848	64	-1.37	013.13	0
013	Fat, Acid Pretreat (%)	0876	18.40	0.2000	19.69	0.9921	0.2848	64	-1.30	013.13	0
013	Fat, Acid Pretreat (%)	0297	18.42	0.3000	19.69	0.9921	0.2848	64	-1.28	013.00	0
013	Fat, Acid Pretreat (%)	0881	18.50	0.5090	19.69	0.9921	0.2848	64	-1.20	013.00	0
013	Fat, Acid Pretreat (%)	0083	18.50	0.2800	19.69	0.9921	0.2848	64	-1.20	013.00	0
013	Fat, Acid Pretreat (%)	2319	18.55	0.3000	19.69	0.9921	0.2848	64	-1.15	013.99	0
013	Fat, Acid Pretreat (%)	0265	18.75	0.5000	19.69	0.9921	0.2848	64	-0.95	013.13	0
013	Fat, Acid Pretreat (%)	0242	18.77	0.1500	19.69	0.9921	0.2848	64	-0.93	013.00	0
013	Fat, Acid Pretreat (%)	2259	18.77	0.3450	19.69	0.9921	0.2848	64	-0.92	013.02	0
013	Fat, Acid Pretreat (%)	0353	19.03	0.3500	19.69	0.9921	0.2848	64	-0.67	013.10	0
013	Fat, Acid Pretreat (%)	2196	19.03	0.0000	19.69	0.9921	0.2848	64	-0.66	013.10	0
013	Fat, Acid Pretreat (%)	0511	19.05	0.0200	19.69	0.9921	0.2848	64	-0.64	013.13	0
013	Fat, Acid Pretreat (%)	0581	19.07	0.1500	19.69	0.9921	0.2848	64	-0.63	013.13	0
013	Fat, Acid Pretreat (%)	0541	19.11	0.8900	19.69	0.9921	0.2848	64	-0.59	013.00	0
013	Fat, Acid Pretreat (%)	0643	19.12	0.0420	19.69	0.9921	0.2848	64	-0.57	013.02	0
013	Fat, Acid Pretreat (%)	0675	19.24	0.0500	19.69	0.9921	0.2848	64	-0.46	013.13	0
013	Fat, Acid Pretreat (%)	0885	19.37	0.0324	19.69	0.9921	0.2848	64	-0.32	013.10	0
013	Fat, Acid Pretreat (%)	0939	19.38	0.1800	19.69	0.9921	0.2848	64	-0.31	013.10	0
013	Fat, Acid Pretreat (%)	0918	19.42	0.5200	19.69	0.9921	0.2848	64	-0.27	013.10	0
013	Fat, Acid Pretreat (%)	0036	19.44	0.0152	19.69	0.9921	0.2848	64	-0.25	013.10	0
013	Fat, Acid Pretreat (%)	2129	19.46	0.4052	19.69	0.9921	0.2848	64	-0.23	013.13	0
013	Fat, Acid Pretreat (%)	0968	19.53	0.1600	19.69	0.9921	0.2848	64	-0.16	013.13	0
013	Fat, Acid Pretreat (%)	0619	19.55	0.1000	19.69	0.9921	0.2848	64	-0.14	013.13	0
013	Fat, Acid Pretreat (%)	0674	19.75	0.0000	19.69	0.9921	0.2848	64	0.06	013.10	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
013	Fat, Acid Pretreat (%)	0536	19.76	0.2000	19.69	0.9921	0.2848	64	0.07	013.02	0
013	Fat, Acid Pretreat (%)	0948	19.77	0.0100	19.69	0.9921	0.2848	64	0.08	013.00	0
013	Fat, Acid Pretreat (%)	0505	19.79	0.2000	19.69	0.9921	0.2848	64	0.10	013.03	0
013	Fat, Acid Pretreat (%)	2349	19.80	0.4000	19.69	0.9921	0.2848	64	0.11	013.10	0
013	Fat, Acid Pretreat (%)	2375	19.85	0.0300	19.69	0.9921	0.2848	64	0.16	013.03	0
013	Fat, Acid Pretreat (%)	0017	19.90	0.2000	19.69	0.9921	0.2848	64	0.21	013.03	0
013	Fat, Acid Pretreat (%)	0618	19.95	0.1100	19.69	0.9921	0.2848	64	0.26	013.08	0
013	Fat, Acid Pretreat (%)	0689	19.95	0.1000	19.69	0.9921	0.2848	64	0.26	013.00	0
013	Fat, Acid Pretreat (%)	0884	19.95	0.5000	19.69	0.9921	0.2848	64	0.26	013.00	0
013	Fat, Acid Pretreat (%)	0035	19.95	0.4400	19.69	0.9921	0.2848	64	0.26	013.08	0
013	Fat, Acid Pretreat (%)	2144	19.99	0.0100	19.69	0.9921	0.2848	64	0.30	013.00	0
013	Fat, Acid Pretreat (%)	0610	20.00	0.0000	19.69	0.9921	0.2848	64	0.31	013.10	0
013	Fat, Acid Pretreat (%)	0011	20.04	0.4900	19.69	0.9921	0.2848	64	0.35	013.03	0
013	Fat, Acid Pretreat (%)	0964	20.05	0.4000	19.69	0.9921	0.2848	64	0.36	013.02	0
013	Fat, Acid Pretreat (%)	0843	20.07	1.320	19.69	0.9921	0.2848	64	0.38	013.13	0
013	Fat, Acid Pretreat (%)	0853	20.15	0.1000	19.69	0.9921	0.2848	64	0.47	013.02	0
013	Fat, Acid Pretreat (%)	0160	20.20	0.2000	19.69	0.9921	0.2848	64	0.52	013.08	0
013	Fat, Acid Pretreat (%)	2319	20.23	0.2500	19.69	0.9921	0.2848	64	0.54	013.03	0
013	Fat, Acid Pretreat (%)	0229	20.30	0.5200	19.69	0.9921	0.2848	64	0.62	013.00	0
013	Fat, Acid Pretreat (%)	0870	20.43	0.9132	19.69	0.9921	0.2848	64	0.75	013.02	0
013	Fat, Acid Pretreat (%)	0309	20.50	0.0000	19.69	0.9921	0.2848	64	0.82	013.00	0
013	Fat, Acid Pretreat (%)	0148	20.54	0.0900	19.69	0.9921	0.2848	64	0.85	013.02	0
013	Fat, Acid Pretreat (%)	0407	20.59	0.6429	19.69	0.9921	0.2848	64	0.91	013.13	0
013	Fat, Acid Pretreat (%)	0407	20.60	0.1200	19.69	0.9921	0.2848	64	0.92	013.02	0
013	Fat, Acid Pretreat (%)	0202	20.70	0.4000	19.69	0.9921	0.2848	64	1.02	013.00	0
013	Fat, Acid Pretreat (%)	2150	20.71	0.0500	19.69	0.9921	0.2848	64	1.02	013.00	0
013	Fat, Acid Pretreat (%)	0164	20.75	0.2400	19.69	0.9921	0.2848	64	1.07	013.02	0
013	Fat, Acid Pretreat (%)	0098	20.78	0.0200	19.69	0.9921	0.2848	64	1.10	013.02	0
013	Fat, Acid Pretreat (%)	0618	20.83	0.4600	19.69	0.9921	0.2848	64	1.15	013.00	0
013	Fat, Acid Pretreat (%)	2073	20.85	0.0400	19.69	0.9921	0.2848	64	1.17	013.00	0
013	Fat, Acid Pretreat (%)	0921	20.99	0.0670	19.69	0.9921	0.2848	64	1.32	013.02	0
013	Fat, Acid Pretreat (%)	0074	21.04	0.7300	19.69	0.9921	0.2848	64	1.36	013.02	0
013	Fat, Acid Pretreat (%)	2089	21.13	0.1600	19.69	0.9921	0.2848	64	1.45	013.00	0
013	Fat, Acid Pretreat (%)	0171	21.16	0.0900	19.69	0.9921	0.2848	64	1.48	013.02	0
013	Fat, Acid Pretreat (%)	0553	21.47	0.6400	19.69	0.9921	0.2848	64	1.80	013.02	0
013	Fat, Acid Pretreat (%)	2345	19.08	1.650	19.69	0.9921	0.2848	64	-0.62	013.00	1
015	Aluminum (ppm)	2129	22.82	1.520	31.48	6.849	1.376	14	-1.26	015.42	0
015	Aluminum (ppm)	0297	24.00	4.000	31.48	6.849	1.376	14	-1.09	015.43	0
015	Aluminum (ppm)	0123	26.45	0.9000	31.48	6.849	1.376	14	-0.73	015.99	0
015	Aluminum (ppm)	0169	26.65	0.3000	31.48	6.849	1.376	14	-0.70	015.43	0
015	Aluminum (ppm)	0037	27.95	0.1000	31.48	6.849	1.376	14	-0.51	015.42	0
015	Aluminum (ppm)	0032	29.78	1.290	31.48	6.849	1.376	14	-0.25	015.43	0

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015	Aluminum (ppm)	0407	30.94	0.5569	31.48	6.849	1.376	14	-0.08	015.43	0
015	Aluminum (ppm)	0407	31.01	0.3908	31.48	6.849	1.376	14	-0.07	015.53	0
015	Aluminum (ppm)	0049	31.21	2.220	31.48	6.849	1.376	14	-0.04	015.41	0
015	Aluminum (ppm)	0407	32.51	0.3927	31.48	6.849	1.376	14	0.15	015.41	0
015	Aluminum (ppm)	0164	35.00	0.0000	31.48	6.849	1.376	14	0.51	015.41	0
015	Aluminum (ppm)	0964	38.85	2.500	31.48	6.849	1.376	14	1.08	015.43	0
015	Aluminum (ppm)	0520	50.00	4.630	31.48	6.849	1.376	14	2.70	015.41	0
015	Aluminum (ppm)	0171	55.02	0.4700	31.48	6.849	1.376	14	3.44	015.41	0
015	Aluminum (ppm)	0353	35.00	10.00	31.48	6.849	1.376	14	0.51	015.43	1
017	Boron (ppm)	0353	1.500	1.000	3.118	0.6860	0.2634	17	-2.36	017.43	0
017	Boron (ppm)	0693	2.395	0.2540	3.118	0.6860	0.2634	17	-1.05	017.42	0
017	Boron (ppm)	0358	2.495	0.1900	3.118	0.6860	0.2634	17	-0.91	017.41	0
017	Boron (ppm)	0407	2.616	0.3547	3.118	0.6860	0.2634	17	-0.73	017.53	0
017	Boron (ppm)	0032	2.700	0.0800	3.118	0.6860	0.2634	17	-0.61	017.43	0
017	Boron (ppm)	0226	2.860	0.0400	3.118	0.6860	0.2634	17	-0.38	017.41	0
017	Boron (ppm)	0045	3.000	0.0000	3.118	0.6860	0.2634	17	-0.17	017.42	0
017	Boron (ppm)	0407	3.010	0.3444	3.118	0.6860	0.2634	17	-0.16	017.43	0
017	Boron (ppm)	2129	3.075	0.1750	3.118	0.6860	0.2634	17	-0.06	017.42	0
017	Boron (ppm)	0123	3.140	0.0000	3.118	0.6860	0.2634	17	0.03	017.99	0
017	Boron (ppm)	0037	3.150	0.1000	3.118	0.6860	0.2634	17	0.05	017.42	0
017	Boron (ppm)	0407	3.159	0.2491	3.118	0.6860	0.2634	17	0.06	017.41	0
017	Boron (ppm)	0049	3.290	0.3600	3.118	0.6860	0.2634	17	0.25	017.41	0
017	Boron (ppm)	0265	3.655	0.3300	3.118	0.6860	0.2634	17	0.78	017.42	0
017	Boron (ppm)	0918	4.080	0.5200	3.118	0.6860	0.2634	17	1.40	017.43	0
017	Boron (ppm)	0294	5.460	0.0800	3.118	0.6860	0.2634	17	3.41	017.42	0
017	Boron (ppm)	0083	5.900	0.4000	3.118	0.6860	0.2634	17	4.06	017.43	0
017	Boron (ppm)	0229	2.790	1.820	3.118	0.6860	0.2634	17	-0.48	017.41	1
017	Boron (ppm)	0297	0.0000	0.0000	3.118	0.6860	0.2634	17		017.43	4
019	Calcium (%)	0018	0.9055	0.0590	1.073	0.0512	0.0258	112	-3.27	019.31	0
019	Calcium (%)	2109	0.9485	0.0070	1.073	0.0512	0.0258	112	-2.43	019.00	0
019	Calcium (%)	2129	0.9663	0.0181	1.073	0.0512	0.0258	112	-2.08	019.42	0
019	Calcium (%)	2006	0.9710	0.1060	1.073	0.0512	0.0258	112	-1.99	019.09	0
019	Calcium (%)	2181	0.9750	0.0500	1.073	0.0512	0.0258	112	-1.91	019.00	0
019	Calcium (%)	0083	0.9750	0.0100	1.073	0.0512	0.0258	112	-1.91	019.43	0
019	Calcium (%)	0169	0.9800	0.0200	1.073	0.0512	0.0258	112	-1.82	019.32	0
019	Calcium (%)	0590	0.9850	0.0100	1.073	0.0512	0.0258	112	-1.72	019.99	0
019	Calcium (%)	0154	0.9914	0.0500	1.073	0.0512	0.0258	112	-1.59	019.52	0
019	Calcium (%)	2006	0.9945	0.0430	1.073	0.0512	0.0258	112	-1.53	019.00	0
019	Calcium (%)	0939	1.010	0.0200	1.073	0.0512	0.0258	112	-1.23	019.31	0
019	Calcium (%)	0520	1.013	0.0250	1.073	0.0512	0.0258	112	-1.18	019.41	0
019	Calcium (%)	0009	1.013	0.0060	1.073	0.0512	0.0258	112	-1.18	019.42	0
019	Calcium (%)	2246	1.014	0.0010	1.073	0.0512	0.0258	112	-1.16	019.31	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	0358	1.015	0.0100	1.073	0.0512	0.0258	112	-1.13	019.41	0
019	Calcium (%)	0242	1.015	0.0100	1.073	0.0512	0.0258	112	-1.13	019.99	0
019	Calcium (%)	0042	1.023	0.1150	1.073	0.0512	0.0258	112	-0.99	019.42	0
019	Calcium (%)	2325	1.025	0.0100	1.073	0.0512	0.0258	112	-0.94	019.31	0
019	Calcium (%)	0202	1.025	0.0100	1.073	0.0512	0.0258	112	-0.94	019.43	0
019	Calcium (%)	0848	1.030	0.0000	1.073	0.0512	0.0258	112	-0.84	019.41	0
019	Calcium (%)	0407	1.033	0.0095	1.073	0.0512	0.0258	112	-0.78	019.53	0
019	Calcium (%)	0563	1.035	0.0228	1.073	0.0512	0.0258	112	-0.75	019.31	0
019	Calcium (%)	0619	1.035	0.0100	1.073	0.0512	0.0258	112	-0.74	019.41	0
019	Calcium (%)	2192	1.035	0.0100	1.073	0.0512	0.0258	112	-0.74	019.43	0
019	Calcium (%)	0164	1.035	0.0100	1.073	0.0512	0.0258	112	-0.74	019.44	0
019	Calcium (%)	0100	1.035	0.0700	1.073	0.0512	0.0258	112	-0.74	019.99	0
019	Calcium (%)	0407	1.038	0.0415	1.073	0.0512	0.0258	112	-0.68	019.41	0
019	Calcium (%)	2337	1.040	0.0400	1.073	0.0512	0.0258	112	-0.65	019.08	0
019	Calcium (%)	2196	1.040	0.0000	1.073	0.0512	0.0258	112	-0.65	019.31	0
019	Calcium (%)	0610	1.040	0.0000	1.073	0.0512	0.0258	112	-0.65	019.43	0
019	Calcium (%)	0366	1.045	0.0100	1.073	0.0512	0.0258	112	-0.55	019.42	0
019	Calcium (%)	0511	1.045	0.0300	1.073	0.0512	0.0258	112	-0.55	019.43	0
019	Calcium (%)	0918	1.047	0.0530	1.073	0.0512	0.0258	112	-0.52	019.43	0
019	Calcium (%)	0689	1.050	0.0200	1.073	0.0512	0.0258	112	-0.45	019.08	0
019	Calcium (%)	0656	1.050	0.0000	1.073	0.0512	0.0258	112	-0.45	019.31	0
019	Calcium (%)	2012	1.050	0.0000	1.073	0.0512	0.0258	112	-0.45	019.41	0
019	Calcium (%)	2319	1.050	0.0200	1.073	0.0512	0.0258	112	-0.45	019.42	0
019	Calcium (%)	0010	1.050	0.0200	1.073	0.0512	0.0258	112	-0.45	019.43	0
019	Calcium (%)	0148	1.055	0.0100	1.073	0.0512	0.0258	112	-0.35	019.41	0
019	Calcium (%)	0171	1.055	0.0100	1.073	0.0512	0.0258	112	-0.35	019.41	0
019	Calcium (%)	0870	1.056	0.0040	1.073	0.0512	0.0258	112	-0.33	019.42	0
019	Calcium (%)	0036	1.057	0.0498	1.073	0.0512	0.0258	112	-0.31	019.43	0
019	Calcium (%)	0142	1.059	0.0479	1.073	0.0512	0.0258	112	-0.28	019.31	0
019	Calcium (%)	2196	1.060	0.0000	1.073	0.0512	0.0258	112	-0.25	019.08	0
019	Calcium (%)	0144	1.060	0.0800	1.073	0.0512	0.0258	112	-0.25	019.41	0
019	Calcium (%)	0674	1.060	0.0000	1.073	0.0512	0.0258	112	-0.25	019.41	0
019	Calcium (%)	0504	1.060	0.0160	1.073	0.0512	0.0258	112	-0.25	019.42	0
019	Calcium (%)	0876	1.060	0.0800	1.073	0.0512	0.0258	112	-0.25	019.43	0
019	Calcium (%)	0017	1.062	0.0055	1.073	0.0512	0.0258	112	-0.21	019.43	0
019	Calcium (%)	0884	1.065	0.0100	1.073	0.0512	0.0258	112	-0.16	019.31	0
019	Calcium (%)	0019	1.065	0.0300	1.073	0.0512	0.0258	112	-0.16	019.41	0
019	Calcium (%)	0098	1.065	0.0100	1.073	0.0512	0.0258	112	-0.16	019.41	0
019	Calcium (%)	0723	1.065	0.0100	1.073	0.0512	0.0258	112	-0.16	019.41	0
019	Calcium (%)	0687	1.070	0.0600	1.073	0.0512	0.0258	112	-0.06	019.31	0
019	Calcium (%)	0229	1.070	0.0400	1.073	0.0512	0.0258	112	-0.06	019.41	0
019	Calcium (%)	0226	1.070	0.0200	1.073	0.0512	0.0258	112	-0.06	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 (%)	0066	1.071	0.0300	1.073	0.0512	0.0258	112	-0.04	019.41	0
019	Calcium (%)	2259	1.072	0.0228	1.073	0.0512	0.0258	112	-0.01	019.41	0
019	Calcium (%)	0407	1.075	0.0178	1.073	0.0512	0.0258	112	0.04	019.43	0
019	Calcium (%)	0939	1.075	0.0900	1.073	0.0512	0.0258	112	0.04	019.53	0
019	Calcium (%)	2340	1.076	0.0020	1.073	0.0512	0.0258	112	0.06	019.00	0
019	Calcium (%)	0622	1.076	0.0077	1.073	0.0512	0.0258	112	0.07	019.31	0
019	Calcium (%)	0263	1.077	0.0020	1.073	0.0512	0.0258	112	0.08	019.42	0
019	Calcium (%)	2009	1.078	0.0039	1.073	0.0512	0.0258	112	0.10	019.08	0
019	Calcium (%)	0027	1.079	0.0220	1.073	0.0512	0.0258	112	0.12	019.43	0
019	Calcium (%)	0948	1.080	0.0200	1.073	0.0512	0.0258	112	0.14	019.31	0
019	Calcium (%)	0045	1.080	0.1000	1.073	0.0512	0.0258	112	0.14	019.42	0
019	Calcium (%)	0510	1.085	0.0500	1.073	0.0512	0.0258	112	0.23	019.43	0
019	Calcium (%)	2340	1.086	0.0110	1.073	0.0512	0.0258	112	0.24	019.08	0
019	Calcium (%)	0357	1.088	0.0069	1.073	0.0512	0.0258	112	0.29	019.42	0
019	Calcium (%)	0265	1.090	0.0200	1.073	0.0512	0.0258	112	0.33	019.42	0
019	Calcium (%)	0294	1.090	0.0000	1.073	0.0512	0.0258	112	0.33	019.42	0
019	Calcium (%)	0682	1.090	0.0000	1.073	0.0512	0.0258	112	0.33	019.43	0
019	Calcium (%)	0881	1.091	0.0480	1.073	0.0512	0.0258	112	0.35	019.00	0
019	Calcium (%)	0123	1.095	0.0300	1.073	0.0512	0.0258	112	0.43	019.99	0
019	Calcium (%)	0032	1.096	0.0610	1.073	0.0512	0.0258	112	0.44	019.43	0
019	Calcium (%)	0885	1.098	0.0250	1.073	0.0512	0.0258	112	0.48	019.08	0
019	Calcium (%)	0001	1.099	0.0170	1.073	0.0512	0.0258	112	0.50	019.31	0
019	Calcium (%)	2188	1.100	0.0000	1.073	0.0512	0.0258	112	0.53	019.08	0
019	Calcium (%)	0035	1.100	0.0000	1.073	0.0512	0.0258	112	0.53	019.42	0
019	Calcium (%)	2322	1.100	0.0200	1.073	0.0512	0.0258	112	0.53	019.43	0
019	Calcium (%)	0693	1.104	0.0250	1.073	0.0512	0.0258	112	0.59	019.42	0
019	Calcium (%)	0590	1.105	0.0100	1.073	0.0512	0.0258	112	0.62	019.08	0
019	Calcium (%)	0049	1.105	0.0300	1.073	0.0512	0.0258	112	0.62	019.41	0
019	Calcium (%)	0226	1.105	0.0100	1.073	0.0512	0.0258	112	0.62	019.41	0
019	Calcium (%)	0047	1.105	0.1300	1.073	0.0512	0.0258	112	0.62	019.52	0
019	Calcium (%)	0186	1.106	0.0250	1.073	0.0512	0.0258	112	0.63	019.42	0
019	Calcium (%)	0035	1.110	0.0200	1.073	0.0512	0.0258	112	0.72	019.43	0
019	Calcium (%)	0964	1.114	0.0044	1.073	0.0512	0.0258	112	0.80	019.43	0
019	Calcium (%)	0297	1.115	0.1100	1.073	0.0512	0.0258	112	0.82	019.43	0
019	Calcium (%)	0529	1.120	0.0400	1.073	0.0512	0.0258	112	0.92	019.31	0
019	Calcium (%)	0651	1.122	0.0011	1.073	0.0512	0.0258	112	0.96	019.31	0
019	Calcium (%)	0870	1.124	0.0160	1.073	0.0512	0.0258	112	0.99	019.43	0
019	Calcium (%)	2193	1.125	0.0100	1.073	0.0512	0.0258	112	1.01	019.08	0
019	Calcium (%)	0685	1.125	0.0100	1.073	0.0512	0.0258	112	1.01	019.41	0
019	Calcium (%)	0505	1.125	0.0100	1.073	0.0512	0.0258	112	1.01	019.43	0
019	Calcium (%)	0186	1.127	0.0790	1.073	0.0512	0.0258	112	1.04	019.52	0
019	Calcium (%)	0354	1.127	0.0020	1.073	0.0512	0.0258	112	1.05	019.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	0037	1.131	0.0120	1.073	0.0512	0.0258	112	1.13	019.42	0
019	Calcium (%)	0098	1.140	0.0200	1.073	0.0512	0.0258	112	1.31	019.43	0
019	Calcium (%)	0598	1.143	0.0016	1.073	0.0512	0.0258	112	1.36	019.41	0
019	Calcium (%)	0278	1.175	0.0500	1.073	0.0512	0.0258	112	1.99	019.42	0
019	Calcium (%)	2190	1.180	0.0598	1.073	0.0512	0.0258	112	2.08	019.08	0
019	Calcium (%)	2375	1.180	0.0000	1.073	0.0512	0.0258	112	2.09	019.42	0
019	Calcium (%)	0108	1.190	0.1200	1.073	0.0512	0.0258	112	2.28	019.31	0
019	Calcium (%)	2144	1.200	0.0200	1.073	0.0512	0.0258	112	2.48	019.00	0
019	Calcium (%)	2144	1.200	0.0200	1.073	0.0512	0.0258	112	2.48	019.99	0
019	Calcium (%)	0190	1.220	0.0000	1.073	0.0512	0.0258	112	2.87	019.42	0
019	Calcium (%)	2089	1.225	0.0100	1.073	0.0512	0.0258	112	2.97	019.43	0
019	Calcium (%)	0726	1.240	0.0000	1.073	0.0512	0.0258	112	3.26	019.42	0
019	Calcium (%)	0353	1.245	0.0100	1.073	0.0512	0.0258	112	3.36	019.43	0
019	Calcium (%)	0536	1.330	0.0000	1.073	0.0512	0.0258	112	5.02	019.02	0
019	Calcium (%)	0004	1.015	0.1500	1.073	0.0512	0.0258	112	-1.13	019.41	1
019	Calcium (%)	0038	1.145	0.1900	1.073	0.0512	0.0258	112	1.40	019.31	1
019	Calcium (%)	0921	0.1800	0.0000	1.073	0.0512	0.0258	112	-17.43	019.31	2
021	Cobalt (ppm)	0407	0.0596	0.0005	0.1792	0.1135	0.0132	14	-1.05	021.53	0
021	Cobalt (ppm)	0619	0.0620	0.0040	0.1792	0.1135	0.0132	14	-1.03	021.41	0
021	Cobalt (ppm)	0171	0.0800	0.0000	0.1792	0.1135	0.0132	14	-0.87	021.41	0
021	Cobalt (ppm)	0939	0.1150	0.0100	0.1792	0.1135	0.0132	14	-0.57	021.53	0
021	Cobalt (ppm)	0047	0.1290	0.0020	0.1792	0.1135	0.0132	14	-0.44	021.52	0
021	Cobalt (ppm)	0032	0.1295	0.0270	0.1792	0.1135	0.0132	14	-0.44	021.43	0
021	Cobalt (ppm)	0610	0.1350	0.0100	0.1792	0.1135	0.0132	14	-0.39	021.53	0
021	Cobalt (ppm)	0186	0.1550	0.0100	0.1792	0.1135	0.0132	14	-0.21	021.52	0
021	Cobalt (ppm)	0918	0.1875	0.0090	0.1792	0.1135	0.0132	14	0.07	021.53	0
021	Cobalt (ppm)	0148	0.2185	0.0250	0.1792	0.1135	0.0132	14	0.35	021.41	0
021	Cobalt (ppm)	0510	0.2200	0.0400	0.1792	0.1135	0.0132	14	0.36	021.43	0
021	Cobalt (ppm)	0407	0.3188	0.0197	0.1792	0.1135	0.0132	14	1.23	021.41	0
021	Cobalt (ppm)	0169	0.4650	0.0100	0.1792	0.1135	0.0132	14	2.52	021.43	0
021	Cobalt (ppm)	0066	0.7775	0.0170	0.1792	0.1135	0.0132	14	5.27	021.43	0
021	Cobalt (ppm)	0407	0.2939	0.1207	0.1792	0.1135	0.0132	14	1.01	021.43	1
021	Cobalt (ppm)	0297	0.0000	0.0000	0.1792	0.1135	0.0132	14		021.43	4
021	Cobalt (ppm)	0164	< 0.5		0.1792	0.1135	0.0132	14		021.41	5
021	Cobalt (ppm)	0366	< 0.5		0.1792	0.1135	0.0132	14		021.42	5
021	Cobalt (ppm)	0682	< 1		0.1792	0.1135	0.0132	14		021.43	5
021	Cobalt (ppm)	0563	< 5		0.1792	0.1135	0.0132	14		021.31	5
022	Copper (ppm)	0674	9.050	0.0000	11.92	1.336	0.4861	78	-2.15	022.41	0
022	Copper (ppm)	0357	9.267	0.6200	11.92	1.336	0.4861	78	-1.98	022.42	0
022	Copper (ppm)	0511	9.500	1.000	11.92	1.336	0.4861	78	-1.81	022.43	0
022	Copper (ppm)	0032	9.999	0.6030	11.92	1.336	0.4861	78	-1.44	022.43	0
022	Copper (ppm)	0229	10.16	0.2800	11.92	1.336	0.4861	78	-1.32	022.41	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			
022	Copper (ppm)	0407	10.22	0.2846	11.92	1.336	0.4861	78	-1.27	022.41	0
022	Copper (ppm)	0407	10.46	1.494	11.92	1.336	0.4861	78	-1.09	022.43	0
022	Copper (ppm)	0297	10.50	1.000	11.92	1.336	0.4861	78	-1.06	022.43	0
022	Copper (ppm)	0870	10.60	0.1200	11.92	1.336	0.4861	78	-0.99	022.42	0
022	Copper (ppm)	0407	10.64	0.3960	11.92	1.336	0.4861	78	-0.96	022.53	0
022	Copper (ppm)	0083	10.65	0.1000	11.92	1.336	0.4861	78	-0.95	022.43	0
022	Copper (ppm)	2319	10.80	0.2000	11.92	1.336	0.4861	78	-0.84	022.42	0
022	Copper (ppm)	0918	10.84	0.0400	11.92	1.336	0.4861	78	-0.81	022.43	0
022	Copper (ppm)	0520	10.92	0.5440	11.92	1.336	0.4861	78	-0.75	022.41	0
022	Copper (ppm)	0939	10.97	0.1700	11.92	1.336	0.4861	78	-0.71	022.31	0
022	Copper (ppm)	0723	10.97	0.3030	11.92	1.336	0.4861	78	-0.71	022.43	0
022	Copper (ppm)	2322	10.98	0.0800	11.92	1.336	0.4861	78	-0.70	022.43	0
022	Copper (ppm)	0035	11.00	0.0000	11.92	1.336	0.4861	78	-0.69	022.42	0
022	Copper (ppm)	0366	11.00	0.0000	11.92	1.336	0.4861	78	-0.69	022.42	0
022	Copper (ppm)	0510	11.00	0.0000	11.92	1.336	0.4861	78	-0.69	022.43	0
022	Copper (ppm)	0682	11.00	0.0000	11.92	1.336	0.4861	78	-0.69	022.43	0
022	Copper (ppm)	0164	11.00	0.0000	11.92	1.336	0.4861	78	-0.69	022.44	0
022	Copper (ppm)	0242	11.00	0.0000	11.92	1.336	0.4861	78	-0.69	022.99	0
022	Copper (ppm)	0504	11.05	0.9000	11.92	1.336	0.4861	78	-0.65	022.42	0
022	Copper (ppm)	0939	11.09	1.510	11.92	1.336	0.4861	78	-0.62	022.53	0
022	Copper (ppm)	0017	11.14	2.594	11.92	1.336	0.4861	78	-0.58	022.43	0
022	Copper (ppm)	0964	11.15	0.1000	11.92	1.336	0.4861	78	-0.57	022.43	0
022	Copper (ppm)	2246	11.17	0.1581	11.92	1.336	0.4861	78	-0.56	022.31	0
022	Copper (ppm)	0098	11.20	0.3200	11.92	1.336	0.4861	78	-0.54	022.43	0
022	Copper (ppm)	0009	11.25	0.7000	11.92	1.336	0.4861	78	-0.50	022.42	0
022	Copper (ppm)	0689	11.34	0.0300	11.92	1.336	0.4861	78	-0.44	022.31	0
022	Copper (ppm)	2129	11.38	0.4500	11.92	1.336	0.4861	78	-0.41	022.42	0
022	Copper (ppm)	0066	11.46	0.2500	11.92	1.336	0.4861	78	-0.35	022.44	0
022	Copper (ppm)	0004	11.46	2.200	11.92	1.336	0.4861	78	-0.34	022.41	0
022	Copper (ppm)	0294	11.51	0.2200	11.92	1.336	0.4861	78	-0.31	022.42	0
022	Copper (ppm)	0049	11.59	1.030	11.92	1.336	0.4861	78	-0.25	022.41	0
022	Copper (ppm)	0045	11.60	0.2000	11.92	1.336	0.4861	78	-0.24	022.42	0
022	Copper (ppm)	0098	11.74	0.4800	11.92	1.336	0.4861	78	-0.13	022.41	0
022	Copper (ppm)	0726	11.83	0.2600	11.92	1.336	0.4861	78	-0.07	022.42	0
022	Copper (ppm)	0123	11.85	0.3000	11.92	1.336	0.4861	78	-0.05	022.99	0
022	Copper (ppm)	0019	11.89	0.3600	11.92	1.336	0.4861	78	-0.02	022.41	0
022	Copper (ppm)	0265	11.90	0.4000	11.92	1.336	0.4861	78	-0.01	022.42	0
022	Copper (ppm)	0035	12.00	0.0000	11.92	1.336	0.4861	78	0.06	022.43	0
022	Copper (ppm)	0100	12.00	0.0000	11.92	1.336	0.4861	78	0.06	022.99	0
022	Copper (ppm)	0598	12.12	0.0387	11.92	1.336	0.4861	78	0.15	022.41	0
022	Copper (ppm)	0848	12.13	1.680	11.92	1.336	0.4861	78	0.16	022.41	0
022	Copper (ppm)	2196	12.17	0.0000	11.92	1.336	0.4861	78	0.19	022.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
022	Copper (ppm)	0563	12.19	0.3140	11.92	1.336	0.4861	78	0.21	022.31	0
022	Copper (ppm)	0186	12.20	0.0000	11.92	1.336	0.4861	78	0.21	022.52	0
022	Copper (ppm)	0169	12.30	0.2000	11.92	1.336	0.4861	78	0.29	022.43	0
022	Copper (ppm)	0948	12.33	0.3500	11.92	1.336	0.4861	78	0.30	022.33	0
022	Copper (ppm)	0202	12.35	1.700	11.92	1.336	0.4861	78	0.32	022.43	0
022	Copper (ppm)	0870	12.37	0.2400	11.92	1.336	0.4861	78	0.34	022.43	0
022	Copper (ppm)	2192	12.45	0.5000	11.92	1.336	0.4861	78	0.40	022.43	0
022	Copper (ppm)	0226	12.59	0.2900	11.92	1.336	0.4861	78	0.50	022.43	0
022	Copper (ppm)	0190	12.60	0.7700	11.92	1.336	0.4861	78	0.51	022.42	0
022	Copper (ppm)	0610	12.60	0.2000	11.92	1.336	0.4861	78	0.51	022.43	0
022	Copper (ppm)	0358	12.64	0.2600	11.92	1.336	0.4861	78	0.54	022.41	0
022	Copper (ppm)	0148	12.67	0.6380	11.92	1.336	0.4861	78	0.56	022.41	0
022	Copper (ppm)	0037	12.70	0.4000	11.92	1.336	0.4861	78	0.59	022.42	0
022	Copper (ppm)	0186	12.70	0.0000	11.92	1.336	0.4861	78	0.59	022.42	0
022	Copper (ppm)	0047	12.87	0.3400	11.92	1.336	0.4861	78	0.71	022.52	0
022	Copper (ppm)	0693	13.09	0.8960	11.92	1.336	0.4861	78	0.88	022.42	0
022	Copper (ppm)	2089	13.35	0.0700	11.92	1.336	0.4861	78	1.07	022.43	0
022	Copper (ppm)	0848	13.36	0.1800	11.92	1.336	0.4861	78	1.08	022.43	0
022	Copper (ppm)	0226	13.52	0.4800	11.92	1.336	0.4861	78	1.20	022.41	0
022	Copper (ppm)	0529	13.60	0.4000	11.92	1.336	0.4861	78	1.26	022.31	0
022	Copper (ppm)	0685	13.67	0.2000	11.92	1.336	0.4861	78	1.31	022.42	0
022	Copper (ppm)	0042	13.75	0.3000	11.92	1.336	0.4861	78	1.37	022.42	0
022	Copper (ppm)	0010	13.90	2.200	11.92	1.336	0.4861	78	1.48	022.33	0
022	Copper (ppm)	2012	13.92	0.0000	11.92	1.336	0.4861	78	1.50	022.41	0
022	Copper (ppm)	2375	14.00	0.0000	11.92	1.336	0.4861	78	1.56	022.42	0
022	Copper (ppm)	0263	14.41	0.8640	11.92	1.336	0.4861	78	1.86	022.42	0
022	Copper (ppm)	0505	14.41	0.0400	11.92	1.336	0.4861	78	1.87	022.43	0
022	Copper (ppm)	0354	15.65	0.0700	11.92	1.336	0.4861	78	2.79	022.41	0
022	Copper (ppm)	0619	15.90	2.200	11.92	1.336	0.4861	78	2.98	022.41	0
022	Copper (ppm)	0278	16.40	2.400	11.92	1.336	0.4861	78	3.35	022.42	0
022	Copper (ppm)	2188	20.16	0.0000	11.92	1.336	0.4861	78	6.17	022.31	0
022	Copper (ppm)	0353	11.00	4.000	11.92	1.336	0.4861	78	-0.69	022.43	1
022	Copper (ppm)	0656	< 10.1		11.92	1.336	0.4861	78		022.31	5
025	Iron (ppm)	0154	79.93	4.969	118.4	12.00	4.497	72	-3.21	025.52	0
025	Iron (ppm)	0689	80.83	0.3300	118.4	12.00	4.497	72	-3.13	025.31	0
025	Iron (ppm)	0674	96.20	0.0000	118.4	12.00	4.497	72	-1.85	025.41	0
025	Iron (ppm)	0723	96.29	0.0290	118.4	12.00	4.497	72	-1.84	025.43	0
025	Iron (ppm)	0939	101.3	6.030	118.4	12.00	4.497	72	-1.43	025.31	0
025	Iron (ppm)	2246	103.1	0.0000	118.4	12.00	4.497	72	-1.27	025.31	0
025	Iron (ppm)	0619	104.2	1.200	118.4	12.00	4.497	72	-1.18	025.41	0
025	Iron (ppm)	0358	104.3	2.530	118.4	12.00	4.497	72	-1.17	025.41	0
025	Iron (ppm)	0169	104.5	1.000	118.4	12.00	4.497	72	-1.16	025.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (ppm)	0066	105.8	2.735	118.4	12.00	4.497	72	-1.05	025.41	0
025	Iron (ppm)	0047	106.8	4.340	118.4	12.00	4.497	72	-0.97	025.52	0
025	Iron (ppm)	0656	107.3	0.0000	118.4	12.00	4.497	72	-0.93	025.31	0
025	Iron (ppm)	0504	109.0	16.00	118.4	12.00	4.497	72	-0.78	025.42	0
025	Iron (ppm)	0297	109.0	10.00	118.4	12.00	4.497	72	-0.78	025.43	0
025	Iron (ppm)	0511	109.0	6.000	118.4	12.00	4.497	72	-0.78	025.43	0
025	Iron (ppm)	0407	109.3	9.677	118.4	12.00	4.497	72	-0.75	025.53	0
025	Iron (ppm)	0939	110.0	16.00	118.4	12.00	4.497	72	-0.70	025.53	0
025	Iron (ppm)	0407	110.5	1.817	118.4	12.00	4.497	72	-0.66	025.41	0
025	Iron (ppm)	0123	111.0	0.0000	118.4	12.00	4.497	72	-0.62	025.99	0
025	Iron (ppm)	0407	111.2	8.317	118.4	12.00	4.497	72	-0.60	025.43	0
025	Iron (ppm)	0294	112.1	8.180	118.4	12.00	4.497	72	-0.53	025.42	0
025	Iron (ppm)	0083	112.4	1.300	118.4	12.00	4.497	72	-0.50	025.43	0
025	Iron (ppm)	2089	112.4	15.47	118.4	12.00	4.497	72	-0.50	025.43	0
025	Iron (ppm)	0019	112.5	1.900	118.4	12.00	4.497	72	-0.50	025.41	0
025	Iron (ppm)	0870	112.7	2.500	118.4	12.00	4.497	72	-0.48	025.43	0
025	Iron (ppm)	0510	113.0	4.000	118.4	12.00	4.497	72	-0.45	025.43	0
025	Iron (ppm)	2129	114.0	0.9000	118.4	12.00	4.497	72	-0.37	025.42	0
025	Iron (ppm)	0870	114.0	1.600	118.4	12.00	4.497	72	-0.37	025.42	0
025	Iron (ppm)	0354	114.0	0.7400	118.4	12.00	4.497	72	-0.36	025.41	0
025	Iron (ppm)	0004	114.3	19.41	118.4	12.00	4.497	72	-0.34	025.41	0
025	Iron (ppm)	0164	114.5	5.000	118.4	12.00	4.497	72	-0.32	025.41	0
025	Iron (ppm)	0921	114.7	0.0000	118.4	12.00	4.497	72	-0.31	025.31	0
025	Iron (ppm)	2319	115.5	5.000	118.4	12.00	4.497	72	-0.24	025.42	0
025	Iron (ppm)	0242	115.5	1.000	118.4	12.00	4.497	72	-0.24	025.99	0
025	Iron (ppm)	0226	116.6	0.4200	118.4	12.00	4.497	72	-0.15	025.41	0
025	Iron (ppm)	0032	118.4	3.000	118.4	12.00	4.497	72	0.00	025.43	0
025	Iron (ppm)	0045	118.5	1.000	118.4	12.00	4.497	72	0.01	025.42	0
025	Iron (ppm)	0682	118.6	0.0000	118.4	12.00	4.497	72	0.01	025.43	0
025	Iron (ppm)	2322	118.7	4.280	118.4	12.00	4.497	72	0.03	025.43	0
025	Iron (ppm)	0918	118.9	14.92	118.4	12.00	4.497	72	0.04	025.43	0
025	Iron (ppm)	0263	119.1	0.9330	118.4	12.00	4.497	72	0.06	025.42	0
025	Iron (ppm)	0563	120.3	0.7988	118.4	12.00	4.497	72	0.16	025.31	0
025	Iron (ppm)	0226	120.5	0.9500	118.4	12.00	4.497	72	0.17	025.43	0
025	Iron (ppm)	0964	120.5	3.000	118.4	12.00	4.497	72	0.18	025.43	0
025	Iron (ppm)	0598	120.7	0.6428	118.4	12.00	4.497	72	0.19	025.41	0
025	Iron (ppm)	0017	121.1	12.86	118.4	12.00	4.497	72	0.22	025.43	0
025	Iron (ppm)	0610	122.0	4.000	118.4	12.00	4.497	72	0.30	025.43	0
025	Iron (ppm)	0035	123.5	1.000	118.4	12.00	4.497	72	0.43	025.42	0
025	Iron (ppm)	0035	123.5	5.000	118.4	12.00	4.497	72	0.43	025.43	0
025	Iron (ppm)	0049	123.8	6.080	118.4	12.00	4.497	72	0.45	025.41	0
025	Iron (ppm)	2375	125.0	2.000	118.4	12.00	4.497	72	0.55	025.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
025	Iron (ppm)	2192	125.0	6.000	118.4	12.00	4.497	72	0.55	025.43	0
025	Iron (ppm)	2012	126.0	0.0000	118.4	12.00	4.497	72	0.64	025.41	0
025	Iron (ppm)	0529	126.6	5.000	118.4	12.00	4.497	72	0.68	025.31	0
025	Iron (ppm)	0148	126.7	10.28	118.4	12.00	4.497	72	0.69	025.41	0
025	Iron (ppm)	2196	128.2	0.0000	118.4	12.00	4.497	72	0.81	025.31	0
025	Iron (ppm)	0171	128.3	0.3800	118.4	12.00	4.497	72	0.82	025.41	0
025	Iron (ppm)	0001	129.1	3.000	118.4	12.00	4.497	72	0.89	025.31	0
025	Iron (ppm)	0366	129.5	1.000	118.4	12.00	4.497	72	0.93	025.42	0
025	Iron (ppm)	0042	130.0	26.00	118.4	12.00	4.497	72	0.97	025.42	0
025	Iron (ppm)	0693	130.0	3.084	118.4	12.00	4.497	72	0.97	025.42	0
025	Iron (ppm)	0357	132.7	0.2940	118.4	12.00	4.497	72	1.19	025.42	0
025	Iron (ppm)	0726	133.3	0.1000	118.4	12.00	4.497	72	1.24	025.42	0
025	Iron (ppm)	0505	134.0	4.100	118.4	12.00	4.497	72	1.30	025.43	0
025	Iron (ppm)	0353	134.0	20.00	118.4	12.00	4.497	72	1.30	025.43	0
025	Iron (ppm)	0520	134.3	0.9730	118.4	12.00	4.497	72	1.33	025.41	0
025	Iron (ppm)	0190	136.1	0.5000	118.4	12.00	4.497	72	1.47	025.42	0
025	Iron (ppm)	0229	138.2	1.500	118.4	12.00	4.497	72	1.65	025.41	0
025	Iron (ppm)	0037	138.7	8.690	118.4	12.00	4.497	72	1.69	025.42	0
025	Iron (ppm)	2188	143.5	0.0000	118.4	12.00	4.497	72	2.09	025.31	0
025	Iron (ppm)	0278	144.5	9.000	118.4	12.00	4.497	72	2.18	025.42	0
025	Iron (ppm)	0265	166.5	5.000	118.4	12.00	4.497	72	4.01	025.42	0
025	Iron (ppm)	0876	119.5	29.00	118.4	12.00	4.497	72	0.09	025.43	1
025	Iron (ppm)	0100	143.0	32.00	118.4	12.00	4.497	72	2.05	025.99	1
025	Iron (ppm)	0038	1.745	0.0700	118.4	12.00	4.497	72	-9.72	025.31	2
027	Magnesium (%)	2129	0.1180	0.0020	0.1310	0.0090	0.0038	78	-1.44	027.42	0
027	Magnesium (%)	0407	0.1189	0.0034	0.1310	0.0090	0.0038	78	-1.34	027.41	0
027	Magnesium (%)	0948	0.1200	0.0000	0.1310	0.0090	0.0038	78	-1.22	027.33	0
027	Magnesium (%)	0004	0.1200	0.0200	0.1310	0.0090	0.0038	78	-1.22	027.41	0
027	Magnesium (%)	0019	0.1200	0.0000	0.1310	0.0090	0.0038	78	-1.22	027.41	0
027	Magnesium (%)	0674	0.1200	0.0000	0.1310	0.0090	0.0038	78	-1.22	027.41	0
027	Magnesium (%)	0265	0.1200	0.0000	0.1310	0.0090	0.0038	78	-1.22	027.42	0
027	Magnesium (%)	0726	0.1200	0.0000	0.1310	0.0090	0.0038	78	-1.22	027.42	0
027	Magnesium (%)	0083	0.1200	0.0000	0.1310	0.0090	0.0038	78	-1.22	027.43	0
027	Magnesium (%)	0510	0.1200	0.0000	0.1310	0.0090	0.0038	78	-1.22	027.43	0
027	Magnesium (%)	2192	0.1200	0.0000	0.1310	0.0090	0.0038	78	-1.22	027.43	0
027	Magnesium (%)	2322	0.1200	0.0000	0.1310	0.0090	0.0038	78	-1.22	027.43	0
027	Magnesium (%)	0407	0.1218	0.0030	0.1310	0.0090	0.0038	78	-1.02	027.43	0
027	Magnesium (%)	0032	0.1234	0.0040	0.1310	0.0090	0.0038	78	-0.84	027.43	0
027	Magnesium (%)	0870	0.1239	0.0019	0.1310	0.0090	0.0038	78	-0.79	027.42	0
027	Magnesium (%)	0001	0.1241	0.0035	0.1310	0.0090	0.0038	78	-0.77	027.31	0
027	Magnesium (%)	0529	0.1250	0.0100	0.1310	0.0090	0.0038	78	-0.66	027.31	0
027	Magnesium (%)	0169	0.1250	0.0100	0.1310	0.0090	0.0038	78	-0.66	027.32	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	0098	0.1250	0.0100	0.1310	0.0090	0.0038	78	-0.66	027.41	0
027	Magnesium (%)	0229	0.1250	0.0100	0.1310	0.0090	0.0038	78	-0.66	027.41	0
027	Magnesium (%)	0366	0.1250	0.0100	0.1310	0.0090	0.0038	78	-0.66	027.42	0
027	Magnesium (%)	0685	0.1250	0.0100	0.1310	0.0090	0.0038	78	-0.66	027.42	0
027	Magnesium (%)	0511	0.1250	0.0100	0.1310	0.0090	0.0038	78	-0.66	027.43	0
027	Magnesium (%)	0123	0.1250	0.0100	0.1310	0.0090	0.0038	78	-0.66	027.99	0
027	Magnesium (%)	0066	0.1255	0.0030	0.1310	0.0090	0.0038	78	-0.61	027.41	0
027	Magnesium (%)	0154	0.1256	0.0049	0.1310	0.0090	0.0038	78	-0.60	027.52	0
027	Magnesium (%)	0047	0.1260	0.0100	0.1310	0.0090	0.0038	78	-0.55	027.52	0
027	Magnesium (%)	0504	0.1270	0.0040	0.1310	0.0090	0.0038	78	-0.44	027.42	0
027	Magnesium (%)	0142	0.1281	0.0019	0.1310	0.0090	0.0038	78	-0.33	027.31	0
027	Magnesium (%)	0164	0.1285	0.0010	0.1310	0.0090	0.0038	78	-0.28	027.44	0
027	Magnesium (%)	0870	0.1291	0.0050	0.1310	0.0090	0.0038	78	-0.21	027.43	0
027	Magnesium (%)	0939	0.1300	0.0000	0.1310	0.0090	0.0038	78	-0.11	027.31	0
027	Magnesium (%)	2196	0.1300	0.0000	0.1310	0.0090	0.0038	78	-0.11	027.31	0
027	Magnesium (%)	0049	0.1300	0.0000	0.1310	0.0090	0.0038	78	-0.11	027.41	0
027	Magnesium (%)	0226	0.1300	0.0000	0.1310	0.0090	0.0038	78	-0.11	027.41	0
027	Magnesium (%)	0358	0.1300	0.0000	0.1310	0.0090	0.0038	78	-0.11	027.41	0
027	Magnesium (%)	0035	0.1300	0.0000	0.1310	0.0090	0.0038	78	-0.11	027.42	0
027	Magnesium (%)	0045	0.1300	0.0000	0.1310	0.0090	0.0038	78	-0.11	027.42	0
027	Magnesium (%)	0294	0.1300	0.0000	0.1310	0.0090	0.0038	78	-0.11	027.42	0
027	Magnesium (%)	2319	0.1300	0.0000	0.1310	0.0090	0.0038	78	-0.11	027.42	0
027	Magnesium (%)	0202	0.1300	0.0000	0.1310	0.0090	0.0038	78	-0.11	027.43	0
027	Magnesium (%)	0226	0.1300	0.0000	0.1310	0.0090	0.0038	78	-0.11	027.43	0
027	Magnesium (%)	0610	0.1300	0.0000	0.1310	0.0090	0.0038	78	-0.11	027.43	0
027	Magnesium (%)	0100	0.1300	0.0000	0.1310	0.0090	0.0038	78	-0.11	027.99	0
027	Magnesium (%)	0242	0.1300	0.0000	0.1310	0.0090	0.0038	78	-0.11	027.99	0
027	Magnesium (%)	0148	0.1305	0.0030	0.1310	0.0090	0.0038	78	-0.05	027.41	0
027	Magnesium (%)	0520	0.1310	0.0020	0.1310	0.0090	0.0038	78	0.00	027.41	0
027	Magnesium (%)	0017	0.1319	0.0014	0.1310	0.0090	0.0038	78	0.10	027.43	0
027	Magnesium (%)	2012	0.1320	0.0000	0.1310	0.0090	0.0038	78	0.11	027.41	0
027	Magnesium (%)	0171	0.1325	0.0010	0.1310	0.0090	0.0038	78	0.17	027.41	0
027	Magnesium (%)	0009	0.1330	0.0149	0.1310	0.0090	0.0038	78	0.22	027.42	0
027	Magnesium (%)	0263	0.1330	0.0000	0.1310	0.0090	0.0038	78	0.22	027.42	0
027	Magnesium (%)	0876	0.1345	0.0110	0.1310	0.0090	0.0038	78	0.39	027.43	0
027	Magnesium (%)	0297	0.1350	0.0100	0.1310	0.0090	0.0038	78	0.44	027.43	0
027	Magnesium (%)	0353	0.1350	0.0100	0.1310	0.0090	0.0038	78	0.44	027.43	0
027	Magnesium (%)	0918	0.1355	0.0010	0.1310	0.0090	0.0038	78	0.50	027.43	0
027	Magnesium (%)	0407	0.1368	0.0140	0.1310	0.0090	0.0038	78	0.64	027.53	0
027	Magnesium (%)	0038	0.1370	0.0040	0.1310	0.0090	0.0038	78	0.66	027.31	0
027	Magnesium (%)	0186	0.1379	0.0041	0.1310	0.0090	0.0038	78	0.76	027.52	0
027	Magnesium (%)	0186	0.1386	0.0034	0.1310	0.0090	0.0038	78	0.84	027.42	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			
027	Magnesium (%)	0598	0.1390	0.0003	0.1310	0.0090	0.0038	78	0.88	027.41	0
027	Magnesium (%)	0357	0.1391	0.0042	0.1310	0.0090	0.0038	78	0.90	027.42	0
027	Magnesium (%)	0190	0.1400	0.0000	0.1310	0.0090	0.0038	78	1.00	027.42	0
027	Magnesium (%)	0035	0.1400	0.0000	0.1310	0.0090	0.0038	78	1.00	027.43	0
027	Magnesium (%)	0098	0.1400	0.0000	0.1310	0.0090	0.0038	78	1.00	027.43	0
027	Magnesium (%)	0682	0.1400	0.0000	0.1310	0.0090	0.0038	78	1.00	027.43	0
027	Magnesium (%)	0563	0.1405	0.0020	0.1310	0.0090	0.0038	78	1.05	027.31	0
027	Magnesium (%)	0619	0.1420	0.0020	0.1310	0.0090	0.0038	78	1.22	027.41	0
027	Magnesium (%)	0354	0.1435	0.0010	0.1310	0.0090	0.0038	78	1.38	027.41	0
027	Magnesium (%)	0037	0.1435	0.0030	0.1310	0.0090	0.0038	78	1.38	027.42	0
027	Magnesium (%)	2375	0.1450	0.0100	0.1310	0.0090	0.0038	78	1.55	027.42	0
027	Magnesium (%)	0939	0.1450	0.0100	0.1310	0.0090	0.0038	78	1.55	027.53	0
027	Magnesium (%)	0964	0.1454	0.0062	0.1310	0.0090	0.0038	78	1.59	027.43	0
027	Magnesium (%)	0278	0.1500	0.0000	0.1310	0.0090	0.0038	78	2.10	027.42	0
027	Magnesium (%)	0505	0.1500	0.0200	0.1310	0.0090	0.0038	78	2.10	027.43	0
027	Magnesium (%)	0693	0.1515	0.0030	0.1310	0.0090	0.0038	78	2.27	027.42	0
027	Magnesium (%)	2246	0.1541	0.0001	0.1310	0.0090	0.0038	78	2.55	027.31	0
027	Magnesium (%)	2089	0.1650	0.0100	0.1310	0.0090	0.0038	78	3.77	027.43	0
027	Magnesium (%)	0042	0.1360	0.0220	0.1310	0.0090	0.0038	78	0.55	027.42	1
027	Magnesium (%)	0656	0.0000	0.0000	0.1310	0.0090	0.0038	78		027.31	4
028	Manganese (ppm)	0689	31.31	0.1200	48.18	4.342	1.992	80	-3.89	028.31	0
028	Manganese (ppm)	0017	36.53	8.396	48.18	4.342	1.992	80	-2.68	028.43	0
028	Manganese (ppm)	0066	36.87	0.9600	48.18	4.342	1.992	80	-2.61	028.44	0
028	Manganese (ppm)	2246	40.59	0.1824	48.18	4.342	1.992	80	-1.75	028.31	0
028	Manganese (ppm)	0619	41.50	3.800	48.18	4.342	1.992	80	-1.54	028.41	0
028	Manganese (ppm)	0870	41.59	1.470	48.18	4.342	1.992	80	-1.52	028.42	0
028	Manganese (ppm)	0226	41.80	0.4500	48.18	4.342	1.992	80	-1.47	028.41	0
028	Manganese (ppm)	2322	41.87	1.760	48.18	4.342	1.992	80	-1.45	028.43	0
028	Manganese (ppm)	0948	42.01	2.490	48.18	4.342	1.992	80	-1.42	028.33	0
028	Manganese (ppm)	0870	42.83	1.010	48.18	4.342	1.992	80	-1.23	028.43	0
028	Manganese (ppm)	0504	42.90	2.200	48.18	4.342	1.992	80	-1.22	028.42	0
028	Manganese (ppm)	0169	43.10	0.4000	48.18	4.342	1.992	80	-1.17	028.43	0
028	Manganese (ppm)	0407	43.10	0.1824	48.18	4.342	1.992	80	-1.17	028.41	0
028	Manganese (ppm)	2129	43.86	0.3200	48.18	4.342	1.992	80	-1.00	028.42	0
028	Manganese (ppm)	0685	44.12	0.2000	48.18	4.342	1.992	80	-0.94	028.42	0
028	Manganese (ppm)	0511	44.50	1.000	48.18	4.342	1.992	80	-0.85	028.43	0
028	Manganese (ppm)	0354	44.60	0.0300	48.18	4.342	1.992	80	-0.83	028.41	0
028	Manganese (ppm)	0083	44.60	1.200	48.18	4.342	1.992	80	-0.83	028.43	0
028	Manganese (ppm)	0229	44.83	2.550	48.18	4.342	1.992	80	-0.77	028.41	0
028	Manganese (ppm)	0366	45.00	0.0000	48.18	4.342	1.992	80	-0.73	028.42	0
028	Manganese (ppm)	0004	45.50	7.160	48.18	4.342	1.992	80	-0.62	028.41	0
028	Manganese (ppm)	0529	46.20	2.800	48.18	4.342	1.992	80	-0.46	028.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT	Your	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests	Z Score	Method	
028	Manganese (ppm)	0043	46.28	2.489	48.18	4.342	1.992	80	-0.44	028.43	0
028	Manganese (ppm)	0656	46.73	0.0000	48.18	4.342	1.992	80	-0.33	028.31	0
028	Manganese (ppm)	0520	46.80	6.548	48.18	4.342	1.992	80	-0.32	028.41	0
028	Manganese (ppm)	0876	46.88	3.150	48.18	4.342	1.992	80	-0.30	028.43	0
028	Manganese (ppm)	0049	46.90	4.740	48.18	4.342	1.992	80	-0.30	028.41	0
028	Manganese (ppm)	0407	46.98	0.0403	48.18	4.342	1.992	80	-0.28	028.43	0
028	Manganese (ppm)	0035	47.00	0.0000	48.18	4.342	1.992	80	-0.27	028.43	0
028	Manganese (ppm)	0123	47.05	3.500	48.18	4.342	1.992	80	-0.26	028.99	0
028	Manganese (ppm)	0918	47.09	1.390	48.18	4.342	1.992	80	-0.25	028.43	0
028	Manganese (ppm)	0674	47.14	0.0000	48.18	4.342	1.992	80	-0.24	028.41	0
028	Manganese (ppm)	0098	47.21	0.9500	48.18	4.342	1.992	80	-0.23	028.41	0
028	Manganese (ppm)	0042	47.25	4.500	48.18	4.342	1.992	80	-0.21	028.42	0
028	Manganese (ppm)	0723	47.29	0.0590	48.18	4.342	1.992	80	-0.20	028.43	0
028	Manganese (ppm)	0035	47.50	1.000	48.18	4.342	1.992	80	-0.16	028.42	0
028	Manganese (ppm)	0202	47.90	1.200	48.18	4.342	1.992	80	-0.07	028.43	0
028	Manganese (ppm)	2089	48.21	2.970	48.18	4.342	1.992	80	0.00	028.43	0
028	Manganese (ppm)	0045	48.50	1.000	48.18	4.342	1.992	80	0.07	028.42	0
028	Manganese (ppm)	0164	48.50	1.000	48.18	4.342	1.992	80	0.07	028.44	0
028	Manganese (ppm)	0263	48.53	1.080	48.18	4.342	1.992	80	0.08	028.42	0
028	Manganese (ppm)	0939	48.86	1.440	48.18	4.342	1.992	80	0.16	028.53	0
028	Manganese (ppm)	2319	49.00	4.200	48.18	4.342	1.992	80	0.19	028.42	0
028	Manganese (ppm)	0242	49.00	4.000	48.18	4.342	1.992	80	0.19	028.99	0
028	Manganese (ppm)	0598	49.01	0.2208	48.18	4.342	1.992	80	0.19	028.41	0
028	Manganese (ppm)	0171	49.11	0.3700	48.18	4.342	1.992	80	0.21	028.41	0
028	Manganese (ppm)	0682	49.16	0.0000	48.18	4.342	1.992	80	0.22	028.43	0
028	Manganese (ppm)	0357	49.30	0.0090	48.18	4.342	1.992	80	0.26	028.42	0
028	Manganese (ppm)	0098	49.37	1.080	48.18	4.342	1.992	80	0.27	028.43	0
028	Manganese (ppm)	0939	49.50	2.370	48.18	4.342	1.992	80	0.30	028.31	0
028	Manganese (ppm)	2188	49.69	0.0000	48.18	4.342	1.992	80	0.35	028.31	0
028	Manganese (ppm)	0226	49.70	0.5600	48.18	4.342	1.992	80	0.35	028.43	0
028	Manganese (ppm)	0610	49.70	0.2000	48.18	4.342	1.992	80	0.35	028.43	0
028	Manganese (ppm)	0148	50.10	1.077	48.18	4.342	1.992	80	0.44	028.41	0
028	Manganese (ppm)	0563	50.19	6.688	48.18	4.342	1.992	80	0.46	028.31	0
028	Manganese (ppm)	0265	50.25	2.900	48.18	4.342	1.992	80	0.48	028.42	0
028	Manganese (ppm)	2196	50.41	0.0000	48.18	4.342	1.992	80	0.51	028.31	0
028	Manganese (ppm)	0009	50.50	5.000	48.18	4.342	1.992	80	0.53	028.42	0
028	Manganese (ppm)	0407	50.51	7.136	48.18	4.342	1.992	80	0.53	028.53	0
028	Manganese (ppm)	2012	50.76	1.750	48.18	4.342	1.992	80	0.59	028.41	0
028	Manganese (ppm)	0038	51.00	1.000	48.18	4.342	1.992	80	0.65	028.32	0
028	Manganese (ppm)	0726	51.02	1.340	48.18	4.342	1.992	80	0.65	028.42	0
028	Manganese (ppm)	0001	51.13	2.350	48.18	4.342	1.992	80	0.68	028.31	0
028	Manganese (ppm)	2192	51.55	1.300	48.18	4.342	1.992	80	0.78	028.53	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			
028	Manganese (ppm)	0358	51.93	2.420	48.18	4.342	1.992	80	0.86	028.41	0
028	Manganese (ppm)	0100	52.00	2.000	48.18	4.342	1.992	80	0.88	028.99	0
028	Manganese (ppm)	0019	52.03	3.250	48.18	4.342	1.992	80	0.88	028.41	0
028	Manganese (ppm)	0186	52.05	1.900	48.18	4.342	1.992	80	0.89	028.52	0
028	Manganese (ppm)	0032	52.87	2.970	48.18	4.342	1.992	80	1.08	028.43	0
028	Manganese (ppm)	0510	53.00	2.000	48.18	4.342	1.992	80	1.11	028.43	0
028	Manganese (ppm)	0047	53.16	0.5800	48.18	4.342	1.992	80	1.15	028.52	0
028	Manganese (ppm)	0190	53.28	1.072	48.18	4.342	1.992	80	1.17	028.42	0
028	Manganese (ppm)	2375	53.50	5.000	48.18	4.342	1.992	80	1.22	028.42	0
028	Manganese (ppm)	0278	54.00	2.000	48.18	4.342	1.992	80	1.34	028.42	0
028	Manganese (ppm)	0186	54.05	0.9000	48.18	4.342	1.992	80	1.35	028.42	0
028	Manganese (ppm)	0964	54.70	4.800	48.18	4.342	1.992	80	1.50	028.43	0
028	Manganese (ppm)	0353	55.00	4.000	48.18	4.342	1.992	80	1.57	028.43	0
028	Manganese (ppm)	0505	55.41	2.430	48.18	4.342	1.992	80	1.66	028.43	0
028	Manganese (ppm)	0294	55.93	2.860	48.18	4.342	1.992	80	1.78	028.42	0
028	Manganese (ppm)	0037	56.05	1.900	48.18	4.342	1.992	80	1.81	028.42	0
028	Manganese (ppm)	0297	47.00	12.00	48.18	4.342	1.992	80	-0.27	028.43	1
028	Manganese (ppm)	0693	57.43	17.95	48.18	4.342	1.992	80	2.13	028.42	1
030	Nitrate (%)	0357	0.0145	0.0000				1		030.01	0
031	Phosphorus (%)	0529	0.6000	0.0800	0.7356	0.0395	0.0170	108	-3.43	031.01	0
031	Phosphorus (%)	0083	0.6450	0.0100	0.7356	0.0395	0.0170	108	-2.29	031.43	0
031	Phosphorus (%)	0108	0.6550	0.0900	0.7356	0.0395	0.0170	108	-2.04	031.01	0
031	Phosphorus (%)	0870	0.6617	0.0048	0.7356	0.0395	0.0170	108	-1.87	031.42	0
031	Phosphorus (%)	0018	0.6685	0.0050	0.7356	0.0395	0.0170	108	-1.70	031.01	0
031	Phosphorus (%)	0870	0.6762	0.0077	0.7356	0.0395	0.0170	108	-1.50	031.43	0
031	Phosphorus (%)	0229	0.6800	0.0400	0.7356	0.0395	0.0170	108	-1.41	031.41	0
031	Phosphorus (%)	0042	0.6825	0.0870	0.7356	0.0395	0.0170	108	-1.34	031.42	0
031	Phosphorus (%)	0066	0.6825	0.0190	0.7356	0.0395	0.0170	108	-1.34	031.44	0
031	Phosphorus (%)	0407	0.6835	0.0011	0.7356	0.0395	0.0170	108	-1.32	031.41	0
031	Phosphorus (%)	0171	0.6850	0.0100	0.7356	0.0395	0.0170	108	-1.28	031.41	0
031	Phosphorus (%)	0685	0.6850	0.0100	0.7356	0.0395	0.0170	108	-1.28	031.41	0
031	Phosphorus (%)	0294	0.6850	0.0100	0.7356	0.0395	0.0170	108	-1.28	031.42	0
031	Phosphorus (%)	0693	0.6920	0.0620	0.7356	0.0395	0.0170	108	-1.10	031.42	0
031	Phosphorus (%)	0142	0.6930	0.0346	0.7356	0.0395	0.0170	108	-1.08	031.01	0
031	Phosphorus (%)	0019	0.6950	0.0100	0.7356	0.0395	0.0170	108	-1.03	031.41	0
031	Phosphorus (%)	0265	0.6950	0.0100	0.7356	0.0395	0.0170	108	-1.03	031.42	0
031	Phosphorus (%)	0038	0.6975	0.0010	0.7356	0.0395	0.0170	108	-0.96	031.01	0
031	Phosphorus (%)	2192	0.7000	0.0000	0.7356	0.0395	0.0170	108	-0.90	031.01	0
031	Phosphorus (%)	0154	0.7004	0.0290	0.7356	0.0395	0.0170	108	-0.89	031.52	0
031	Phosphorus (%)	2129	0.7030	0.0283	0.7356	0.0395	0.0170	108	-0.83	031.42	0
031	Phosphorus (%)	0001	0.7035	0.0010	0.7356	0.0395	0.0170	108	-0.81	031.43	0
031	Phosphorus (%)	0563	0.7038	0.0087	0.7356	0.0395	0.0170	108	-0.81	031.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0010	0.7050	0.0100	0.7356	0.0395	0.0170	108	-0.77	031.43	0
031	Phosphorus (%)	0100	0.7050	0.0100	0.7356	0.0395	0.0170	108	-0.77	031.99	0
031	Phosphorus (%)	0876	0.7098	0.0595	0.7356	0.0395	0.0170	108	-0.65	031.43	0
031	Phosphorus (%)	0169	0.7100	0.0200	0.7356	0.0395	0.0170	108	-0.65	031.03	0
031	Phosphorus (%)	0674	0.7100	0.0000	0.7356	0.0395	0.0170	108	-0.65	031.41	0
031	Phosphorus (%)	0848	0.7100	0.0000	0.7356	0.0395	0.0170	108	-0.65	031.41	0
031	Phosphorus (%)	0242	0.7100	0.0000	0.7356	0.0395	0.0170	108	-0.65	031.99	0
031	Phosphorus (%)	2340	0.7115	0.0130	0.7356	0.0395	0.0170	108	-0.61	031.01	0
031	Phosphorus (%)	0510	0.7150	0.0300	0.7356	0.0395	0.0170	108	-0.52	031.43	0
031	Phosphorus (%)	0354	0.7160	0.0000	0.7356	0.0395	0.0170	108	-0.50	031.41	0
031	Phosphorus (%)	0407	0.7175	0.0036	0.7356	0.0395	0.0170	108	-0.46	031.43	0
031	Phosphorus (%)	0164	0.7180	0.0060	0.7356	0.0395	0.0170	108	-0.44	031.44	0
031	Phosphorus (%)	0032	0.7185	0.0024	0.7356	0.0395	0.0170	108	-0.43	031.43	0
031	Phosphorus (%)	0651	0.7200	0.0025	0.7356	0.0395	0.0170	108	-0.40	031.01	0
031	Phosphorus (%)	0590	0.7200	0.0000	0.7356	0.0395	0.0170	108	-0.39	031.01	0
031	Phosphorus (%)	0656	0.7200	0.0000	0.7356	0.0395	0.0170	108	-0.39	031.01	0
031	Phosphorus (%)	2188	0.7200	0.0000	0.7356	0.0395	0.0170	108	-0.39	031.01	0
031	Phosphorus (%)	2196	0.7200	0.0000	0.7356	0.0395	0.0170	108	-0.39	031.01	0
031	Phosphorus (%)	0504	0.7215	0.0170	0.7356	0.0395	0.0170	108	-0.36	031.42	0
031	Phosphorus (%)	0687	0.7250	0.0500	0.7356	0.0395	0.0170	108	-0.27	031.01	0
031	Phosphorus (%)	0226	0.7250	0.0100	0.7356	0.0395	0.0170	108	-0.27	031.41	0
031	Phosphorus (%)	0939	0.7250	0.0100	0.7356	0.0395	0.0170	108	-0.27	031.53	0
031	Phosphorus (%)	0884	0.7300	0.0000	0.7356	0.0395	0.0170	108	-0.14	031.01	0
031	Phosphorus (%)	0202	0.7300	0.0400	0.7356	0.0395	0.0170	108	-0.14	031.43	0
031	Phosphorus (%)	0297	0.7300	0.0800	0.7356	0.0395	0.0170	108	-0.14	031.43	0
031	Phosphorus (%)	0682	0.7300	0.0000	0.7356	0.0395	0.0170	108	-0.14	031.43	0
031	Phosphorus (%)	2190	0.7307	0.0053	0.7356	0.0395	0.0170	108	-0.12	031.01	0
031	Phosphorus (%)	0001	0.7318	0.0085	0.7356	0.0395	0.0170	108	-0.10	031.03	0
031	Phosphorus (%)	0263	0.7340	0.0100	0.7356	0.0395	0.0170	108	-0.04	031.42	0
031	Phosphorus (%)	2009	0.7346	0.0006	0.7356	0.0395	0.0170	108	-0.02	031.01	0
031	Phosphorus (%)	0723	0.7350	0.0100	0.7356	0.0395	0.0170	108	-0.01	031.41	0
031	Phosphorus (%)	0511	0.7350	0.0100	0.7356	0.0395	0.0170	108	-0.01	031.43	0
031	Phosphorus (%)	0918	0.7375	0.0030	0.7356	0.0395	0.0170	108	0.05	031.43	0
031	Phosphorus (%)	0009	0.7376	0.0740	0.7356	0.0395	0.0170	108	0.05	031.42	0
031	Phosphorus (%)	0027	0.7380	0.0120	0.7356	0.0395	0.0170	108	0.06	031.43	0
031	Phosphorus (%)	2089	0.7400	0.0400	0.7356	0.0395	0.0170	108	0.11	031.43	0
031	Phosphorus (%)	0619	0.7405	0.0130	0.7356	0.0395	0.0170	108	0.13	031.41	0
031	Phosphorus (%)	0622	0.7417	0.0027	0.7356	0.0395	0.0170	108	0.15	031.01	0
031	Phosphorus (%)	2259	0.7417	0.0518	0.7356	0.0395	0.0170	108	0.16	031.41	0
031	Phosphorus (%)	0939	0.7450	0.0100	0.7356	0.0395	0.0170	108	0.24	031.01	0
031	Phosphorus (%)	2325	0.7450	0.0100	0.7356	0.0395	0.0170	108	0.24	031.01	0
031	Phosphorus (%)	0144	0.7450	0.0300	0.7356	0.0395	0.0170	108	0.24	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 (%)	0358	0.7450	0.0300	0.7356	0.0395	0.0170	108	0.24	031.41	0
031	Phosphorus (%)	2012	0.7450	0.0100	0.7356	0.0395	0.0170	108	0.24	031.41	0
031	Phosphorus (%)	0035	0.7450	0.0100	0.7356	0.0395	0.0170	108	0.24	031.42	0
031	Phosphorus (%)	0045	0.7450	0.0560	0.7356	0.0395	0.0170	108	0.24	031.42	0
031	Phosphorus (%)	2109	0.7495	0.0010	0.7356	0.0395	0.0170	108	0.35	031.01	0
031	Phosphorus (%)	0689	0.7500	0.0200	0.7356	0.0395	0.0170	108	0.37	031.01	0
031	Phosphorus (%)	2337	0.7500	0.0000	0.7356	0.0395	0.0170	108	0.37	031.01	0
031	Phosphorus (%)	0610	0.7500	0.0000	0.7356	0.0395	0.0170	108	0.37	031.43	0
031	Phosphorus (%)	2006	0.7515	0.0010	0.7356	0.0395	0.0170	108	0.40	031.01	0
031	Phosphorus (%)	0357	0.7537	0.0054	0.7356	0.0395	0.0170	108	0.46	031.42	0
031	Phosphorus (%)	0049	0.7550	0.0100	0.7356	0.0395	0.0170	108	0.49	031.41	0
031	Phosphorus (%)	0035	0.7550	0.0100	0.7356	0.0395	0.0170	108	0.49	031.43	0
031	Phosphorus (%)	0123	0.7550	0.0300	0.7356	0.0395	0.0170	108	0.49	031.99	0
031	Phosphorus (%)	0881	0.7600	0.0260	0.7356	0.0395	0.0170	108	0.62	031.01	0
031	Phosphorus (%)	0186	0.7623	0.0192	0.7356	0.0395	0.0170	108	0.68	031.52	0
031	Phosphorus (%)	0017	0.7626	0.0258	0.7356	0.0395	0.0170	108	0.68	031.43	0
031	Phosphorus (%)	0098	0.7639	0.0117	0.7356	0.0395	0.0170	108	0.72	031.41	0
031	Phosphorus (%)	0885	0.7646	0.0057	0.7356	0.0395	0.0170	108	0.73	031.01	0
031	Phosphorus (%)	0598	0.7649	0.0050	0.7356	0.0395	0.0170	108	0.74	031.41	0
031	Phosphorus (%)	2193	0.7650	0.0100	0.7356	0.0395	0.0170	108	0.75	031.01	0
031	Phosphorus (%)	0366	0.7650	0.0100	0.7356	0.0395	0.0170	108	0.75	031.42	0
031	Phosphorus (%)	2322	0.7650	0.0100	0.7356	0.0395	0.0170	108	0.75	031.43	0
031	Phosphorus (%)	0037	0.7660	0.0100	0.7356	0.0395	0.0170	108	0.77	031.42	0
031	Phosphorus (%)	0014	0.7670	0.0400	0.7356	0.0395	0.0170	108	0.80	031.42	0
031	Phosphorus (%)	0505	0.7700	0.0000	0.7356	0.0395	0.0170	108	0.87	031.43	0
031	Phosphorus (%)	0948	0.7750	0.0100	0.7356	0.0395	0.0170	108	1.00	031.01	0
031	Phosphorus (%)	2319	0.7750	0.0080	0.7356	0.0395	0.0170	108	1.00	031.42	0
031	Phosphorus (%)	0520	0.7765	0.0130	0.7356	0.0395	0.0170	108	1.04	031.41	0
031	Phosphorus (%)	2246	0.7800	0.0000	0.7356	0.0395	0.0170	108	1.13	031.01	0
031	Phosphorus (%)	2181	0.7850	0.0100	0.7356	0.0395	0.0170	108	1.25	031.01	0
031	Phosphorus (%)	0047	0.7850	0.0300	0.7356	0.0395	0.0170	108	1.25	031.42	0
031	Phosphorus (%)	0190	0.7900	0.0200	0.7356	0.0395	0.0170	108	1.38	031.42	0
031	Phosphorus (%)	0353	0.7900	0.0200	0.7356	0.0395	0.0170	108	1.38	031.43	0
031	Phosphorus (%)	0186	0.7949	0.0018	0.7356	0.0395	0.0170	108	1.50	031.42	0
031	Phosphorus (%)	0407	0.7970	0.0269	0.7356	0.0395	0.0170	108	1.55	031.53	0
031	Phosphorus (%)	0536	0.8000	0.0000	0.7356	0.0395	0.0170	108	1.63	031.06	0
031	Phosphorus (%)	0726	0.8000	0.0000	0.7356	0.0395	0.0170	108	1.63	031.42	0
031	Phosphorus (%)	0036	0.8014	0.0165	0.7356	0.0395	0.0170	108	1.67	031.43	0
031	Phosphorus (%)	0278	0.8050	0.0100	0.7356	0.0395	0.0170	108	1.76	031.42	0
031	Phosphorus (%)	0226	0.8050	0.0100	0.7356	0.0395	0.0170	108	1.76	031.43	0
031	Phosphorus (%)	0098	0.8051	0.0074	0.7356	0.0395	0.0170	108	1.76	031.43	0
031	Phosphorus (%)	2375	0.8350	0.0300	0.7356	0.0395	0.0170	108	2.52	031.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	0964	0.8690	0.0487	0.7356	0.0395	0.0170	108	3.38	031.43	0
031	Phosphorus (%)	0004	0.6900	0.1200	0.7356	0.0395	0.0170	108	-1.15	031.41	1
031	Phosphorus (%)	0148	0.8175	0.1530	0.7356	0.0395	0.0170	108	2.07	031.41	1
032	Potassium (%)	2188	1.660	0.0000	2.306	0.1209	0.0474	80	-5.34	032.08	0
032	Potassium (%)	0169	1.820	0.0200	2.306	0.1209	0.0474	80	-4.02	032.32	0
032	Potassium (%)	0038	1.965	0.2300	2.306	0.1209	0.0474	80	-2.82	032.31	0
032	Potassium (%)	0154	1.972	0.0372	2.306	0.1209	0.0474	80	-2.76	032.52	0
032	Potassium (%)	2129	2.069	0.0330	2.306	0.1209	0.0474	80	-1.97	032.42	0
032	Potassium (%)	2322	2.085	0.0300	2.306	0.1209	0.0474	80	-1.83	032.43	0
032	Potassium (%)	0032	2.119	0.0710	2.306	0.1209	0.0474	80	-1.55	032.43	0
032	Potassium (%)	0019	2.135	0.0300	2.306	0.1209	0.0474	80	-1.42	032.41	0
032	Potassium (%)	0407	2.158	0.0256	2.306	0.1209	0.0474	80	-1.23	032.41	0
032	Potassium (%)	0511	2.165	0.0100	2.306	0.1209	0.0474	80	-1.17	032.43	0
032	Potassium (%)	0242	2.165	0.0300	2.306	0.1209	0.0474	80	-1.17	032.99	0
032	Potassium (%)	0294	2.175	0.0300	2.306	0.1209	0.0474	80	-1.09	032.42	0
032	Potassium (%)	0610	2.175	0.0100	2.306	0.1209	0.0474	80	-1.09	032.43	0
032	Potassium (%)	0510	2.185	0.0300	2.306	0.1209	0.0474	80	-1.00	032.43	0
032	Potassium (%)	0100	2.205	0.1500	2.306	0.1209	0.0474	80	-0.84	032.99	0
032	Potassium (%)	0590	2.205	0.2700	2.306	0.1209	0.0474	80	-0.84	032.99	0
032	Potassium (%)	0870	2.209	0.1060	2.306	0.1209	0.0474	80	-0.81	032.42	0
032	Potassium (%)	0870	2.212	0.0020	2.306	0.1209	0.0474	80	-0.78	032.43	0
032	Potassium (%)	0297	2.215	0.2500	2.306	0.1209	0.0474	80	-0.76	032.43	0
032	Potassium (%)	0357	2.223	0.0011	2.306	0.1209	0.0474	80	-0.69	032.42	0
032	Potassium (%)	0164	2.235	0.0100	2.306	0.1209	0.0474	80	-0.59	032.44	0
032	Potassium (%)	0674	2.240	0.0000	2.306	0.1209	0.0474	80	-0.55	032.41	0
032	Potassium (%)	0278	2.250	0.0200	2.306	0.1209	0.0474	80	-0.47	032.42	0
032	Potassium (%)	0407	2.250	0.1248	2.306	0.1209	0.0474	80	-0.46	032.43	0
032	Potassium (%)	0504	2.263	0.2210	2.306	0.1209	0.0474	80	-0.36	032.42	0
032	Potassium (%)	0918	2.267	0.0180	2.306	0.1209	0.0474	80	-0.33	032.43	0
032	Potassium (%)	2012	2.270	0.0800	2.306	0.1209	0.0474	80	-0.30	032.41	0
032	Potassium (%)	0083	2.270	0.0800	2.306	0.1209	0.0474	80	-0.30	032.43	0
032	Potassium (%)	2089	2.270	0.0400	2.306	0.1209	0.0474	80	-0.30	032.43	0
032	Potassium (%)	0036	2.271	0.0285	2.306	0.1209	0.0474	80	-0.29	032.43	0
032	Potassium (%)	0035	2.275	0.0300	2.306	0.1209	0.0474	80	-0.26	032.43	0
032	Potassium (%)	0407	2.276	0.0130	2.306	0.1209	0.0474	80	-0.25	032.53	0
032	Potassium (%)	0017	2.278	0.0834	2.306	0.1209	0.0474	80	-0.24	032.43	0
032	Potassium (%)	0148	2.285	0.0300	2.306	0.1209	0.0474	80	-0.18	032.41	0
032	Potassium (%)	0354	2.287	0.0040	2.306	0.1209	0.0474	80	-0.16	032.41	0
032	Potassium (%)	0226	2.290	0.0000	2.306	0.1209	0.0474	80	-0.14	032.41	0
032	Potassium (%)	0619	2.290	0.0000	2.306	0.1209	0.0474	80	-0.14	032.41	0
032	Potassium (%)	0226	2.290	0.0400	2.306	0.1209	0.0474	80	-0.14	032.43	0
032	Potassium (%)	0066	2.301	0.0450	2.306	0.1209	0.0474	80	-0.05	032.41	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			
032	Potassium (%)	0142	2.305	0.0279	2.306	0.1209	0.0474	80	-0.01	032.31	0
032	Potassium (%)	0144	2.305	0.0300	2.306	0.1209	0.0474	80	-0.01	032.41	0
032	Potassium (%)	0939	2.310	0.0000	2.306	0.1209	0.0474	80	0.03	032.31	0
032	Potassium (%)	0682	2.310	0.0000	2.306	0.1209	0.0474	80	0.03	032.43	0
032	Potassium (%)	2319	2.315	0.0500	2.306	0.1209	0.0474	80	0.07	032.52	0
032	Potassium (%)	0123	2.320	0.1200	2.306	0.1209	0.0474	80	0.11	032.99	0
032	Potassium (%)	0529	2.320	0.1000	2.306	0.1209	0.0474	80	0.11	032.31	0
032	Potassium (%)	0045	2.320	0.0200	2.306	0.1209	0.0474	80	0.11	032.42	0
032	Potassium (%)	0049	2.325	0.0100	2.306	0.1209	0.0474	80	0.15	032.41	0
032	Potassium (%)	0964	2.330	0.0265	2.306	0.1209	0.0474	80	0.20	032.43	0
032	Potassium (%)	0035	2.335	0.0100	2.306	0.1209	0.0474	80	0.24	032.42	0
032	Potassium (%)	0098	2.335	0.0300	2.306	0.1209	0.0474	80	0.24	032.43	0
032	Potassium (%)	0202	2.345	0.0100	2.306	0.1209	0.0474	80	0.32	032.43	0
032	Potassium (%)	0358	2.350	0.0600	2.306	0.1209	0.0474	80	0.36	032.41	0
032	Potassium (%)	0353	2.350	0.0200	2.306	0.1209	0.0474	80	0.36	032.43	0
032	Potassium (%)	0876	2.353	0.0050	2.306	0.1209	0.0474	80	0.38	032.43	0
032	Potassium (%)	0598	2.364	0.0031	2.306	0.1209	0.0474	80	0.47	032.41	0
032	Potassium (%)	0693	2.382	0.0150	2.306	0.1209	0.0474	80	0.62	032.42	0
032	Potassium (%)	0171	2.385	0.0100	2.306	0.1209	0.0474	80	0.65	032.41	0
032	Potassium (%)	0229	2.385	0.1300	2.306	0.1209	0.0474	80	0.65	032.41	0
032	Potassium (%)	0939	2.390	0.0200	2.306	0.1209	0.0474	80	0.69	032.53	0
032	Potassium (%)	0186	2.396	0.0782	2.306	0.1209	0.0474	80	0.74	032.52	0
032	Potassium (%)	0098	2.410	0.0200	2.306	0.1209	0.0474	80	0.86	032.41	0
032	Potassium (%)	0001	2.415	0.0480	2.306	0.1209	0.0474	80	0.90	032.99	0
032	Potassium (%)	0563	2.419	0.0059	2.306	0.1209	0.0474	80	0.93	032.31	0
032	Potassium (%)	0010	2.420	0.0800	2.306	0.1209	0.0474	80	0.94	032.43	0
032	Potassium (%)	0186	2.426	0.0633	2.306	0.1209	0.0474	80	0.99	032.42	0
032	Potassium (%)	0037	2.429	0.0320	2.306	0.1209	0.0474	80	1.01	032.42	0
032	Potassium (%)	0948	2.437	0.0090	2.306	0.1209	0.0474	80	1.08	032.31	0
032	Potassium (%)	0009	2.437	0.0193	2.306	0.1209	0.0474	80	1.08	032.42	0
032	Potassium (%)	0263	2.441	0.0070	2.306	0.1209	0.0474	80	1.11	032.42	0
032	Potassium (%)	0520	2.448	0.0210	2.306	0.1209	0.0474	80	1.17	032.41	0
032	Potassium (%)	2246	2.448	0.0032	2.306	0.1209	0.0474	80	1.17	032.31	0
032	Potassium (%)	0265	2.450	0.0200	2.306	0.1209	0.0474	80	1.19	032.42	0
032	Potassium (%)	0505	2.455	0.1100	2.306	0.1209	0.0474	80	1.23	032.43	0
032	Potassium (%)	0190	2.460	0.0000	2.306	0.1209	0.0474	80	1.27	032.42	0
032	Potassium (%)	0366	2.480	0.1200	2.306	0.1209	0.0474	80	1.44	032.42	0
032	Potassium (%)	0656	2.520	0.0000	2.306	0.1209	0.0474	80	1.77	032.31	0
032	Potassium (%)	0047	2.540	0.1000	2.306	0.1209	0.0474	80	1.93	032.42	0
032	Potassium (%)	0726	2.540	0.0000	2.306	0.1209	0.0474	80	1.93	032.42	0
032	Potassium (%)	2375	2.550	0.1200	2.306	0.1209	0.0474	80	2.01	032.42	0
032	Potassium (%)	0042	2.060	0.3400	2.306	0.1209	0.0474	80	-2.04	032.42	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	0004	2.175	0.4100	2.306	0.1209	0.0474	80	-1.09	032.41	1
033	Salt as chloride (%)	2188	1.170	0.0000	2.773	0.1685	0.0438	59	-9.51	033.00	0
033	Salt as chloride (%)	0190	1.180	0.0000	2.773	0.1685	0.0438	59	-9.45	033.03	0
033	Salt as chloride (%)	0726	1.180	0.0000	2.773	0.1685	0.0438	59	-9.45	033.03	0
033	Salt as chloride (%)	0265	1.350	0.0000	2.773	0.1685	0.0438	59	-8.44	033.03	0
033	Salt as chloride (%)	0366	1.575	0.0500	2.773	0.1685	0.0438	59	-7.11	033.00	0
033	Salt as chloride (%)	0358	2.255	0.0100	2.773	0.1685	0.0438	59	-3.07	033.99	0
033	Salt as chloride (%)	0017	2.290	0.0408	2.773	0.1685	0.0438	59	-2.86	033.99	0
033	Salt as chloride (%)	0675	2.430	0.0600	2.773	0.1685	0.0438	59	-2.03	033.00	0
033	Salt as chloride (%)	0539	2.540	0.0600	2.773	0.1685	0.0438	59	-1.38	033.00	0
033	Salt as chloride (%)	0505	2.570	0.1400	2.773	0.1685	0.0438	59	-1.20	033.03	0
033	Salt as chloride (%)	0885	2.601	0.0101	2.773	0.1685	0.0438	59	-1.02	033.00	0
033	Salt as chloride (%)	0229	2.605	0.1100	2.773	0.1685	0.0438	59	-0.99	033.01	0
033	Salt as chloride (%)	0884	2.640	0.0800	2.773	0.1685	0.0438	59	-0.79	033.00	0
033	Salt as chloride (%)	0511	2.645	0.0300	2.773	0.1685	0.0438	59	-0.76	033.00	0
033	Salt as chloride (%)	0407	2.699	0.0270	2.773	0.1685	0.0438	59	-0.44	033.01	0
033	Salt as chloride (%)	0100	2.705	0.0300	2.773	0.1685	0.0438	59	-0.40	033.01	0
033	Salt as chloride (%)	0353	2.710	0.0200	2.773	0.1685	0.0438	59	-0.37	033.00	0
033	Salt as chloride (%)	0921	2.714	0.0310	2.773	0.1685	0.0438	59	-0.35	033.00	0
033	Salt as chloride (%)	0510	2.720	0.0400	2.773	0.1685	0.0438	59	-0.31	033.01	0
033	Salt as chloride (%)	2196	2.730	0.0000	2.773	0.1685	0.0438	59	-0.25	033.00	0
033	Salt as chloride (%)	0693	2.737	0.0320	2.773	0.1685	0.0438	59	-0.21	033.00	0
033	Salt as chloride (%)	0171	2.745	0.1900	2.773	0.1685	0.0438	59	-0.16	033.05	0
033	Salt as chloride (%)	0689	2.755	0.0500	2.773	0.1685	0.0438	59	-0.10	033.05	0
033	Salt as chloride (%)	2009	2.764	0.0056	2.773	0.1685	0.0438	59	-0.05	033.00	0
033	Salt as chloride (%)	0948	2.775	0.0300	2.773	0.1685	0.0438	59	0.01	033.01	0
033	Salt as chloride (%)	0590	2.780	0.0600	2.773	0.1685	0.0438	59	0.04	033.01	0
033	Salt as chloride (%)	0028	2.785	0.0300	2.773	0.1685	0.0438	59	0.07	033.01	0
033	Salt as chloride (%)	0650	2.785	0.2300	2.773	0.1685	0.0438	59	0.07	033.99	0
033	Salt as chloride (%)	0354	2.788	0.0040	2.773	0.1685	0.0438	59	0.09	033.01	0
033	Salt as chloride (%)	2129	2.790	0.0226	2.773	0.1685	0.0438	59	0.10	033.99	0
033	Salt as chloride (%)	0123	2.790	0.0200	2.773	0.1685	0.0438	59	0.10	033.00	0
033	Salt as chloride (%)	2375	2.800	0.0600	2.773	0.1685	0.0438	59	0.16	033.01	0
033	Salt as chloride (%)	0242	2.810	0.0200	2.773	0.1685	0.0438	59	0.22	033.01	0
033	Salt as chloride (%)	0309	2.813	0.0486	2.773	0.1685	0.0438	59	0.24	033.00	0
033	Salt as chloride (%)	0001	2.835	0.0300	2.773	0.1685	0.0438	59	0.37	033.01	0
033	Salt as chloride (%)	0083	2.835	0.0300	2.773	0.1685	0.0438	59	0.37	033.01	0
033	Salt as chloride (%)	0098	2.840	0.0000	2.773	0.1685	0.0438	59	0.40	033.01	0
033	Salt as chloride (%)	0186	2.842	0.1460	2.773	0.1685	0.0438	59	0.41	033.01	0
033	Salt as chloride (%)	2073	2.845	0.0100	2.773	0.1685	0.0438	59	0.43	033.99	0
033	Salt as chloride (%)	0881	2.849	0.0990	2.773	0.1685	0.0438	59	0.45	033.00	0
033	Salt as chloride (%)	2190	2.855	0.0438	2.773	0.1685	0.0438	59	0.49	033.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
033	Salt as chloride (%)	2319	2.860	0.0310	2.773	0.1685	0.0438	59	0.52	033.01	0
033	Salt as chloride (%)	2190	2.865	0.0217	2.773	0.1685	0.0438	59	0.55	033.01	0
033	Salt as chloride (%)	0148	2.865	0.0300	2.773	0.1685	0.0438	59	0.55	033.01	0
033	Salt as chloride (%)	0939	2.865	0.0100	2.773	0.1685	0.0438	59	0.55	033.01	0
033	Salt as chloride (%)	0004	2.870	0.0400	2.773	0.1685	0.0438	59	0.58	033.01	0
033	Salt as chloride (%)	0164	2.880	0.0400	2.773	0.1685	0.0438	59	0.64	033.01	0
033	Salt as chloride (%)	2181	2.880	0.0600	2.773	0.1685	0.0438	59	0.64	033.99	0
033	Salt as chloride (%)	0019	2.885	0.0500	2.773	0.1685	0.0438	59	0.67	033.01	0
033	Salt as chloride (%)	0226	2.885	0.0500	2.773	0.1685	0.0438	59	0.67	033.01	0
033	Salt as chloride (%)	2146	2.910	0.0400	2.773	0.1685	0.0438	59	0.82	033.01	0
033	Salt as chloride (%)	2109	2.928	0.0710	2.773	0.1685	0.0438	59	0.92	033.01	0
033	Salt as chloride (%)	2337	2.935	0.0100	2.773	0.1685	0.0438	59	0.96	033.00	0
033	Salt as chloride (%)	0278	2.985	0.0500	2.773	0.1685	0.0438	59	1.26	033.01	0
033	Salt as chloride (%)	2246	3.013	0.0021	2.773	0.1685	0.0438	59	1.43	033.99	0
033	Salt as chloride (%)	2193	3.085	0.0300	2.773	0.1685	0.0438	59	1.85	033.00	0
033	Salt as chloride (%)	2076	3.111	0.1480	2.773	0.1685	0.0438	59	2.01	033.00	0
033	Salt as chloride (%)	0682	3.210	0.0000	2.773	0.1685	0.0438	59	2.60	033.01	0
033	Salt as chloride (%)	0674	3.440	0.0000	2.773	0.1685	0.0438	59	3.96	033.00	0
033	Salt as chloride (%)	0619	2.750	0.4000	2.773	0.1685	0.0438	59	-0.13	033.01	1
033	Salt as chloride (%)	0045	2.885	0.3300	2.773	0.1685	0.0438	59	0.67	033.00	1
034	Selenium, Total (Se) (ppm)	0045	0.4175	0.0950	0.5839	0.1398	0.0448	20	-1.19	034.04	0
034	Selenium, Total (Se) (ppm)	0066	0.4265	0.0070	0.5839	0.1398	0.0448	20	-1.13	034.43	0
034	Selenium, Total (Se) (ppm)	0563	0.4652	0.0852	0.5839	0.1398	0.0448	20	-0.85	034.04	0
034	Selenium, Total (Se) (ppm)	0148	0.4720	0.0160	0.5839	0.1398	0.0448	20	-0.80	034.41	0
034	Selenium, Total (Se) (ppm)	0164	0.4760	0.0600	0.5839	0.1398	0.0448	20	-0.77	034.53	0
034	Selenium, Total (Se) (ppm)	0171	0.4900	0.0200	0.5839	0.1398	0.0448	20	-0.67	034.04	0
034	Selenium, Total (Se) (ppm)	0038	0.5010	0.0740	0.5839	0.1398	0.0448	20	-0.59	034.01	0
034	Selenium, Total (Se) (ppm)	0009	0.5050	0.0900	0.5839	0.1398	0.0448	20	-0.56	034.53	0
034	Selenium, Total (Se) (ppm)	0186	0.5100	0.0100	0.5839	0.1398	0.0448	20	-0.53	034.52	0
034	Selenium, Total (Se) (ppm)	0610	0.5350	0.0100	0.5839	0.1398	0.0448	20	-0.35	034.53	0
034	Selenium, Total (Se) (ppm)	0169	0.5550	0.0100	0.5839	0.1398	0.0448	20	-0.21	034.04	0
034	Selenium, Total (Se) (ppm)	0560	0.5720	0.0320	0.5839	0.1398	0.0448	20	-0.08	034.53	0
034	Selenium, Total (Se) (ppm)	0505	0.6550	0.0100	0.5839	0.1398	0.0448	20	0.51	034.43	0
034	Selenium, Total (Se) (ppm)	0407	0.6567	0.0374	0.5839	0.1398	0.0448	20	0.52	034.53	0
034	Selenium, Total (Se) (ppm)	0032	0.6985	0.1050	0.5839	0.1398	0.0448	20	0.82	034.43	0
034	Selenium, Total (Se) (ppm)	0032	0.6985	0.1050	0.5839	0.1398	0.0448	20	0.82	034.53	0
034	Selenium, Total (Se) (ppm)	0047	0.7065	0.0090	0.5839	0.1398	0.0448	20	0.88	034.52	0
034	Selenium, Total (Se) (ppm)	0939	0.7500	0.1000	0.5839	0.1398	0.0448	20	1.19	034.53	0
034	Selenium, Total (Se) (ppm)	0190	0.8040	0.0000	0.5839	0.1398	0.0448	20	1.58	034.99	0
034	Selenium, Total (Se) (ppm)	0619	0.8205	0.0210	0.5839	0.1398	0.0448	20	1.69	034.41	0
034	Selenium, Total (Se) (ppm)	0918	0.8800	0.3200	0.5839	0.1398	0.0448	20	2.12	034.53	1
034	Selenium, Total (Se) (ppm)	0964	< 1		0.5839	0.1398	0.0448	20		034.43	5

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
034	Selenium, Total (Se) (ppm)	0682	< 5		0.5839	0.1398	0.0448	20		034.43	5
035	Sodium (%)	2109	0.6100	0.0680	0.9073	0.0435	0.0231	80	-6.83	035.01	0
035	Sodium (%)	0622	0.6930	0.0178	0.9073	0.0435	0.0231	80	-4.93	035.31	0
035	Sodium (%)	0169	0.7200	0.0200	0.9073	0.0435	0.0231	80	-4.31	035.32	0
035	Sodium (%)	0366	0.7385	0.0350	0.9073	0.0435	0.0231	80	-3.88	035.42	0
035	Sodium (%)	0042	0.8285	0.1510	0.9073	0.0435	0.0231	80	-1.81	035.42	0
035	Sodium (%)	0407	0.8393	0.0078	0.9073	0.0435	0.0231	80	-1.56	035.43	0
035	Sodium (%)	0004	0.8400	0.1200	0.9073	0.0435	0.0231	80	-1.55	035.41	0
035	Sodium (%)	0294	0.8450	0.0100	0.9073	0.0435	0.0231	80	-1.43	035.42	0
035	Sodium (%)	2129	0.8450	0.0064	0.9073	0.0435	0.0231	80	-1.43	035.42	0
035	Sodium (%)	0032	0.8536	0.0611	0.9073	0.0435	0.0231	80	-1.24	035.43	0
035	Sodium (%)	0619	0.8590	0.0180	0.9073	0.0435	0.0231	80	-1.11	035.41	0
035	Sodium (%)	0407	0.8603	0.0484	0.9073	0.0435	0.0231	80	-1.08	035.41	0
035	Sodium (%)	0870	0.8610	0.0234	0.9073	0.0435	0.0231	80	-1.06	035.42	0
035	Sodium (%)	0511	0.8650	0.0100	0.9073	0.0435	0.0231	80	-0.97	035.43	0
035	Sodium (%)	0242	0.8650	0.0300	0.9073	0.0435	0.0231	80	-0.97	035.99	0
035	Sodium (%)	0154	0.8690	0.0363	0.9073	0.0435	0.0231	80	-0.88	035.52	0
035	Sodium (%)	0939	0.8700	0.0000	0.9073	0.0435	0.0231	80	-0.86	035.31	0
035	Sodium (%)	0083	0.8750	0.0100	0.9073	0.0435	0.0231	80	-0.74	035.43	0
035	Sodium (%)	0100	0.8750	0.0500	0.9073	0.0435	0.0231	80	-0.74	035.99	0
035	Sodium (%)	0563	0.8786	0.0009	0.9073	0.0435	0.0231	80	-0.66	035.31	0
035	Sodium (%)	0407	0.8829	0.0064	0.9073	0.0435	0.0231	80	-0.56	035.53	0
035	Sodium (%)	0918	0.8845	0.0010	0.9073	0.0435	0.0231	80	-0.52	035.43	0
035	Sodium (%)	0164	0.8855	0.0150	0.9073	0.0435	0.0231	80	-0.50	035.41	0
035	Sodium (%)	0520	0.8863	0.0034	0.9073	0.0435	0.0231	80	-0.48	035.41	0
035	Sodium (%)	0358	0.8900	0.0000	0.9073	0.0435	0.0231	80	-0.40	035.41	0
035	Sodium (%)	2322	0.8900	0.0200	0.9073	0.0435	0.0231	80	-0.40	035.43	0
035	Sodium (%)	0357	0.8910	0.0031	0.9073	0.0435	0.0231	80	-0.38	035.42	0
035	Sodium (%)	0019	0.8950	0.0100	0.9073	0.0435	0.0231	80	-0.28	035.41	0
035	Sodium (%)	0510	0.8955	0.0230	0.9073	0.0435	0.0231	80	-0.27	035.43	0
035	Sodium (%)	2196	0.9000	0.0000	0.9073	0.0435	0.0231	80	-0.17	035.31	0
035	Sodium (%)	0674	0.9000	0.0000	0.9073	0.0435	0.0231	80	-0.17	035.41	0
035	Sodium (%)	0682	0.9000	0.0000	0.9073	0.0435	0.0231	80	-0.17	035.43	0
035	Sodium (%)	0017	0.9009	0.0160	0.9073	0.0435	0.0231	80	-0.15	035.43	0
035	Sodium (%)	2012	0.9010	0.0000	0.9073	0.0435	0.0231	80	-0.15	035.41	0
035	Sodium (%)	2319	0.9025	0.0110	0.9073	0.0435	0.0231	80	-0.11	035.42	0
035	Sodium (%)	0876	0.9035	0.0130	0.9073	0.0435	0.0231	80	-0.09	035.43	0
035	Sodium (%)	0870	0.9039	0.0070	0.9073	0.0435	0.0231	80	-0.08	035.43	0
035	Sodium (%)	0723	0.9044	0.0115	0.9073	0.0435	0.0231	80	-0.07	035.43	0
035	Sodium (%)	0144	0.9050	0.0300	0.9073	0.0435	0.0231	80	-0.05	035.41	0
035	Sodium (%)	0027	0.9050	0.0040	0.9073	0.0435	0.0231	80	-0.05	035.43	0
035	Sodium (%)	0202	0.9050	0.0100	0.9073	0.0435	0.0231	80	-0.05	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 (%)	0610	0.9050	0.0100	0.9073	0.0435	0.0231	80	-0.05	035.43	0
035	Sodium (%)	0263	0.9060	0.0040	0.9073	0.0435	0.0231	80	-0.03	035.42	0
035	Sodium (%)	0148	0.9095	0.0410	0.9073	0.0435	0.0231	80	0.05	035.41	0
035	Sodium (%)	0939	0.9100	0.0200	0.9073	0.0435	0.0231	80	0.06	035.53	0
035	Sodium (%)	0921	0.9140	0.0000	0.9073	0.0435	0.0231	80	0.15	035.31	0
035	Sodium (%)	0656	0.9200	0.0000	0.9073	0.0435	0.0231	80	0.29	035.31	0
035	Sodium (%)	0171	0.9200	0.0000	0.9073	0.0435	0.0231	80	0.29	035.41	0
035	Sodium (%)	0353	0.9236	0.0053	0.9073	0.0435	0.0231	80	0.37	035.43	0
035	Sodium (%)	0964	0.9249	0.0113	0.9073	0.0435	0.0231	80	0.40	035.43	0
035	Sodium (%)	0035	0.9250	0.0100	0.9073	0.0435	0.0231	80	0.41	035.43	0
035	Sodium (%)	0098	0.9250	0.0100	0.9073	0.0435	0.0231	80	0.41	035.43	0
035	Sodium (%)	0045	0.9270	0.0520	0.9073	0.0435	0.0231	80	0.45	035.42	0
035	Sodium (%)	0066	0.9275	0.0190	0.9073	0.0435	0.0231	80	0.46	035.41	0
035	Sodium (%)	0229	0.9300	0.0400	0.9073	0.0435	0.0231	80	0.52	035.41	0
035	Sodium (%)	0265	0.9300	0.0200	0.9073	0.0435	0.0231	80	0.52	035.42	0
035	Sodium (%)	2089	0.9300	0.0200	0.9073	0.0435	0.0231	80	0.52	035.43	0
035	Sodium (%)	0123	0.9300	0.0400	0.9073	0.0435	0.0231	80	0.52	035.99	0
035	Sodium (%)	0035	0.9300	0.0000	0.9073	0.0435	0.0231	80	0.52	035.42	0
035	Sodium (%)	0504	0.9300	0.0000	0.9073	0.0435	0.0231	80	0.52	035.42	0
035	Sodium (%)	0693	0.9320	0.0060	0.9073	0.0435	0.0231	80	0.57	035.42	0
035	Sodium (%)	0186	0.9362	0.0320	0.9073	0.0435	0.0231	80	0.66	035.42	0
035	Sodium (%)	0354	0.9410	0.0020	0.9073	0.0435	0.0231	80	0.77	035.41	0
035	Sodium (%)	0186	0.9429	0.0333	0.9073	0.0435	0.0231	80	0.82	035.52	0
035	Sodium (%)	0049	0.9450	0.0100	0.9073	0.0435	0.0231	80	0.87	035.41	0
035	Sodium (%)	0226	0.9450	0.0100	0.9073	0.0435	0.0231	80	0.87	035.41	0
035	Sodium (%)	0037	0.9480	0.0140	0.9073	0.0435	0.0231	80	0.93	035.42	0
035	Sodium (%)	0098	0.9500	0.0000	0.9073	0.0435	0.0231	80	0.98	035.41	0
035	Sodium (%)	0142	0.9512	0.1044	0.9073	0.0435	0.0231	80	1.01	035.31	0
035	Sodium (%)	0278	0.9550	0.1100	0.9073	0.0435	0.0231	80	1.10	035.42	0
035	Sodium (%)	2188	0.9600	0.0000	0.9073	0.0435	0.0231	80	1.21	035.01	0
035	Sodium (%)	0226	0.9600	0.0200	0.9073	0.0435	0.0231	80	1.21	035.43	0
035	Sodium (%)	0598	0.9647	0.0041	0.9073	0.0435	0.0231	80	1.32	035.41	0
035	Sodium (%)	0190	0.9650	0.0100	0.9073	0.0435	0.0231	80	1.33	035.42	0
035	Sodium (%)	0297	0.9650	0.1300	0.9073	0.0435	0.0231	80	1.33	035.43	0
035	Sodium (%)	2375	0.9700	0.0200	0.9073	0.0435	0.0231	80	1.44	035.42	0
035	Sodium (%)	0726	0.9800	0.0000	0.9073	0.0435	0.0231	80	1.67	035.42	0
035	Sodium (%)	2246	0.9896	0.0098	0.9073	0.0435	0.0231	80	1.89	035.31	0
035	Sodium (%)	0505	0.9950	0.0100	0.9073	0.0435	0.0231	80	2.01	035.43	0
035	Sodium (%)	0108	1.005	0.1100	0.9073	0.0435	0.0231	80	2.24	035.05	0
035	Sodium (%)	0948	1.093	0.1860	0.9073	0.0435	0.0231	80	4.27	035.31	1
035	Sodium (%)	0529	1.094	0.2720	0.9073	0.0435	0.0231	80	4.29	035.31	1
036	Sulfur (%)	0171	0.2150	0.0100	0.3412	0.0308	0.0114	46	-4.09	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 (%)	2129	0.2565	0.0228	0.3412	0.0308	0.0114	46	-2.75	036.42	0
036	Sulfur (%)	0042	0.2965	0.0370	0.3412	0.0308	0.0114	46	-1.45	036.42	0
036	Sulfur (%)	0294	0.3000	0.0200	0.3412	0.0308	0.0114	46	-1.34	036.42	0
036	Sulfur (%)	0366	0.3000	0.0000	0.3412	0.0308	0.0114	46	-1.34	036.42	0
036	Sulfur (%)	0032	0.3014	0.0105	0.3412	0.0308	0.0114	46	-1.29	036.43	0
036	Sulfur (%)	0948	0.3056	0.0048	0.3412	0.0308	0.0114	46	-1.15	036.04	0
036	Sulfur (%)	0035	0.3100	0.0000	0.3412	0.0308	0.0114	46	-1.01	036.42	0
036	Sulfur (%)	0870	0.3136	0.0151	0.3412	0.0308	0.0114	46	-0.90	036.42	0
036	Sulfur (%)	0357	0.3137	0.0059	0.3412	0.0308	0.0114	46	-0.89	036.42	0
036	Sulfur (%)	0083	0.3150	0.0100	0.3412	0.0308	0.0114	46	-0.85	036.43	0
036	Sulfur (%)	0164	0.3200	0.0000	0.3412	0.0308	0.0114	46	-0.69	036.42	0
036	Sulfur (%)	0242	0.3200	0.0000	0.3412	0.0308	0.0114	46	-0.69	036.99	0
036	Sulfur (%)	0876	0.3260	0.0160	0.3412	0.0308	0.0114	46	-0.49	036.43	0
036	Sulfur (%)	0045	0.3290	0.0180	0.3412	0.0308	0.0114	46	-0.39	036.42	0
036	Sulfur (%)	0297	0.3300	0.0200	0.3412	0.0308	0.0114	46	-0.36	036.43	0
036	Sulfur (%)	0610	0.3350	0.0100	0.3412	0.0308	0.0114	46	-0.20	036.04	0
036	Sulfur (%)	0265	0.3350	0.0100	0.3412	0.0308	0.0114	46	-0.20	036.42	0
036	Sulfur (%)	0038	0.3360	0.0040	0.3412	0.0308	0.0114	46	-0.17	036.00	0
036	Sulfur (%)	0229	0.3400	0.0200	0.3412	0.0308	0.0114	46	-0.04	036.04	0
036	Sulfur (%)	0726	0.3400	0.0000	0.3412	0.0308	0.0114	46	-0.04	036.42	0
036	Sulfur (%)	0870	0.3414	0.0005	0.3412	0.0308	0.0114	46	0.01	036.43	0
036	Sulfur (%)	0148	0.3445	0.0030	0.3412	0.0308	0.0114	46	0.11	036.04	0
036	Sulfur (%)	0202	0.3450	0.0100	0.3412	0.0308	0.0114	46	0.12	036.43	0
036	Sulfur (%)	0510	0.3450	0.0100	0.3412	0.0308	0.0114	46	0.12	036.43	0
036	Sulfur (%)	0001	0.3460	0.0060	0.3412	0.0308	0.0114	46	0.16	036.04	0
036	Sulfur (%)	0186	0.3464	0.0079	0.3412	0.0308	0.0114	46	0.17	036.42	0
036	Sulfur (%)	0278	0.3500	0.0200	0.3412	0.0308	0.0114	46	0.29	036.42	0
036	Sulfur (%)	0035	0.3500	0.0200	0.3412	0.0308	0.0114	46	0.29	036.43	0
036	Sulfur (%)	0682	0.3500	0.0000	0.3412	0.0308	0.0114	46	0.29	036.43	0
036	Sulfur (%)	0693	0.3505	0.0050	0.3412	0.0308	0.0114	46	0.30	036.42	0
036	Sulfur (%)	2375	0.3550	0.0100	0.3412	0.0308	0.0114	46	0.45	036.42	0
036	Sulfur (%)	0169	0.3550	0.0100	0.3412	0.0308	0.0114	46	0.45	036.43	0
036	Sulfur (%)	0918	0.3595	0.0190	0.3412	0.0308	0.0114	46	0.59	036.43	0
036	Sulfur (%)	0964	0.3603	0.0290	0.3412	0.0308	0.0114	46	0.62	036.43	0
036	Sulfur (%)	0037	0.3650	0.0020	0.3412	0.0308	0.0114	46	0.77	036.42	0
036	Sulfur (%)	0353	0.3650	0.0100	0.3412	0.0308	0.0114	46	0.77	036.43	0
036	Sulfur (%)	0186	0.3652	0.0254	0.3412	0.0308	0.0114	46	0.78	036.52	0
036	Sulfur (%)	0407	0.3656	0.0075	0.3412	0.0308	0.0114	46	0.79	036.42	0
036	Sulfur (%)	0407	0.3725	0.0049	0.3412	0.0308	0.0114	46	1.02	036.43	0
036	Sulfur (%)	0098	0.3759	0.0170	0.3412	0.0308	0.0114	46	1.13	036.43	0
036	Sulfur (%)	0190	0.3800	0.0000	0.3412	0.0308	0.0114	46	1.26	036.42	0
036	Sulfur (%)	0226	0.3900	0.0200	0.3412	0.0308	0.0114	46	1.58	036.04	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
036	Sulfur (%)	2055	0.3991	0.0023	0.3412	0.0308	0.0114	46	1.88	036.42	0
036	Sulfur (%)	0066	0.4080	0.0100	0.3412	0.0308	0.0114	46	2.17	036.43	0
036	Sulfur (%)	0505	0.4600	0.0400	0.3412	0.0308	0.0114	46	3.86	036.43	0
036	Sulfur (%)	2089	0.5400	0.1200	0.3412	0.0308	0.0114	46	6.45	036.43	1
037	Zinc (ppm)	0047	48.89	2.080	62.04	5.998	2.802	84	-2.19	037.52	0
037	Zinc (ppm)	0066	50.00	1.030	62.04	5.998	2.802	84	-2.01	037.44	0
037	Zinc (ppm)	0870	51.02	1.320	62.04	5.998	2.802	84	-1.84	037.42	0
037	Zinc (ppm)	0870	51.25	3.220	62.04	5.998	2.802	84	-1.80	037.43	0
037	Zinc (ppm)	0297	53.00	8.000	62.04	5.998	2.802	84	-1.51	037.43	0
037	Zinc (ppm)	0083	53.60	1.600	62.04	5.998	2.802	84	-1.41	037.43	0
037	Zinc (ppm)	2322	53.73	3.350	62.04	5.998	2.802	84	-1.39	037.43	0
037	Zinc (ppm)	0366	54.50	3.000	62.04	5.998	2.802	84	-1.26	037.42	0
037	Zinc (ppm)	0009	55.00	0.0000	62.04	5.998	2.802	84	-1.17	037.42	0
037	Zinc (ppm)	0358	55.10	2.930	62.04	5.998	2.802	84	-1.16	037.41	0
037	Zinc (ppm)	0689	55.61	1.210	62.04	5.998	2.802	84	-1.07	037.31	0
037	Zinc (ppm)	0123	56.05	3.300	62.04	5.998	2.802	84	-1.00	037.99	0
037	Zinc (ppm)	2129	56.26	0.0700	62.04	5.998	2.802	84	-0.97	037.42	0
037	Zinc (ppm)	0511	56.50	1.000	62.04	5.998	2.802	84	-0.92	037.43	0
037	Zinc (ppm)	0242	56.50	3.000	62.04	5.998	2.802	84	-0.92	037.99	0
037	Zinc (ppm)	0407	56.69	8.545	62.04	5.998	2.802	84	-0.89	037.53	0
037	Zinc (ppm)	0169	57.75	0.9000	62.04	5.998	2.802	84	-0.72	037.43	0
037	Zinc (ppm)	0202	57.75	1.300	62.04	5.998	2.802	84	-0.72	037.43	0
037	Zinc (ppm)	0164	58.00	2.000	62.04	5.998	2.802	84	-0.67	037.44	0
037	Zinc (ppm)	0407	58.02	0.9335	62.04	5.998	2.802	84	-0.67	037.41	0
037	Zinc (ppm)	0045	58.10	4.200	62.04	5.998	2.802	84	-0.66	037.42	0
037	Zinc (ppm)	0049	58.33	0.0800	62.04	5.998	2.802	84	-0.62	037.41	0
037	Zinc (ppm)	0918	58.42	0.5600	62.04	5.998	2.802	84	-0.60	037.43	0
037	Zinc (ppm)	2246	58.54	0.0880	62.04	5.998	2.802	84	-0.58	037.31	0
037	Zinc (ppm)	0674	58.79	0.0000	62.04	5.998	2.802	84	-0.54	037.41	0
037	Zinc (ppm)	0357	58.86	1.484	62.04	5.998	2.802	84	-0.53	037.42	0
037	Zinc (ppm)	0017	58.89	3.070	62.04	5.998	2.802	84	-0.53	037.43	0
037	Zinc (ppm)	2319	58.95	3.500	62.04	5.998	2.802	84	-0.52	037.42	0
037	Zinc (ppm)	0226	59.32	0.0400	62.04	5.998	2.802	84	-0.45	037.43	0
037	Zinc (ppm)	0019	59.34	1.700	62.04	5.998	2.802	84	-0.45	037.41	0
037	Zinc (ppm)	0510	59.50	1.000	62.04	5.998	2.802	84	-0.42	037.43	0
037	Zinc (ppm)	0939	59.53	2.390	62.04	5.998	2.802	84	-0.42	037.53	0
037	Zinc (ppm)	0354	59.56	0.1500	62.04	5.998	2.802	84	-0.42	037.41	0
037	Zinc (ppm)	0656	59.91	0.0000	62.04	5.998	2.802	84	-0.36	037.31	0
037	Zinc (ppm)	0939	60.63	0.4900	62.04	5.998	2.802	84	-0.24	037.31	0
037	Zinc (ppm)	0563	60.69	1.729	62.04	5.998	2.802	84	-0.23	037.31	0
037	Zinc (ppm)	0010	61.10	2.400	62.04	5.998	2.802	84	-0.16	037.33	0
037	Zinc (ppm)	0848	61.26	2.630	62.04	5.998	2.802	84	-0.13	037.41	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			
037	Zinc (ppm)	0100	61.50	1.000	62.04	5.998	2.802	84	-0.09	037.99	0
037	Zinc (ppm)	0001	61.68	3.980	62.04	5.998	2.802	84	-0.06	037.31	0
037	Zinc (ppm)	0098	61.69	4.570	62.04	5.998	2.802	84	-0.06	037.41	0
037	Zinc (ppm)	0529	61.90	1.200	62.04	5.998	2.802	84	-0.02	037.31	0
037	Zinc (ppm)	0042	61.95	10.10	62.04	5.998	2.802	84	-0.02	037.42	0
037	Zinc (ppm)	0407	62.17	2.722	62.04	5.998	2.802	84	0.02	037.43	0
037	Zinc (ppm)	0726	62.24	2.150	62.04	5.998	2.802	84	0.03	037.42	0
037	Zinc (ppm)	0263	62.27	0.1900	62.04	5.998	2.802	84	0.04	037.42	0
037	Zinc (ppm)	0682	62.27	0.0000	62.04	5.998	2.802	84	0.04	037.43	0
037	Zinc (ppm)	0723	62.45	7.289	62.04	5.998	2.802	84	0.07	037.43	0
037	Zinc (ppm)	2012	62.79	0.0000	62.04	5.998	2.802	84	0.12	037.41	0
037	Zinc (ppm)	0876	63.20	3.400	62.04	5.998	2.802	84	0.19	037.43	0
037	Zinc (ppm)	0504	63.30	4.600	62.04	5.998	2.802	84	0.21	037.42	0
037	Zinc (ppm)	0032	63.88	12.24	62.04	5.998	2.802	84	0.31	037.43	0
037	Zinc (ppm)	0848	63.91	1.290	62.04	5.998	2.802	84	0.31	037.43	0
037	Zinc (ppm)	0948	63.96	0.6600	62.04	5.998	2.802	84	0.32	037.33	0
037	Zinc (ppm)	0693	64.02	6.792	62.04	5.998	2.802	84	0.33	037.42	0
037	Zinc (ppm)	0520	64.46	0.9540	62.04	5.998	2.802	84	0.40	037.41	0
037	Zinc (ppm)	0035	64.50	3.000	62.04	5.998	2.802	84	0.41	037.42	0
037	Zinc (ppm)	2375	64.50	5.000	62.04	5.998	2.802	84	0.41	037.42	0
037	Zinc (ppm)	0186	64.65	1.100	62.04	5.998	2.802	84	0.43	037.42	0
037	Zinc (ppm)	2089	64.84	5.040	62.04	5.998	2.802	84	0.47	037.43	0
037	Zinc (ppm)	0226	64.88	0.7800	62.04	5.998	2.802	84	0.47	037.41	0
037	Zinc (ppm)	2196	65.35	0.0000	62.04	5.998	2.802	84	0.55	037.31	0
037	Zinc (ppm)	0619	65.45	6.100	62.04	5.998	2.802	84	0.57	037.41	0
037	Zinc (ppm)	0229	65.81	0.8500	62.04	5.998	2.802	84	0.63	037.41	0
037	Zinc (ppm)	0027	66.40	1.325	62.04	5.998	2.802	84	0.73	037.43	0
037	Zinc (ppm)	0004	66.74	6.240	62.04	5.998	2.802	84	0.78	037.41	0
037	Zinc (ppm)	0171	66.93	0.2500	62.04	5.998	2.802	84	0.81	037.41	0
037	Zinc (ppm)	0098	66.93	7.150	62.04	5.998	2.802	84	0.81	037.43	0
037	Zinc (ppm)	0148	67.63	9.357	62.04	5.998	2.802	84	0.93	037.41	0
037	Zinc (ppm)	2188	68.03	0.0000	62.04	5.998	2.802	84	1.00	037.34	0
037	Zinc (ppm)	2192	68.05	0.7000	62.04	5.998	2.802	84	1.00	037.43	0
037	Zinc (ppm)	0186	68.55	2.900	62.04	5.998	2.802	84	1.08	037.52	0
037	Zinc (ppm)	0190	68.61	2.200	62.04	5.998	2.802	84	1.09	037.42	0
037	Zinc (ppm)	0505	68.74	2.290	62.04	5.998	2.802	84	1.12	037.43	0
037	Zinc (ppm)	0265	70.60	7.400	62.04	5.998	2.802	84	1.43	037.42	0
037	Zinc (ppm)	0278	70.65	4.900	62.04	5.998	2.802	84	1.43	037.42	0
037	Zinc (ppm)	0610	71.55	1.700	62.04	5.998	2.802	84	1.58	037.43	0
037	Zinc (ppm)	0598	71.96	1.304	62.04	5.998	2.802	84	1.65	037.41	0
037	Zinc (ppm)	0035	73.00	0.0000	62.04	5.998	2.802	84	1.83	037.43	0
037	Zinc (ppm)	0043	78.14	9.267	62.04	5.998	2.802	84	2.68	037.43	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (ppm)	0037	80.20	1.600	62.04	5.998	2.802	84	3.03	037.42	0
037	Zinc (ppm)	0353	83.50	3.000	62.04	5.998	2.802	84	3.58	037.43	0
037	Zinc (ppm)	0294	90.23	2.740	62.04	5.998	2.802	84	4.70	037.42	0
037	Zinc (ppm)	0038	103.2	11.70	62.04	5.998	2.802	84	6.85	037.32	0
038	Molybdenum (ppm)	0297	0.4500	0.1000	0.6480	0.1033	0.0529	19	-1.92	038.43	0
038	Molybdenum (ppm)	0083	0.5000	0.0000	0.6480	0.1033	0.0529	19	-1.43	038.43	0
038	Molybdenum (ppm)	0047	0.5195	0.0570	0.6480	0.1033	0.0529	19	-1.24	038.52	0
038	Molybdenum (ppm)	0045	0.5500	0.1000	0.6480	0.1033	0.0529	19	-0.95	038.42	0
038	Molybdenum (ppm)	0171	0.5800	0.0000	0.6480	0.1033	0.0529	19	-0.66	038.41	0
038	Molybdenum (ppm)	0407	0.5891	0.0171	0.6480	0.1033	0.0529	19	-0.57	038.43	0
038	Molybdenum (ppm)	0407	0.6019	0.0219	0.6480	0.1033	0.0529	19	-0.45	038.41	0
038	Molybdenum (ppm)	0407	0.6074	0.0113	0.6480	0.1033	0.0529	19	-0.39	038.53	0
038	Molybdenum (ppm)	0164	0.6720	0.0480	0.6480	0.1033	0.0529	19	0.23	038.53	0
038	Molybdenum (ppm)	0226	0.6750	0.0500	0.6480	0.1033	0.0529	19	0.26	038.41	0
038	Molybdenum (ppm)	0278	0.6900	0.0400	0.6480	0.1033	0.0529	19	0.41	038.42	0
038	Molybdenum (ppm)	0366	0.7000	0.2000	0.6480	0.1033	0.0529	19	0.50	038.42	0
038	Molybdenum (ppm)	0510	0.7000	0.0000	0.6480	0.1033	0.0529	19	0.50	038.43	0
038	Molybdenum (ppm)	0148	0.7035	0.0650	0.6480	0.1033	0.0529	19	0.54	038.41	0
038	Molybdenum (ppm)	0169	0.7150	0.0300	0.6480	0.1033	0.0529	19	0.65	038.43	0
038	Molybdenum (ppm)	0186	0.7200	0.0000	0.6480	0.1033	0.0529	19	0.70	038.52	0
038	Molybdenum (ppm)	0032	0.7205	0.1750	0.6480	0.1033	0.0529	19	0.70	038.43	0
038	Molybdenum (ppm)	0918	0.7850	0.0300	0.6480	0.1033	0.0529	19	1.33	038.53	0
038	Molybdenum (ppm)	0123	0.7900	0.0600	0.6480	0.1033	0.0529	19	1.37	038.99	0
038	Molybdenum (ppm)	0265	1.615	0.4300	0.6480	0.1033	0.0529	19	9.36	038.42	1
040	Barium (ppm)	0407	0.2343	0.0044				2		040.53	0
040	Barium (ppm)	0032	0.2600	0.0460				2		040.43	0
041	Vanadium (ppm)	0407	0.0476	0.0022				1		041.53	0
042	Chloride (%)	0948	1.685	0.0100				3		042.00	0
042	Chloride (%)	0226	1.745	0.0300				3		042.00	0
042	Chloride (%)	0297	1.840	0.0000				3		042.99	0
042	Chloride (%)	0619	1.600	0.3800				3		042.00	1
042	Chloride (%)	2188	0.7100	0.0000				3		042.01	2
101	Choline Chloride (ppm)	0227	3,420	80.00				1		101.99	0
102	Niacin (ppm)	0227	26.40	0.6000				1		102.01	0
103	Pantothenic Acid (ppm)	0227	64.10	3.200				1		103.01	0
104	Riboflavin (ppm)	0227	23.70	0.8000				1		104.03	0
105	Thiamine (ppm)	0227	6.085	0.0700				1		105.00	0
106	Vitamin A (KU / kg)	0004	36.84	6.790	62.35	10.46	3.656	12	-2.44	106.02	0
106	Vitamin A (KU / kg)	0619	55.00	3.600	62.35	10.46	3.656	12	-0.70	106.02	0
106	Vitamin A (KU / kg)	0563	56.58	0.6807	62.35	10.46	3.656	12	-0.55	106.02	0
106	Vitamin A (KU / kg)	0610	57.40	7.800	62.35	10.46	3.656	12	-0.47	106.02	0
106	Vitamin A (KU / kg)	2319	57.70	7.800	62.35	10.46	3.656	12	-0.44	106.02	0

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106	Vitamin A (KU / kg)	0921	58.66	0.0000	62.35	10.46	3.656	12	-0.35	106.02	0
106	Vitamin A (KU / kg)	2103	60.53	1.703	62.35	10.46	3.656	12	-0.17	106.02	0
106	Vitamin A (KU / kg)	0227	61.05	1.300	62.35	10.46	3.656	12	-0.12	106.00	0
106	Vitamin A (KU / kg)	0689	71.80	4.800	62.35	10.46	3.656	12	0.90	106.02	0
106	Vitamin A (KU / kg)	0148	72.10	1.830	62.35	10.46	3.656	12	0.93	106.02	0
106	Vitamin A (KU / kg)	0027	72.74	0.9630	62.35	10.46	3.656	12	0.99	106.02	0
106	Vitamin A (KU / kg)	0010	81.80	6.600	62.35	10.46	3.656	12	1.86	106.02	0
107	Vitamin B12 (ppb)	0227	145.5	3.000				2		107.00	0
107	Vitamin B12 (ppb)	0160	475.0	50.00				2		107.99	0
108	Vitamin D3 (KU / kg)	0227	13.70	0.4000	20.43	5.011	1.007	6	-1.34	108.02	0
108	Vitamin D3 (KU / kg)	0610	18.75	1.300	20.43	5.011	1.007	6	-0.34	108.02	0
108	Vitamin D3 (KU / kg)	0010	19.15	1.300	20.43	5.011	1.007	6	-0.26	108.99	0
108	Vitamin D3 (KU / kg)	0619	20.35	0.1000	20.43	5.011	1.007	6	-0.02	108.02	0
108	Vitamin D3 (KU / kg)	2319	25.05	1.300	20.43	5.011	1.007	6	0.92	108.02	0
108	Vitamin D3 (KU / kg)	2103	25.58	1.640	20.43	5.011	1.007	6	1.03	108.02	0
109	Vitamin E (IU / kg)	0027	187.1	15.60	426.8	84.37	17.32	12	-2.84	109.02	0
109	Vitamin E (IU / kg)	2188	330.5	0.0000	426.8	84.37	17.32	12	-1.14	109.02	0
109	Vitamin E (IU / kg)	0610	352.0	34.00	426.8	84.37	17.32	12	-0.89	109.02	0
109	Vitamin E (IU / kg)	2193	384.3	14.10	426.8	84.37	17.32	12	-0.50	109.02	0
109	Vitamin E (IU / kg)	0098	414.0	22.00	426.8	84.37	17.32	12	-0.15	109.02	0
109	Vitamin E (IU / kg)	0619	432.5	15.00	426.8	84.37	17.32	12	0.07	109.02	0
109	Vitamin E (IU / kg)	0171	437.0	2.000	426.8	84.37	17.32	12	0.12	109.99	0
109	Vitamin E (IU / kg)	2319	470.3	42.90	426.8	84.37	17.32	12	0.51	109.02	0
109	Vitamin E (IU / kg)	0921	471.0	0.0000	426.8	84.37	17.32	12	0.52	109.02	0
109	Vitamin E (IU / kg)	0227	473.5	39.00	426.8	84.37	17.32	12	0.55	109.02	0
109	Vitamin E (IU / kg)	0148	503.4	0.1650	426.8	84.37	17.32	12	0.91	109.02	0
109	Vitamin E (IU / kg)	0563	608.6	23.10	426.8	84.37	17.32	12	2.15	109.02	0
111	Vitamin C, Phosphorylated (ppm)	0160	444.5	27.00				2		111.98	0
111	Vitamin C, Phosphorylated (ppm)	0227	522.5	25.00				2		111.00	0
113	Folic Acid (ppm)	0227	9.230	1.200				1		113.01	0
114	Biotin (ppm)	0227	0.3545	0.0170				1		114.01	0
115	Non Protein N (NPN) (%)	0407	0.1925	0.0550				3		115.00	0
115	Non Protein N (NPN) (%)	0098	0.9300	0.0400				3		115.00	0
115	Non Protein N (NPN) (%)	2129	3.012	0.0920				3		115.99	0
118	Peroxide value (meq/kg)	2192	3.635	0.5500				2		118.01	0
118	Peroxide value (meq/kg)	0921	24.68	0.0000				2		118.01	0
118	Peroxide value (meq/kg)	0619	0.0000	0.0000				2		118.01	4
120	Alanine (%)	0859	0.7681	0.0037	0.8515	0.0512	0.0106	23	-1.63	120.00	0
120	Alanine (%)	0407	0.7725	0.0410	0.8515	0.0512	0.0106	23	-1.54	120.05	0
120	Alanine (%)	0098	0.7925	0.0030	0.8515	0.0512	0.0106	23	-1.15	120.02	0
120	Alanine (%)	2196	0.7950	0.0000	0.8515	0.0512	0.0106	23	-1.10	120.05	0
120	Alanine (%)	0354	0.8065	0.0030	0.8515	0.0512	0.0106	23	-0.88	120.00	0

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120	Alanine (%)	0968	0.8150	0.0100	0.8515	0.0512	0.0106	23	-0.71	120.00	0
120	Alanine (%)	0675	0.8200	0.0400	0.8515	0.0512	0.0106	23	-0.62	120.00	0
120	Alanine (%)	2246	0.8245	0.0026	0.8515	0.0512	0.0106	23	-0.53	120.05	0
120	Alanine (%)	0353	0.8250	0.0300	0.8515	0.0512	0.0106	23	-0.52	120.00	0
120	Alanine (%)	0571	0.8520	0.0120	0.8515	0.0512	0.0106	23	0.01	120.00	0
120	Alanine (%)	2188	0.8570	0.0000	0.8515	0.0512	0.0106	23	0.11	120.05	0
120	Alanine (%)	0226	0.8615	0.0054	0.8515	0.0512	0.0106	23	0.20	120.00	0
120	Alanine (%)	0148	0.8625	0.0010	0.8515	0.0512	0.0106	23	0.22	120.05	0
120	Alanine (%)	2193	0.8665	0.0210	0.8515	0.0512	0.0106	23	0.29	120.05	0
120	Alanine (%)	0870	0.8722	0.0158	0.8515	0.0512	0.0106	23	0.40	120.00	0
120	Alanine (%)	0723	0.8774	0.0042	0.8515	0.0512	0.0106	23	0.51	120.00	0
120	Alanine (%)	0504	0.8800	0.0000	0.8515	0.0512	0.0106	23	0.56	120.00	0
120	Alanine (%)	0619	0.8840	0.0020	0.8515	0.0512	0.0106	23	0.64	120.00	0
120	Alanine (%)	0644	0.8950	0.0000	0.8515	0.0512	0.0106	23	0.85	120.00	0
120	Alanine (%)	0939	0.8950	0.0100	0.8515	0.0512	0.0106	23	0.85	120.00	0
120	Alanine (%)	0227	0.9100	0.0000	0.8515	0.0512	0.0106	23	1.14	120.99	0
120	Alanine (%)	0684	0.9150	0.0300	0.8515	0.0512	0.0106	23	1.24	120.00	0
120	Alanine (%)	2319	1.165	0.0100	0.8515	0.0512	0.0106	23	6.12	120.05	0
120	Alanine (%)	0171	2.055	0.0700	0.8515	0.0512	0.0106	23	23.51	120.00	2
121	Arginine (%)	0859	0.3471	0.0000	0.4161	0.0314	0.0088	23	-2.20	121.00	0
121	Arginine (%)	0407	0.3610	0.0020	0.4161	0.0314	0.0088	23	-1.75	121.05	0
121	Arginine (%)	2188	0.3710	0.0000	0.4161	0.0314	0.0088	23	-1.43	121.05	0
121	Arginine (%)	2193	0.3875	0.0030	0.4161	0.0314	0.0088	23	-0.91	121.05	0
121	Arginine (%)	0675	0.3950	0.0500	0.4161	0.0314	0.0088	23	-0.67	121.00	0
121	Arginine (%)	0870	0.3954	0.0056	0.4161	0.0314	0.0088	23	-0.66	121.00	0
121	Arginine (%)	0148	0.3995	0.0050	0.4161	0.0314	0.0088	23	-0.53	121.05	0
121	Arginine (%)	0939	0.4000	0.0000	0.4161	0.0314	0.0088	23	-0.51	121.00	0
121	Arginine (%)	0098	0.4065	0.0090	0.4161	0.0314	0.0088	23	-0.30	121.02	0
121	Arginine (%)	0354	0.4115	0.0010	0.4161	0.0314	0.0088	23	-0.15	121.00	0
121	Arginine (%)	0968	0.4150	0.0100	0.4161	0.0314	0.0088	23	-0.03	121.00	0
121	Arginine (%)	0227	0.4150	0.0100	0.4161	0.0314	0.0088	23	-0.03	121.99	0
121	Arginine (%)	0571	0.4235	0.0070	0.4161	0.0314	0.0088	23	0.24	121.00	0
121	Arginine (%)	0353	0.4250	0.0100	0.4161	0.0314	0.0088	23	0.28	121.00	0
121	Arginine (%)	2196	0.4270	0.0000	0.4161	0.0314	0.0088	23	0.35	121.05	0
121	Arginine (%)	0504	0.4300	0.0000	0.4161	0.0314	0.0088	23	0.44	121.00	0
121	Arginine (%)	0644	0.4340	0.0020	0.4161	0.0314	0.0088	23	0.57	121.00	0
121	Arginine (%)	0226	0.4358	0.0128	0.4161	0.0314	0.0088	23	0.63	121.00	0
121	Arginine (%)	0723	0.4384	0.0004	0.4161	0.0314	0.0088	23	0.71	121.00	0
121	Arginine (%)	0684	0.4450	0.0100	0.4161	0.0314	0.0088	23	0.92	121.00	0
121	Arginine (%)	2319	0.4500	0.0000	0.4161	0.0314	0.0088	23	1.08	121.05	0
121	Arginine (%)	2246	0.5024	0.0246	0.4161	0.0314	0.0088	23	2.75	121.05	0
121	Arginine (%)	0171	0.9100	0.0400	0.4161	0.0314	0.0088	23	15.73	121.00	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			
121	Arginine (%)	0619	219.7	438.6	0.4161	0.0314	0.0088	23	6982.02	121.00	2
122	Aspartic (%)	0859	1.612	0.0172	1.853	0.0997	0.0240	22	-2.41	122.00	0
122	Aspartic (%)	0407	1.617	0.0300	1.853	0.0997	0.0240	22	-2.36	122.05	0
122	Aspartic (%)	2246	1.697	0.0645	1.853	0.0997	0.0240	22	-1.57	122.05	0
122	Aspartic (%)	0675	1.730	0.1000	1.853	0.0997	0.0240	22	-1.23	122.00	0
122	Aspartic (%)	0226	1.786	0.1024	1.853	0.0997	0.0240	22	-0.66	122.00	0
122	Aspartic (%)	0354	1.805	0.0050	1.853	0.0997	0.0240	22	-0.48	122.00	0
122	Aspartic (%)	2196	1.820	0.0000	1.853	0.0997	0.0240	22	-0.33	122.05	0
122	Aspartic (%)	0098	1.835	0.0020	1.853	0.0997	0.0240	22	-0.18	122.02	0
122	Aspartic (%)	0571	1.837	0.0170	1.853	0.0997	0.0240	22	-0.16	122.00	0
122	Aspartic (%)	0939	1.850	0.0200	1.853	0.0997	0.0240	22	-0.03	122.00	0
122	Aspartic (%)	0504	1.855	0.0100	1.853	0.0997	0.0240	22	0.02	122.00	0
122	Aspartic (%)	0968	1.855	0.0300	1.853	0.0997	0.0240	22	0.02	122.00	0
122	Aspartic (%)	0644	1.868	0.0020	1.853	0.0997	0.0240	22	0.15	122.00	0
122	Aspartic (%)	0723	1.885	0.0034	1.853	0.0997	0.0240	22	0.33	122.00	0
122	Aspartic (%)	0870	1.886	0.0341	1.853	0.0997	0.0240	22	0.34	122.00	0
122	Aspartic (%)	2319	1.900	0.0000	1.853	0.0997	0.0240	22	0.48	122.05	0
122	Aspartic (%)	0148	1.935	0.0300	1.853	0.0997	0.0240	22	0.83	122.05	0
122	Aspartic (%)	0619	1.945	0.0100	1.853	0.0997	0.0240	22	0.93	122.00	0
122	Aspartic (%)	0684	1.945	0.0300	1.853	0.0997	0.0240	22	0.93	122.00	0
122	Aspartic (%)	0227	1.945	0.0100	1.853	0.0997	0.0240	22	0.93	122.99	0
122	Aspartic (%)	2188	1.964	0.0000	1.853	0.0997	0.0240	22	1.12	122.05	0
122	Aspartic (%)	0353	2.075	0.0100	1.853	0.0997	0.0240	22	2.23	122.00	0
122	Aspartic (%)	2193	1.682	0.1510	1.853	0.0997	0.0240	22	-1.72	122.05	1
122	Aspartic (%)	0171	4.985	0.0100	1.853	0.0997	0.0240	22	31.42	122.00	2
124	Cysteine/Cystine (%)	0148	0.3200	0.0140	0.3937	0.0400	0.0106	25	-1.84	124.05	0
124	Cysteine/Cystine (%)	2246	0.3201	0.0230	0.3937	0.0400	0.0106	25	-1.84	124.05	0
124	Cysteine/Cystine (%)	0859	0.3348	0.0056	0.3937	0.0400	0.0106	25	-1.47	124.00	0
124	Cysteine/Cystine (%)	0227	0.3500	0.0000	0.3937	0.0400	0.0106	25	-1.09	124.99	0
124	Cysteine/Cystine (%)	0171	0.3550	0.0100	0.3937	0.0400	0.0106	25	-0.97	124.00	0
124	Cysteine/Cystine (%)	2193	0.3745	0.0210	0.3937	0.0400	0.0106	25	-0.48	124.05	0
124	Cysteine/Cystine (%)	2319	0.3750	0.0100	0.3937	0.0400	0.0106	25	-0.47	124.05	0
124	Cysteine/Cystine (%)	2196	0.3770	0.0000	0.3937	0.0400	0.0106	25	-0.42	124.05	0
124	Cysteine/Cystine (%)	0684	0.3800	0.0000	0.3937	0.0400	0.0106	25	-0.34	124.00	0
124	Cysteine/Cystine (%)	0723	0.3807	0.0002	0.3937	0.0400	0.0106	25	-0.32	124.00	0
124	Cysteine/Cystine (%)	0407	0.3917	0.0101	0.3937	0.0400	0.0106	25	-0.05	124.05	0
124	Cysteine/Cystine (%)	0354	0.3925	0.0010	0.3937	0.0400	0.0106	25	-0.03	124.00	0
124	Cysteine/Cystine (%)	0571	0.3950	0.0020	0.3937	0.0400	0.0106	25	0.03	124.00	0
124	Cysteine/Cystine (%)	0968	0.3950	0.0300	0.3937	0.0400	0.0106	25	0.03	124.00	0
124	Cysteine/Cystine (%)	0644	0.4000	0.0080	0.3937	0.0400	0.0106	25	0.16	124.00	0
124	Cysteine/Cystine (%)	0939	0.4050	0.0100	0.3937	0.0400	0.0106	25	0.28	124.00	0
124	Cysteine/Cystine (%)	0226	0.4096	0.0235	0.3937	0.0400	0.0106	25	0.40	124.00	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			
124	Cysteine/Cystine (%)	0870	0.4132	0.0116	0.3937	0.0400	0.0106	25	0.49	124.00	0
124	Cysteine/Cystine (%)	0353	0.4150	0.0100	0.3937	0.0400	0.0106	25	0.53	124.00	0
124	Cysteine/Cystine (%)	0504	0.4150	0.0100	0.3937	0.0400	0.0106	25	0.53	124.00	0
124	Cysteine/Cystine (%)	0619	0.4305	0.0150	0.3937	0.0400	0.0106	25	0.92	124.00	0
124	Cysteine/Cystine (%)	0098	0.4330	0.0180	0.3937	0.0400	0.0106	25	0.98	124.02	0
124	Cysteine/Cystine (%)	0675	0.4450	0.0300	0.3937	0.0400	0.0106	25	1.28	124.00	0
124	Cysteine/Cystine (%)	2188	0.5440	0.0000	0.3937	0.0400	0.0106	25	3.76	124.05	0
124	Cysteine/Cystine (%)	2246	0.6148	0.0009	0.3937	0.0400	0.0106	25	5.53	124.99	0
125	Glutamic (%)	0859	2.619	0.0184	2.985	0.1760	0.0444	23	-2.08	125.00	0
125	Glutamic (%)	2193	2.737	0.1860	2.985	0.1760	0.0444	23	-1.41	125.05	0
125	Glutamic (%)	0675	2.760	0.0400	2.985	0.1760	0.0444	23	-1.28	125.00	0
125	Glutamic (%)	0407	2.779	0.1430	2.985	0.1760	0.0444	23	-1.18	125.05	0
125	Glutamic (%)	2188	2.837	0.0000	2.985	0.1760	0.0444	23	-0.84	125.05	0
125	Glutamic (%)	0098	2.897	0.0140	2.985	0.1760	0.0444	23	-0.50	125.02	0
125	Glutamic (%)	0968	2.925	0.0300	2.985	0.1760	0.0444	23	-0.34	125.00	0
125	Glutamic (%)	0504	2.935	0.0100	2.985	0.1760	0.0444	23	-0.29	125.00	0
125	Glutamic (%)	0571	2.936	0.0110	2.985	0.1760	0.0444	23	-0.28	125.00	0
125	Glutamic (%)	2246	2.960	0.0938	2.985	0.1760	0.0444	23	-0.15	125.05	0
125	Glutamic (%)	0354	2.960	0.0080	2.985	0.1760	0.0444	23	-0.14	125.00	0
125	Glutamic (%)	0723	2.981	0.0379	2.985	0.1760	0.0444	23	-0.02	125.00	0
125	Glutamic (%)	2196	2.986	0.0000	2.985	0.1760	0.0444	23	0.00	125.05	0
125	Glutamic (%)	2319	2.995	0.0100	2.985	0.1760	0.0444	23	0.05	125.05	0
125	Glutamic (%)	0644	3.060	0.0030	2.985	0.1760	0.0444	23	0.42	125.00	0
125	Glutamic (%)	0870	3.060	0.0515	2.985	0.1760	0.0444	23	0.42	125.00	0
125	Glutamic (%)	0226	3.074	0.1350	2.985	0.1760	0.0444	23	0.50	125.00	0
125	Glutamic (%)	0939	3.075	0.0500	2.985	0.1760	0.0444	23	0.51	125.00	0
125	Glutamic (%)	0227	3.105	0.0300	2.985	0.1760	0.0444	23	0.68	125.99	0
125	Glutamic (%)	0353	3.195	0.0500	2.985	0.1760	0.0444	23	1.19	125.00	0
125	Glutamic (%)	0684	3.210	0.0400	2.985	0.1760	0.0444	23	1.28	125.00	0
125	Glutamic (%)	0619	3.230	0.0000	2.985	0.1760	0.0444	23	1.39	125.00	0
125	Glutamic (%)	0148	3.270	0.0600	2.985	0.1760	0.0444	23	1.62	125.05	0
125	Glutamic (%)	0171	7.820	0.0600	2.985	0.1760	0.0444	23	27.47	125.00	2
126	Glycine (%)	0859	0.3045	0.0008	0.3641	0.0447	0.0089	24	-1.33	126.00	0
126	Glycine (%)	0354	0.3270	0.0020	0.3641	0.0447	0.0089	24	-0.83	126.00	0
126	Glycine (%)	2193	0.3300	0.0280	0.3641	0.0447	0.0089	24	-0.76	126.05	0
126	Glycine (%)	0675	0.3300	0.0200	0.3641	0.0447	0.0089	24	-0.76	126.00	0
126	Glycine (%)	0939	0.3300	0.0000	0.3641	0.0447	0.0089	24	-0.76	126.00	0
126	Glycine (%)	0098	0.3315	0.0070	0.3641	0.0447	0.0089	24	-0.73	126.02	0
126	Glycine (%)	0870	0.3372	0.0017	0.3641	0.0447	0.0089	24	-0.60	126.00	0
126	Glycine (%)	0227	0.3400	0.0000	0.3641	0.0447	0.0089	24	-0.54	126.99	0
126	Glycine (%)	0571	0.3450	0.0020	0.3641	0.0447	0.0089	24	-0.43	126.00	0
126	Glycine (%)	0968	0.3450	0.0100	0.3641	0.0447	0.0089	24	-0.43	126.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
126	Glycine (%)	0723	0.3496	0.0010	0.3641	0.0447	0.0089	24	-0.32	126.00	0
126	Glycine (%)	0226	0.3508	0.0127	0.3641	0.0447	0.0089	24	-0.30	126.00	0
126	Glycine (%)	2196	0.3530	0.0000	0.3641	0.0447	0.0089	24	-0.25	126.05	0
126	Glycine (%)	0353	0.3550	0.0100	0.3641	0.0447	0.0089	24	-0.20	126.00	0
126	Glycine (%)	0684	0.3550	0.0100	0.3641	0.0447	0.0089	24	-0.20	126.00	0
126	Glycine (%)	0619	0.3590	0.0060	0.3641	0.0447	0.0089	24	-0.11	126.00	0
126	Glycine (%)	0504	0.3700	0.0000	0.3641	0.0447	0.0089	24	0.13	126.00	0
126	Glycine (%)	0148	0.3755	0.0270	0.3641	0.0447	0.0089	24	0.26	126.05	0
126	Glycine (%)	0644	0.3940	0.0040	0.3641	0.0447	0.0089	24	0.67	126.00	0
126	Glycine (%)	0407	0.4745	0.0110	0.3641	0.0447	0.0089	24	2.47	126.05	0
126	Glycine (%)	2188	0.4790	0.0000	0.3641	0.0447	0.0089	24	2.57	126.05	0
126	Glycine (%)	2246	0.6109	0.0205	0.3641	0.0447	0.0089	24	5.52	126.05	0
126	Glycine (%)	2319	0.6350	0.0300	0.3641	0.0447	0.0089	24	6.06	126.05	0
126	Glycine (%)	0171	0.8450	0.0100	0.3641	0.0447	0.0089	24	10.76	126.00	0
127	Histidine (%)	0859	0.2496	0.0038	0.3109	0.0276	0.0056	22	-2.22	127.00	0
127	Histidine (%)	2188	0.2620	0.0000	0.3109	0.0276	0.0056	22	-1.77	127.05	0
127	Histidine (%)	0226	0.2775	0.0066	0.3109	0.0276	0.0056	22	-1.21	127.00	0
127	Histidine (%)	2193	0.2785	0.0070	0.3109	0.0276	0.0056	22	-1.17	127.05	0
127	Histidine (%)	0148	0.2900	0.0060	0.3109	0.0276	0.0056	22	-0.75	127.05	0
127	Histidine (%)	0098	0.2925	0.0030	0.3109	0.0276	0.0056	22	-0.66	127.02	0
127	Histidine (%)	0407	0.2975	0.0070	0.3109	0.0276	0.0056	22	-0.48	127.05	0
127	Histidine (%)	0571	0.2990	0.0020	0.3109	0.0276	0.0056	22	-0.43	127.00	0
127	Histidine (%)	0939	0.3000	0.0000	0.3109	0.0276	0.0056	22	-0.39	127.00	0
127	Histidine (%)	0354	0.3100	0.0020	0.3109	0.0276	0.0056	22	-0.03	127.00	0
127	Histidine (%)	0723	0.3185	0.0033	0.3109	0.0276	0.0056	22	0.27	127.00	0
127	Histidine (%)	0644	0.3200	0.0020	0.3109	0.0276	0.0056	22	0.33	127.00	0
127	Histidine (%)	0227	0.3200	0.0000	0.3109	0.0276	0.0056	22	0.33	127.99	0
127	Histidine (%)	0353	0.3250	0.0100	0.3109	0.0276	0.0056	22	0.51	127.00	0
127	Histidine (%)	0684	0.3250	0.0100	0.3109	0.0276	0.0056	22	0.51	127.00	0
127	Histidine (%)	0968	0.3250	0.0100	0.3109	0.0276	0.0056	22	0.51	127.00	0
127	Histidine (%)	2319	0.3250	0.0100	0.3109	0.0276	0.0056	22	0.51	127.05	0
127	Histidine (%)	0870	0.3270	0.0121	0.3109	0.0276	0.0056	22	0.58	127.00	0
127	Histidine (%)	0504	0.3300	0.0000	0.3109	0.0276	0.0056	22	0.69	127.00	0
127	Histidine (%)	0675	0.3350	0.0100	0.3109	0.0276	0.0056	22	0.87	127.00	0
127	Histidine (%)	2196	0.3660	0.0000	0.3109	0.0276	0.0056	22	2.00	127.05	0
127	Histidine (%)	0619	0.3905	0.0190	0.3109	0.0276	0.0056	22	2.88	127.00	0
127	Histidine (%)	2246	0.4266	0.0333	0.3109	0.0276	0.0056	22	4.19	127.05	1
127	Histidine (%)	0171	0.7500	0.0200	0.3109	0.0276	0.0056	22	15.89	127.00	2
128	Isoleucine (%)	2319	0.8750	0.0100	1.038	0.0615	0.0172	23	-2.65	128.05	0
128	Isoleucine (%)	0859	0.9172	0.0060	1.038	0.0615	0.0172	23	-1.97	128.00	0
128	Isoleucine (%)	2188	0.9460	0.0000	1.038	0.0615	0.0172	23	-1.50	128.05	0
128	Isoleucine (%)	0354	0.9835	0.0010	1.038	0.0615	0.0172	23	-0.89	128.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
128	Isoleucine (%)	0675	0.9850	0.0300	1.038	0.0615	0.0172	23	-0.86	128.00	0
128	Isoleucine (%)	0939	0.9850	0.0300	1.038	0.0615	0.0172	23	-0.86	128.00	0
128	Isoleucine (%)	2196	1.012	0.0000	1.038	0.0615	0.0172	23	-0.42	128.05	0
128	Isoleucine (%)	2193	1.013	0.0400	1.038	0.0615	0.0172	23	-0.41	128.05	0
128	Isoleucine (%)	0098	1.023	0.0010	1.038	0.0615	0.0172	23	-0.25	128.02	0
128	Isoleucine (%)	0968	1.025	0.0100	1.038	0.0615	0.0172	23	-0.21	128.00	0
128	Isoleucine (%)	0723	1.041	0.0127	1.038	0.0615	0.0172	23	0.05	128.00	0
128	Isoleucine (%)	0571	1.042	0.0030	1.038	0.0615	0.0172	23	0.05	128.00	0
128	Isoleucine (%)	0148	1.050	0.0200	1.038	0.0615	0.0172	23	0.19	128.05	0
128	Isoleucine (%)	0407	1.057	0.0660	1.038	0.0615	0.0172	23	0.31	128.05	0
128	Isoleucine (%)	0644	1.066	0.0120	1.038	0.0615	0.0172	23	0.45	128.00	0
128	Isoleucine (%)	2246	1.074	0.0291	1.038	0.0615	0.0172	23	0.58	128.05	0
128	Isoleucine (%)	0226	1.080	0.0730	1.038	0.0615	0.0172	23	0.68	128.00	0
128	Isoleucine (%)	0227	1.080	0.0000	1.038	0.0615	0.0172	23	0.68	128.99	0
128	Isoleucine (%)	0619	1.090	0.0000	1.038	0.0615	0.0172	23	0.84	128.00	0
128	Isoleucine (%)	0504	1.095	0.0100	1.038	0.0615	0.0172	23	0.92	128.00	0
128	Isoleucine (%)	0353	1.110	0.0200	1.038	0.0615	0.0172	23	1.17	128.00	0
128	Isoleucine (%)	0684	1.110	0.0200	1.038	0.0615	0.0172	23	1.17	128.00	0
128	Isoleucine (%)	0870	1.119	0.0017	1.038	0.0615	0.0172	23	1.32	128.00	0
128	Isoleucine (%)	0171	2.650	0.0600	1.038	0.0615	0.0172	23	26.21	128.00	2
129	Leucine (%)	0859	1.587	0.0077	1.755	0.0964	0.0163	23	-1.75	129.00	0
129	Leucine (%)	0675	1.635	0.0300	1.755	0.0964	0.0163	23	-1.25	129.00	0
129	Leucine (%)	2188	1.636	0.0000	1.755	0.0964	0.0163	23	-1.24	129.05	0
129	Leucine (%)	2319	1.645	0.0100	1.755	0.0964	0.0163	23	-1.15	129.05	0
129	Leucine (%)	2193	1.665	0.0050	1.755	0.0964	0.0163	23	-0.94	129.05	0
129	Leucine (%)	2196	1.666	0.0000	1.755	0.0964	0.0163	23	-0.93	129.05	0
129	Leucine (%)	0098	1.714	0.0060	1.755	0.0964	0.0163	23	-0.43	129.02	0
129	Leucine (%)	0354	1.724	0.0020	1.755	0.0964	0.0163	23	-0.33	129.00	0
129	Leucine (%)	0939	1.735	0.0300	1.755	0.0964	0.0163	23	-0.21	129.00	0
129	Leucine (%)	0407	1.750	0.0500	1.755	0.0964	0.0163	23	-0.06	129.05	0
129	Leucine (%)	0723	1.754	0.0219	1.755	0.0964	0.0163	23	-0.02	129.00	0
129	Leucine (%)	0148	1.755	0.0100	1.755	0.0964	0.0163	23	0.00	129.05	0
129	Leucine (%)	0571	1.764	0.0240	1.755	0.0964	0.0163	23	0.09	129.00	0
129	Leucine (%)	0968	1.775	0.0100	1.755	0.0964	0.0163	23	0.20	129.00	0
129	Leucine (%)	0226	1.777	0.0079	1.755	0.0964	0.0163	23	0.23	129.00	0
129	Leucine (%)	0504	1.785	0.0100	1.755	0.0964	0.0163	23	0.31	129.00	0
129	Leucine (%)	0644	1.813	0.0100	1.755	0.0964	0.0163	23	0.60	129.00	0
129	Leucine (%)	0619	1.815	0.0100	1.755	0.0964	0.0163	23	0.62	129.00	0
129	Leucine (%)	0684	1.845	0.0500	1.755	0.0964	0.0163	23	0.93	129.00	0
129	Leucine (%)	0870	1.854	0.0019	1.755	0.0964	0.0163	23	1.03	129.00	0
129	Leucine (%)	0227	1.865	0.0100	1.755	0.0964	0.0163	23	1.14	129.99	0
129	Leucine (%)	2246	1.890	0.0395	1.755	0.0964	0.0163	23	1.40	129.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
129	Leucine (%)	0353	1.965	0.0300	1.755	0.0964	0.0163	23	2.18	129.00	0
129	Leucine (%)	0171	4.465	0.1100	1.755	0.0964	0.0163	23	28.12	129.00	2
130	L-Lysine (%)	2246	1.792	0.0119	2.720	0.3061	0.1966	25	-3.03	130.99	0
130	L-Lysine (%)	0226	2.124	0.0415	2.720	0.3061	0.1966	25	-1.95	130.00	0
130	L-Lysine (%)	2188	2.238	0.0000	2.720	0.3061	0.1966	25	-1.57	130.05	0
130	L-Lysine (%)	2246	2.418	0.8790	2.720	0.3061	0.1966	25	-0.98	130.05	0
130	L-Lysine (%)	2193	2.420	0.1680	2.720	0.3061	0.1966	25	-0.98	130.05	0
130	L-Lysine (%)	0407	2.450	0.0330	2.720	0.3061	0.1966	25	-0.88	130.05	0
130	L-Lysine (%)	0723	2.551	0.3211	2.720	0.3061	0.1966	25	-0.55	130.00	0
130	L-Lysine (%)	0354	2.576	0.1150	2.720	0.3061	0.1966	25	-0.47	130.00	0
130	L-Lysine (%)	0148	2.615	0.2900	2.720	0.3061	0.1966	25	-0.34	130.05	0
130	L-Lysine (%)	0353	2.620	0.0400	2.720	0.3061	0.1966	25	-0.33	130.00	0
130	L-Lysine (%)	0160	2.715	0.4500	2.720	0.3061	0.1966	25	-0.02	130.99	0
130	L-Lysine (%)	0227	2.765	0.1900	2.720	0.3061	0.1966	25	0.15	130.99	0
130	L-Lysine (%)	2196	2.767	0.0000	2.720	0.3061	0.1966	25	0.15	130.05	0
130	L-Lysine (%)	0619	2.795	0.1500	2.720	0.3061	0.1966	25	0.25	130.00	0
130	L-Lysine (%)	0571	2.801	0.1800	2.720	0.3061	0.1966	25	0.27	130.00	0
130	L-Lysine (%)	0848	2.805	0.1700	2.720	0.3061	0.1966	25	0.28	130.00	0
130	L-Lysine (%)	0644	2.860	0.2650	2.720	0.3061	0.1966	25	0.46	130.00	0
130	L-Lysine (%)	0859	2.879	0.0472	2.720	0.3061	0.1966	25	0.52	130.00	0
130	L-Lysine (%)	0939	2.890	0.0200	2.720	0.3061	0.1966	25	0.56	130.00	0
130	L-Lysine (%)	0675	2.905	0.0700	2.720	0.3061	0.1966	25	0.61	130.00	0
130	L-Lysine (%)	0968	2.975	0.3300	2.720	0.3061	0.1966	25	0.83	130.00	0
130	L-Lysine (%)	0504	3.020	0.4800	2.720	0.3061	0.1966	25	0.98	130.00	0
130	L-Lysine (%)	0098	3.102	0.3370	2.720	0.3061	0.1966	25	1.25	130.02	0
130	L-Lysine (%)	0870	3.105	0.0772	2.720	0.3061	0.1966	25	1.26	130.00	0
130	L-Lysine (%)	2319	3.575	0.2500	2.720	0.3061	0.1966	25	2.79	130.05	0
130	L-Lysine (%)	0684	2.910	1.220	2.720	0.3061	0.1966	25	0.62	130.00	1
130	L-Lysine (%)	0171	6.965	0.0300	2.720	0.3061	0.1966	25	13.87	130.00	2
131	Methionine (%)	0675	0.3550	0.0100	0.5522	0.0928	0.0287	26	-2.13	131.00	0
131	Methionine (%)	0723	0.3801	0.0002	0.5522	0.0928	0.0287	26	-1.85	131.00	0
131	Methionine (%)	2196	0.4080	0.0000	0.5522	0.0928	0.0287	26	-1.55	131.05	0
131	Methionine (%)	0171	0.4450	0.0500	0.5522	0.0928	0.0287	26	-1.16	131.00	0
131	Methionine (%)	0859	0.4606	0.0094	0.5522	0.0928	0.0287	26	-0.99	131.00	0
131	Methionine (%)	2188	0.4860	0.0000	0.5522	0.0928	0.0287	26	-0.71	131.05	0
131	Methionine (%)	0407	0.4933	0.0593	0.5522	0.0928	0.0287	26	-0.64	131.05	0
131	Methionine (%)	0504	0.5050	0.1100	0.5522	0.0928	0.0287	26	-0.51	131.00	0
131	Methionine (%)	0098	0.5080	0.0160	0.5522	0.0928	0.0287	26	-0.48	131.02	0
131	Methionine (%)	0684	0.5200	0.0200	0.5522	0.0928	0.0287	26	-0.35	131.00	0
131	Methionine (%)	0968	0.5450	0.0300	0.5522	0.0928	0.0287	26	-0.08	131.00	0
131	Methionine (%)	0226	0.5601	0.0215	0.5522	0.0928	0.0287	26	0.08	131.00	0
131	Methionine (%)	2193	0.5610	0.0660	0.5522	0.0928	0.0287	26	0.09	131.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
131	Methionine (%)	2319	0.5700	0.0600	0.5522	0.0928	0.0287	26	0.19	131.05	0
131	Methionine (%)	0227	0.5700	0.0400	0.5522	0.0928	0.0287	26	0.19	131.99	0
131	Methionine (%)	0848	0.5800	0.0000	0.5522	0.0928	0.0287	26	0.30	131.00	0
131	Methionine (%)	0644	0.5800	0.0600	0.5522	0.0928	0.0287	26	0.30	131.00	0
131	Methionine (%)	2246	0.5907	0.0065	0.5522	0.0928	0.0287	26	0.41	131.99	0
131	Methionine (%)	0939	0.5950	0.0100	0.5522	0.0928	0.0287	26	0.46	131.00	0
131	Methionine (%)	0870	0.6204	0.0491	0.5522	0.0928	0.0287	26	0.73	131.00	0
131	Methionine (%)	0571	0.6265	0.0150	0.5522	0.0928	0.0287	26	0.80	131.00	0
131	Methionine (%)	0354	0.6290	0.0220	0.5522	0.0928	0.0287	26	0.83	131.00	0
131	Methionine (%)	0619	0.6555	0.0150	0.5522	0.0928	0.0287	26	1.11	131.00	0
131	Methionine (%)	0148	0.6615	0.0130	0.5522	0.0928	0.0287	26	1.18	131.05	0
131	Methionine (%)	2246	0.6643	0.0535	0.5522	0.0928	0.0287	26	1.21	131.05	0
131	Methionine (%)	0353	0.9150	0.0100	0.5522	0.0928	0.0287	26	3.91	131.00	0
132	Phenylalanine (%)	2188	0.4950	0.0000	0.5489	0.0310	0.0096	23	-1.74	132.05	0
132	Phenylalanine (%)	0859	0.5065	0.0041	0.5489	0.0310	0.0096	23	-1.37	132.00	0
132	Phenylalanine (%)	0148	0.5135	0.0010	0.5489	0.0310	0.0096	23	-1.14	132.05	0
132	Phenylalanine (%)	0098	0.5150	0.0020	0.5489	0.0310	0.0096	23	-1.09	132.02	0
132	Phenylalanine (%)	2193	0.5205	0.0290	0.5489	0.0310	0.0096	23	-0.92	132.05	0
132	Phenylalanine (%)	0354	0.5210	0.0040	0.5489	0.0310	0.0096	23	-0.90	132.00	0
132	Phenylalanine (%)	0226	0.5341	0.0042	0.5489	0.0310	0.0096	23	-0.48	132.00	0
132	Phenylalanine (%)	0723	0.5368	0.0135	0.5489	0.0310	0.0096	23	-0.39	132.00	0
132	Phenylalanine (%)	0968	0.5400	0.0000	0.5489	0.0310	0.0096	23	-0.29	132.00	0
132	Phenylalanine (%)	2319	0.5450	0.0100	0.5489	0.0310	0.0096	23	-0.13	132.05	0
132	Phenylalanine (%)	0939	0.5500	0.0200	0.5489	0.0310	0.0096	23	0.04	132.00	0
132	Phenylalanine (%)	2196	0.5500	0.0000	0.5489	0.0310	0.0096	23	0.04	132.05	0
132	Phenylalanine (%)	0675	0.5550	0.0100	0.5489	0.0310	0.0096	23	0.20	132.00	0
132	Phenylalanine (%)	0227	0.5550	0.0100	0.5489	0.0310	0.0096	23	0.20	132.99	0
132	Phenylalanine (%)	0870	0.5593	0.0122	0.5489	0.0310	0.0096	23	0.34	132.00	0
132	Phenylalanine (%)	0571	0.5615	0.0190	0.5489	0.0310	0.0096	23	0.41	132.00	0
132	Phenylalanine (%)	0644	0.5650	0.0060	0.5489	0.0310	0.0096	23	0.52	132.00	0
132	Phenylalanine (%)	0504	0.5700	0.0000	0.5489	0.0310	0.0096	23	0.68	132.00	0
132	Phenylalanine (%)	0407	0.5720	0.0020	0.5489	0.0310	0.0096	23	0.75	132.05	0
132	Phenylalanine (%)	0684	0.5750	0.0100	0.5489	0.0310	0.0096	23	0.84	132.00	0
132	Phenylalanine (%)	2246	0.5867	0.0313	0.5489	0.0310	0.0096	23	1.22	132.05	0
132	Phenylalanine (%)	0619	0.6110	0.0220	0.5489	0.0310	0.0096	23	2.00	132.00	0
132	Phenylalanine (%)	0353	0.6250	0.0100	0.5489	0.0310	0.0096	23	2.46	132.00	0
132	Phenylalanine (%)	0171	1.320	0.0200	0.5489	0.0310	0.0096	23	24.89	132.00	2
133	Proline (%)	2188	0.8700	0.0000	0.9992	0.0615	0.0280	22	-2.10	133.05	0
133	Proline (%)	2193	0.9035	0.0650	0.9992	0.0615	0.0280	22	-1.56	133.05	0
133	Proline (%)	0675	0.9350	0.0100	0.9992	0.0615	0.0280	22	-1.04	133.00	0
133	Proline (%)	0354	0.9355	0.0070	0.9992	0.0615	0.0280	22	-1.04	133.00	0
133	Proline (%)	0407	0.9445	0.0230	0.9992	0.0615	0.0280	22	-0.89	133.05	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			
133	Proline (%)	0870	0.9510	0.0066	0.9992	0.0615	0.0280	22	-0.78	133.00	0
133	Proline (%)	2196	0.9640	0.0000	0.9992	0.0615	0.0280	22	-0.57	133.05	0
133	Proline (%)	0939	0.9750	0.0100	0.9992	0.0615	0.0280	22	-0.39	133.00	0
133	Proline (%)	0148	0.9945	0.0510	0.9992	0.0615	0.0280	22	-0.08	133.05	0
133	Proline (%)	0504	0.9950	0.0100	0.9992	0.0615	0.0280	22	-0.07	133.00	0
133	Proline (%)	0723	1.003	0.0483	0.9992	0.0615	0.0280	22	0.07	133.00	0
133	Proline (%)	0571	1.004	0.0660	0.9992	0.0615	0.0280	22	0.08	133.00	0
133	Proline (%)	0619	1.014	0.0920	0.9992	0.0615	0.0280	22	0.24	133.00	0
133	Proline (%)	2246	1.016	0.0286	0.9992	0.0615	0.0280	22	0.28	133.05	0
133	Proline (%)	2319	1.025	0.0300	0.9992	0.0615	0.0280	22	0.42	133.05	0
133	Proline (%)	0968	1.030	0.0200	0.9992	0.0615	0.0280	22	0.50	133.00	0
133	Proline (%)	0644	1.037	0.0080	0.9992	0.0615	0.0280	22	0.61	133.00	0
133	Proline (%)	0226	1.043	0.0808	0.9992	0.0615	0.0280	22	0.71	133.00	0
133	Proline (%)	0353	1.055	0.0100	0.9992	0.0615	0.0280	22	0.91	133.00	0
133	Proline (%)	0227	1.075	0.0100	0.9992	0.0615	0.0280	22	1.23	133.99	0
133	Proline (%)	0684	1.080	0.0200	0.9992	0.0615	0.0280	22	1.31	133.00	0
133	Proline (%)	0859	1.144	0.0204	0.9992	0.0615	0.0280	22	2.36	133.00	0
133	Proline (%)	0171	2.265	0.0100	0.9992	0.0615	0.0280	22	20.58	133.00	2
134	Serine (%)	0675	0.7250	0.0100	0.8525	0.0701	0.0086	22	-1.82	134.00	0
134	Serine (%)	0098	0.7300	0.0000	0.8525	0.0701	0.0086	22	-1.75	134.02	0
134	Serine (%)	0504	0.7550	0.0100	0.8525	0.0701	0.0086	22	-1.39	134.00	0
134	Serine (%)	0407	0.7765	0.0190	0.8525	0.0701	0.0086	22	-1.08	134.05	0
134	Serine (%)	2196	0.8070	0.0000	0.8525	0.0701	0.0086	22	-0.65	134.05	0
134	Serine (%)	0859	0.8124	0.0009	0.8525	0.0701	0.0086	22	-0.57	134.00	0
134	Serine (%)	2193	0.8155	0.0030	0.8525	0.0701	0.0086	22	-0.53	134.05	0
134	Serine (%)	0571	0.8320	0.0240	0.8525	0.0701	0.0086	22	-0.29	134.00	0
134	Serine (%)	0226	0.8353	0.0136	0.8525	0.0701	0.0086	22	-0.25	134.00	0
134	Serine (%)	2188	0.8520	0.0000	0.8525	0.0701	0.0086	22	-0.01	134.05	0
134	Serine (%)	0619	0.8655	0.0070	0.8525	0.0701	0.0086	22	0.18	134.00	0
134	Serine (%)	0968	0.8700	0.0000	0.8525	0.0701	0.0086	22	0.25	134.00	0
134	Serine (%)	0723	0.8705	0.0094	0.8525	0.0701	0.0086	22	0.26	134.00	0
134	Serine (%)	0148	0.8790	0.0020	0.8525	0.0701	0.0086	22	0.38	134.05	0
134	Serine (%)	0354	0.8805	0.0030	0.8525	0.0701	0.0086	22	0.40	134.00	0
134	Serine (%)	0939	0.8850	0.0100	0.8525	0.0701	0.0086	22	0.46	134.00	0
134	Serine (%)	0227	0.8850	0.0100	0.8525	0.0701	0.0086	22	0.46	134.99	0
134	Serine (%)	0684	0.8900	0.0000	0.8525	0.0701	0.0086	22	0.53	134.00	0
134	Serine (%)	0644	0.8960	0.0000	0.8525	0.0701	0.0086	22	0.62	134.00	0
134	Serine (%)	0870	0.9384	0.0082	0.8525	0.0701	0.0086	22	1.22	134.00	0
134	Serine (%)	2319	0.9600	0.0200	0.8525	0.0701	0.0086	22	1.53	134.05	0
134	Serine (%)	2246	0.9813	0.0385	0.8525	0.0701	0.0086	22	1.84	134.05	0
134	Serine (%)	0353	0.8750	0.0500	0.8525	0.0701	0.0086	22	0.32	134.00	1
134	Serine (%)	0171	2.275	0.0100	0.8525	0.0701	0.0086	22	20.29	134.00	2

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
135	Threonine (%)	0675	1.135	0.0300	1.298	0.0799	0.0200	23	-2.04	135.00	0
135	Threonine (%)	2188	1.164	0.0000	1.298	0.0799	0.0200	23	-1.68	135.05	0
135	Threonine (%)	0407	1.175	0.0220	1.298	0.0799	0.0200	23	-1.54	135.05	0
135	Threonine (%)	0859	1.187	0.0018	1.298	0.0799	0.0200	23	-1.39	135.00	0
135	Threonine (%)	0226	1.207	0.1008	1.298	0.0799	0.0200	23	-1.14	135.00	0
135	Threonine (%)	0098	1.242	0.0040	1.298	0.0799	0.0200	23	-0.70	135.02	0
135	Threonine (%)	0571	1.285	0.0010	1.298	0.0799	0.0200	23	-0.17	135.00	0
135	Threonine (%)	2319	1.290	0.0000	1.298	0.0799	0.0200	23	-0.10	135.05	0
135	Threonine (%)	2196	1.303	0.0000	1.298	0.0799	0.0200	23	0.06	135.05	0
135	Threonine (%)	0939	1.305	0.0300	1.298	0.0799	0.0200	23	0.09	135.00	0
135	Threonine (%)	0354	1.314	0.0120	1.298	0.0799	0.0200	23	0.20	135.00	0
135	Threonine (%)	0504	1.315	0.0500	1.298	0.0799	0.0200	23	0.21	135.00	0
135	Threonine (%)	0723	1.320	0.0422	1.298	0.0799	0.0200	23	0.28	135.00	0
135	Threonine (%)	0968	1.325	0.0100	1.298	0.0799	0.0200	23	0.34	135.00	0
135	Threonine (%)	0619	1.330	0.0200	1.298	0.0799	0.0200	23	0.40	135.00	0
135	Threonine (%)	0353	1.335	0.0100	1.298	0.0799	0.0200	23	0.46	135.00	0
135	Threonine (%)	0644	1.335	0.0020	1.298	0.0799	0.0200	23	0.46	135.00	0
135	Threonine (%)	0148	1.335	0.0300	1.298	0.0799	0.0200	23	0.46	135.05	0
135	Threonine (%)	0684	1.345	0.0100	1.298	0.0799	0.0200	23	0.59	135.00	0
135	Threonine (%)	0227	1.370	0.0000	1.298	0.0799	0.0200	23	0.90	135.99	0
135	Threonine (%)	2246	1.376	0.0049	1.298	0.0799	0.0200	23	0.97	135.99	0
135	Threonine (%)	0870	1.384	0.0272	1.298	0.0799	0.0200	23	1.07	135.00	0
135	Threonine (%)	2246	1.497	0.0512	1.298	0.0799	0.0200	23	2.49	135.05	0
135	Threonine (%)	2193	1.328	0.1260	1.298	0.0799	0.0200	23	0.37	135.05	1
135	Threonine (%)	0171	3.600	0.0800	1.298	0.0799	0.0200	23	28.83	135.00	2
136	Tryptophan (%)	2246	0.1757	0.0076	0.3054	0.0490	0.0069	16	-2.65	136.05	0
136	Tryptophan (%)	2246	0.2224	0.0001	0.3054	0.0490	0.0069	16	-1.69	136.99	0
136	Tryptophan (%)	0619	0.2485	0.0270	0.3054	0.0490	0.0069	16	-1.16	136.00	0
136	Tryptophan (%)	0407	0.2625	0.0050	0.3054	0.0490	0.0069	16	-0.88	136.05	0
136	Tryptophan (%)	2196	0.2950	0.0000	0.3054	0.0490	0.0069	16	-0.21	136.03	0
136	Tryptophan (%)	0098	0.2985	0.0030	0.3054	0.0490	0.0069	16	-0.14	136.02	0
136	Tryptophan (%)	0504	0.3050	0.0300	0.3054	0.0490	0.0069	16	-0.01	136.99	0
136	Tryptophan (%)	0859	0.3115	0.0010	0.3054	0.0490	0.0069	16	0.12	136.03	0
136	Tryptophan (%)	0939	0.3150	0.0100	0.3054	0.0490	0.0069	16	0.20	136.03	0
136	Tryptophan (%)	0644	0.3195	0.0010	0.3054	0.0490	0.0069	16	0.29	136.01	0
136	Tryptophan (%)	0226	0.3277	0.0035	0.3054	0.0490	0.0069	16	0.45	136.03	0
136	Tryptophan (%)	0870	0.3277	0.0008	0.3054	0.0490	0.0069	16	0.45	136.00	0
136	Tryptophan (%)	0571	0.3280	0.0020	0.3054	0.0490	0.0069	16	0.46	136.03	0
136	Tryptophan (%)	0227	0.3400	0.0000	0.3054	0.0490	0.0069	16	0.71	136.00	0
136	Tryptophan (%)	0684	0.3650	0.0100	0.3054	0.0490	0.0069	16	1.22	136.00	0
136	Tryptophan (%)	0353	0.4150	0.0100	0.3054	0.0490	0.0069	16	2.24	136.03	0
137	Tyrosine (%)	0675	0.3300	0.0200	0.4614	0.0517	0.0095	20	-2.54	137.00	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			
137	Tyrosine (%)	0098	0.4080	0.0120	0.4614	0.0517	0.0095	20	-1.03	137.02	0
137	Tyrosine (%)	0227	0.4150	0.0100	0.4614	0.0517	0.0095	20	-0.90	137.99	0
137	Tyrosine (%)	0407	0.4175	0.0210	0.4614	0.0517	0.0095	20	-0.85	137.05	0
137	Tyrosine (%)	2246	0.4225	0.0316	0.4614	0.0517	0.0095	20	-0.75	137.05	0
137	Tyrosine (%)	0354	0.4260	0.0020	0.4614	0.0517	0.0095	20	-0.68	137.00	0
137	Tyrosine (%)	0504	0.4300	0.0000	0.4614	0.0517	0.0095	20	-0.61	137.00	0
137	Tyrosine (%)	2319	0.4350	0.0100	0.4614	0.0517	0.0095	20	-0.51	137.05	0
137	Tyrosine (%)	2196	0.4380	0.0000	0.4614	0.0517	0.0095	20	-0.45	137.05	0
137	Tyrosine (%)	0684	0.4600	0.0000	0.4614	0.0517	0.0095	20	-0.03	137.00	0
137	Tyrosine (%)	0968	0.4600	0.0000	0.4614	0.0517	0.0095	20	-0.03	137.00	0
137	Tyrosine (%)	0644	0.4735	0.0010	0.4614	0.0517	0.0095	20	0.23	137.00	0
137	Tyrosine (%)	0226	0.4796	0.0091	0.4614	0.0517	0.0095	20	0.35	137.00	0
137	Tyrosine (%)	0723	0.4799	0.0084	0.4614	0.0517	0.0095	20	0.36	137.00	0
137	Tyrosine (%)	0148	0.4805	0.0030	0.4614	0.0517	0.0095	20	0.37	137.05	0
137	Tyrosine (%)	2188	0.5050	0.0000	0.4614	0.0517	0.0095	20	0.84	137.05	0
137	Tyrosine (%)	0939	0.5100	0.0200	0.4614	0.0517	0.0095	20	0.94	137.00	0
137	Tyrosine (%)	2193	0.5255	0.0250	0.4614	0.0517	0.0095	20	1.24	137.05	0
137	Tyrosine (%)	0353	0.5550	0.0100	0.4614	0.0517	0.0095	20	1.81	137.00	0
137	Tyrosine (%)	0870	0.5573	0.0072	0.4614	0.0517	0.0095	20	1.85	137.00	0
138	Valine (%)	0859	0.8074	0.0056	0.9750	0.0709	0.0231	23	-2.36	138.00	0
138	Valine (%)	2319	0.8500	0.0000	0.9750	0.0709	0.0231	23	-1.76	138.05	0
138	Valine (%)	2188	0.8790	0.0000	0.9750	0.0709	0.0231	23	-1.35	138.05	0
138	Valine (%)	2196	0.9050	0.0000	0.9750	0.0709	0.0231	23	-0.99	138.05	0
138	Valine (%)	0968	0.9250	0.0100	0.9750	0.0709	0.0231	23	-0.70	138.00	0
138	Valine (%)	0354	0.9315	0.0030	0.9750	0.0709	0.0231	23	-0.61	138.00	0
138	Valine (%)	2193	0.9430	0.0800	0.9750	0.0709	0.0231	23	-0.45	138.05	0
138	Valine (%)	0407	0.9445	0.0570	0.9750	0.0709	0.0231	23	-0.43	138.05	0
138	Valine (%)	0939	0.9550	0.0100	0.9750	0.0709	0.0231	23	-0.28	138.00	0
138	Valine (%)	0675	0.9700	0.0200	0.9750	0.0709	0.0231	23	-0.07	138.00	0
138	Valine (%)	0870	0.9818	0.0564	0.9750	0.0709	0.0231	23	0.10	138.00	0
138	Valine (%)	0571	0.9835	0.0010	0.9750	0.0709	0.0231	23	0.12	138.00	0
138	Valine (%)	0098	0.9860	0.0020	0.9750	0.0709	0.0231	23	0.16	138.02	0
138	Valine (%)	0644	0.9875	0.0130	0.9750	0.0709	0.0231	23	0.18	138.00	0
138	Valine (%)	0148	0.9885	0.0110	0.9750	0.0709	0.0231	23	0.19	138.05	0
138	Valine (%)	2246	0.9975	0.0522	0.9750	0.0709	0.0231	23	0.32	138.05	0
138	Valine (%)	0619	1.005	0.0100	0.9750	0.0709	0.0231	23	0.42	138.00	0
138	Valine (%)	0723	1.008	0.0042	0.9750	0.0709	0.0231	23	0.47	138.00	0
138	Valine (%)	0504	1.015	0.0100	0.9750	0.0709	0.0231	23	0.56	138.00	0
138	Valine (%)	0226	1.037	0.0761	0.9750	0.0709	0.0231	23	0.88	138.00	0
138	Valine (%)	0353	1.130	0.0200	0.9750	0.0709	0.0231	23	2.19	138.00	0
138	Valine (%)	0227	1.130	0.0200	0.9750	0.0709	0.0231	23	2.19	138.99	0
138	Valine (%)	0684	1.135	0.0700	0.9750	0.0709	0.0231	23	2.26	138.00	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			
138	Valine (%)	0171	2.600	0.1200	0.9750	0.0709	0.0231	23	22.91	138.00	2
139	Taurine (%)	0407	0.0125	0.0010				2		139.05	0
139	Taurine (%)	0504	0.1700	0.0000				2		139.00	0
139	Taurine (%)	0098	< 0.01					2		139.02	5
139	Taurine (%)	0227	< 0.01					2		139.99	5
160	Fructose (%)	0148	0.0150	0.0000				2		160.99	0
160	Fructose (%)	0297	0.0800	0.1000				2		160.10	0
160	Fructose (%)	0619	0.0000	0.0000				2		160.99	4
160	Fructose (%)	0227	< 0.15					2		160.99	5
161	Galactose (%)	0297	0.3250	0.2500				1		161.10	0
162	Glucose (%)	0227	0.3350	0.0500				2		162.99	0
162	Glucose (%)	0148	0.7900	0.0600				2		162.99	0
162	Glucose (%)	0619	0.0000	0.0000				2		162.99	4
162	Glucose (%)	0297	0.0950	0.1900				2		162.10	4
163	Lactose (%)	0297	31.77	4.970	36.82	3.924	1.861	12	-1.29	163.10	0
163	Lactose (%)	0148	32.75	0.5600	36.82	3.924	1.861	12	-1.04	163.99	0
163	Lactose (%)	0027	33.71	6.980	36.82	3.924	1.861	12	-0.79	163.99	0
163	Lactose (%)	0921	33.78	0.2820	36.82	3.924	1.861	12	-0.78	163.99	0
163	Lactose (%)	2192	34.93	0.0000	36.82	3.924	1.861	12	-0.48	163.99	0
163	Lactose (%)	2105	36.53	0.0600	36.82	3.924	1.861	12	-0.07	163.99	0
163	Lactose (%)	0619	37.20	0.4000	36.82	3.924	1.861	12	0.10	163.99	0
163	Lactose (%)	2319	39.20	4.110	36.82	3.924	1.861	12	0.60	163.99	0
163	Lactose (%)	0227	39.29	0.3600	36.82	3.924	1.861	12	0.63	163.99	0
163	Lactose (%)	0939	39.88	3.710	36.82	3.924	1.861	12	0.78	163.99	0
163	Lactose (%)	0689	40.15	0.9000	36.82	3.924	1.861	12	0.85	163.99	0
163	Lactose (%)	2196	45.83	0.0000	36.82	3.924	1.861	12	2.30	163.99	0
164	Maltose (%)	0148	0.4650	0.1100				1		164.99	0
164	Maltose (%)	0297	0.0000	0.0000				1		164.10	4
164	Maltose (%)	0227	< 0.15					1		164.99	5
165	Sucrose (%)	0148	0.1000	0.0000				1		165.99	0
165	Sucrose (%)	0619	0.0000	0.0000				1		165.99	4
165	Sucrose (%)	0297	0.0700	0.1400				1		165.10	4
165	Sucrose (%)	0227	< 0.15					1		165.99	5
166	Raffinose (%)	0297	0.0000	0.0000				0		166.10	4
166	Raffinose (%)	0227	< 0.05					0		166.99	5
167	Stachyose (%)	0227	0.1250	0.0100				1		167.99	0
167	Stachyose (%)	0297	0.0000	0.0000				1		167.10	4
361	Lasalocid Sodium (ppm)	0043	64.11	2.160	80.29	5.441	4.024	23	-2.97	361.02	0
361	Lasalocid Sodium (ppm)	0964	69.74	2.679	80.29	5.441	4.024	23	-1.94	361.03	0
361	Lasalocid Sodium (ppm)	0032	75.00	0.0000	80.29	5.441	4.024	23	-0.97	361.01	0
361	Lasalocid Sodium (ppm)	0010	75.25	3.900	80.29	5.441	4.024	23	-0.93	361.03	0
361	Lasalocid Sodium (ppm)	2113	76.50	7.000	80.29	5.441	4.024	23	-0.70	361.05	0

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361	Lasalocid Sodium (ppm)	0028	76.70	0.5000	80.29	5.441	4.024	23	-0.66	361.03	0
361	Lasalocid Sodium (ppm)	2055	77.00	9.000	80.29	5.441	4.024	23	-0.60	361.05	0
361	Lasalocid Sodium (ppm)	0047	77.04	1.560	80.29	5.441	4.024	23	-0.60	361.02	0
361	Lasalocid Sodium (ppm)	0860	78.34	0.0000	80.29	5.441	4.024	23	-0.36	361.05	0
361	Lasalocid Sodium (ppm)	0016	78.60	1.600	80.29	5.441	4.024	23	-0.31	361.02	0
361	Lasalocid Sodium (ppm)	0006	80.08	2.660	80.29	5.441	4.024	23	-0.04	361.02	0
361	Lasalocid Sodium (ppm)	0610	80.10	0.0000	80.29	5.441	4.024	23	-0.03	361.03	0
361	Lasalocid Sodium (ppm)	0013	80.15	6.900	80.29	5.441	4.024	23	-0.03	361.02	0
361	Lasalocid Sodium (ppm)	0553	81.56	4.330	80.29	5.441	4.024	23	0.23	361.05	0
361	Lasalocid Sodium (ppm)	0218	81.75	5.500	80.29	5.441	4.024	23	0.27	361.03	0
361	Lasalocid Sodium (ppm)	0001	83.00	4.800	80.29	5.441	4.024	23	0.50	361.03	0
361	Lasalocid Sodium (ppm)	0035	83.38	2.250	80.29	5.441	4.024	23	0.57	361.02	0
361	Lasalocid Sodium (ppm)	0038	83.45	2.500	80.29	5.441	4.024	23	0.58	361.03	0
361	Lasalocid Sodium (ppm)	0036	83.55	5.700	80.29	5.441	4.024	23	0.60	361.02	0
361	Lasalocid Sodium (ppm)	0014	86.90	5.600	80.29	5.441	4.024	23	1.22	361.03	0
361	Lasalocid Sodium (ppm)	0033	87.10	12.80	80.29	5.441	4.024	23	1.25	361.02	0
361	Lasalocid Sodium (ppm)	0148	99.38	0.4620	80.29	5.441	4.024	23	3.51	361.03	0
361	Lasalocid Sodium (ppm)	0610	124.0	10.66	80.29	5.441	4.024	23	8.03	361.05	0
400	Water Activity (Units)	2073	0.3135	0.0010	0.3357	0.0155	0.0048	15	-1.43	400.99	0
400	Water Activity (Units)	0853	0.3192	0.0004	0.3357	0.0155	0.0048	15	-1.06	400.01	0
400	Water Activity (Units)	0942	0.3220	0.0100	0.3357	0.0155	0.0048	15	-0.88	400.01	0
400	Water Activity (Units)	2181	0.3256	0.0012	0.3357	0.0155	0.0048	15	-0.65	400.01	0
400	Water Activity (Units)	0589	0.3265	0.0050	0.3357	0.0155	0.0048	15	-0.59	400.01	0
400	Water Activity (Units)	2388	0.3275	0.0010	0.3357	0.0155	0.0048	15	-0.53	400.99	0
400	Water Activity (Units)	0123	0.3350	0.0100	0.3357	0.0155	0.0048	15	-0.05	400.01	0
400	Water Activity (Units)	2303	0.3365	0.0030	0.3357	0.0155	0.0048	15	0.05	400.01	0
400	Water Activity (Units)	0407	0.3376	0.0052	0.3357	0.0155	0.0048	15	0.12	400.01	0
400	Water Activity (Units)	2168	0.3400	0.0100	0.3357	0.0155	0.0048	15	0.28	400.01	0
400	Water Activity (Units)	2174	0.3415	0.0010	0.3357	0.0155	0.0048	15	0.37	400.01	0
400	Water Activity (Units)	0918	0.3415	0.0042	0.3357	0.0155	0.0048	15	0.37	400.99	0
400	Water Activity (Units)	0921	0.3514	0.0121	0.3357	0.0155	0.0048	15	1.01	400.01	0
400	Water Activity (Units)	0885	0.4200	0.0000	0.3357	0.0155	0.0048	15	5.42	400.01	0
400	Water Activity (Units)	2109	0.6287	0.0072	0.3357	0.0155	0.0048	15	18.84	400.01	0
516	Arsenic, Total (As) (ppm)	0227	< 0.01					0		516.53	5
516	Arsenic, Total (As) (ppm)	0186	< 0.05					0		516.52	5
516	Arsenic, Total (As) (ppm)	0910	< 0.05					0		516.52	5
516	Arsenic, Total (As) (ppm)	0682	< 20					0		516.43	5
518	Cadmium (ppm)	0407	0.0025	0.0008				3		518.53	0
518	Cadmium (ppm)	0407	0.0113	0.0002				3		518.43	0
518	Cadmium (ppm)	0407	0.0151	0.0018				3		518.41	0
518	Cadmium (ppm)	0227	< 0.01					3		518.53	5
518	Cadmium (ppm)	0910	< 0.02					3		518.52	5

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
518	Cadmium (ppm)	0171	< 0.05					3		518.41	5
518	Cadmium (ppm)	0186	< 0.05					3		518.52	5
518	Cadmium (ppm)	0682	< 0.2					3		518.43	5
518	Cadmium (ppm)	0032	< 0.5					3		518.43	5
520	Chromium, Total (Cr) (ppm)	0164	0.1320	0.0080	0.2245	0.1050	0.0201	8	-0.88	520.53	0
520	Chromium, Total (Cr) (ppm)	0407	0.1426	0.0197	0.2245	0.1050	0.0201	8	-0.78	520.53	0
520	Chromium, Total (Cr) (ppm)	0186	0.1565	0.0010	0.2245	0.1050	0.0201	8	-0.65	520.52	0
520	Chromium, Total (Cr) (ppm)	0407	0.1965	0.0030	0.2245	0.1050	0.0201	8	-0.27	520.43	0
520	Chromium, Total (Cr) (ppm)	0939	0.2200	0.0400	0.2245	0.1050	0.0201	8	-0.04	520.53	0
520	Chromium, Total (Cr) (ppm)	0407	0.2216	0.0120	0.2245	0.1050	0.0201	8	-0.03	520.41	0
520	Chromium, Total (Cr) (ppm)	0171	0.3450	0.0100	0.2245	0.1050	0.0201	8	1.15	520.41	0
520	Chromium, Total (Cr) (ppm)	0032	0.3825	0.0670	0.2245	0.1050	0.0201	8	1.50	520.43	0
520	Chromium, Total (Cr) (ppm)	0297	0.0000	0.0000	0.2245	0.1050	0.0201	8		520.43	4
520	Chromium, Total (Cr) (ppm)	0682	< 0.25		0.2245	0.1050	0.0201	8		520.43	5
526	Lead (ppm)	0407	0.0082	0.0012	0.0626	0.0569	0.0048	5		526.53	0
526	Lead (ppm)	0227	0.0145	0.0010	0.0626	0.0569	0.0048	5		526.53	0
526	Lead (ppm)	0032	0.0475	0.0035	0.0626	0.0569	0.0048	5		526.53	0
526	Lead (ppm)	0407	0.1051	0.0099	0.0626	0.0569	0.0048	5		526.41	0
526	Lead (ppm)	0407	0.1376	0.0082	0.0626	0.0569	0.0048	5		526.43	0
526	Lead (ppm)	0171	< 0.05		0.0626	0.0569	0.0048	5		526.41	5
526	Lead (ppm)	0186	< 0.05		0.0626	0.0569	0.0048	5		526.52	5
526	Lead (ppm)	0910	< 0.09		0.0626	0.0569	0.0048	5		526.52	5
526	Lead (ppm)	0682	< 10		0.0626	0.0569	0.0048	5		526.43	5
529	Mercury (ppb)	0407	2.399	0.7260				1		529.99	0
529	Mercury (ppb)	0227	< 10					1		529.99	5
529	Mercury (ppb)	0682	< 10000					1		529.99	5
539	Nickel (ppm)	0171	0.0800	0.0000	0.2056	0.1791	0.0025	7	-0.70	539.41	0
539	Nickel (ppm)	0939	0.1050	0.0100	0.2056	0.1791	0.0025	7	-0.56	539.53	0
539	Nickel (ppm)	0407	0.1137	0.0014	0.2056	0.1791	0.0025	7	-0.51	539.43	0
539	Nickel (ppm)	0186	0.1355	0.0050	0.2056	0.1791	0.0025	7	-0.39	539.52	0
539	Nickel (ppm)	0407	0.1408	0.0014	0.2056	0.1791	0.0025	7	-0.36	539.41	0
539	Nickel (ppm)	0682	0.3900	0.0000	0.2056	0.1791	0.0025	7	1.03	539.43	0
539	Nickel (ppm)	0297	1.000	0.0000	0.2056	0.1791	0.0025	7	4.44	539.43	0
539	Nickel (ppm)	0407	1.009	1.470	0.2056	0.1791	0.0025	7	4.49	539.53	1
702	Butyric Acid (4:0) (%)	0619	0.0000	0.0000				0		702.00	4
704	Caproic Acid (6:0) (%)	0619	0.0290	0.0000				1		704.00	0
706	Caprylic acid (8:0) (%) (w/w))	0619	0.0225	0.0010				1		706.01	0
708	Capric acid (10:0) (%) (w/w))	0619	0.0550	0.0000				1		708.01	0
710	Lauric Acid (12:0) (%) (w/w))	0226	0.0532	0.0006				2		710.99	0
710	Lauric Acid (12:0) (%) (w/w))	0619	0.0620	0.0020				2		710.01	0
714	Myristic Acid (14:0) (%) (w/w))	0226	0.3629	0.0098				2		714.99	0
714	Myristic Acid (14:0) (%) (w/w))	0619	0.3940	0.0040				2		714.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
716	Palmitic Acid (16:0) (% (w/w))	0226	4.661	0.1071				2	716.99	0	
716	Palmitic Acid (16:0) (% (w/w))	0619	5.050	0.1000				2	716.01	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0226	0.4181	0.0024				2	718.99	0	
718	Palmitoleic Acid (9c-16:1) (% (w/w))	0619	0.4295	0.0130				2	718.01	0	
722	Stearic Acid (18:0) (% (w/w))	0619	2.470	0.0400				2	722.01	0	
722	Stearic Acid (18:0) (% (w/w))	0226	2.490	0.0534				2	722.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0619	6.650	0.2000				2	724.01	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0226	6.943	0.1268				2	724.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	2.794	0.0267				2	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0619	2.795	0.0900				2	726.01	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0619	0.1280	0.0040				2	728.01	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/w))	0226	0.1413	0.0002				2	728.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0226	0.0441	0.0008				2	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0619	0.0475	0.0010				2	730.01	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.1352	0.0070				2	732.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0619	0.1490	0.0080				2	732.01	0	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/w))	0619	0.0490	0.0040				1	736.01	0	
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	< 0.005					0	740.99	5	
742	Behenic Acid (22:0) (% (w/w))	0226	0.0165	0.0001				1	742.99	0	
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,19c) (% (w/w))	0226	0.0089	0.0000				1	746.99	0	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,16c,19c) (% (w/w))	0619	0.0000	0.0000				1	746.01	4	
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0113	0.0004				1	748.99	0	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22c) (% (w/w))	0619	0.0000	0.0000				0	750.01	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16c,19c,22c) (% (w/w))	0226	< 0.005					0	750.99	5	
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	
770	Total Fat (equivalent to NLEA) (% (w/w))	2181	16.72	0.0800				1	770.99	0	
772	Total Fatty Acids (% (w/w))	0226	18.08	0.3353				1	772.99	0	

Notes: Interpreting Z Scores: Red indicates a normally distributed Z value >3 or <-3 (requires action), Orange = Z between 2 and 3 or -2 and -3 (warning) and Green = Z < 2 and >-2 (OK at 95%). Flags indicate data usage: 0 = Used, 1 = Rejected for duplicates too far apart, 2 = Rejected as outlier, 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.