



**AAFCO**  
Proficiency Testing Program



**Animal Feed Scheme**

**Beef Feed, Medicated**

**Test Material Code # 202123**

**# Labs Reporting: 175**

**# Analytes Reported 120**

**Issue Date : 04/30/2021**

**Analyte Proficiency Testing Report**

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
000	Urea (%)	0278	0.1500	0.1000				1		000.02	0
001	Loss on Drying (%)	0852	7.900	0.2000	10.16	0.2923	0.1065	74	-7.72	001.99	0
001	Loss on Drying (%)	0618	8.300	0.1800	10.16	0.2923	0.1065	74	-6.35	001.99	0
001	Loss on Drying (%)	0536	8.760	0.0600	10.16	0.2923	0.1065	74	-4.77	001.99	0
001	Loss on Drying (%)	0019	9.000	0.4000	10.16	0.2923	0.1065	74	-3.95	001.07	0
001	Loss on Drying (%)	2268	9.255	0.1100	10.16	0.2923	0.1065	74	-3.08	001.99	0
001	Loss on Drying (%)	0034	9.517	0.5570	10.16	0.2923	0.1065	74	-2.19	001.07	0
001	Loss on Drying (%)	0015	9.590	0.2600	10.16	0.2923	0.1065	74	-1.93	001.07	0
001	Loss on Drying (%)	2081	9.590	0.3200	10.16	0.2923	0.1065	74	-1.93	001.99	0
001	Loss on Drying (%)	0345	9.745	0.0700	10.16	0.2923	0.1065	74	-1.40	001.07	0
001	Loss on Drying (%)	0889	9.760	0.0800	10.16	0.2923	0.1065	74	-1.35	001.99	0
001	Loss on Drying (%)	0643	9.800	0.0000	10.16	0.2923	0.1065	74	-1.22	001.07	0
001	Loss on Drying (%)	0720	9.800	0.0400	10.16	0.2923	0.1065	74	-1.22	001.99	0
001	Loss on Drying (%)	2009	9.824	0.0486	10.16	0.2923	0.1065	74	-1.13	001.07	0
001	Loss on Drying (%)	2073	9.860	0.0400	10.16	0.2923	0.1065	74	-1.01	001.00	0
001	Loss on Drying (%)	0912	9.870	0.4000	10.16	0.2923	0.1065	74	-0.98	001.99	0
001	Loss on Drying (%)	0027	9.911	0.0070	10.16	0.2923	0.1065	74	-0.84	001.07	0
001	Loss on Drying (%)	0297	9.925	0.3300	10.16	0.2923	0.1065	74	-0.79	001.07	0
001	Loss on Drying (%)	0027	9.936	0.0280	10.16	0.2923	0.1065	74	-0.75	001.00	0
001	Loss on Drying (%)	0948	9.950	0.0000	10.16	0.2923	0.1065	74	-0.70	001.99	0
001	Loss on Drying (%)	2146	9.965	0.0100	10.16	0.2923	0.1065	74	-0.65	001.07	0
001	Loss on Drying (%)	0038	10.01	0.0500	10.16	0.2923	0.1065	74	-0.51	001.07	0
001	Loss on Drying (%)	0683	10.03	0.0200	10.16	0.2923	0.1065	74	-0.43	001.07	0
001	Loss on Drying (%)	0610	10.06	0.0500	10.16	0.2923	0.1065	74	-0.34	001.99	0
001	Loss on Drying (%)	0505	10.07	0.0500	10.16	0.2923	0.1065	74	-0.31	001.07	0
001	Loss on Drying (%)	0186	10.08	0.0700	10.16	0.2923	0.1065	74	-0.27	001.99	0
001	Loss on Drying (%)	0278	10.08	0.2200	10.16	0.2923	0.1065	74	-0.26	001.07	0
001	Loss on Drying (%)	0035	10.10	0.0200	10.16	0.2923	0.1065	74	-0.19	001.07	0
001	Loss on Drying (%)	0853	10.10	0.0000	10.16	0.2923	0.1065	74	-0.19	001.07	0
001	Loss on Drying (%)	0512	10.11	0.3490	10.16	0.2923	0.1065	74	-0.17	001.07	0
001	Loss on Drying (%)	0171	10.15	0.0300	10.16	0.2923	0.1065	74	-0.04	001.07	0
001	Loss on Drying (%)	0638	10.15	0.3000	10.16	0.2923	0.1065	74	-0.02	001.07	0
001	Loss on Drying (%)	0560	10.15	0.7000	10.16	0.2923	0.1065	74	-0.02	001.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
001	Loss on Drying (%)	0019	10.16	0.0100	10.16	0.2923	0.1065	74	0.00	001.99	0
001	Loss on Drying (%)	2345	10.17	0.3100	10.16	0.2923	0.1065	74	0.03	001.07	0
001	Loss on Drying (%)	0066	10.17	0.0800	10.16	0.2923	0.1065	74	0.05	001.07	0
001	Loss on Drying (%)	0142	10.19	0.0700	10.16	0.2923	0.1065	74	0.10	001.07	0
001	Loss on Drying (%)	2192	10.19	0.0200	10.16	0.2923	0.1065	74	0.12	001.07	0
001	Loss on Drying (%)	2190	10.20	0.1300	10.16	0.2923	0.1065	74	0.14	001.07	0
001	Loss on Drying (%)	0510	10.20	0.0000	10.16	0.2923	0.1065	74	0.15	001.99	0
001	Loss on Drying (%)	0083	10.21	0.0700	10.16	0.2923	0.1065	74	0.17	001.07	0
001	Loss on Drying (%)	0504	10.23	0.0700	10.16	0.2923	0.1065	74	0.24	001.00	0
001	Loss on Drying (%)	0644	10.23	0.0730	10.16	0.2923	0.1065	74	0.25	001.05	0
001	Loss on Drying (%)	0918	10.23	0.1200	10.16	0.2923	0.1065	74	0.26	001.99	0
001	Loss on Drying (%)	0089	10.25	0.0100	10.16	0.2923	0.1065	74	0.31	001.07	0
001	Loss on Drying (%)	2319	10.25	0.1000	10.16	0.2923	0.1065	74	0.32	001.99	0
001	Loss on Drying (%)	2259	10.25	0.1530	10.16	0.2923	0.1065	74	0.33	001.07	0
001	Loss on Drying (%)	0028	10.26	0.0300	10.16	0.2923	0.1065	74	0.34	001.07	0
001	Loss on Drying (%)	0169	10.27	0.0700	10.16	0.2923	0.1065	74	0.38	001.00	0
001	Loss on Drying (%)	0003	10.28	0.1500	10.16	0.2923	0.1065	74	0.41	001.07	0
001	Loss on Drying (%)	0619	10.30	0.0000	10.16	0.2923	0.1065	74	0.50	001.03	0
001	Loss on Drying (%)	0650	10.31	0.0000	10.16	0.2923	0.1065	74	0.53	001.07	0
001	Loss on Drying (%)	0049	10.34	0.1100	10.16	0.2923	0.1065	74	0.61	001.07	0
001	Loss on Drying (%)	0353	10.34	0.0100	10.16	0.2923	0.1065	74	0.61	001.07	0
001	Loss on Drying (%)	0682	10.34	0.0000	10.16	0.2923	0.1065	74	0.63	001.07	0
001	Loss on Drying (%)	0675	10.35	0.2700	10.16	0.2923	0.1065	74	0.65	001.07	0
001	Loss on Drying (%)	0876	10.35	0.1000	10.16	0.2923	0.1065	74	0.67	001.07	0
001	Loss on Drying (%)	0571	10.36	0.0400	10.16	0.2923	0.1065	74	0.70	001.07	0
001	Loss on Drying (%)	0693	10.36	0.0350	10.16	0.2923	0.1065	74	0.72	001.07	0
001	Loss on Drying (%)	0581	10.37	0.0200	10.16	0.2923	0.1065	74	0.73	001.07	0
001	Loss on Drying (%)	0407	10.38	0.0276	10.16	0.2923	0.1065	74	0.77	001.07	0
001	Loss on Drying (%)	0309	10.39	0.1600	10.16	0.2923	0.1065	74	0.80	001.00	0
001	Loss on Drying (%)	0037	10.39	0.0800	10.16	0.2923	0.1065	74	0.80	001.99	0
001	Loss on Drying (%)	0033	10.40	0.0000	10.16	0.2923	0.1065	74	0.84	001.07	0
001	Loss on Drying (%)	0226	10.43	0.0100	10.16	0.2923	0.1065	74	0.92	001.07	0
001	Loss on Drying (%)	0199	10.44	0.0300	10.16	0.2923	0.1065	74	0.96	001.07	0
001	Loss on Drying (%)	0662	10.45	0.0188	10.16	0.2923	0.1065	74	0.99	001.99	0
001	Loss on Drying (%)	0689	10.50	0.0000	10.16	0.2923	0.1065	74	1.18	001.07	0
001	Loss on Drying (%)	0843	10.51	0.1700	10.16	0.2923	0.1065	74	1.20	001.03	0
001	Loss on Drying (%)	0843	10.51	0.1700	10.16	0.2923	0.1065	74	1.20	001.07	0
001	Loss on Drying (%)	0098	10.55	0.0900	10.16	0.2923	0.1065	74	1.33	001.07	0
001	Loss on Drying (%)	0045	10.55	0.0000	10.16	0.2923	0.1065	74	1.35	001.07	0
001	Loss on Drying (%)	0148	10.65	0.0400	10.16	0.2923	0.1065	74	1.69	001.07	0
001	Loss on Drying (%)	0357	10.71	0.0336	10.16	0.2923	0.1065	74	1.90	001.99	0
001	Loss on Drying (%)	0676	10.87	0.0000	10.16	0.2923	0.1065	74	2.45	001.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
001	Loss on Drying (%)	2155	9.455	1.530	10.16	0.2923	0.1065	74	-2.40	001.99	1
002	Protein, Crude (%)	0581	13.40	0.0000	14.70	0.2525	0.1284	165	-5.14	002.05	0
002	Protein, Crude (%)	0852	14.16	0.0600	14.70	0.2525	0.1284	165	-2.13	002.11	0
002	Protein, Crude (%)	0529	14.18	0.6200	14.70	0.2525	0.1284	165	-2.05	002.06	0
002	Protein, Crude (%)	0539	14.23	0.2000	14.70	0.2525	0.1284	165	-1.86	002.06	0
002	Protein, Crude (%)	0294	14.25	0.1000	14.70	0.2525	0.1284	165	-1.78	002.06	0
002	Protein, Crude (%)	2326	14.25	0.0000	14.70	0.2525	0.1284	165	-1.78	002.06	0
002	Protein, Crude (%)	0028	14.30	0.5600	14.70	0.2525	0.1284	165	-1.58	002.06	0
002	Protein, Crude (%)	0505	14.30	0.1600	14.70	0.2525	0.1284	165	-1.58	002.06	0
002	Protein, Crude (%)	2322	14.31	0.0500	14.70	0.2525	0.1284	165	-1.56	002.01	0
002	Protein, Crude (%)	0144	14.31	0.4400	14.70	0.2525	0.1284	165	-1.54	002.06	0
002	Protein, Crude (%)	0693	14.31	0.2500	14.70	0.2525	0.1284	165	-1.53	002.06	0
002	Protein, Crude (%)	0650	14.33	0.0000	14.70	0.2525	0.1284	165	-1.46	002.06	0
002	Protein, Crude (%)	0263	14.33	0.0800	14.70	0.2525	0.1284	165	-1.45	002.06	0
002	Protein, Crude (%)	0689	14.35	0.3000	14.70	0.2525	0.1284	165	-1.38	002.05	0
002	Protein, Crude (%)	0884	14.35	0.3000	14.70	0.2525	0.1284	165	-1.38	002.06	0
002	Protein, Crude (%)	0199	14.36	0.0300	14.70	0.2525	0.1284	165	-1.36	002.01	0
002	Protein, Crude (%)	0852	14.36	0.1800	14.70	0.2525	0.1284	165	-1.34	002.05	0
002	Protein, Crude (%)	2009	14.36	0.0176	14.70	0.2525	0.1284	165	-1.33	002.05	0
002	Protein, Crude (%)	0876	14.40	0.2000	14.70	0.2525	0.1284	165	-1.18	002.06	0
002	Protein, Crude (%)	2259	14.41	0.0490	14.70	0.2525	0.1284	165	-1.14	002.01	0
002	Protein, Crude (%)	0015	14.42	0.1100	14.70	0.2525	0.1284	165	-1.12	002.06	0
002	Protein, Crude (%)	0918	14.42	0.0700	14.70	0.2525	0.1284	165	-1.12	002.06	0
002	Protein, Crude (%)	0939	14.42	0.4600	14.70	0.2525	0.1284	165	-1.10	002.05	0
002	Protein, Crude (%)	0038	14.42	0.1000	14.70	0.2525	0.1284	165	-1.10	002.06	0
002	Protein, Crude (%)	0683	14.43	0.2600	14.70	0.2525	0.1284	165	-1.06	002.05	0
002	Protein, Crude (%)	0860	14.46	0.0000	14.70	0.2525	0.1284	165	-0.96	002.01	0
002	Protein, Crude (%)	0682	14.46	0.0000	14.70	0.2525	0.1284	165	-0.94	002.06	0
002	Protein, Crude (%)	0676	14.47	0.0600	14.70	0.2525	0.1284	165	-0.91	002.06	0
002	Protein, Crude (%)	0027	14.49	0.1680	14.70	0.2525	0.1284	165	-0.83	002.06	0
002	Protein, Crude (%)	2006	14.50	0.2100	14.70	0.2525	0.1284	165	-0.81	002.05	0
002	Protein, Crude (%)	0034	14.50	0.0250	14.70	0.2525	0.1284	165	-0.80	002.06	0
002	Protein, Crude (%)	2129	14.50	0.1000	14.70	0.2525	0.1284	165	-0.79	002.06	0
002	Protein, Crude (%)	0968	14.52	0.0200	14.70	0.2525	0.1284	165	-0.71	002.06	0
002	Protein, Crude (%)	0598	14.53	0.3100	14.70	0.2525	0.1284	165	-0.69	002.06	0
002	Protein, Crude (%)	2073	14.54	0.0300	14.70	0.2525	0.1284	165	-0.65	002.05	0
002	Protein, Crude (%)	0953	14.54	0.3300	14.70	0.2525	0.1284	165	-0.65	002.06	0
002	Protein, Crude (%)	0968	14.54	0.0600	14.70	0.2525	0.1284	165	-0.63	002.01	0
002	Protein, Crude (%)	0687	14.54	0.1800	14.70	0.2525	0.1284	165	-0.63	002.06	0
002	Protein, Crude (%)	2196	14.55	0.0000	14.70	0.2525	0.1284	165	-0.59	002.01	0
002	Protein, Crude (%)	0510	14.55	0.1000	14.70	0.2525	0.1284	165	-0.59	002.06	0
002	Protein, Crude (%)	0939	14.55	0.1000	14.70	0.2525	0.1284	165	-0.59	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 (%)	0956	14.55	0.1000	14.70	0.2525	0.1284	165	-0.59	002.06	0
002	Protein, Crude (%)	2184	14.56	0.0300	14.70	0.2525	0.1284	165	-0.57	002.06	0
002	Protein, Crude (%)	0354	14.56	0.0400	14.70	0.2525	0.1284	165	-0.55	002.06	0
002	Protein, Crude (%)	2168	14.56	0.1000	14.70	0.2525	0.1284	165	-0.55	002.06	0
002	Protein, Crude (%)	0675	14.57	0.0500	14.70	0.2525	0.1284	165	-0.53	002.05	0
002	Protein, Crude (%)	2146	14.57	0.0500	14.70	0.2525	0.1284	165	-0.53	002.05	0
002	Protein, Crude (%)	0345	14.57	0.6600	14.70	0.2525	0.1284	165	-0.51	002.06	0
002	Protein, Crude (%)	2188	14.58	0.0100	14.70	0.2525	0.1284	165	-0.49	002.01	0
002	Protein, Crude (%)	0358	14.58	0.4700	14.70	0.2525	0.1284	165	-0.49	002.06	0
002	Protein, Crude (%)	2022	14.58	0.1200	14.70	0.2525	0.1284	165	-0.47	002.05	0
002	Protein, Crude (%)	2181	14.59	0.1500	14.70	0.2525	0.1284	165	-0.45	002.05	0
002	Protein, Crude (%)	0357	14.59	0.1875	14.70	0.2525	0.1284	165	-0.42	002.06	0
002	Protein, Crude (%)	0685	14.60	0.0100	14.70	0.2525	0.1284	165	-0.41	002.01	0
002	Protein, Crude (%)	0889	14.60	0.0900	14.70	0.2525	0.1284	165	-0.41	002.11	0
002	Protein, Crude (%)	0652	14.60	0.0000	14.70	0.2525	0.1284	165	-0.39	002.01	0
002	Protein, Crude (%)	0033	14.60	0.4000	14.70	0.2525	0.1284	165	-0.39	002.06	0
002	Protein, Crude (%)	0123	14.61	0.0800	14.70	0.2525	0.1284	165	-0.35	002.06	0
002	Protein, Crude (%)	0546	14.61	0.0800	14.70	0.2525	0.1284	165	-0.35	002.06	0
002	Protein, Crude (%)	0171	14.62	0.0300	14.70	0.2525	0.1284	165	-0.33	002.06	0
002	Protein, Crude (%)	2340	14.62	0.0150	14.70	0.2525	0.1284	165	-0.32	002.05	0
002	Protein, Crude (%)	0504	14.62	0.1200	14.70	0.2525	0.1284	165	-0.31	002.04	0
002	Protein, Crude (%)	0226	14.62	0.0600	14.70	0.2525	0.1284	165	-0.31	002.06	0
002	Protein, Crude (%)	0885	14.62	0.0072	14.70	0.2525	0.1284	165	-0.30	002.05	0
002	Protein, Crude (%)	0164	14.63	0.1300	14.70	0.2525	0.1284	165	-0.29	002.06	0
002	Protein, Crude (%)	0148	14.63	0.0860	14.70	0.2525	0.1284	165	-0.28	002.06	0
002	Protein, Crude (%)	0881	14.63	0.0130	14.70	0.2525	0.1284	165	-0.28	002.05	0
002	Protein, Crude (%)	0169	14.63	0.2000	14.70	0.2525	0.1284	165	-0.27	002.00	0
002	Protein, Crude (%)	2081	14.63	0.0200	14.70	0.2525	0.1284	165	-0.27	002.06	0
002	Protein, Crude (%)	0653	14.65	0.1100	14.70	0.2525	0.1284	165	-0.21	002.01	0
002	Protein, Crude (%)	2325	14.65	0.1100	14.70	0.2525	0.1284	165	-0.21	002.01	0
002	Protein, Crude (%)	0619	14.65	0.1000	14.70	0.2525	0.1284	165	-0.19	002.05	0
002	Protein, Crude (%)	0014	14.65	0.1000	14.70	0.2525	0.1284	165	-0.19	002.06	0
002	Protein, Crude (%)	2337	14.65	0.0200	14.70	0.2525	0.1284	165	-0.19	002.05	0
002	Protein, Crude (%)	0425	14.66	0.0700	14.70	0.2525	0.1284	165	-0.17	002.06	0
002	Protein, Crude (%)	0354	14.66	0.0200	14.70	0.2525	0.1284	165	-0.15	002.05	0
002	Protein, Crude (%)	0536	14.66	0.0600	14.70	0.2525	0.1284	165	-0.15	002.05	0
002	Protein, Crude (%)	0948	14.66	0.0000	14.70	0.2525	0.1284	165	-0.15	002.06	0
002	Protein, Crude (%)	2268	14.66	0.0600	14.70	0.2525	0.1284	165	-0.15	002.06	0
002	Protein, Crude (%)	0859	14.66	0.1170	14.70	0.2525	0.1284	165	-0.15	002.06	0
002	Protein, Crude (%)	0870	14.66	0.0800	14.70	0.2525	0.1284	165	-0.15	002.01	0
002	Protein, Crude (%)	0574	14.68	0.0700	14.70	0.2525	0.1284	165	-0.09	002.06	0
002	Protein, Crude (%)	0019	14.68	0.1600	14.70	0.2525	0.1284	165	-0.07	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 (%)	0202	14.68	0.3800	14.70	0.2525	0.1284	165	-0.07	002.06	0
002	Protein, Crude (%)	0563	14.70	0.1459	14.70	0.2525	0.1284	165	-0.01	002.08	0
002	Protein, Crude (%)	0638	14.70	0.2000	14.70	0.2525	0.1284	165	0.01	002.04	0
002	Protein, Crude (%)	0045	14.70	0.0000	14.70	0.2525	0.1284	165	0.01	002.06	0
002	Protein, Crude (%)	0098	14.70	0.0000	14.70	0.2525	0.1284	165	0.01	002.06	0
002	Protein, Crude (%)	2319	14.70	0.0000	14.70	0.2525	0.1284	165	0.01	002.06	0
002	Protein, Crude (%)	0353	14.71	0.0100	14.70	0.2525	0.1284	165	0.03	002.06	0
002	Protein, Crude (%)	0242	14.72	0.2200	14.70	0.2525	0.1284	165	0.08	002.06	0
002	Protein, Crude (%)	2174	14.72	0.0600	14.70	0.2525	0.1284	165	0.08	002.06	0
002	Protein, Crude (%)	0610	14.73	0.2500	14.70	0.2525	0.1284	165	0.10	002.06	0
002	Protein, Crude (%)	0626	14.73	0.1340	14.70	0.2525	0.1284	165	0.14	002.06	0
002	Protein, Crude (%)	0948	14.74	0.0100	14.70	0.2525	0.1284	165	0.14	002.05	0
002	Protein, Crude (%)	0870	14.74	0.0388	14.70	0.2525	0.1284	165	0.18	002.06	0
002	Protein, Crude (%)	0066	14.75	0.0500	14.70	0.2525	0.1284	165	0.18	002.02	0
002	Protein, Crude (%)	0098	14.75	0.1100	14.70	0.2525	0.1284	165	0.18	002.08	0
002	Protein, Crude (%)	0610	14.75	0.1000	14.70	0.2525	0.1284	165	0.20	002.01	0
002	Protein, Crude (%)	0010	14.75	0.3000	14.70	0.2525	0.1284	165	0.20	002.06	0
002	Protein, Crude (%)	0265	14.75	0.1000	14.70	0.2525	0.1284	165	0.20	002.06	0
002	Protein, Crude (%)	0589	14.75	0.3600	14.70	0.2525	0.1284	165	0.20	002.06	0
002	Protein, Crude (%)	0619	14.75	0.1000	14.70	0.2525	0.1284	165	0.20	002.06	0
002	Protein, Crude (%)	2345	14.76	0.2300	14.70	0.2525	0.1284	165	0.22	002.00	0
002	Protein, Crude (%)	0199	14.76	0.0300	14.70	0.2525	0.1284	165	0.22	002.06	0
002	Protein, Crude (%)	0644	14.76	0.0490	14.70	0.2525	0.1284	165	0.24	002.06	0
002	Protein, Crude (%)	0651	14.77	0.0608	14.70	0.2525	0.1284	165	0.28	002.05	0
002	Protein, Crude (%)	0142	14.77	0.0000	14.70	0.2525	0.1284	165	0.28	002.06	0
002	Protein, Crude (%)	0049	14.78	0.1500	14.70	0.2525	0.1284	165	0.30	002.06	0
002	Protein, Crude (%)	0035	14.78	0.3200	14.70	0.2525	0.1284	165	0.32	002.06	0
002	Protein, Crude (%)	2190	14.78	0.0600	14.70	0.2525	0.1284	165	0.32	002.05	0
002	Protein, Crude (%)	0164	14.79	0.1900	14.70	0.2525	0.1284	165	0.34	002.01	0
002	Protein, Crude (%)	0017	14.80	0.0000	14.70	0.2525	0.1284	165	0.40	002.06	0
002	Protein, Crude (%)	0100	14.80	0.0200	14.70	0.2525	0.1284	165	0.40	002.06	0
002	Protein, Crude (%)	0208	14.80	0.0000	14.70	0.2525	0.1284	165	0.40	002.06	0
002	Protein, Crude (%)	0297	14.80	0.0400	14.70	0.2525	0.1284	165	0.40	002.06	0
002	Protein, Crude (%)	0309	14.80	0.1750	14.70	0.2525	0.1284	165	0.42	002.06	0
002	Protein, Crude (%)	0848	14.81	0.1300	14.70	0.2525	0.1284	165	0.42	002.06	0
002	Protein, Crude (%)	2193	14.82	0.0600	14.70	0.2525	0.1284	165	0.48	002.01	0
002	Protein, Crude (%)	2303	14.83	0.0700	14.70	0.2525	0.1284	165	0.50	002.06	0
002	Protein, Crude (%)	0009	14.84	0.1100	14.70	0.2525	0.1284	165	0.54	002.06	0
002	Protein, Crude (%)	0036	14.84	0.0470	14.70	0.2525	0.1284	165	0.57	002.02	0
002	Protein, Crude (%)	0278	14.85	0.1000	14.70	0.2525	0.1284	165	0.60	002.06	0
002	Protein, Crude (%)	0003	14.86	0.2900	14.70	0.2525	0.1284	165	0.62	002.06	0
002	Protein, Crude (%)	2150	14.86	0.4500	14.70	0.2525	0.1284	165	0.62	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 (%)	2192	14.87	0.0000	14.70	0.2525	0.1284	165	0.68	002.05	0
002	Protein, Crude (%)	0036	14.89	0.0800	14.70	0.2525	0.1284	165	0.76	002.06	0
002	Protein, Crude (%)	0675	14.89	0.0400	14.70	0.2525	0.1284	165	0.76	002.06	0
002	Protein, Crude (%)	0674	14.90	0.0000	14.70	0.2525	0.1284	165	0.80	002.01	0
002	Protein, Crude (%)	0175	14.90	0.0000	14.70	0.2525	0.1284	165	0.80	002.06	0
002	Protein, Crude (%)	0004	14.91	0.1800	14.70	0.2525	0.1284	165	0.84	002.06	0
002	Protein, Crude (%)	0297	14.91	0.0200	14.70	0.2525	0.1284	165	0.84	002.11	0
002	Protein, Crude (%)	0511	14.93	0.1900	14.70	0.2525	0.1284	165	0.90	002.06	0
002	Protein, Crude (%)	0553	14.93	0.1100	14.70	0.2525	0.1284	165	0.90	002.06	0
002	Protein, Crude (%)	0407	14.93	0.2590	14.70	0.2525	0.1284	165	0.91	002.06	0
002	Protein, Crude (%)	0037	14.93	0.2200	14.70	0.2525	0.1284	165	0.92	002.06	0
002	Protein, Crude (%)	0508	14.93	0.3170	14.70	0.2525	0.1284	165	0.92	002.06	0
002	Protein, Crude (%)	0089	14.94	0.0100	14.70	0.2525	0.1284	165	0.94	002.06	0
002	Protein, Crude (%)	0108	14.96	0.3400	14.70	0.2525	0.1284	165	1.03	002.06	0
002	Protein, Crude (%)	0229	14.98	0.3700	14.70	0.2525	0.1284	165	1.09	002.06	0
002	Protein, Crude (%)	0571	14.98	0.0500	14.70	0.2525	0.1284	165	1.09	002.06	0
002	Protein, Crude (%)	2089	14.98	0.1800	14.70	0.2525	0.1284	165	1.11	002.06	0
002	Protein, Crude (%)	0618	15.00	0.0210	14.70	0.2525	0.1284	165	1.20	002.06	0
002	Protein, Crude (%)	0001	15.02	0.0500	14.70	0.2525	0.1284	165	1.25	002.06	0
002	Protein, Crude (%)	0083	15.02	0.0700	14.70	0.2525	0.1284	165	1.25	002.06	0
002	Protein, Crude (%)	0541	15.03	0.1000	14.70	0.2525	0.1284	165	1.31	002.06	0
002	Protein, Crude (%)	0042	15.05	0.1000	14.70	0.2525	0.1284	165	1.39	002.06	0
002	Protein, Crude (%)	0720	15.05	0.1000	14.70	0.2525	0.1284	165	1.39	002.06	0
002	Protein, Crude (%)	0889	15.06	0.2300	14.70	0.2525	0.1284	165	1.41	002.01	0
002	Protein, Crude (%)	0186	15.07	0.2500	14.70	0.2525	0.1284	165	1.45	002.06	0
002	Protein, Crude (%)	0018	15.09	0.1200	14.70	0.2525	0.1284	165	1.55	002.06	0
002	Protein, Crude (%)	0843	15.09	0.2000	14.70	0.2525	0.1284	165	1.55	002.06	0
002	Protein, Crude (%)	0726	15.10	0.0100	14.70	0.2525	0.1284	165	1.57	002.06	0
002	Protein, Crude (%)	0190	15.12	0.0200	14.70	0.2525	0.1284	165	1.67	002.06	0
002	Protein, Crude (%)	0512	15.14	0.0500	14.70	0.2525	0.1284	165	1.73	002.06	0
002	Protein, Crude (%)	0504	15.15	0.2700	14.70	0.2525	0.1284	165	1.77	002.06	0
002	Protein, Crude (%)	2199	15.20	0.4000	14.70	0.2525	0.1284	165	1.99	002.05	0
002	Protein, Crude (%)	0016	15.20	0.0000	14.70	0.2525	0.1284	165	1.99	002.06	0
002	Protein, Crude (%)	2213	15.36	0.2500	14.70	0.2525	0.1284	165	2.60	002.06	0
002	Protein, Crude (%)	0553	15.38	0.0500	14.70	0.2525	0.1284	165	2.68	002.11	0
002	Protein, Crude (%)	0853	15.40	0.2000	14.70	0.2525	0.1284	165	2.78	002.06	0
002	Protein, Crude (%)	2178	15.53	0.1400	14.70	0.2525	0.1284	165	3.29	002.06	0
002	Protein, Crude (%)	0520	15.80	0.0000	14.70	0.2525	0.1284	165	4.36	002.06	0
002	Protein, Crude (%)	2155	15.81	0.3490	14.70	0.2525	0.1284	165	4.39	002.06	0
002	Protein, Crude (%)	0720	16.61	0.0200	14.70	0.2525	0.1284	165	7.57	002.11	0
002	Protein, Crude (%)	0047	15.20	1.000	14.70	0.2525	0.1284	165	1.99	002.06	1
002	Protein, Crude (%)	2076	15.29	1.260	14.70	0.2525	0.1284	165	2.33	002.06	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
002	Protein, Crude (%)	0857	15.79	1.620	14.70	0.2525	0.1284	165	4.32	002.06	1
003	Fat, Crude (%)	2146	2.035	0.0900	3.316	0.2416	0.1033	141	-5.30	003.14	0
003	Fat, Crude (%)	0574	2.310	0.2000	3.316	0.2416	0.1033	141	-4.16	003.14	0
003	Fat, Crude (%)	0504	2.425	0.1100	3.316	0.2416	0.1033	141	-3.69	003.01	0
003	Fat, Crude (%)	0229	2.480	0.7000	3.316	0.2416	0.1033	141	-3.46	003.14	0
003	Fat, Crude (%)	0186	2.655	0.0100	3.316	0.2416	0.1033	141	-2.73	003.14	0
003	Fat, Crude (%)	0505	2.710	0.3200	3.316	0.2416	0.1033	141	-2.51	003.14	0
003	Fat, Crude (%)	0015	2.715	0.2300	3.316	0.2416	0.1033	141	-2.49	003.14	0
003	Fat, Crude (%)	0682	2.730	0.0000	3.316	0.2416	0.1033	141	-2.42	003.06	0
003	Fat, Crude (%)	0175	2.790	0.0200	3.316	0.2416	0.1033	141	-2.18	003.14	0
003	Fat, Crude (%)	0876	2.800	0.2000	3.316	0.2416	0.1033	141	-2.13	003.14	0
003	Fat, Crude (%)	0019	2.860	0.2200	3.316	0.2416	0.1033	141	-1.89	003.14	0
003	Fat, Crude (%)	0683	2.865	0.0300	3.316	0.2416	0.1033	141	-1.87	003.14	0
003	Fat, Crude (%)	0171	2.930	0.0000	3.316	0.2416	0.1033	141	-1.60	003.12	0
003	Fat, Crude (%)	0885	2.944	0.0469	3.316	0.2416	0.1033	141	-1.54	003.00	0
003	Fat, Crude (%)	0108	2.995	0.2900	3.316	0.2416	0.1033	141	-1.33	003.14	0
003	Fat, Crude (%)	2193	3.010	0.1800	3.316	0.2416	0.1033	141	-1.27	003.10	0
003	Fat, Crude (%)	2144	3.025	0.0700	3.316	0.2416	0.1033	141	-1.20	003.14	0
003	Fat, Crude (%)	0036	3.034	0.0078	3.316	0.2416	0.1033	141	-1.16	003.10	0
003	Fat, Crude (%)	0638	3.040	0.0800	3.316	0.2416	0.1033	141	-1.14	003.09	0
003	Fat, Crude (%)	0939	3.040	0.1000	3.316	0.2416	0.1033	141	-1.14	003.14	0
003	Fat, Crude (%)	0042	3.050	0.1000	3.316	0.2416	0.1033	141	-1.10	003.10	0
003	Fat, Crude (%)	0300	3.055	0.1500	3.316	0.2416	0.1033	141	-1.08	003.14	0
003	Fat, Crude (%)	0581	3.070	0.0200	3.316	0.2416	0.1033	141	-1.02	003.14	0
003	Fat, Crude (%)	0037	3.075	0.0300	3.316	0.2416	0.1033	141	-1.00	003.14	0
003	Fat, Crude (%)	0889	3.090	0.0000	3.316	0.2416	0.1033	141	-0.93	003.11	0
003	Fat, Crude (%)	2073	3.095	0.0300	3.316	0.2416	0.1033	141	-0.91	003.10	0
003	Fat, Crude (%)	0265	3.095	0.0100	3.316	0.2416	0.1033	141	-0.91	003.14	0
003	Fat, Crude (%)	0263	3.108	0.0090	3.316	0.2416	0.1033	141	-0.86	003.10	0
003	Fat, Crude (%)	0083	3.110	0.0000	3.316	0.2416	0.1033	141	-0.85	003.14	0
003	Fat, Crude (%)	0529	3.120	0.2600	3.316	0.2416	0.1033	141	-0.81	003.14	0
003	Fat, Crude (%)	2340	3.133	0.0100	3.316	0.2416	0.1033	141	-0.76	003.00	0
003	Fat, Crude (%)	0062	3.145	0.0700	3.316	0.2416	0.1033	141	-0.71	003.10	0
003	Fat, Crude (%)	0956	3.150	0.1000	3.316	0.2416	0.1033	141	-0.69	003.14	0
003	Fat, Crude (%)	0358	3.155	0.1700	3.316	0.2416	0.1033	141	-0.67	003.14	0
003	Fat, Crude (%)	0148	3.165	0.2100	3.316	0.2416	0.1033	141	-0.62	003.14	0
003	Fat, Crude (%)	0675	3.170	0.0200	3.316	0.2416	0.1033	141	-0.60	003.09	0
003	Fat, Crude (%)	0720	3.170	0.0200	3.316	0.2416	0.1033	141	-0.60	003.11	0
003	Fat, Crude (%)	0004	3.175	0.4500	3.316	0.2416	0.1033	141	-0.58	003.09	0
003	Fat, Crude (%)	0242	3.175	0.0900	3.316	0.2416	0.1033	141	-0.58	003.10	0
003	Fat, Crude (%)	0033	3.185	0.0100	3.316	0.2416	0.1033	141	-0.54	003.13	0
003	Fat, Crude (%)	2155	3.185	0.1767	3.316	0.2416	0.1033	141	-0.54	003.10	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0675	3.195	0.0300	3.316	0.2416	0.1033	141	-0.50	003.14	0
003	Fat, Crude (%)	0034	3.200	0.3000	3.316	0.2416	0.1033	141	-0.48	003.14	0
003	Fat, Crude (%)	0229	3.205	0.5900	3.316	0.2416	0.1033	141	-0.46	003.06	0
003	Fat, Crude (%)	0098	3.205	0.0100	3.316	0.2416	0.1033	141	-0.46	003.10	0
003	Fat, Crude (%)	0720	3.205	0.0100	3.316	0.2416	0.1033	141	-0.46	003.10	0
003	Fat, Crude (%)	0089	3.205	0.0500	3.316	0.2416	0.1033	141	-0.46	003.14	0
003	Fat, Crude (%)	0009	3.215	0.0500	3.316	0.2416	0.1033	141	-0.42	003.14	0
003	Fat, Crude (%)	0912	3.220	0.0400	3.316	0.2416	0.1033	141	-0.40	003.14	0
003	Fat, Crude (%)	0202	3.230	0.2000	3.316	0.2416	0.1033	141	-0.35	003.14	0
003	Fat, Crude (%)	2325	3.235	0.0100	3.316	0.2416	0.1033	141	-0.33	003.00	0
003	Fat, Crude (%)	2129	3.250	0.1000	3.316	0.2416	0.1033	141	-0.27	003.14	0
003	Fat, Crude (%)	2022	3.260	0.0200	3.316	0.2416	0.1033	141	-0.23	003.10	0
003	Fat, Crude (%)	0511	3.265	0.2500	3.316	0.2416	0.1033	141	-0.21	003.14	0
003	Fat, Crude (%)	2196	3.270	0.0000	3.316	0.2416	0.1033	141	-0.19	003.10	0
003	Fat, Crude (%)	2199	3.275	0.0500	3.316	0.2416	0.1033	141	-0.17	003.12	0
003	Fat, Crude (%)	0066	3.280	0.1800	3.316	0.2416	0.1033	141	-0.15	003.14	0
003	Fat, Crude (%)	2190	3.285	0.1300	3.316	0.2416	0.1033	141	-0.13	003.00	0
003	Fat, Crude (%)	0035	3.285	0.1100	3.316	0.2416	0.1033	141	-0.13	003.14	0
003	Fat, Crude (%)	2076	3.285	0.0086	3.316	0.2416	0.1033	141	-0.13	003.14	0
003	Fat, Crude (%)	2337	3.295	0.0100	3.316	0.2416	0.1033	141	-0.09	003.00	0
003	Fat, Crude (%)	0144	3.295	0.0500	3.316	0.2416	0.1033	141	-0.09	003.14	0
003	Fat, Crude (%)	2181	3.300	0.0200	3.316	0.2416	0.1033	141	-0.07	003.06	0
003	Fat, Crude (%)	0357	3.300	0.0000	3.316	0.2416	0.1033	141	-0.07	003.14	0
003	Fat, Crude (%)	2184	3.305	0.0300	3.316	0.2416	0.1033	141	-0.04	003.10	0
003	Fat, Crude (%)	0208	3.310	0.0200	3.316	0.2416	0.1033	141	-0.02	003.13	0
003	Fat, Crude (%)	0027	3.310	0.0240	3.316	0.2416	0.1033	141	-0.02	003.09	0
003	Fat, Crude (%)	0870	3.311	0.0517	3.316	0.2416	0.1033	141	-0.02	003.13	0
003	Fat, Crude (%)	0001	3.311	0.0580	3.316	0.2416	0.1033	141	-0.02	003.14	0
003	Fat, Crude (%)	0918	3.315	0.0300	3.316	0.2416	0.1033	141	0.00	003.06	0
003	Fat, Crude (%)	0100	3.320	0.0600	3.316	0.2416	0.1033	141	0.02	003.10	0
003	Fat, Crude (%)	0870	3.322	0.0090	3.316	0.2416	0.1033	141	0.03	003.10	0
003	Fat, Crude (%)	0028	3.335	0.0700	3.316	0.2416	0.1033	141	0.08	003.13	0
003	Fat, Crude (%)	0425	3.340	0.0400	3.316	0.2416	0.1033	141	0.10	003.06	0
003	Fat, Crude (%)	0693	3.343	0.0230	3.316	0.2416	0.1033	141	0.11	003.10	0
003	Fat, Crude (%)	0045	3.345	0.0700	3.316	0.2416	0.1033	141	0.12	003.10	0
003	Fat, Crude (%)	0619	3.345	0.2500	3.316	0.2416	0.1033	141	0.12	003.10	0
003	Fat, Crude (%)	0948	3.350	0.1400	3.316	0.2416	0.1033	141	0.14	003.14	0
003	Fat, Crude (%)	0407	3.356	0.0392	3.316	0.2416	0.1033	141	0.17	003.14	0
003	Fat, Crude (%)	0563	3.360	0.0093	3.316	0.2416	0.1033	141	0.18	003.01	0
003	Fat, Crude (%)	0563	3.360	0.0093	3.316	0.2416	0.1033	141	0.18	003.14	0
003	Fat, Crude (%)	0968	3.365	0.1700	3.316	0.2416	0.1033	141	0.20	003.14	0
003	Fat, Crude (%)	0049	3.370	0.2600	3.316	0.2416	0.1033	141	0.22	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 (%)	0354	3.385	0.0100	3.316	0.2416	0.1033	141	0.29	003.09	0
003	Fat, Crude (%)	0098	3.385	0.4500	3.316	0.2416	0.1033	141	0.29	003.13	0
003	Fat, Crude (%)	0948	3.395	0.1700	3.316	0.2416	0.1033	141	0.33	003.09	0
003	Fat, Crude (%)	2006	3.395	0.0700	3.316	0.2416	0.1033	141	0.33	003.13	0
003	Fat, Crude (%)	0546	3.395	0.0300	3.316	0.2416	0.1033	141	0.33	003.99	0
003	Fat, Crude (%)	0017	3.400	0.2000	3.316	0.2416	0.1033	141	0.35	003.00	0
003	Fat, Crude (%)	0297	3.400	0.0000	3.316	0.2416	0.1033	141	0.35	003.06	0
003	Fat, Crude (%)	0674	3.400	0.0000	3.316	0.2416	0.1033	141	0.35	003.06	0
003	Fat, Crude (%)	0689	3.400	0.0000	3.316	0.2416	0.1033	141	0.35	003.10	0
003	Fat, Crude (%)	2009	3.404	0.0232	3.316	0.2416	0.1033	141	0.36	003.10	0
003	Fat, Crude (%)	2192	3.415	0.1900	3.316	0.2416	0.1033	141	0.41	003.00	0
003	Fat, Crude (%)	0199	3.420	0.0600	3.316	0.2416	0.1033	141	0.43	003.06	0
003	Fat, Crude (%)	0171	3.420	0.0200	3.316	0.2416	0.1033	141	0.43	003.14	0
003	Fat, Crude (%)	0682	3.420	0.0000	3.316	0.2416	0.1033	141	0.43	003.14	0
003	Fat, Crude (%)	0098	3.425	0.0900	3.316	0.2416	0.1033	141	0.45	003.09	0
003	Fat, Crude (%)	0598	3.425	0.0100	3.316	0.2416	0.1033	141	0.45	003.14	0
003	Fat, Crude (%)	0541	3.440	0.1400	3.316	0.2416	0.1033	141	0.51	003.10	0
003	Fat, Crude (%)	0148	3.440	0.0200	3.316	0.2416	0.1033	141	0.51	003.10	0
003	Fat, Crude (%)	0175	3.445	0.0300	3.316	0.2416	0.1033	141	0.54	003.00	0
003	Fat, Crude (%)	2188	3.445	0.0500	3.316	0.2416	0.1033	141	0.54	003.10	0
003	Fat, Crude (%)	0512	3.446	0.0280	3.316	0.2416	0.1033	141	0.54	003.09	0
003	Fat, Crude (%)	2326	3.450	0.4600	3.316	0.2416	0.1033	141	0.56	003.12	0
003	Fat, Crude (%)	0035	3.455	0.1300	3.316	0.2416	0.1033	141	0.58	003.00	0
003	Fat, Crude (%)	0004	3.455	0.4100	3.316	0.2416	0.1033	141	0.58	003.14	0
003	Fat, Crude (%)	0123	3.480	0.1600	3.316	0.2416	0.1033	141	0.68	003.13	0
003	Fat, Crude (%)	0644	3.488	0.0440	3.316	0.2416	0.1033	141	0.71	003.06	0
003	Fat, Crude (%)	0619	3.490	0.1000	3.316	0.2416	0.1033	141	0.72	003.14	0
003	Fat, Crude (%)	0653	3.500	0.0000	3.316	0.2416	0.1033	141	0.76	003.00	0
003	Fat, Crude (%)	0687	3.500	0.2000	3.316	0.2416	0.1033	141	0.76	003.06	0
003	Fat, Crude (%)	0884	3.500	0.2000	3.316	0.2416	0.1033	141	0.76	003.06	0
003	Fat, Crude (%)	2319	3.500	0.0000	3.316	0.2416	0.1033	141	0.76	003.10	0
003	Fat, Crude (%)	0169	3.505	0.0500	3.316	0.2416	0.1033	141	0.78	003.06	0
003	Fat, Crude (%)	0510	3.505	0.0300	3.316	0.2416	0.1033	141	0.78	003.14	0
003	Fat, Crude (%)	0881	3.535	0.0670	3.316	0.2416	0.1033	141	0.91	003.10	0
003	Fat, Crude (%)	0685	3.535	0.0100	3.316	0.2416	0.1033	141	0.91	003.09	0
003	Fat, Crude (%)	0345	3.540	0.1800	3.316	0.2416	0.1033	141	0.93	003.00	0
003	Fat, Crude (%)	0860	3.547	0.0000	3.316	0.2416	0.1033	141	0.96	003.14	0
003	Fat, Crude (%)	0689	3.550	0.1000	3.316	0.2416	0.1033	141	0.97	003.06	0
003	Fat, Crude (%)	0294	3.560	0.0200	3.316	0.2416	0.1033	141	1.01	003.06	0
003	Fat, Crude (%)	0726	3.570	0.0000	3.316	0.2416	0.1033	141	1.05	003.14	0
003	Fat, Crude (%)	0003	3.580	0.2200	3.316	0.2416	0.1033	141	1.09	003.14	0
003	Fat, Crude (%)	0278	3.600	0.4000	3.316	0.2416	0.1033	141	1.18	003.14	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
003	Fat, Crude (%)	0226	3.620	0.2200	3.316	0.2416	0.1033	141	1.26	003.09	0
003	Fat, Crude (%)	0164	3.625	0.0100	3.316	0.2416	0.1033	141	1.28	003.01	0
003	Fat, Crude (%)	0309	3.635	0.0100	3.316	0.2416	0.1033	141	1.32	003.00	0
003	Fat, Crude (%)	0536	3.655	0.0500	3.316	0.2416	0.1033	141	1.40	003.99	0
003	Fat, Crude (%)	0190	3.700	0.0400	3.316	0.2416	0.1033	141	1.59	003.14	0
003	Fat, Crude (%)	0610	3.735	0.0700	3.316	0.2416	0.1033	141	1.74	003.10	0
003	Fat, Crude (%)	0553	3.760	0.2400	3.316	0.2416	0.1033	141	1.84	003.11	0
003	Fat, Crude (%)	2322	3.775	0.0700	3.316	0.2416	0.1033	141	1.90	003.14	0
003	Fat, Crude (%)	0520	3.800	0.0200	3.316	0.2416	0.1033	141	2.00	003.14	0
003	Fat, Crude (%)	0651	3.820	0.0012	3.316	0.2416	0.1033	141	2.09	003.06	0
003	Fat, Crude (%)	2089	3.835	0.1100	3.316	0.2416	0.1033	141	2.15	003.10	0
003	Fat, Crude (%)	2268	3.870	0.1400	3.316	0.2416	0.1033	141	2.29	003.06	0
003	Fat, Crude (%)	0941	3.875	0.1300	3.316	0.2416	0.1033	141	2.32	003.99	0
003	Fat, Crude (%)	0353	3.925	0.5900	3.316	0.2416	0.1033	141	2.52	003.09	0
003	Fat, Crude (%)	0852	4.085	0.0500	3.316	0.2416	0.1033	141	3.18	003.11	0
003	Fat, Crude (%)	0297	4.150	0.0200	3.316	0.2416	0.1033	141	3.45	003.11	0
003	Fat, Crude (%)	0889	3.255	0.9300	3.316	0.2416	0.1033	141	-0.25	003.10	1
003	Fat, Crude (%)	0853	3.600	1.000	3.316	0.2416	0.1033	141	1.18	003.14	1
003	Fat, Crude (%)	0618	4.830	1.640	3.316	0.2416	0.1033	141	6.27	003.10	1
004	Fiber, Crude (%)	0265	2.005	0.0100	3.531	0.3760	0.1204	116	-4.06	004.07	0
004	Fiber, Crude (%)	0889	2.200	0.0400	3.531	0.3760	0.1204	116	-3.54	004.11	0
004	Fiber, Crude (%)	0720	2.550	0.3000	3.531	0.3760	0.1204	116	-2.61	004.11	0
004	Fiber, Crude (%)	0644	2.771	0.1880	3.531	0.3760	0.1204	116	-2.02	004.07	0
004	Fiber, Crude (%)	0226	2.830	0.0400	3.531	0.3760	0.1204	116	-1.86	004.00	0
004	Fiber, Crude (%)	2193	2.890	0.0200	3.531	0.3760	0.1204	116	-1.71	004.07	0
004	Fiber, Crude (%)	0510	2.900	0.4000	3.531	0.3760	0.1204	116	-1.68	004.07	0
004	Fiber, Crude (%)	0229	2.910	0.0400	3.531	0.3760	0.1204	116	-1.65	004.07	0
004	Fiber, Crude (%)	2319	2.950	0.1000	3.531	0.3760	0.1204	116	-1.55	004.06	0
004	Fiber, Crude (%)	2190	2.950	0.0400	3.531	0.3760	0.1204	116	-1.55	004.07	0
004	Fiber, Crude (%)	0004	2.975	0.1900	3.531	0.3760	0.1204	116	-1.48	004.07	0
004	Fiber, Crude (%)	0202	3.025	0.3700	3.531	0.3760	0.1204	116	-1.35	004.07	0
004	Fiber, Crude (%)	0407	3.037	0.3240	3.531	0.3760	0.1204	116	-1.31	004.07	0
004	Fiber, Crude (%)	2325	3.105	0.0700	3.531	0.3760	0.1204	116	-1.13	004.07	0
004	Fiber, Crude (%)	0353	3.150	0.1000	3.531	0.3760	0.1204	116	-1.01	004.03	0
004	Fiber, Crude (%)	0619	3.160	0.0800	3.531	0.3760	0.1204	116	-0.99	004.07	0
004	Fiber, Crude (%)	0505	3.170	0.0200	3.531	0.3760	0.1204	116	-0.96	004.07	0
004	Fiber, Crude (%)	0689	3.200	0.4000	3.531	0.3760	0.1204	116	-0.88	004.06	0
004	Fiber, Crude (%)	0956	3.200	0.0000	3.531	0.3760	0.1204	116	-0.88	004.07	0
004	Fiber, Crude (%)	0144	3.210	0.0800	3.531	0.3760	0.1204	116	-0.85	004.07	0
004	Fiber, Crude (%)	2340	3.214	0.0070	3.531	0.3760	0.1204	116	-0.85	004.07	0
004	Fiber, Crude (%)	0683	3.215	0.0100	3.531	0.3760	0.1204	116	-0.84	004.07	0
004	Fiber, Crude (%)	2322	3.215	0.0500	3.531	0.3760	0.1204	116	-0.84	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 (%)	0100	3.255	0.0700	3.531	0.3760	0.1204	116	-0.73	004.07	0
004	Fiber, Crude (%)	2337	3.255	0.2100	3.531	0.3760	0.1204	116	-0.73	004.07	0
004	Fiber, Crude (%)	2006	3.290	0.0400	3.531	0.3760	0.1204	116	-0.64	004.06	0
004	Fiber, Crude (%)	0035	3.300	0.0200	3.531	0.3760	0.1204	116	-0.61	004.07	0
004	Fiber, Crude (%)	0598	3.300	0.0600	3.531	0.3760	0.1204	116	-0.61	004.07	0
004	Fiber, Crude (%)	0708	3.300	0.1800	3.531	0.3760	0.1204	116	-0.61	004.07	0
004	Fiber, Crude (%)	0066	3.315	0.0500	3.531	0.3760	0.1204	116	-0.58	004.07	0
004	Fiber, Crude (%)	0098	3.325	0.1900	3.531	0.3760	0.1204	116	-0.55	004.07	0
004	Fiber, Crude (%)	0589	3.325	0.1100	3.531	0.3760	0.1204	116	-0.55	004.07	0
004	Fiber, Crude (%)	0675	3.325	0.0300	3.531	0.3760	0.1204	116	-0.55	004.07	0
004	Fiber, Crude (%)	2089	3.350	0.4800	3.531	0.3760	0.1204	116	-0.48	004.03	0
004	Fiber, Crude (%)	0028	3.350	0.5000	3.531	0.3760	0.1204	116	-0.48	004.07	0
004	Fiber, Crude (%)	0643	3.355	0.0100	3.531	0.3760	0.1204	116	-0.47	004.07	0
004	Fiber, Crude (%)	0171	3.360	0.1400	3.531	0.3760	0.1204	116	-0.46	004.00	0
004	Fiber, Crude (%)	0123	3.360	0.1000	3.531	0.3760	0.1204	116	-0.46	004.07	0
004	Fiber, Crude (%)	0186	3.370	0.1200	3.531	0.3760	0.1204	116	-0.43	004.00	0
004	Fiber, Crude (%)	0674	3.380	0.0000	3.531	0.3760	0.1204	116	-0.40	004.06	0
004	Fiber, Crude (%)	0876	3.400	0.0000	3.531	0.3760	0.1204	116	-0.35	004.07	0
004	Fiber, Crude (%)	0881	3.413	0.0210	3.531	0.3760	0.1204	116	-0.32	004.06	0
004	Fiber, Crude (%)	2146	3.420	0.0600	3.531	0.3760	0.1204	116	-0.30	004.00	0
004	Fiber, Crude (%)	0309	3.424	0.0059	3.531	0.3760	0.1204	116	-0.29	004.00	0
004	Fiber, Crude (%)	2196	3.430	0.0000	3.531	0.3760	0.1204	116	-0.27	004.07	0
004	Fiber, Crude (%)	0860	3.440	0.0000	3.531	0.3760	0.1204	116	-0.24	004.07	0
004	Fiber, Crude (%)	0164	3.450	0.1000	3.531	0.3760	0.1204	116	-0.22	004.00	0
004	Fiber, Crude (%)	0083	3.450	0.0200	3.531	0.3760	0.1204	116	-0.22	004.07	0
004	Fiber, Crude (%)	0581	3.450	0.1000	3.531	0.3760	0.1204	116	-0.22	004.07	0
004	Fiber, Crude (%)	0098	3.455	0.1500	3.531	0.3760	0.1204	116	-0.20	004.06	0
004	Fiber, Crude (%)	2022	3.465	0.0100	3.531	0.3760	0.1204	116	-0.18	004.07	0
004	Fiber, Crude (%)	2144	3.470	0.0200	3.531	0.3760	0.1204	116	-0.16	004.01	0
004	Fiber, Crude (%)	2144	3.475	0.0300	3.531	0.3760	0.1204	116	-0.15	004.07	0
004	Fiber, Crude (%)	0948	3.485	0.1100	3.531	0.3760	0.1204	116	-0.12	004.06	0
004	Fiber, Crude (%)	0939	3.490	0.1200	3.531	0.3760	0.1204	116	-0.11	004.07	0
004	Fiber, Crude (%)	0948	3.490	0.0800	3.531	0.3760	0.1204	116	-0.11	004.07	0
004	Fiber, Crude (%)	2181	3.490	0.0000	3.531	0.3760	0.1204	116	-0.11	004.07	0
004	Fiber, Crude (%)	0300	3.500	0.0200	3.531	0.3760	0.1204	116	-0.08	004.07	0
004	Fiber, Crude (%)	0536	3.500	0.0000	3.531	0.3760	0.1204	116	-0.08	004.07	0
004	Fiber, Crude (%)	0918	3.505	0.0900	3.531	0.3760	0.1204	116	-0.07	004.06	0
004	Fiber, Crude (%)	2022	3.505	0.1100	3.531	0.3760	0.1204	116	-0.07	004.06	0
004	Fiber, Crude (%)	0848	3.505	0.1700	3.531	0.3760	0.1204	116	-0.07	004.07	0
004	Fiber, Crude (%)	0968	3.515	0.4100	3.531	0.3760	0.1204	116	-0.04	004.06	0
004	Fiber, Crude (%)	0175	3.530	0.0200	3.531	0.3760	0.1204	116	0.00	004.00	0
004	Fiber, Crude (%)	0626	3.535	0.1700	3.531	0.3760	0.1204	116	0.01	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 (%)	0089	3.560	0.0200	3.531	0.3760	0.1204	116	0.08	004.07	0
004	Fiber, Crude (%)	0653	3.565	0.1900	3.531	0.3760	0.1204	116	0.09	004.07	0
004	Fiber, Crude (%)	0563	3.569	0.2422	3.531	0.3760	0.1204	116	0.10	004.07	0
004	Fiber, Crude (%)	0553	3.580	0.1200	3.531	0.3760	0.1204	116	0.13	004.07	0
004	Fiber, Crude (%)	0208	3.590	0.2800	3.531	0.3760	0.1204	116	0.16	004.00	0
004	Fiber, Crude (%)	0169	3.600	0.0000	3.531	0.3760	0.1204	116	0.18	004.00	0
004	Fiber, Crude (%)	0294	3.600	0.0000	3.531	0.3760	0.1204	116	0.18	004.07	0
004	Fiber, Crude (%)	2325	3.610	0.0800	3.531	0.3760	0.1204	116	0.21	004.06	0
004	Fiber, Crude (%)	0553	3.625	0.1300	3.531	0.3760	0.1204	116	0.25	004.11	0
004	Fiber, Crude (%)	2345	3.638	0.1950	3.531	0.3760	0.1204	116	0.28	004.07	0
004	Fiber, Crude (%)	0019	3.640	0.0600	3.531	0.3760	0.1204	116	0.29	004.07	0
004	Fiber, Crude (%)	0190	3.650	0.1000	3.531	0.3760	0.1204	116	0.32	004.07	0
004	Fiber, Crude (%)	0610	3.655	0.0900	3.531	0.3760	0.1204	116	0.33	004.06	0
004	Fiber, Crude (%)	0941	3.670	0.1600	3.531	0.3760	0.1204	116	0.37	004.06	0
004	Fiber, Crude (%)	0512	3.718	0.1370	3.531	0.3760	0.1204	116	0.50	004.06	0
004	Fiber, Crude (%)	0263	3.728	0.1150	3.531	0.3760	0.1204	116	0.52	004.07	0
004	Fiber, Crude (%)	0881	3.736	0.1330	3.531	0.3760	0.1204	116	0.54	004.07	0
004	Fiber, Crude (%)	0017	3.750	0.1000	3.531	0.3760	0.1204	116	0.58	004.00	0
004	Fiber, Crude (%)	0726	3.760	0.0200	3.531	0.3760	0.1204	116	0.61	004.07	0
004	Fiber, Crude (%)	0009	3.770	0.2200	3.531	0.3760	0.1204	116	0.63	004.07	0
004	Fiber, Crude (%)	0529	3.780	0.0800	3.531	0.3760	0.1204	116	0.66	004.07	0
004	Fiber, Crude (%)	2259	3.788	0.0480	3.531	0.3760	0.1204	116	0.68	004.07	0
004	Fiber, Crude (%)	0345	3.795	0.0900	3.531	0.3760	0.1204	116	0.70	004.00	0
004	Fiber, Crude (%)	0504	3.795	0.1900	3.531	0.3760	0.1204	116	0.70	004.00	0
004	Fiber, Crude (%)	0354	3.795	0.0300	3.531	0.3760	0.1204	116	0.70	004.07	0
004	Fiber, Crude (%)	0425	3.800	0.2000	3.531	0.3760	0.1204	116	0.71	004.00	0
004	Fiber, Crude (%)	0027	3.802	0.2510	3.531	0.3760	0.1204	116	0.72	004.06	0
004	Fiber, Crude (%)	0042	3.810	0.1800	3.531	0.3760	0.1204	116	0.74	004.07	0
004	Fiber, Crude (%)	0034	3.835	0.0500	3.531	0.3760	0.1204	116	0.81	004.07	0
004	Fiber, Crude (%)	0638	3.845	0.2900	3.531	0.3760	0.1204	116	0.83	004.06	0
004	Fiber, Crude (%)	2009	3.855	0.0518	3.531	0.3760	0.1204	116	0.86	004.07	0
004	Fiber, Crude (%)	0885	3.867	0.0000	3.531	0.3760	0.1204	116	0.89	004.06	0
004	Fiber, Crude (%)	2076	3.921	0.2230	3.531	0.3760	0.1204	116	1.04	004.00	0
004	Fiber, Crude (%)	0870	3.944	0.2403	3.531	0.3760	0.1204	116	1.10	004.07	0
004	Fiber, Crude (%)	0199	3.965	0.0300	3.531	0.3760	0.1204	116	1.15	004.06	0
004	Fiber, Crude (%)	0038	4.000	0.3245	3.531	0.3760	0.1204	116	1.25	004.06	0
004	Fiber, Crude (%)	0682	4.000	0.0000	3.531	0.3760	0.1204	116	1.25	004.07	0
004	Fiber, Crude (%)	0693	4.040	0.5870	3.531	0.3760	0.1204	116	1.35	004.07	0
004	Fiber, Crude (%)	0278	4.050	0.3000	3.531	0.3760	0.1204	116	1.38	004.07	0
004	Fiber, Crude (%)	0511	4.050	0.3000	3.531	0.3760	0.1204	116	1.38	004.07	0
004	Fiber, Crude (%)	0520	4.080	0.0400	3.531	0.3760	0.1204	116	1.46	004.07	0
004	Fiber, Crude (%)	2073	4.085	0.0100	3.531	0.3760	0.1204	116	1.47	004.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
004	Fiber, Crude (%)	2192	4.170	0.2600	3.531	0.3760	0.1204	116	1.70	004.03	0
004	Fiber, Crude (%)	2146	4.195	0.3500	3.531	0.3760	0.1204	116	1.77	004.07	0
004	Fiber, Crude (%)	2199	4.300	0.0000	3.531	0.3760	0.1204	116	2.04	004.06	0
004	Fiber, Crude (%)	0720	4.315	0.0100	3.531	0.3760	0.1204	116	2.08	004.06	0
004	Fiber, Crude (%)	0045	4.365	0.1100	3.531	0.3760	0.1204	116	2.22	004.07	0
004	Fiber, Crude (%)	0921	4.500	0.0000	3.531	0.3760	0.1204	116	2.58	004.03	0
004	Fiber, Crude (%)	2188	4.510	0.0000	3.531	0.3760	0.1204	116	2.60	004.07	0
004	Fiber, Crude (%)	0242	4.670	0.2400	3.531	0.3760	0.1204	116	3.03	004.07	0
004	Fiber, Crude (%)	0852	5.590	0.0800	3.531	0.3760	0.1204	116	5.48	004.11	0
004	Fiber, Crude (%)	0003	3.380	0.7600	3.531	0.3760	0.1204	116	-0.40	004.07	1
004	Fiber, Crude (%)	2326	5.040	0.7600	3.531	0.3760	0.1204	116	4.01	004.00	1
005	Ash (%)	2081	5.050	0.0200	6.338	0.2951	0.0744	130	-4.37	005.99	0
005	Ash (%)	2322	5.710	0.0800	6.338	0.2951	0.0744	130	-2.13	005.00	0
005	Ash (%)	2184	5.835	0.0900	6.338	0.2951	0.0744	130	-1.70	005.00	0
005	Ash (%)	0144	5.865	0.0900	6.338	0.2951	0.0744	130	-1.60	005.00	0
005	Ash (%)	0853	5.900	0.0000	6.338	0.2951	0.0744	130	-1.48	005.00	0
005	Ash (%)	2199	5.900	0.2000	6.338	0.2951	0.0744	130	-1.48	005.00	0
005	Ash (%)	0511	5.910	0.1600	6.338	0.2951	0.0744	130	-1.45	005.00	0
005	Ash (%)	0169	5.930	0.0200	6.338	0.2951	0.0744	130	-1.38	005.00	0
005	Ash (%)	0278	5.930	0.2600	6.338	0.2951	0.0744	130	-1.38	005.00	0
005	Ash (%)	0019	5.950	0.1000	6.338	0.2951	0.0744	130	-1.32	005.00	0
005	Ash (%)	0662	5.956	0.0412	6.338	0.2951	0.0744	130	-1.29	005.99	0
005	Ash (%)	2337	5.960	0.0400	6.338	0.2951	0.0744	130	-1.28	005.00	0
005	Ash (%)	0682	5.970	0.0000	6.338	0.2951	0.0744	130	-1.25	005.00	0
005	Ash (%)	0357	6.000	0.0000	6.338	0.2951	0.0744	130	-1.15	005.00	0
005	Ash (%)	2268	6.000	0.0600	6.338	0.2951	0.0744	130	-1.15	005.00	0
005	Ash (%)	0042	6.005	0.0300	6.338	0.2951	0.0744	130	-1.13	005.00	0
005	Ash (%)	0049	6.005	0.0900	6.338	0.2951	0.0744	130	-1.13	005.00	0
005	Ash (%)	0505	6.005	0.0100	6.338	0.2951	0.0744	130	-1.13	005.00	0
005	Ash (%)	0539	6.020	0.0000	6.338	0.2951	0.0744	130	-1.08	005.00	0
005	Ash (%)	0358	6.025	0.1900	6.338	0.2951	0.0744	130	-1.06	005.00	0
005	Ash (%)	0598	6.035	0.0100	6.338	0.2951	0.0744	130	-1.03	005.00	0
005	Ash (%)	2073	6.045	0.0900	6.338	0.2951	0.0744	130	-0.99	005.00	0
005	Ash (%)	0726	6.045	0.0100	6.338	0.2951	0.0744	130	-0.99	005.05	0
005	Ash (%)	0651	6.063	0.0996	6.338	0.2951	0.0744	130	-0.93	005.00	0
005	Ash (%)	0644	6.064	0.0400	6.338	0.2951	0.0744	130	-0.93	005.02	0
005	Ash (%)	0004	6.065	0.0100	6.338	0.2951	0.0744	130	-0.93	005.00	0
005	Ash (%)	0860	6.070	0.0000	6.338	0.2951	0.0744	130	-0.91	005.00	0
005	Ash (%)	0918	6.080	0.0600	6.338	0.2951	0.0744	130	-0.87	005.00	0
005	Ash (%)	0175	6.095	0.0700	6.338	0.2951	0.0744	130	-0.82	005.00	0
005	Ash (%)	0953	6.095	0.2100	6.338	0.2951	0.0744	130	-0.82	005.00	0
005	Ash (%)	0876	6.100	0.2000	6.338	0.2951	0.0744	130	-0.81	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 (%)	0574	6.110	0.0200	6.338	0.2951	0.0744	130	-0.77	005.00	0
005	Ash (%)	0038	6.120	0.0000	6.338	0.2951	0.0744	130	-0.74	005.05	0
005	Ash (%)	0229	6.130	0.2200	6.338	0.2951	0.0744	130	-0.71	005.00	0
005	Ash (%)	0650	6.130	0.0000	6.338	0.2951	0.0744	130	-0.71	005.00	0
005	Ash (%)	0881	6.134	0.0840	6.338	0.2951	0.0744	130	-0.69	005.00	0
005	Ash (%)	0848	6.135	0.0900	6.338	0.2951	0.0744	130	-0.69	005.00	0
005	Ash (%)	2022	6.145	0.0300	6.338	0.2951	0.0744	130	-0.65	005.00	0
005	Ash (%)	0003	6.155	0.0500	6.338	0.2951	0.0744	130	-0.62	005.05	0
005	Ash (%)	2340	6.156	0.0310	6.338	0.2951	0.0744	130	-0.62	005.00	0
005	Ash (%)	0066	6.160	0.0600	6.338	0.2951	0.0744	130	-0.60	005.05	0
005	Ash (%)	0027	6.167	0.0990	6.338	0.2951	0.0744	130	-0.58	005.00	0
005	Ash (%)	2150	6.170	0.1400	6.338	0.2951	0.0744	130	-0.57	005.00	0
005	Ash (%)	0541	6.190	0.3800	6.338	0.2951	0.0744	130	-0.50	005.00	0
005	Ash (%)	0912	6.200	0.0000	6.338	0.2951	0.0744	130	-0.47	005.03	0
005	Ash (%)	0354	6.225	0.0100	6.338	0.2951	0.0744	130	-0.38	005.00	0
005	Ash (%)	0589	6.240	0.0400	6.338	0.2951	0.0744	130	-0.33	005.00	0
005	Ash (%)	0083	6.245	0.0100	6.338	0.2951	0.0744	130	-0.32	005.00	0
005	Ash (%)	0199	6.250	0.1000	6.338	0.2951	0.0744	130	-0.30	005.00	0
005	Ash (%)	2325	6.255	0.0100	6.338	0.2951	0.0744	130	-0.28	005.00	0
005	Ash (%)	0142	6.280	0.0200	6.338	0.2951	0.0744	130	-0.20	005.00	0
005	Ash (%)	2188	6.280	0.0000	6.338	0.2951	0.0744	130	-0.20	005.00	0
005	Ash (%)	0263	6.292	0.0020	6.338	0.2951	0.0744	130	-0.16	005.05	0
005	Ash (%)	0045	6.300	0.0600	6.338	0.2951	0.0744	130	-0.13	005.00	0
005	Ash (%)	2196	6.300	0.0000	6.338	0.2951	0.0744	130	-0.13	005.00	0
005	Ash (%)	0297	6.305	0.1300	6.338	0.2951	0.0744	130	-0.11	005.00	0
005	Ash (%)	0553	6.305	0.0700	6.338	0.2951	0.0744	130	-0.11	005.00	0
005	Ash (%)	2326	6.310	0.1600	6.338	0.2951	0.0744	130	-0.10	005.00	0
005	Ash (%)	0407	6.318	0.1976	6.338	0.2951	0.0744	130	-0.07	005.00	0
005	Ash (%)	0693	6.325	0.0470	6.338	0.2951	0.0744	130	-0.05	005.00	0
005	Ash (%)	0870	6.329	0.2079	6.338	0.2951	0.0744	130	-0.03	005.00	0
005	Ash (%)	0968	6.340	0.0200	6.338	0.2951	0.0744	130	0.01	005.00	0
005	Ash (%)	2076	6.346	0.3403	6.338	0.2951	0.0744	130	0.03	005.00	0
005	Ash (%)	0265	6.350	0.1000	6.338	0.2951	0.0744	130	0.04	005.00	0
005	Ash (%)	0643	6.350	0.0600	6.338	0.2951	0.0744	130	0.04	005.00	0
005	Ash (%)	0546	6.350	0.0600	6.338	0.2951	0.0744	130	0.04	005.99	0
005	Ash (%)	0100	6.355	0.0100	6.338	0.2951	0.0744	130	0.06	005.00	0
005	Ash (%)	0108	6.355	0.1100	6.338	0.2951	0.0744	130	0.06	005.00	0
005	Ash (%)	0504	6.355	0.0500	6.338	0.2951	0.0744	130	0.06	005.00	0
005	Ash (%)	0563	6.363	0.0242	6.338	0.2951	0.0744	130	0.08	005.00	0
005	Ash (%)	0035	6.365	0.0100	6.338	0.2951	0.0744	130	0.09	005.00	0
005	Ash (%)	0164	6.365	0.0700	6.338	0.2951	0.0744	130	0.09	005.00	0
005	Ash (%)	0242	6.365	0.0700	6.338	0.2951	0.0744	130	0.09	005.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
005	Ash (%)	0148	6.395	0.2500	6.338	0.2951	0.0744	130	0.19	005.00	0
005	Ash (%)	0001	6.396	0.0849	6.338	0.2951	0.0744	130	0.20	005.00	0
005	Ash (%)	0510	6.400	0.2000	6.338	0.2951	0.0744	130	0.21	005.00	0
005	Ash (%)	0956	6.400	0.2000	6.338	0.2951	0.0744	130	0.21	005.00	0
005	Ash (%)	0689	6.405	0.0100	6.338	0.2951	0.0744	130	0.23	005.05	0
005	Ash (%)	0098	6.410	0.1000	6.338	0.2951	0.0744	130	0.24	005.00	0
005	Ash (%)	0309	6.410	0.0000	6.338	0.2951	0.0744	130	0.24	005.00	0
005	Ash (%)	2006	6.420	0.1000	6.338	0.2951	0.0744	130	0.28	005.00	0
005	Ash (%)	0123	6.425	0.0100	6.338	0.2951	0.0744	130	0.29	005.00	0
005	Ash (%)	2192	6.425	0.1500	6.338	0.2951	0.0744	130	0.29	005.05	0
005	Ash (%)	0674	6.430	0.0000	6.338	0.2951	0.0744	130	0.31	005.00	0
005	Ash (%)	2181	6.435	0.1100	6.338	0.2951	0.0744	130	0.33	005.00	0
005	Ash (%)	0047	6.450	0.1000	6.338	0.2951	0.0744	130	0.38	005.00	0
005	Ash (%)	0294	6.450	0.1000	6.338	0.2951	0.0744	130	0.38	005.05	0
005	Ash (%)	2345	6.470	0.3800	6.338	0.2951	0.0744	130	0.45	005.05	0
005	Ash (%)	0889	6.475	0.1300	6.338	0.2951	0.0744	130	0.46	005.05	0
005	Ash (%)	0171	6.490	0.0000	6.338	0.2951	0.0744	130	0.51	005.00	0
005	Ash (%)	0683	6.490	0.0000	6.338	0.2951	0.0744	130	0.51	005.05	0
005	Ash (%)	0618	6.510	0.0400	6.338	0.2951	0.0744	130	0.58	005.00	0
005	Ash (%)	2193	6.515	0.0100	6.338	0.2951	0.0744	130	0.60	005.00	0
005	Ash (%)	0520	6.515	0.0300	6.338	0.2951	0.0744	130	0.60	005.00	0
005	Ash (%)	0653	6.530	0.0200	6.338	0.2951	0.0744	130	0.65	005.05	0
005	Ash (%)	0353	6.535	0.0300	6.338	0.2951	0.0744	130	0.67	005.00	0
005	Ash (%)	0921	6.542	0.0090	6.338	0.2951	0.0744	130	0.69	005.05	0
005	Ash (%)	0884	6.550	0.1000	6.338	0.2951	0.0744	130	0.72	005.99	0
005	Ash (%)	0675	6.570	0.1000	6.338	0.2951	0.0744	130	0.79	005.00	0
005	Ash (%)	0885	6.571	0.0684	6.338	0.2951	0.0744	130	0.79	005.05	0
005	Ash (%)	0948	6.580	0.0000	6.338	0.2951	0.0744	130	0.82	005.00	0
005	Ash (%)	0202	6.585	0.0700	6.338	0.2951	0.0744	130	0.84	005.99	0
005	Ash (%)	2146	6.590	0.0400	6.338	0.2951	0.0744	130	0.85	005.05	0
005	Ash (%)	0345	6.595	0.0500	6.338	0.2951	0.0744	130	0.87	005.00	0
005	Ash (%)	0939	6.595	0.0500	6.338	0.2951	0.0744	130	0.87	005.05	0
005	Ash (%)	0638	6.600	0.0000	6.338	0.2951	0.0744	130	0.89	005.05	0
005	Ash (%)	0536	6.625	0.0700	6.338	0.2951	0.0744	130	0.97	005.99	0
005	Ash (%)	0226	6.635	0.1700	6.338	0.2951	0.0744	130	1.01	005.00	0
005	Ash (%)	0297	6.635	0.0700	6.338	0.2951	0.0744	130	1.01	005.11	0
005	Ash (%)	0619	6.640	0.0000	6.338	0.2951	0.0744	130	1.02	005.05	0
005	Ash (%)	0425	6.640	0.0400	6.338	0.2951	0.0744	130	1.02	005.00	0
005	Ash (%)	0017	6.650	0.1000	6.338	0.2951	0.0744	130	1.06	005.00	0
005	Ash (%)	0610	6.655	0.0100	6.338	0.2951	0.0744	130	1.07	005.05	0
005	Ash (%)	0720	6.660	0.0200	6.338	0.2951	0.0744	130	1.09	005.05	0
005	Ash (%)	0062	6.665	0.1100	6.338	0.2951	0.0744	130	1.11	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 (%)	0186	6.688	0.1030	6.338	0.2951	0.0744	130	1.18	005.00	0
005	Ash (%)	0581	6.700	0.0000	6.338	0.2951	0.0744	130	1.23	005.00	0
005	Ash (%)	0652	6.700	0.0000	6.338	0.2951	0.0744	130	1.23	005.99	0
005	Ash (%)	2319	6.700	0.0000	6.338	0.2951	0.0744	130	1.23	005.99	0
005	Ash (%)	0034	6.745	0.1100	6.338	0.2951	0.0744	130	1.38	005.05	0
005	Ash (%)	0685	6.745	0.0100	6.338	0.2951	0.0744	130	1.38	005.05	0
005	Ash (%)	2259	6.765	0.0100	6.338	0.2951	0.0744	130	1.45	005.00	0
005	Ash (%)	0676	6.765	0.1300	6.338	0.2951	0.0744	130	1.45	005.99	0
005	Ash (%)	2089	6.770	0.2800	6.338	0.2951	0.0744	130	1.46	005.00	0
005	Ash (%)	2129	6.780	0.1800	6.338	0.2951	0.0744	130	1.50	005.05	0
005	Ash (%)	2009	6.796	0.0018	6.338	0.2951	0.0744	130	1.55	005.05	0
005	Ash (%)	0190	6.800	0.0200	6.338	0.2951	0.0744	130	1.57	005.05	0
005	Ash (%)	2190	6.800	0.2000	6.338	0.2951	0.0744	130	1.57	005.05	0
005	Ash (%)	0720	7.370	0.0000	6.338	0.2951	0.0744	130	3.50	005.11	0
005	Ash (%)	0889	8.400	0.0200	6.338	0.2951	0.0744	130	6.99	005.11	0
005	Ash (%)	0852	6.750	0.5000	6.338	0.2951	0.0744	130	1.40	005.00	1
005	Ash (%)	0529	6.805	0.6900	6.338	0.2951	0.0744	130	1.58	005.00	1
005	Ash (%)	0852	3.760	0.0600	6.338	0.2951	0.0744	130	-8.74	005.11	2
006	Total Sugars (%)	0407	4.750	0.1000	5.625	0.6540	0.1543	7	-1.34	006.00	0
006	Total Sugars (%)	2319	5.350	0.3000	5.625	0.6540	0.1543	7	-0.42	006.00	0
006	Total Sugars (%)	0941	5.350	0.3200	5.625	0.6540	0.1543	7	-0.42	006.03	0
006	Total Sugars (%)	2192	5.665	0.0300	5.625	0.6540	0.1543	7	0.06	006.00	0
006	Total Sugars (%)	0956	5.700	0.2000	5.625	0.6540	0.1543	7	0.11	006.99	0
006	Total Sugars (%)	0720	5.955	0.0300	5.625	0.6540	0.1543	7	0.50	006.99	0
006	Total Sugars (%)	0912	7.550	0.1000	5.625	0.6540	0.1543	7	2.94	006.99	0
008	Fiber, Acid Detergent (%)	0098	3.745	0.0300	5.218	0.4471	0.1493	60	-3.29	008.02	0
008	Fiber, Acid Detergent (%)	2322	3.850	0.0800	5.218	0.4471	0.1493	60	-3.06	008.08	0
008	Fiber, Acid Detergent (%)	0675	4.140	0.0600	5.218	0.4471	0.1493	60	-2.41	008.08	0
008	Fiber, Acid Detergent (%)	0968	4.465	0.1100	5.218	0.4471	0.1493	60	-1.68	008.08	0
008	Fiber, Acid Detergent (%)	2345	4.520	0.5000	5.218	0.4471	0.1493	60	-1.56	008.08	0
008	Fiber, Acid Detergent (%)	0653	4.535	0.0500	5.218	0.4471	0.1493	60	-1.53	008.08	0
008	Fiber, Acid Detergent (%)	0674	4.600	0.0000	5.218	0.4471	0.1493	60	-1.38	008.02	0
008	Fiber, Acid Detergent (%)	0016	4.665	0.0700	5.218	0.4471	0.1493	60	-1.24	008.08	0
008	Fiber, Acid Detergent (%)	2190	4.665	0.1700	5.218	0.4471	0.1493	60	-1.24	008.08	0
008	Fiber, Acid Detergent (%)	0956	4.750	0.1000	5.218	0.4471	0.1493	60	-1.05	008.08	0
008	Fiber, Acid Detergent (%)	0358	4.875	0.0900	5.218	0.4471	0.1493	60	-0.77	008.08	0
008	Fiber, Acid Detergent (%)	0049	4.935	0.2900	5.218	0.4471	0.1493	60	-0.63	008.08	0
008	Fiber, Acid Detergent (%)	0939	4.935	0.0500	5.218	0.4471	0.1493	60	-0.63	008.08	0
008	Fiber, Acid Detergent (%)	0912	4.945	0.3500	5.218	0.4471	0.1493	60	-0.61	008.08	0
008	Fiber, Acid Detergent (%)	0357	4.950	0.1000	5.218	0.4471	0.1493	60	-0.60	008.08	0
008	Fiber, Acid Detergent (%)	0889	4.985	0.0100	5.218	0.4471	0.1493	60	-0.52	008.08	0
008	Fiber, Acid Detergent (%)	0407	5.023	0.2163	5.218	0.4471	0.1493	60	-0.44	008.08	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
008	Fiber, Acid Detergent (%)	0309	5.029	0.3378	5.218	0.4471	0.1493	60	-0.42	008.02	0
008	Fiber, Acid Detergent (%)	0948	5.035	0.0300	5.218	0.4471	0.1493	60	-0.41	008.08	0
008	Fiber, Acid Detergent (%)	0948	5.040	0.0800	5.218	0.4471	0.1493	60	-0.40	008.02	0
008	Fiber, Acid Detergent (%)	0504	5.060	0.0600	5.218	0.4471	0.1493	60	-0.35	008.02	0
008	Fiber, Acid Detergent (%)	0066	5.085	0.1500	5.218	0.4471	0.1493	60	-0.30	008.08	0
008	Fiber, Acid Detergent (%)	0726	5.090	0.0400	5.218	0.4471	0.1493	60	-0.29	008.08	0
008	Fiber, Acid Detergent (%)	0190	5.095	0.0700	5.218	0.4471	0.1493	60	-0.27	008.08	0
008	Fiber, Acid Detergent (%)	0004	5.140	0.3400	5.218	0.4471	0.1493	60	-0.17	008.08	0
008	Fiber, Acid Detergent (%)	0870	5.146	0.0745	5.218	0.4471	0.1493	60	-0.16	008.08	0
008	Fiber, Acid Detergent (%)	0941	5.155	0.1900	5.218	0.4471	0.1493	60	-0.14	008.99	0
008	Fiber, Acid Detergent (%)	0353	5.155	0.4300	5.218	0.4471	0.1493	60	-0.14	008.02	0
008	Fiber, Acid Detergent (%)	0619	5.160	0.0600	5.218	0.4471	0.1493	60	-0.13	008.08	0
008	Fiber, Acid Detergent (%)	0720	5.170	0.0000	5.218	0.4471	0.1493	60	-0.11	008.99	0
008	Fiber, Acid Detergent (%)	0918	5.199	0.0284	5.218	0.4471	0.1493	60	-0.04	008.08	0
008	Fiber, Acid Detergent (%)	0148	5.205	0.0300	5.218	0.4471	0.1493	60	-0.03	008.08	0
008	Fiber, Acid Detergent (%)	0354	5.220	0.0400	5.218	0.4471	0.1493	60	0.01	008.08	0
008	Fiber, Acid Detergent (%)	0510	5.250	0.1000	5.218	0.4471	0.1493	60	0.07	008.08	0
008	Fiber, Acid Detergent (%)	0511	5.250	0.7000	5.218	0.4471	0.1493	60	0.07	008.08	0
008	Fiber, Acid Detergent (%)	2196	5.250	0.0000	5.218	0.4471	0.1493	60	0.07	008.08	0
008	Fiber, Acid Detergent (%)	0345	5.325	0.3500	5.218	0.4471	0.1493	60	0.24	008.02	0
008	Fiber, Acid Detergent (%)	0164	5.350	0.3000	5.218	0.4471	0.1493	60	0.30	008.08	0
008	Fiber, Acid Detergent (%)	0581	5.365	0.1300	5.218	0.4471	0.1493	60	0.33	008.08	0
008	Fiber, Acid Detergent (%)	0035	5.420	0.0200	5.218	0.4471	0.1493	60	0.45	008.08	0
008	Fiber, Acid Detergent (%)	0693	5.464	0.0610	5.218	0.4471	0.1493	60	0.55	008.08	0
008	Fiber, Acid Detergent (%)	2192	5.470	0.0200	5.218	0.4471	0.1493	60	0.56	008.02	0
008	Fiber, Acid Detergent (%)	0610	5.490	0.2600	5.218	0.4471	0.1493	60	0.61	008.99	0
008	Fiber, Acid Detergent (%)	0294	5.500	0.0000	5.218	0.4471	0.1493	60	0.63	008.08	0
008	Fiber, Acid Detergent (%)	0263	5.501	0.0470	5.218	0.4471	0.1493	60	0.63	008.08	0
008	Fiber, Acid Detergent (%)	0042	5.515	0.3100	5.218	0.4471	0.1493	60	0.66	008.08	0
008	Fiber, Acid Detergent (%)	0001	5.560	0.1400	5.218	0.4471	0.1493	60	0.77	008.08	0
008	Fiber, Acid Detergent (%)	0045	5.585	0.3300	5.218	0.4471	0.1493	60	0.82	008.08	0
008	Fiber, Acid Detergent (%)	0037	5.595	0.2700	5.218	0.4471	0.1493	60	0.84	008.08	0
008	Fiber, Acid Detergent (%)	0278	5.600	0.0000	5.218	0.4471	0.1493	60	0.85	008.08	0
008	Fiber, Acid Detergent (%)	0148	5.615	0.0700	5.218	0.4471	0.1493	60	0.89	008.02	0
008	Fiber, Acid Detergent (%)	2193	5.690	0.0600	5.218	0.4471	0.1493	60	1.06	008.08	0
008	Fiber, Acid Detergent (%)	0015	5.710	0.1200	5.218	0.4471	0.1493	60	1.10	008.08	0
008	Fiber, Acid Detergent (%)	0536	5.760	0.0200	5.218	0.4471	0.1493	60	1.21	008.08	0
008	Fiber, Acid Detergent (%)	0083	5.765	0.0500	5.218	0.4471	0.1493	60	1.22	008.08	0
008	Fiber, Acid Detergent (%)	0226	6.085	0.2100	5.218	0.4471	0.1493	60	1.94	008.02	0
008	Fiber, Acid Detergent (%)	0265	6.370	0.1200	5.218	0.4471	0.1493	60	2.58	008.05	0
008	Fiber, Acid Detergent (%)	2129	6.530	0.6200	5.218	0.4471	0.1493	60	2.93	008.08	0
008	Fiber, Acid Detergent (%)	0689	6.550	0.1000	5.218	0.4471	0.1493	60	2.98	008.02	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
008	Fiber, Acid Detergent (%)	2326	7.145	0.3100	5.218	0.4471	0.1493	60	4.31	008.99	0
008	Fiber, Acid Detergent (%)	0297	5.300	0.8800	5.218	0.4471	0.1493	60	0.18	008.08	1
009	Fiber, Neutral Detergent (%)	0720	7.980	0.0200	12.79	0.9896	0.2101	58	-4.86	009.99	0
009	Fiber, Neutral Detergent (%)	0309	11.32	0.0956	12.79	0.9896	0.2101	58	-1.49	009.07	0
009	Fiber, Neutral Detergent (%)	2322	11.54	0.1300	12.79	0.9896	0.2101	58	-1.27	009.09	0
009	Fiber, Neutral Detergent (%)	0598	11.60	0.0100	12.79	0.9896	0.2101	58	-1.21	009.09	0
009	Fiber, Neutral Detergent (%)	0939	11.76	0.3600	12.79	0.9896	0.2101	58	-1.04	009.09	0
009	Fiber, Neutral Detergent (%)	0353	11.81	0.0900	12.79	0.9896	0.2101	58	-1.00	009.07	0
009	Fiber, Neutral Detergent (%)	0358	11.81	0.0700	12.79	0.9896	0.2101	58	-1.00	009.09	0
009	Fiber, Neutral Detergent (%)	2190	11.82	0.2800	12.79	0.9896	0.2101	58	-0.98	009.09	0
009	Fiber, Neutral Detergent (%)	0354	11.90	0.3000	12.79	0.9896	0.2101	58	-0.90	009.09	0
009	Fiber, Neutral Detergent (%)	0504	11.93	0.1300	12.79	0.9896	0.2101	58	-0.87	009.04	0
009	Fiber, Neutral Detergent (%)	0265	12.00	0.0000	12.79	0.9896	0.2101	58	-0.80	009.09	0
009	Fiber, Neutral Detergent (%)	0263	12.00	0.0220	12.79	0.9896	0.2101	58	-0.79	009.09	0
009	Fiber, Neutral Detergent (%)	0918	12.03	0.1707	12.79	0.9896	0.2101	58	-0.77	009.09	0
009	Fiber, Neutral Detergent (%)	0294	12.05	0.1000	12.79	0.9896	0.2101	58	-0.75	009.09	0
009	Fiber, Neutral Detergent (%)	2196	12.06	0.0000	12.79	0.9896	0.2101	58	-0.74	009.09	0
009	Fiber, Neutral Detergent (%)	0581	12.15	0.1000	12.79	0.9896	0.2101	58	-0.65	009.09	0
009	Fiber, Neutral Detergent (%)	0035	12.18	0.2500	12.79	0.9896	0.2101	58	-0.62	009.09	0
009	Fiber, Neutral Detergent (%)	0726	12.18	0.1500	12.79	0.9896	0.2101	58	-0.62	009.09	0
009	Fiber, Neutral Detergent (%)	0164	12.20	0.2000	12.79	0.9896	0.2101	58	-0.60	009.09	0
009	Fiber, Neutral Detergent (%)	0675	12.27	0.1200	12.79	0.9896	0.2101	58	-0.53	009.09	0
009	Fiber, Neutral Detergent (%)	0049	12.28	0.4700	12.79	0.9896	0.2101	58	-0.52	009.09	0
009	Fiber, Neutral Detergent (%)	0912	12.30	0.3300	12.79	0.9896	0.2101	58	-0.50	009.09	0
009	Fiber, Neutral Detergent (%)	2129	12.31	0.5000	12.79	0.9896	0.2101	58	-0.49	009.09	0
009	Fiber, Neutral Detergent (%)	2345	12.32	0.4300	12.79	0.9896	0.2101	58	-0.48	009.09	0
009	Fiber, Neutral Detergent (%)	0148	12.45	0.0700	12.79	0.9896	0.2101	58	-0.35	009.09	0
009	Fiber, Neutral Detergent (%)	0870	12.51	0.4859	12.79	0.9896	0.2101	58	-0.28	009.09	0
009	Fiber, Neutral Detergent (%)	0510	12.60	0.0000	12.79	0.9896	0.2101	58	-0.19	009.09	0
009	Fiber, Neutral Detergent (%)	0407	12.63	0.7671	12.79	0.9896	0.2101	58	-0.16	009.09	0
009	Fiber, Neutral Detergent (%)	0278	12.65	0.1000	12.79	0.9896	0.2101	58	-0.14	009.09	0
009	Fiber, Neutral Detergent (%)	0357	12.75	0.1000	12.79	0.9896	0.2101	58	-0.04	009.09	0
009	Fiber, Neutral Detergent (%)	0066	12.78	0.1600	12.79	0.9896	0.2101	58	-0.01	009.09	0
009	Fiber, Neutral Detergent (%)	2022	12.78	0.2800	12.79	0.9896	0.2101	58	-0.01	009.09	0
009	Fiber, Neutral Detergent (%)	0037	12.81	0.1000	12.79	0.9896	0.2101	58	0.02	009.09	0
009	Fiber, Neutral Detergent (%)	0619	12.86	0.2100	12.79	0.9896	0.2101	58	0.07	009.09	0
009	Fiber, Neutral Detergent (%)	0956	12.90	0.6000	12.79	0.9896	0.2101	58	0.11	009.09	0
009	Fiber, Neutral Detergent (%)	0083	12.92	0.0900	12.79	0.9896	0.2101	58	0.13	009.09	0
009	Fiber, Neutral Detergent (%)	0015	12.93	0.0100	12.79	0.9896	0.2101	58	0.14	009.09	0
009	Fiber, Neutral Detergent (%)	0045	13.00	0.4000	12.79	0.9896	0.2101	58	0.21	009.09	0
009	Fiber, Neutral Detergent (%)	0098	13.20	0.2000	12.79	0.9896	0.2101	58	0.41	009.07	0
009	Fiber, Neutral Detergent (%)	0345	13.20	0.4000	12.79	0.9896	0.2101	58	0.41	009.07	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			
009	Fiber, Neutral Detergent (%)	2193	13.23	0.2400	12.79	0.9896	0.2101	58	0.44	009.09	0
009	Fiber, Neutral Detergent (%)	0948	13.24	0.1200	12.79	0.9896	0.2101	58	0.45	009.07	0
009	Fiber, Neutral Detergent (%)	0948	13.38	0.0700	12.79	0.9896	0.2101	58	0.59	009.09	0
009	Fiber, Neutral Detergent (%)	0297	13.41	0.1400	12.79	0.9896	0.2101	58	0.63	009.09	0
009	Fiber, Neutral Detergent (%)	2340	13.48	0.1630	12.79	0.9896	0.2101	58	0.70	009.09	0
009	Fiber, Neutral Detergent (%)	0653	13.57	0.0900	12.79	0.9896	0.2101	58	0.78	009.09	0
009	Fiber, Neutral Detergent (%)	0889	13.62	0.1400	12.79	0.9896	0.2101	58	0.84	009.99	0
009	Fiber, Neutral Detergent (%)	0889	13.81	0.1000	12.79	0.9896	0.2101	58	1.03	009.09	0
009	Fiber, Neutral Detergent (%)	0941	13.87	0.3100	12.79	0.9896	0.2101	58	1.09	009.99	0
009	Fiber, Neutral Detergent (%)	0968	14.01	0.2900	12.79	0.9896	0.2101	58	1.23	009.09	0
009	Fiber, Neutral Detergent (%)	0674	14.29	0.0000	12.79	0.9896	0.2101	58	1.52	009.07	0
009	Fiber, Neutral Detergent (%)	0226	14.34	0.2500	12.79	0.9896	0.2101	58	1.56	009.07	0
009	Fiber, Neutral Detergent (%)	2326	14.42	0.7100	12.79	0.9896	0.2101	58	1.64	009.99	0
009	Fiber, Neutral Detergent (%)	2192	15.16	0.4300	12.79	0.9896	0.2101	58	2.39	009.07	0
009	Fiber, Neutral Detergent (%)	0610	15.30	0.2000	12.79	0.9896	0.2101	58	2.54	009.07	0
009	Fiber, Neutral Detergent (%)	0536	15.37	0.0500	12.79	0.9896	0.2101	58	2.60	009.09	0
009	Fiber, Neutral Detergent (%)	0689	15.65	0.3000	12.79	0.9896	0.2101	58	2.89	009.07	0
009	Fiber, Neutral Detergent (%)	0190	17.44	0.2800	12.79	0.9896	0.2101	58	4.70	009.09	0
009	Fiber, Neutral Detergent (%)	0693	12.41	0.9250	12.79	0.9896	0.2101	58	-0.38	009.09	1
010	Moisture (%)	0546	9.270	0.1000	10.09	0.3136	0.0529	17	-2.62	010.99	0
010	Moisture (%)	0720	9.635	0.0500	10.09	0.3136	0.0529	17	-1.46	010.11	0
010	Moisture (%)	0726	9.830	0.0800	10.09	0.3136	0.0529	17	-0.84	010.99	0
010	Moisture (%)	0889	9.855	0.0100	10.09	0.3136	0.0529	17	-0.76	010.11	0
010	Moisture (%)	0939	9.895	0.1700	10.09	0.3136	0.0529	17	-0.63	010.99	0
010	Moisture (%)	2178	9.930	0.1000	10.09	0.3136	0.0529	17	-0.52	010.99	0
010	Moisture (%)	0948	9.950	0.0000	10.09	0.3136	0.0529	17	-0.46	010.99	0
010	Moisture (%)	2129	10.07	0.0200	10.09	0.3136	0.0529	17	-0.07	010.99	0
010	Moisture (%)	2076	10.11	0.1000	10.09	0.3136	0.0529	17	0.05	010.99	0
010	Moisture (%)	2089	10.14	0.0400	10.09	0.3136	0.0529	17	0.15	010.99	0
010	Moisture (%)	0164	10.25	0.0100	10.09	0.3136	0.0529	17	0.48	010.03	0
010	Moisture (%)	0852	10.27	0.0900	10.09	0.3136	0.0529	17	0.55	010.11	0
010	Moisture (%)	0921	10.34	0.0000	10.09	0.3136	0.0529	17	0.79	010.99	0
010	Moisture (%)	0884	10.35	0.1000	10.09	0.3136	0.0529	17	0.82	010.99	0
010	Moisture (%)	2150	10.38	0.0200	10.09	0.3136	0.0529	17	0.92	010.99	0
010	Moisture (%)	0652	10.40	0.0000	10.09	0.3136	0.0529	17	0.98	010.99	0
010	Moisture (%)	0190	10.82	0.0100	10.09	0.3136	0.0529	17	2.30	010.99	0
010	Moisture (%)	0843	9.865	0.9100	10.09	0.3136	0.0529	17	-0.73	010.03	1
011	Loss on Drying, HT (%)	2199	9.250	0.1000	10.95	0.2933	0.0927	72	-5.80	011.01	0
011	Loss on Drying, HT (%)	2268	9.860	0.0800	10.95	0.2933	0.0927	72	-3.72	011.01	0
011	Loss on Drying, HT (%)	2322	9.940	0.1000	10.95	0.2933	0.0927	72	-3.44	011.01	0
011	Loss on Drying, HT (%)	0563	10.22	0.1143	10.95	0.2933	0.0927	72	-2.49	011.01	0
011	Loss on Drying, HT (%)	2188	10.24	0.0000	10.95	0.2933	0.0927	72	-2.42	011.01	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
011	Loss on Drying, HT (%)	0062	10.25	0.0000	10.95	0.2933	0.0927	72	-2.39	011.01	0
011	Loss on Drying, HT (%)	0047	10.35	0.5000	10.95	0.2933	0.0927	72	-2.05	011.01	0
011	Loss on Drying, HT (%)	0536	10.51	0.0500	10.95	0.2933	0.0927	72	-1.52	011.01	0
011	Loss on Drying, HT (%)	0852	10.60	0.0900	10.95	0.2933	0.0927	72	-1.21	011.99	0
011	Loss on Drying, HT (%)	2326	10.63	0.2400	10.95	0.2933	0.0927	72	-1.09	011.01	0
011	Loss on Drying, HT (%)	0859	10.65	0.0530	10.95	0.2933	0.0927	72	-1.03	011.01	0
011	Loss on Drying, HT (%)	0354	10.66	0.0100	10.95	0.2933	0.0927	72	-1.01	011.01	0
011	Loss on Drying, HT (%)	0685	10.66	0.0100	10.95	0.2933	0.0927	72	-1.01	011.01	0
011	Loss on Drying, HT (%)	2340	10.66	0.0630	10.95	0.2933	0.0927	72	-0.98	011.01	0
011	Loss on Drying, HT (%)	2174	10.70	0.0700	10.95	0.2933	0.0927	72	-0.87	011.01	0
011	Loss on Drying, HT (%)	0881	10.73	0.0620	10.95	0.2933	0.0927	72	-0.77	011.01	0
011	Loss on Drying, HT (%)	0675	10.80	0.0200	10.95	0.2933	0.0927	72	-0.51	011.01	0
011	Loss on Drying, HT (%)	2181	10.81	0.1500	10.95	0.2933	0.0927	72	-0.49	011.01	0
011	Loss on Drying, HT (%)	2325	10.81	0.0200	10.95	0.2933	0.0927	72	-0.48	011.01	0
011	Loss on Drying, HT (%)	0651	10.83	0.0205	10.95	0.2933	0.0927	72	-0.41	011.01	0
011	Loss on Drying, HT (%)	0541	10.84	0.2800	10.95	0.2933	0.0927	72	-0.37	011.01	0
011	Loss on Drying, HT (%)	0208	10.85	0.1000	10.95	0.2933	0.0927	72	-0.34	011.01	0
011	Loss on Drying, HT (%)	0294	10.85	0.1000	10.95	0.2933	0.0927	72	-0.34	011.01	0
011	Loss on Drying, HT (%)	0425	10.88	0.0600	10.95	0.2933	0.0927	72	-0.24	011.01	0
011	Loss on Drying, HT (%)	0539	10.88	0.2400	10.95	0.2933	0.0927	72	-0.24	011.01	0
011	Loss on Drying, HT (%)	0511	10.90	0.2100	10.95	0.2933	0.0927	72	-0.19	011.01	0
011	Loss on Drying, HT (%)	0553	10.90	0.1700	10.95	0.2933	0.0927	72	-0.19	011.01	0
011	Loss on Drying, HT (%)	0100	10.90	0.1800	10.95	0.2933	0.0927	72	-0.17	011.01	0
011	Loss on Drying, HT (%)	0265	10.90	0.0000	10.95	0.2933	0.0927	72	-0.17	011.01	0
011	Loss on Drying, HT (%)	0653	10.92	0.0100	10.95	0.2933	0.0927	72	-0.12	011.01	0
011	Loss on Drying, HT (%)	0968	10.92	0.0500	10.95	0.2933	0.0927	72	-0.12	011.01	0
011	Loss on Drying, HT (%)	0682	10.92	0.0000	10.95	0.2933	0.0927	72	-0.10	011.01	0
011	Loss on Drying, HT (%)	0953	10.93	0.0500	10.95	0.2933	0.0927	72	-0.08	011.01	0
011	Loss on Drying, HT (%)	2006	10.94	0.0900	10.95	0.2933	0.0927	72	-0.05	011.01	0
011	Loss on Drying, HT (%)	0520	10.95	0.1000	10.95	0.2933	0.0927	72	0.00	011.01	0
011	Loss on Drying, HT (%)	0674	10.95	0.0000	10.95	0.2933	0.0927	72	0.00	011.01	0
011	Loss on Drying, HT (%)	0942	10.95	0.2800	10.95	0.2933	0.0927	72	0.00	011.02	0
011	Loss on Drying, HT (%)	2022	10.96	0.0300	10.95	0.2933	0.0927	72	0.02	011.01	0
011	Loss on Drying, HT (%)	2073	10.96	0.0700	10.95	0.2933	0.0927	72	0.02	011.01	0
011	Loss on Drying, HT (%)	0226	10.96	0.0400	10.95	0.2933	0.0927	72	0.03	011.01	0
011	Loss on Drying, HT (%)	0860	10.96	0.0000	10.95	0.2933	0.0927	72	0.03	011.01	0
011	Loss on Drying, HT (%)	2168	10.96	0.0200	10.95	0.2933	0.0927	72	0.03	011.01	0
011	Loss on Drying, HT (%)	0574	10.97	0.0500	10.95	0.2933	0.0927	72	0.05	011.01	0
011	Loss on Drying, HT (%)	0598	10.99	0.0700	10.95	0.2933	0.0927	72	0.12	011.01	0
011	Loss on Drying, HT (%)	0164	10.99	0.1400	10.95	0.2933	0.0927	72	0.14	011.01	0
011	Loss on Drying, HT (%)	0123	11.01	0.0200	10.95	0.2933	0.0927	72	0.21	011.01	0
011	Loss on Drying, HT (%)	2193	11.02	0.0300	10.95	0.2933	0.0927	72	0.22	011.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
011	Loss on Drying, HT (%)	0171	11.04	0.1100	10.95	0.2933	0.0927	72	0.29	011.01	0
011	Loss on Drying, HT (%)	0098	11.04	0.1600	10.95	0.2933	0.0927	72	0.31	011.01	0
011	Loss on Drying, HT (%)	2196	11.04	0.0000	10.95	0.2933	0.0927	72	0.31	011.01	0
011	Loss on Drying, HT (%)	0175	11.05	0.1000	10.95	0.2933	0.0927	72	0.34	011.01	0
011	Loss on Drying, HT (%)	0510	11.05	0.1000	10.95	0.2933	0.0927	72	0.34	011.01	0
011	Loss on Drying, HT (%)	2303	11.06	0.0750	10.95	0.2933	0.0927	72	0.37	011.99	0
011	Loss on Drying, HT (%)	0870	11.09	0.0861	10.95	0.2933	0.0927	72	0.49	011.01	0
011	Loss on Drying, HT (%)	0643	11.15	0.1000	10.95	0.2933	0.0927	72	0.68	011.01	0
011	Loss on Drying, HT (%)	0066	11.17	0.1000	10.95	0.2933	0.0927	72	0.75	011.01	0
011	Loss on Drying, HT (%)	0529	11.18	0.0100	10.95	0.2933	0.0927	72	0.77	011.02	0
011	Loss on Drying, HT (%)	0108	11.20	0.0400	10.95	0.2933	0.0927	72	0.85	011.01	0
011	Loss on Drying, HT (%)	2337	11.23	0.0100	10.95	0.2933	0.0927	72	0.94	011.01	0
011	Loss on Drying, HT (%)	0618	11.23	0.0000	10.95	0.2933	0.0927	72	0.96	011.01	0
011	Loss on Drying, HT (%)	0309	11.26	0.1600	10.95	0.2933	0.0927	72	1.06	011.01	0
011	Loss on Drying, HT (%)	0144	11.27	0.0900	10.95	0.2933	0.0927	72	1.07	011.01	0
011	Loss on Drying, HT (%)	2184	11.30	0.0200	10.95	0.2933	0.0927	72	1.19	011.01	0
011	Loss on Drying, HT (%)	0004	11.33	0.0300	10.95	0.2933	0.0927	72	1.28	011.01	0
011	Loss on Drying, HT (%)	0263	11.33	0.0660	10.95	0.2933	0.0927	72	1.29	011.01	0
011	Loss on Drying, HT (%)	0202	11.37	0.3600	10.95	0.2933	0.0927	72	1.43	011.01	0
011	Loss on Drying, HT (%)	0589	11.38	0.1600	10.95	0.2933	0.0927	72	1.47	011.01	0
011	Loss on Drying, HT (%)	0229	11.39	0.1000	10.95	0.2933	0.0927	72	1.50	011.01	0
011	Loss on Drying, HT (%)	0242	11.43	0.2700	10.95	0.2933	0.0927	72	1.62	011.01	0
011	Loss on Drying, HT (%)	0407	11.55	0.0164	10.95	0.2933	0.0927	72	2.03	011.01	0
011	Loss on Drying, HT (%)	0843	11.63	0.3300	10.95	0.2933	0.0927	72	2.30	011.01	0
011	Loss on Drying, HT (%)	0358	11.73	0.0400	10.95	0.2933	0.0927	72	2.66	011.01	0
011	Loss on Drying, HT (%)	0857	8.600	3.400	10.95	0.2933	0.0927	72	-8.01	011.99	1
012	Starch (%)	0918	37.17	0.9640	42.19	2.273	0.8804	33	-2.21	012.01	0
012	Starch (%)	0852	38.10	0.1300	42.19	2.273	0.8804	33	-1.80	012.11	0
012	Starch (%)	0407	38.25	1.256	42.19	2.273	0.8804	33	-1.73	012.03	0
012	Starch (%)	0956	38.55	2.900	42.19	2.273	0.8804	33	-1.60	012.01	0
012	Starch (%)	0164	40.05	0.3000	42.19	2.273	0.8804	33	-0.94	012.01	0
012	Starch (%)	0045	40.30	3.000	42.19	2.273	0.8804	33	-0.83	012.01	0
012	Starch (%)	0870	40.34	0.6547	42.19	2.273	0.8804	33	-0.81	012.01	0
012	Starch (%)	0510	40.35	1.700	42.19	2.273	0.8804	33	-0.81	012.04	0
012	Starch (%)	0098	40.45	0.7000	42.19	2.273	0.8804	33	-0.76	012.04	0
012	Starch (%)	0889	40.64	0.0300	42.19	2.273	0.8804	33	-0.68	012.11	0
012	Starch (%)	0297	40.91	0.7500	42.19	2.273	0.8804	33	-0.56	012.03	0
012	Starch (%)	2181	41.63	0.6600	42.19	2.273	0.8804	33	-0.24	012.00	0
012	Starch (%)	0148	42.08	2.520	42.19	2.273	0.8804	33	-0.05	012.01	0
012	Starch (%)	2192	42.38	0.3600	42.19	2.273	0.8804	33	0.09	012.00	0
012	Starch (%)	0693	42.42	1.780	42.19	2.273	0.8804	33	0.10	012.01	0
012	Starch (%)	0948	42.45	0.8500	42.19	2.273	0.8804	33	0.11	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 (%)	0939	42.45	0.7600	42.19	2.273	0.8804	33	0.12	012.00	0
012	Starch (%)	2129	42.47	1.400	42.19	2.273	0.8804	33	0.12	012.04	0
012	Starch (%)	0689	42.50	0.2000	42.19	2.273	0.8804	33	0.14	012.00	0
012	Starch (%)	0278	42.50	2.000	42.19	2.273	0.8804	33	0.14	012.04	0
012	Starch (%)	0720	42.95	0.1400	42.19	2.273	0.8804	33	0.34	012.11	0
012	Starch (%)	2196	43.05	0.0000	42.19	2.273	0.8804	33	0.38	012.00	0
012	Starch (%)	2193	43.33	0.4300	42.19	2.273	0.8804	33	0.50	012.00	0
012	Starch (%)	2188	43.44	0.1400	42.19	2.273	0.8804	33	0.55	012.00	0
012	Starch (%)	0683	43.51	0.2800	42.19	2.273	0.8804	33	0.58	012.00	0
012	Starch (%)	0354	43.57	0.0500	42.19	2.273	0.8804	33	0.61	012.00	0
012	Starch (%)	2006	43.64	0.3600	42.19	2.273	0.8804	33	0.64	012.00	0
012	Starch (%)	0619	43.65	0.1000	42.19	2.273	0.8804	33	0.64	012.00	0
012	Starch (%)	0164	44.10	0.6000	42.19	2.273	0.8804	33	0.84	012.00	0
012	Starch (%)	2089	45.13	0.6700	42.19	2.273	0.8804	33	1.29	012.01	0
012	Starch (%)	0885	46.36	0.4096	42.19	2.273	0.8804	33	1.83	012.01	0
012	Starch (%)	0297	46.88	0.4600	42.19	2.273	0.8804	33	2.07	012.11	0
012	Starch (%)	0265	50.75	2.500	42.19	2.273	0.8804	33	3.77	012.01	0
012	Starch (%)	0353	21.94	35.99	42.19	2.273	0.8804	33	-8.91	012.20	1
013	Fat, Acid Pretreat (%)	0618	2.950	0.2200	4.293	0.5117	0.1880	55	-2.62	013.08	0
013	Fat, Acid Pretreat (%)	2345	3.534	0.2227	4.293	0.5117	0.1880	55	-1.48	013.00	0
013	Fat, Acid Pretreat (%)	0036	3.643	0.1307	4.293	0.5117	0.1880	55	-1.27	013.10	0
013	Fat, Acid Pretreat (%)	2073	3.660	0.0200	4.293	0.5117	0.1880	55	-1.24	013.00	0
013	Fat, Acid Pretreat (%)	0083	3.675	0.0500	4.293	0.5117	0.1880	55	-1.21	013.00	0
013	Fat, Acid Pretreat (%)	2146	3.760	0.1000	4.293	0.5117	0.1880	55	-1.04	013.00	0
013	Fat, Acid Pretreat (%)	0939	3.780	0.2400	4.293	0.5117	0.1880	55	-1.00	013.13	0
013	Fat, Acid Pretreat (%)	0720	3.810	0.0000	4.293	0.5117	0.1880	55	-0.94	013.10	0
013	Fat, Acid Pretreat (%)	2188	3.820	0.0000	4.293	0.5117	0.1880	55	-0.92	013.00	0
013	Fat, Acid Pretreat (%)	0297	3.865	0.2700	4.293	0.5117	0.1880	55	-0.84	013.00	0
013	Fat, Acid Pretreat (%)	0650	3.900	0.2400	4.293	0.5117	0.1880	55	-0.77	013.00	0
013	Fat, Acid Pretreat (%)	0242	3.925	0.1100	4.293	0.5117	0.1880	55	-0.72	013.00	0
013	Fat, Acid Pretreat (%)	0683	3.950	0.2200	4.293	0.5117	0.1880	55	-0.67	013.13	0
013	Fat, Acid Pretreat (%)	0265	3.965	0.1500	4.293	0.5117	0.1880	55	-0.64	013.13	0
013	Fat, Acid Pretreat (%)	2129	3.995	0.2500	4.293	0.5117	0.1880	55	-0.58	013.13	0
013	Fat, Acid Pretreat (%)	0689	4.000	0.0000	4.293	0.5117	0.1880	55	-0.57	013.00	0
013	Fat, Acid Pretreat (%)	2319	4.000	0.0000	4.293	0.5117	0.1880	55	-0.57	013.00	0
013	Fat, Acid Pretreat (%)	0870	4.005	0.0957	4.293	0.5117	0.1880	55	-0.56	013.02	0
013	Fat, Acid Pretreat (%)	2144	4.005	0.0500	4.293	0.5117	0.1880	55	-0.56	013.00	0
013	Fat, Acid Pretreat (%)	0638	4.025	0.0700	4.293	0.5117	0.1880	55	-0.52	013.10	0
013	Fat, Acid Pretreat (%)	0541	4.035	0.2900	4.293	0.5117	0.1880	55	-0.50	013.00	0
013	Fat, Acid Pretreat (%)	0610	4.045	0.1300	4.293	0.5117	0.1880	55	-0.49	013.10	0
013	Fat, Acid Pretreat (%)	0643	4.095	0.0100	4.293	0.5117	0.1880	55	-0.39	013.02	0
013	Fat, Acid Pretreat (%)	0229	4.120	0.3000	4.293	0.5117	0.1880	55	-0.34	013.00	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
013	Fat, Acid Pretreat (%)	0853	4.200	0.2000	4.293	0.5117	0.1880	55	-0.18	013.02	0
013	Fat, Acid Pretreat (%)	0948	4.210	0.0600	4.293	0.5117	0.1880	55	-0.16	013.00	0
013	Fat, Acid Pretreat (%)	0353	4.220	0.3800	4.293	0.5117	0.1880	55	-0.14	013.10	0
013	Fat, Acid Pretreat (%)	0148	4.240	0.2000	4.293	0.5117	0.1880	55	-0.10	013.02	0
013	Fat, Acid Pretreat (%)	0652	4.250	0.1000	4.293	0.5117	0.1880	55	-0.08	013.00	0
013	Fat, Acid Pretreat (%)	2196	4.250	0.0000	4.293	0.5117	0.1880	55	-0.08	013.10	0
013	Fat, Acid Pretreat (%)	0876	4.250	0.7000	4.293	0.5117	0.1880	55	-0.08	013.13	0
013	Fat, Acid Pretreat (%)	0884	4.300	0.0000	4.293	0.5117	0.1880	55	0.01	013.00	0
013	Fat, Acid Pretreat (%)	0098	4.325	0.0700	4.293	0.5117	0.1880	55	0.06	013.02	0
013	Fat, Acid Pretreat (%)	0038	4.343	0.3550	4.293	0.5117	0.1880	55	0.10	013.02	0
013	Fat, Acid Pretreat (%)	0208	4.370	0.0400	4.293	0.5117	0.1880	55	0.15	013.02	0
013	Fat, Acid Pretreat (%)	0881	4.375	0.0200	4.293	0.5117	0.1880	55	0.16	013.00	0
013	Fat, Acid Pretreat (%)	0675	4.475	0.1900	4.293	0.5117	0.1880	55	0.36	013.02	0
013	Fat, Acid Pretreat (%)	2076	4.506	0.0070	4.293	0.5117	0.1880	55	0.42	013.00	0
013	Fat, Acid Pretreat (%)	0309	4.607	0.0133	4.293	0.5117	0.1880	55	0.61	013.00	0
013	Fat, Acid Pretreat (%)	0676	4.610	0.5000	4.293	0.5117	0.1880	55	0.62	013.02	0
013	Fat, Acid Pretreat (%)	0682	4.630	0.0000	4.293	0.5117	0.1880	55	0.66	013.02	0
013	Fat, Acid Pretreat (%)	0921	4.641	0.0260	4.293	0.5117	0.1880	55	0.68	013.02	0
013	Fat, Acid Pretreat (%)	0553	4.645	0.0100	4.293	0.5117	0.1880	55	0.69	013.02	0
013	Fat, Acid Pretreat (%)	0843	4.750	0.0400	4.293	0.5117	0.1880	55	0.89	013.13	0
013	Fat, Acid Pretreat (%)	0354	4.795	0.0100	4.293	0.5117	0.1880	55	0.98	013.02	0
013	Fat, Acid Pretreat (%)	0164	4.800	0.1400	4.293	0.5117	0.1880	55	0.99	013.02	0
013	Fat, Acid Pretreat (%)	0407	4.851	0.2875	4.293	0.5117	0.1880	55	1.09	013.13	0
013	Fat, Acid Pretreat (%)	0651	4.932	0.4777	4.293	0.5117	0.1880	55	1.25	013.13	0
013	Fat, Acid Pretreat (%)	0202	5.050	0.6600	4.293	0.5117	0.1880	55	1.48	013.00	0
013	Fat, Acid Pretreat (%)	2150	5.075	0.1100	4.293	0.5117	0.1880	55	1.53	013.00	0
013	Fat, Acid Pretreat (%)	0968	5.125	0.5700	4.293	0.5117	0.1880	55	1.63	013.13	0
013	Fat, Acid Pretreat (%)	0171	5.200	0.8400	4.293	0.5117	0.1880	55	1.77	013.02	0
013	Fat, Acid Pretreat (%)	0407	5.260	0.4800	4.293	0.5117	0.1880	55	1.89	013.02	0
013	Fat, Acid Pretreat (%)	2259	5.795	0.4870	4.293	0.5117	0.1880	55	2.93	013.02	0
013	Fat, Acid Pretreat (%)	0581	5.800	0.2000	4.293	0.5117	0.1880	55	2.94	013.13	0
013	Fat, Acid Pretreat (%)	0618	7.530	0.9800	4.293	0.5117	0.1880	55	6.33	013.00	1
015	Aluminum (ppm)	0169	12.30	0.2000	75.36	17.29	3.149	19	-3.65	015.43	0
015	Aluminum (ppm)	0037	44.90	2.000	75.36	17.29	3.149	19	-1.76	015.42	0
015	Aluminum (ppm)	0171	52.40	0.4000	75.36	17.29	3.149	19	-1.33	015.41	0
015	Aluminum (ppm)	2129	54.87	0.4700	75.36	17.29	3.149	19	-1.19	015.42	0
015	Aluminum (ppm)	0049	61.72	0.1100	75.36	17.29	3.149	19	-0.79	015.41	0
015	Aluminum (ppm)	0918	69.39	3.230	75.36	17.29	3.149	19	-0.35	015.43	0
015	Aluminum (ppm)	0510	73.00	0.0000	75.36	17.29	3.149	19	-0.14	015.43	0
015	Aluminum (ppm)	0407	77.38	4.955	75.36	17.29	3.149	19	0.12	015.41	0
015	Aluminum (ppm)	0407	78.01	1.149	75.36	17.29	3.149	19	0.15	015.43	0
015	Aluminum (ppm)	0425	80.26	12.10	75.36	17.29	3.149	19	0.28	015.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
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015	Aluminum (ppm)	0164	80.50	1.000	75.36	17.29	3.149	19	0.30	015.41	0
015	Aluminum (ppm)	0297	80.50	5.000	75.36	17.29	3.149	19	0.30	015.43	0
015	Aluminum (ppm)	0407	81.46	2.197	75.36	17.29	3.149	19	0.35	015.53	0
015	Aluminum (ppm)	0520	83.00	2.000	75.36	17.29	3.149	19	0.44	015.41	0
015	Aluminum (ppm)	0553	86.15	3.300	75.36	17.29	3.149	19	0.62	015.53	0
015	Aluminum (ppm)	0345	89.40	6.000	75.36	17.29	3.149	19	0.81	015.43	0
015	Aluminum (ppm)	0939	92.26	8.720	75.36	17.29	3.149	19	0.98	015.53	0
015	Aluminum (ppm)	0353	95.50	1.000	75.36	17.29	3.149	19	1.16	015.43	0
015	Aluminum (ppm)	0560	97.20	6.000	75.36	17.29	3.149	19	1.26	015.52	0
017	Boron (ppm)	0693	5.685	0.1040	6.387	0.4134	0.4330	19	-1.70	017.42	0
017	Boron (ppm)	0294	5.980	0.0400	6.387	0.4134	0.4330	19	-0.98	017.42	0
017	Boron (ppm)	0096	6.046	0.6994	6.387	0.4134	0.4330	19	-0.83	017.52	0
017	Boron (ppm)	0345	6.100	0.4000	6.387	0.4134	0.4330	19	-0.69	017.43	0
017	Boron (ppm)	0265	6.180	1.680	6.387	0.4134	0.4330	19	-0.50	017.42	0
017	Boron (ppm)	0226	6.200	0.0400	6.387	0.4134	0.4330	19	-0.45	017.41	0
017	Boron (ppm)	0037	6.200	0.0000	6.387	0.4134	0.4330	19	-0.45	017.42	0
017	Boron (ppm)	0407	6.204	0.1002	6.387	0.4134	0.4330	19	-0.44	017.53	0
017	Boron (ppm)	0407	6.241	0.1153	6.387	0.4134	0.4330	19	-0.35	017.43	0
017	Boron (ppm)	0358	6.270	0.4200	6.387	0.4134	0.4330	19	-0.28	017.41	0
017	Boron (ppm)	0407	6.353	0.0560	6.387	0.4134	0.4330	19	-0.08	017.41	0
017	Boron (ppm)	2129	6.370	0.7830	6.387	0.4134	0.4330	19	-0.04	017.42	0
017	Boron (ppm)	0083	6.400	0.4000	6.387	0.4134	0.4330	19	0.03	017.43	0
017	Boron (ppm)	0045	6.550	0.3000	6.387	0.4134	0.4330	19	0.39	017.42	0
017	Boron (ppm)	0918	6.590	0.0800	6.387	0.4134	0.4330	19	0.49	017.43	0
017	Boron (ppm)	0553	6.885	0.6900	6.387	0.4134	0.4330	19	1.21	017.53	0
017	Boron (ppm)	0510	7.000	0.0000	6.387	0.4134	0.4330	19	1.48	017.43	0
017	Boron (ppm)	0229	7.340	0.3200	6.387	0.4134	0.4330	19	2.31	017.41	0
017	Boron (ppm)	0353	8.000	2.000	6.387	0.4134	0.4330	19	3.90	017.43	0
017	Boron (ppm)	0049	8.020	4.140	6.387	0.4134	0.4330	19	3.95	017.41	1
017	Boron (ppm)	0297	0.0000	0.0000	6.387	0.4134	0.4330	19		017.43	4
019	Calcium (%)	2199	0.7050	0.0100	1.247	0.0667	0.0329	124	-8.13	019.08	0
019	Calcium (%)	0852	0.8500	0.1000	1.247	0.0667	0.0329	124	-5.95	019.08	0
019	Calcium (%)	2193	0.8850	0.0300	1.247	0.0667	0.0329	124	-5.43	019.08	0
019	Calcium (%)	0536	1.040	0.0200	1.247	0.0667	0.0329	124	-3.11	019.02	0
019	Calcium (%)	2129	1.060	0.1000	1.247	0.0667	0.0329	124	-2.81	019.42	0
019	Calcium (%)	0278	1.090	0.1800	1.247	0.0667	0.0329	124	-2.36	019.42	0
019	Calcium (%)	2006	1.107	0.1670	1.247	0.0667	0.0329	124	-2.11	019.09	0
019	Calcium (%)	0653	1.108	0.0050	1.247	0.0667	0.0329	124	-2.09	019.41	0
019	Calcium (%)	0511	1.120	0.0400	1.247	0.0667	0.0329	124	-1.91	019.43	0
019	Calcium (%)	2319	1.135	0.0300	1.247	0.0667	0.0329	124	-1.68	019.42	0
019	Calcium (%)	0208	1.140	0.1390	1.247	0.0667	0.0329	124	-1.61	019.31	0
019	Calcium (%)	0939	1.140	0.0200	1.247	0.0667	0.0329	124	-1.61	019.31	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			
019	Calcium (%)	0242	1.140	0.0400	1.247	0.0667	0.0329	124	-1.61	019.99	0
019	Calcium (%)	0096	1.141	0.1023	1.247	0.0667	0.0329	124	-1.59	019.42	0
019	Calcium (%)	0018	1.150	0.0400	1.247	0.0667	0.0329	124	-1.46	019.31	0
019	Calcium (%)	0175	1.165	0.0100	1.247	0.0667	0.0329	124	-1.23	019.31	0
019	Calcium (%)	0572	1.165	0.0100	1.247	0.0667	0.0329	124	-1.23	019.53	0
019	Calcium (%)	2190	1.167	0.0000	1.247	0.0667	0.0329	124	-1.21	019.00	0
019	Calcium (%)	0674	1.170	0.0000	1.247	0.0667	0.0329	124	-1.16	019.31	0
019	Calcium (%)	0169	1.175	0.0100	1.247	0.0667	0.0329	124	-1.08	019.32	0
019	Calcium (%)	0043	1.176	0.0113	1.247	0.0667	0.0329	124	-1.06	019.43	0
019	Calcium (%)	0529	1.180	0.0000	1.247	0.0667	0.0329	124	-1.01	019.31	0
019	Calcium (%)	0520	1.180	0.0400	1.247	0.0667	0.0329	124	-1.01	019.41	0
019	Calcium (%)	0098	1.190	0.1400	1.247	0.0667	0.0329	124	-0.86	019.43	0
019	Calcium (%)	2006	1.191	0.1010	1.247	0.0667	0.0329	124	-0.85	019.00	0
019	Calcium (%)	0229	1.195	0.1100	1.247	0.0667	0.0329	124	-0.78	019.41	0
019	Calcium (%)	0510	1.200	0.0000	1.247	0.0667	0.0329	124	-0.71	019.43	0
019	Calcium (%)	0098	1.205	0.0300	1.247	0.0667	0.0329	124	-0.63	019.41	0
019	Calcium (%)	2146	1.210	0.0000	1.247	0.0667	0.0329	124	-0.56	019.00	0
019	Calcium (%)	0186	1.211	0.0830	1.247	0.0667	0.0329	124	-0.55	019.52	0
019	Calcium (%)	0017	1.212	0.0036	1.247	0.0667	0.0329	124	-0.52	019.43	0
019	Calcium (%)	0563	1.214	0.0450	1.247	0.0667	0.0329	124	-0.50	019.31	0
019	Calcium (%)	0171	1.215	0.0100	1.247	0.0667	0.0329	124	-0.48	019.41	0
019	Calcium (%)	0848	1.215	0.0100	1.247	0.0667	0.0329	124	-0.48	019.41	0
019	Calcium (%)	0164	1.215	0.0100	1.247	0.0667	0.0329	124	-0.48	019.44	0
019	Calcium (%)	2146	1.215	0.0500	1.247	0.0667	0.0329	124	-0.48	019.51	0
019	Calcium (%)	0009	1.216	0.0296	1.247	0.0667	0.0329	124	-0.47	019.42	0
019	Calcium (%)	0142	1.217	0.0036	1.247	0.0667	0.0329	124	-0.45	019.31	0
019	Calcium (%)	0083	1.220	0.0200	1.247	0.0667	0.0329	124	-0.41	019.43	0
019	Calcium (%)	0675	1.220	0.0000	1.247	0.0667	0.0329	124	-0.41	019.43	0
019	Calcium (%)	0553	1.225	0.0500	1.247	0.0667	0.0329	124	-0.33	019.53	0
019	Calcium (%)	0263	1.228	0.0050	1.247	0.0667	0.0329	124	-0.29	019.42	0
019	Calcium (%)	0560	1.228	0.0494	1.247	0.0667	0.0329	124	-0.28	019.52	0
019	Calcium (%)	0870	1.229	0.0590	1.247	0.0667	0.0329	124	-0.28	019.42	0
019	Calcium (%)	2022	1.230	0.0000	1.247	0.0667	0.0329	124	-0.26	019.00	0
019	Calcium (%)	2188	1.230	0.0000	1.247	0.0667	0.0329	124	-0.26	019.08	0
019	Calcium (%)	0004	1.230	0.0400	1.247	0.0667	0.0329	124	-0.26	019.41	0
019	Calcium (%)	0948	1.235	0.0100	1.247	0.0667	0.0329	124	-0.18	019.31	0
019	Calcium (%)	0144	1.235	0.0300	1.247	0.0667	0.0329	124	-0.18	019.41	0
019	Calcium (%)	0148	1.235	0.0900	1.247	0.0667	0.0329	124	-0.18	019.41	0
019	Calcium (%)	0033	1.235	0.0300	1.247	0.0667	0.0329	124	-0.18	019.43	0
019	Calcium (%)	0505	1.235	0.0100	1.247	0.0667	0.0329	124	-0.18	019.43	0
019	Calcium (%)	2009	1.237	0.0018	1.247	0.0667	0.0329	124	-0.16	019.08	0
019	Calcium (%)	0693	1.237	0.0200	1.247	0.0667	0.0329	124	-0.15	019.42	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
019	Calcium (%)	2196	1.240	0.0000	1.247	0.0667	0.0329	124	-0.11	019.08	0
019	Calcium (%)	0884	1.240	0.0400	1.247	0.0667	0.0329	124	-0.11	019.31	0
019	Calcium (%)	0036	1.240	0.0119	1.247	0.0667	0.0329	124	-0.10	019.43	0
019	Calcium (%)	0066	1.242	0.0150	1.247	0.0667	0.0329	124	-0.08	019.41	0
019	Calcium (%)	0208	1.243	0.0360	1.247	0.0667	0.0329	124	-0.06	019.41	0
019	Calcium (%)	0019	1.245	0.0300	1.247	0.0667	0.0329	124	-0.03	019.41	0
019	Calcium (%)	0687	1.250	0.1000	1.247	0.0667	0.0329	124	0.04	019.31	0
019	Calcium (%)	2196	1.250	0.0000	1.247	0.0667	0.0329	124	0.04	019.31	0
019	Calcium (%)	2325	1.250	0.0000	1.247	0.0667	0.0329	124	0.04	019.31	0
019	Calcium (%)	0720	1.250	0.0000	1.247	0.0667	0.0329	124	0.04	019.41	0
019	Calcium (%)	0682	1.250	0.0000	1.247	0.0667	0.0329	124	0.04	019.43	0
019	Calcium (%)	0038	1.255	0.1300	1.247	0.0667	0.0329	124	0.12	019.31	0
019	Calcium (%)	0042	1.255	0.1500	1.247	0.0667	0.0329	124	0.12	019.42	0
019	Calcium (%)	0689	1.260	0.0200	1.247	0.0667	0.0329	124	0.19	019.08	0
019	Calcium (%)	0100	1.260	0.0200	1.247	0.0667	0.0329	124	0.19	019.99	0
019	Calcium (%)	2259	1.261	0.0090	1.247	0.0667	0.0329	124	0.20	019.41	0
019	Calcium (%)	0885	1.261	0.0055	1.247	0.0667	0.0329	124	0.22	019.08	0
019	Calcium (%)	0358	1.265	0.0100	1.247	0.0667	0.0329	124	0.27	019.41	0
019	Calcium (%)	0876	1.265	0.0900	1.247	0.0667	0.0329	124	0.27	019.43	0
019	Calcium (%)	0939	1.265	0.0900	1.247	0.0667	0.0329	124	0.27	019.53	0
019	Calcium (%)	0889	1.265	0.0100	1.247	0.0667	0.0329	124	0.27	019.99	0
019	Calcium (%)	0027	1.269	0.0400	1.247	0.0667	0.0329	124	0.33	019.43	0
019	Calcium (%)	0354	1.270	0.0400	1.247	0.0667	0.0329	124	0.34	019.41	0
019	Calcium (%)	0297	1.270	0.0400	1.247	0.0667	0.0329	124	0.34	019.43	0
019	Calcium (%)	2192	1.270	0.0200	1.247	0.0667	0.0329	124	0.34	019.43	0
019	Calcium (%)	0881	1.273	0.0300	1.247	0.0667	0.0329	124	0.39	019.00	0
019	Calcium (%)	0536	1.275	0.0300	1.247	0.0667	0.0329	124	0.42	019.31	0
019	Calcium (%)	0045	1.275	0.0300	1.247	0.0667	0.0329	124	0.42	019.42	0
019	Calcium (%)	0010	1.275	0.0100	1.247	0.0667	0.0329	124	0.42	019.43	0
019	Calcium (%)	0032	1.275	0.0300	1.247	0.0667	0.0329	124	0.42	019.43	0
019	Calcium (%)	0407	1.277	0.0073	1.247	0.0667	0.0329	124	0.45	019.41	0
019	Calcium (%)	0870	1.278	0.0050	1.247	0.0667	0.0329	124	0.46	019.43	0
019	Calcium (%)	0123	1.280	0.0200	1.247	0.0667	0.0329	124	0.49	019.41	0
019	Calcium (%)	0619	1.280	0.0400	1.247	0.0667	0.0329	124	0.49	019.41	0
019	Calcium (%)	0353	1.280	0.0600	1.247	0.0667	0.0329	124	0.49	019.43	0
019	Calcium (%)	0425	1.280	0.0400	1.247	0.0667	0.0329	124	0.49	019.43	0
019	Calcium (%)	2089	1.280	0.0000	1.247	0.0667	0.0329	124	0.49	019.43	0
019	Calcium (%)	0598	1.282	0.0010	1.247	0.0667	0.0329	124	0.52	019.41	0
019	Calcium (%)	2340	1.285	0.0020	1.247	0.0667	0.0329	124	0.57	019.08	0
019	Calcium (%)	0294	1.285	0.0300	1.247	0.0667	0.0329	124	0.57	019.42	0
019	Calcium (%)	0610	1.285	0.0300	1.247	0.0667	0.0329	124	0.57	019.43	0
019	Calcium (%)	0651	1.291	0.0385	1.247	0.0667	0.0329	124	0.66	019.31	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			
019	Calcium (%)	0918	1.297	0.0020	1.247	0.0667	0.0329	124	0.75	019.43	0
019	Calcium (%)	0345	1.298	0.0230	1.247	0.0667	0.0329	124	0.76	019.43	0
019	Calcium (%)	0683	1.300	0.0400	1.247	0.0667	0.0329	124	0.79	019.00	0
019	Calcium (%)	0049	1.300	0.0000	1.247	0.0667	0.0329	124	0.79	019.41	0
019	Calcium (%)	0199	1.300	0.0000	1.247	0.0667	0.0329	124	0.79	019.53	0
019	Calcium (%)	0154	1.307	0.0071	1.247	0.0667	0.0329	124	0.89	019.52	0
019	Calcium (%)	0968	1.310	0.0110	1.247	0.0667	0.0329	124	0.94	019.43	0
019	Calcium (%)	0035	1.310	0.0200	1.247	0.0667	0.0329	124	0.94	019.42	0
019	Calcium (%)	2326	1.310	0.0000	1.247	0.0667	0.0329	124	0.94	019.43	0
019	Calcium (%)	0407	1.312	0.0009	1.247	0.0667	0.0329	124	0.97	019.43	0
019	Calcium (%)	0037	1.315	0.0570	1.247	0.0667	0.0329	124	1.01	019.42	0
019	Calcium (%)	0685	1.315	0.0100	1.247	0.0667	0.0329	124	1.02	019.41	0
019	Calcium (%)	0226	1.320	0.0200	1.247	0.0667	0.0329	124	1.09	019.41	0
019	Calcium (%)	0407	1.321	0.0113	1.247	0.0667	0.0329	124	1.11	019.53	0
019	Calcium (%)	0001	1.324	0.0070	1.247	0.0667	0.0329	124	1.15	019.31	0
019	Calcium (%)	2022	1.335	0.0300	1.247	0.0667	0.0329	124	1.32	019.33	0
019	Calcium (%)	0265	1.335	0.0900	1.247	0.0667	0.0329	124	1.32	019.42	0
019	Calcium (%)	0035	1.335	0.0100	1.247	0.0667	0.0329	124	1.32	019.43	0
019	Calcium (%)	0186	1.338	0.0400	1.247	0.0667	0.0329	124	1.36	019.42	0
019	Calcium (%)	0036	1.339	0.0001	1.247	0.0667	0.0329	124	1.38	019.03	0
019	Calcium (%)	0357	1.375	0.0065	1.247	0.0667	0.0329	124	1.92	019.42	0
019	Calcium (%)	0202	1.405	0.0700	1.247	0.0667	0.0329	124	2.37	019.43	0
019	Calcium (%)	0190	1.415	0.0100	1.247	0.0667	0.0329	124	2.52	019.42	0
019	Calcium (%)	0726	1.415	0.0100	1.247	0.0667	0.0329	124	2.52	019.42	0
019	Calcium (%)	2181	1.425	0.0500	1.247	0.0667	0.0329	124	2.67	019.00	0
019	Calcium (%)	0016	1.450	0.0800	1.247	0.0667	0.0329	124	3.04	019.52	0
019	Calcium (%)	2337	1.475	0.0100	1.247	0.0667	0.0329	124	3.42	019.08	0
019	Calcium (%)	2322	1.535	0.0100	1.247	0.0667	0.0329	124	4.32	019.43	0
019	Calcium (%)	0096	1.326	0.2071	1.247	0.0667	0.0329	124	1.18	019.52	1
019	Calcium (%)	0108	1.355	0.2900	1.247	0.0667	0.0329	124	1.62	019.31	1
019	Calcium (%)	0089	2.200	0.0000	1.247	0.0667	0.0329	124	14.29	019.43	2
021	Cobalt (ppm)	0171	1.069	0.9660	1.973	0.3125	0.2342	29	-2.89	021.41	0
021	Cobalt (ppm)	0619	1.205	0.0300	1.973	0.3125	0.2342	29	-2.46	021.41	0
021	Cobalt (ppm)	2326	1.585	0.3500	1.973	0.3125	0.2342	29	-1.24	021.43	0
021	Cobalt (ppm)	0693	1.634	0.6140	1.973	0.3125	0.2342	29	-1.09	021.42	0
021	Cobalt (ppm)	0353	1.680	0.8000	1.973	0.3125	0.2342	29	-0.94	021.43	0
021	Cobalt (ppm)	0016	1.735	0.2100	1.973	0.3125	0.2342	29	-0.76	021.52	0
021	Cobalt (ppm)	0096	1.746	0.0482	1.973	0.3125	0.2342	29	-0.73	021.52	0
021	Cobalt (ppm)	0066	1.790	0.0590	1.973	0.3125	0.2342	29	-0.59	021.41	0
021	Cobalt (ppm)	0918	1.793	0.1801	1.973	0.3125	0.2342	29	-0.58	021.53	0
021	Cobalt (ppm)	0345	1.800	0.0800	1.973	0.3125	0.2342	29	-0.55	021.43	0
021	Cobalt (ppm)	0199	1.850	0.1000	1.973	0.3125	0.2342	29	-0.39	021.53	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
021	Cobalt (ppm)	0033	1.885	0.2100	1.973	0.3125	0.2342	29	-0.28	021.53	0
021	Cobalt (ppm)	0407	1.950	0.1465	1.973	0.3125	0.2342	29	-0.08	021.41	0
021	Cobalt (ppm)	0164	1.950	0.1000	1.973	0.3125	0.2342	29	-0.07	021.31	0
021	Cobalt (ppm)	0407	1.951	0.3862	1.973	0.3125	0.2342	29	-0.07	021.43	0
021	Cobalt (ppm)	0939	1.970	0.3800	1.973	0.3125	0.2342	29	-0.01	021.53	0
021	Cobalt (ppm)	0510	2.020	0.0200	1.973	0.3125	0.2342	29	0.15	021.43	0
021	Cobalt (ppm)	0038	2.042	0.0640	1.973	0.3125	0.2342	29	0.22	021.43	0
021	Cobalt (ppm)	0148	2.080	0.1600	1.973	0.3125	0.2342	29	0.34	021.41	0
021	Cobalt (ppm)	0407	2.113	0.2966	1.973	0.3125	0.2342	29	0.45	021.53	0
021	Cobalt (ppm)	0553	2.115	0.2300	1.973	0.3125	0.2342	29	0.45	021.53	0
021	Cobalt (ppm)	0169	2.160	0.0200	1.973	0.3125	0.2342	29	0.60	021.43	0
021	Cobalt (ppm)	0186	2.195	0.0500	1.973	0.3125	0.2342	29	0.71	021.52	0
021	Cobalt (ppm)	0560	2.205	0.0100	1.973	0.3125	0.2342	29	0.74	021.52	0
021	Cobalt (ppm)	0045	2.265	0.2300	1.973	0.3125	0.2342	29	0.93	021.42	0
021	Cobalt (ppm)	0610	2.380	0.1000	1.973	0.3125	0.2342	29	1.30	021.53	0
021	Cobalt (ppm)	0682	2.500	0.0000	1.973	0.3125	0.2342	29	1.69	021.43	0
021	Cobalt (ppm)	0939	2.560	0.0200	1.973	0.3125	0.2342	29	1.88	021.31	0
021	Cobalt (ppm)	0876	4.815	0.9300	1.973	0.3125	0.2342	29	9.09	021.43	0
022	Copper (ppm)	2188	39.89	0.6800	47.81	3.363	1.467	91	-2.36	022.31	0
022	Copper (ppm)	0921	40.39	1.410	47.81	3.363	1.467	91	-2.21	022.31	0
022	Copper (ppm)	0536	40.51	0.5500	47.81	3.363	1.467	91	-2.17	022.31	0
022	Copper (ppm)	0278	41.50	2.000	47.81	3.363	1.467	91	-1.88	022.42	0
022	Copper (ppm)	0939	41.93	1.300	47.81	3.363	1.467	91	-1.75	022.31	0
022	Copper (ppm)	2129	42.72	0.5500	47.81	3.363	1.467	91	-1.52	022.42	0
022	Copper (ppm)	0653	42.94	0.6200	47.81	3.363	1.467	91	-1.45	022.41	0
022	Copper (ppm)	0619	42.95	1.900	47.81	3.363	1.467	91	-1.45	022.41	0
022	Copper (ppm)	0171	43.60	0.6000	47.81	3.363	1.467	91	-1.25	022.41	0
022	Copper (ppm)	0148	43.62	5.301	47.81	3.363	1.467	91	-1.25	022.41	0
022	Copper (ppm)	0049	43.74	2.090	47.81	3.363	1.467	91	-1.21	022.41	0
022	Copper (ppm)	0169	43.90	0.2000	47.81	3.363	1.467	91	-1.16	022.43	0
022	Copper (ppm)	0572	44.35	2.900	47.81	3.363	1.467	91	-1.03	022.53	0
022	Copper (ppm)	0033	44.60	4.400	47.81	3.363	1.467	91	-0.96	022.53	0
022	Copper (ppm)	0100	45.00	2.000	47.81	3.363	1.467	91	-0.84	022.99	0
022	Copper (ppm)	0035	45.14	0.6600	47.81	3.363	1.467	91	-0.80	022.43	0
022	Copper (ppm)	0553	45.15	0.1000	47.81	3.363	1.467	91	-0.79	022.53	0
022	Copper (ppm)	2089	45.22	0.2700	47.81	3.363	1.467	91	-0.77	022.43	0
022	Copper (ppm)	0918	45.24	0.6500	47.81	3.363	1.467	91	-0.77	022.43	0
022	Copper (ppm)	0520	45.50	1.000	47.81	3.363	1.467	91	-0.69	022.41	0
022	Copper (ppm)	0242	45.50	1.000	47.81	3.363	1.467	91	-0.69	022.99	0
022	Copper (ppm)	0598	45.64	0.4000	47.81	3.363	1.467	91	-0.65	022.41	0
022	Copper (ppm)	0407	45.68	0.4412	47.81	3.363	1.467	91	-0.63	022.41	0
022	Copper (ppm)	2319	45.90	0.4000	47.81	3.363	1.467	91	-0.57	022.42	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			
022	Copper (ppm)	0035	45.92	0.0100	47.81	3.363	1.467	91	-0.56	022.42	0
022	Copper (ppm)	0560	45.95	0.5000	47.81	3.363	1.467	91	-0.55	022.52	0
022	Copper (ppm)	0083	46.00	2.000	47.81	3.363	1.467	91	-0.54	022.43	0
022	Copper (ppm)	0098	46.04	3.840	47.81	3.363	1.467	91	-0.53	022.41	0
022	Copper (ppm)	0096	46.22	2.122	47.81	3.363	1.467	91	-0.48	022.42	0
022	Copper (ppm)	0407	46.47	3.659	47.81	3.363	1.467	91	-0.40	022.53	0
022	Copper (ppm)	0263	46.49	0.3670	47.81	3.363	1.467	91	-0.39	022.42	0
022	Copper (ppm)	0017	46.49	0.3626	47.81	3.363	1.467	91	-0.39	022.43	0
022	Copper (ppm)	0682	46.60	0.0000	47.81	3.363	1.467	91	-0.36	022.43	0
022	Copper (ppm)	0358	46.69	0.1100	47.81	3.363	1.467	91	-0.34	022.41	0
022	Copper (ppm)	2326	46.70	2.600	47.81	3.363	1.467	91	-0.33	022.43	0
022	Copper (ppm)	0563	46.74	2.257	47.81	3.363	1.467	91	-0.32	022.31	0
022	Copper (ppm)	2022	46.85	0.3000	47.81	3.363	1.467	91	-0.29	022.33	0
022	Copper (ppm)	0726	46.90	0.3200	47.81	3.363	1.467	91	-0.27	022.42	0
022	Copper (ppm)	0297	47.00	0.0000	47.81	3.363	1.467	91	-0.24	022.43	0
022	Copper (ppm)	0164	47.00	0.0000	47.81	3.363	1.467	91	-0.24	022.44	0
022	Copper (ppm)	2322	47.30	0.1600	47.81	3.363	1.467	91	-0.15	022.43	0
022	Copper (ppm)	0229	47.36	6.750	47.81	3.363	1.467	91	-0.14	022.41	0
022	Copper (ppm)	0407	47.38	0.1239	47.81	3.363	1.467	91	-0.13	022.43	0
022	Copper (ppm)	0098	47.48	0.6000	47.81	3.363	1.467	91	-0.10	022.43	0
022	Copper (ppm)	0948	47.59	0.6100	47.81	3.363	1.467	91	-0.07	022.33	0
022	Copper (ppm)	0720	47.70	2.080	47.81	3.363	1.467	91	-0.03	022.41	0
022	Copper (ppm)	0045	47.75	0.3000	47.81	3.363	1.467	91	-0.02	022.42	0
022	Copper (ppm)	0354	47.98	0.5800	47.81	3.363	1.467	91	0.05	022.41	0
022	Copper (ppm)	0010	48.00	0.0000	47.81	3.363	1.467	91	0.06	022.33	0
022	Copper (ppm)	0510	48.00	0.0000	47.81	3.363	1.467	91	0.06	022.43	0
022	Copper (ppm)	0186	48.00	4.000	47.81	3.363	1.467	91	0.06	022.52	0
022	Copper (ppm)	0208	48.10	1.800	47.81	3.363	1.467	91	0.09	022.31	0
022	Copper (ppm)	0208	48.12	0.1800	47.81	3.363	1.467	91	0.09	022.41	0
022	Copper (ppm)	0033	48.25	0.3000	47.81	3.363	1.467	91	0.13	022.43	0
022	Copper (ppm)	0202	48.30	1.000	47.81	3.363	1.467	91	0.14	022.43	0
022	Copper (ppm)	0345	48.30	0.4000	47.81	3.363	1.467	91	0.14	022.43	0
022	Copper (ppm)	0038	48.50	0.8000	47.81	3.363	1.467	91	0.20	022.32	0
022	Copper (ppm)	0019	48.59	0.5400	47.81	3.363	1.467	91	0.23	022.41	0
022	Copper (ppm)	0693	48.69	1.399	47.81	3.363	1.467	91	0.26	022.42	0
022	Copper (ppm)	0066	48.97	2.350	47.81	3.363	1.467	91	0.34	022.44	0
022	Copper (ppm)	0425	49.01	0.7800	47.81	3.363	1.467	91	0.36	022.43	0
022	Copper (ppm)	0042	49.05	0.9000	47.81	3.363	1.467	91	0.37	022.42	0
022	Copper (ppm)	0939	49.10	6.730	47.81	3.363	1.467	91	0.38	022.53	0
022	Copper (ppm)	0505	49.25	0.3700	47.81	3.363	1.467	91	0.43	022.43	0
022	Copper (ppm)	0190	49.51	1.090	47.81	3.363	1.467	91	0.50	022.42	0
022	Copper (ppm)	0265	49.85	2.700	47.81	3.363	1.467	91	0.61	022.42	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			
022	Copper (ppm)	0027	49.93	1.161	47.81	3.363	1.467	91	0.63	022.43	0
022	Copper (ppm)	0175	50.00	4.000	47.81	3.363	1.467	91	0.65	022.31	0
022	Copper (ppm)	0689	50.00	4.400	47.81	3.363	1.467	91	0.65	022.31	0
022	Copper (ppm)	0294	50.06	1.720	47.81	3.363	1.467	91	0.67	022.42	0
022	Copper (ppm)	0357	50.39	0.1100	47.81	3.363	1.467	91	0.77	022.42	0
022	Copper (ppm)	2196	50.50	0.0000	47.81	3.363	1.467	91	0.80	022.31	0
022	Copper (ppm)	0529	50.70	1.600	47.81	3.363	1.467	91	0.86	022.31	0
022	Copper (ppm)	0009	51.00	0.0000	47.81	3.363	1.467	91	0.95	022.42	0
022	Copper (ppm)	0968	51.00	0.0000	47.81	3.363	1.467	91	0.95	022.43	0
022	Copper (ppm)	0226	51.08	1.310	47.81	3.363	1.467	91	0.97	022.41	0
022	Copper (ppm)	0685	51.12	0.0100	47.81	3.363	1.467	91	0.98	022.42	0
022	Copper (ppm)	0001	51.21	1.650	47.81	3.363	1.467	91	1.01	022.31	0
022	Copper (ppm)	0186	51.50	3.000	47.81	3.363	1.467	91	1.10	022.42	0
022	Copper (ppm)	0016	51.70	2.200	47.81	3.363	1.467	91	1.16	022.52	0
022	Copper (ppm)	0353	52.00	4.000	47.81	3.363	1.467	91	1.24	022.43	0
022	Copper (ppm)	0037	52.75	6.100	47.81	3.363	1.467	91	1.47	022.42	0
022	Copper (ppm)	0870	53.03	1.070	47.81	3.363	1.467	91	1.55	022.42	0
022	Copper (ppm)	0610	53.60	1.600	47.81	3.363	1.467	91	1.72	022.43	0
022	Copper (ppm)	0199	54.00	2.000	47.81	3.363	1.467	91	1.84	022.53	0
022	Copper (ppm)	2192	54.05	2.500	47.81	3.363	1.467	91	1.85	022.43	0
022	Copper (ppm)	0038	54.55	1.110	47.81	3.363	1.467	91	2.00	022.43	0
022	Copper (ppm)	0870	55.68	0.4000	47.81	3.363	1.467	91	2.34	022.43	0
022	Copper (ppm)	0511	58.00	2.000	47.81	3.363	1.467	91	3.03	022.43	0
022	Copper (ppm)	0651	59.48	1.000	47.81	3.363	1.467	91	3.47	022.31	0
022	Copper (ppm)	0675	64.65	4.130	47.81	3.363	1.467	91	5.01	022.43	0
022	Copper (ppm)	0096	52.46	9.637	47.81	3.363	1.467	91	1.38	022.52	1
022	Copper (ppm)	0032	69.35	8.100	47.81	3.363	1.467	91	6.40	022.43	1
025	Iron (ppm)	0689	178.2	7.700	228.2	15.13	6.445	79	-3.31	025.31	0
025	Iron (ppm)	0619	180.7	0.8570	228.2	15.13	6.445	79	-3.14	025.41	0
025	Iron (ppm)	0726	190.6	5.300	228.2	15.13	6.445	79	-2.49	025.42	0
025	Iron (ppm)	0096	193.2	25.97	228.2	15.13	6.445	79	-2.31	025.42	0
025	Iron (ppm)	0560	200.1	3.000	228.2	15.13	6.445	79	-1.86	025.52	0
025	Iron (ppm)	0653	201.3	5.400	228.2	15.13	6.445	79	-1.78	025.41	0
025	Iron (ppm)	0294	204.3	0.1800	228.2	15.13	6.445	79	-1.58	025.42	0
025	Iron (ppm)	0563	207.7	6.013	228.2	15.13	6.445	79	-1.35	025.31	0
025	Iron (ppm)	0226	208.0	18.01	228.2	15.13	6.445	79	-1.33	025.41	0
025	Iron (ppm)	0720	208.2	2.000	228.2	15.13	6.445	79	-1.32	025.41	0
025	Iron (ppm)	0511	213.0	0.0000	228.2	15.13	6.445	79	-1.00	025.43	0
025	Iron (ppm)	0675	213.2	0.4700	228.2	15.13	6.445	79	-0.99	025.43	0
025	Iron (ppm)	2319	213.5	5.000	228.2	15.13	6.445	79	-0.97	025.42	0
025	Iron (ppm)	0354	215.2	2.920	228.2	15.13	6.445	79	-0.86	025.41	0
025	Iron (ppm)	0123	215.5	5.000	228.2	15.13	6.445	79	-0.84	025.41	0

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025	Iron (ppm)	0199	216.5	1.000	228.2	15.13	6.445	79	-0.77	025.53	0
025	Iron (ppm)	0066	216.8	3.280	228.2	15.13	6.445	79	-0.75	025.41	0
025	Iron (ppm)	0242	217.0	4.000	228.2	15.13	6.445	79	-0.74	025.99	0
025	Iron (ppm)	0164	218.0	0.0000	228.2	15.13	6.445	79	-0.67	025.41	0
025	Iron (ppm)	0870	218.6	4.600	228.2	15.13	6.445	79	-0.63	025.42	0
025	Iron (ppm)	2089	218.8	30.49	228.2	15.13	6.445	79	-0.62	025.43	0
025	Iron (ppm)	0263	219.6	1.034	228.2	15.13	6.445	79	-0.57	025.42	0
025	Iron (ppm)	0407	219.9	1.352	228.2	15.13	6.445	79	-0.55	025.41	0
025	Iron (ppm)	0510	221.0	0.0000	228.2	15.13	6.445	79	-0.47	025.43	0
025	Iron (ppm)	0169	221.5	1.000	228.2	15.13	6.445	79	-0.44	025.43	0
025	Iron (ppm)	0407	222.1	7.304	228.2	15.13	6.445	79	-0.40	025.43	0
025	Iron (ppm)	0598	222.7	2.800	228.2	15.13	6.445	79	-0.36	025.41	0
025	Iron (ppm)	0297	223.0	6.000	228.2	15.13	6.445	79	-0.34	025.43	0
025	Iron (ppm)	2188	223.9	7.360	228.2	15.13	6.445	79	-0.28	025.31	0
025	Iron (ppm)	0032	225.0	12.00	228.2	15.13	6.445	79	-0.21	025.43	0
025	Iron (ppm)	0098	225.4	5.900	228.2	15.13	6.445	79	-0.19	025.41	0
025	Iron (ppm)	0553	225.5	3.000	228.2	15.13	6.445	79	-0.18	025.53	0
025	Iron (ppm)	2129	226.0	2.000	228.2	15.13	6.445	79	-0.14	025.42	0
025	Iron (ppm)	0939	226.0	6.000	228.2	15.13	6.445	79	-0.14	025.53	0
025	Iron (ppm)	0017	226.3	4.539	228.2	15.13	6.445	79	-0.12	025.43	0
025	Iron (ppm)	0171	226.5	2.200	228.2	15.13	6.445	79	-0.11	025.41	0
025	Iron (ppm)	0265	226.5	7.000	228.2	15.13	6.445	79	-0.11	025.42	0
025	Iron (ppm)	0520	227.0	8.000	228.2	15.13	6.445	79	-0.08	025.41	0
025	Iron (ppm)	0353	227.5	1.000	228.2	15.13	6.445	79	-0.05	025.43	0
025	Iron (ppm)	0042	228.0	30.00	228.2	15.13	6.445	79	-0.01	025.42	0
025	Iron (ppm)	0407	228.2	10.22	228.2	15.13	6.445	79	0.00	025.53	0
025	Iron (ppm)	0358	228.6	7.300	228.2	15.13	6.445	79	0.02	025.41	0
025	Iron (ppm)	0939	228.7	5.500	228.2	15.13	6.445	79	0.03	025.31	0
025	Iron (ppm)	0870	228.7	0.2000	228.2	15.13	6.445	79	0.03	025.43	0
025	Iron (ppm)	0083	229.0	0.0000	228.2	15.13	6.445	79	0.05	025.43	0
025	Iron (ppm)	0536	230.5	2.300	228.2	15.13	6.445	79	0.15	025.31	0
025	Iron (ppm)	0096	230.9	34.62	228.2	15.13	6.445	79	0.18	025.52	0
025	Iron (ppm)	0100	231.0	2.000	228.2	15.13	6.445	79	0.19	025.99	0
025	Iron (ppm)	0345	231.2	5.800	228.2	15.13	6.445	79	0.20	025.43	0
025	Iron (ppm)	0425	231.8	14.70	228.2	15.13	6.445	79	0.24	025.43	0
025	Iron (ppm)	0278	232.0	18.00	228.2	15.13	6.445	79	0.25	025.42	0
025	Iron (ppm)	0190	233.2	3.070	228.2	15.13	6.445	79	0.33	025.42	0
025	Iron (ppm)	0049	233.9	0.7100	228.2	15.13	6.445	79	0.38	025.41	0
025	Iron (ppm)	0033	235.0	0.0000	228.2	15.13	6.445	79	0.45	025.43	0
025	Iron (ppm)	0505	236.0	5.800	228.2	15.13	6.445	79	0.52	025.43	0
025	Iron (ppm)	0208	236.2	8.700	228.2	15.13	6.445	79	0.53	025.41	0
025	Iron (ppm)	0035	236.5	0.1000	228.2	15.13	6.445	79	0.55	025.42	0

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025	Iron (ppm)	0098	236.9	8.000	228.2	15.13	6.445	79	0.58	025.43	0
025	Iron (ppm)	0019	237.3	0.5000	228.2	15.13	6.445	79	0.60	025.41	0
025	Iron (ppm)	0918	237.4	1.230	228.2	15.13	6.445	79	0.61	025.43	0
025	Iron (ppm)	0045	237.5	7.000	228.2	15.13	6.445	79	0.62	025.42	0
025	Iron (ppm)	0229	239.3	14.21	228.2	15.13	6.445	79	0.73	025.41	0
025	Iron (ppm)	0693	239.5	4.579	228.2	15.13	6.445	79	0.75	025.42	0
025	Iron (ppm)	2196	240.7	0.0000	228.2	15.13	6.445	79	0.83	025.31	0
025	Iron (ppm)	0175	242.0	4.000	228.2	15.13	6.445	79	0.91	025.31	0
025	Iron (ppm)	0610	242.0	0.0000	228.2	15.13	6.445	79	0.91	025.43	0
025	Iron (ppm)	0148	242.5	20.26	228.2	15.13	6.445	79	0.95	025.41	0
025	Iron (ppm)	0037	243.8	7.300	228.2	15.13	6.445	79	1.03	025.42	0
025	Iron (ppm)	0968	245.5	1.000	228.2	15.13	6.445	79	1.14	025.43	0
025	Iron (ppm)	2022	245.7	1.950	228.2	15.13	6.445	79	1.16	025.33	0
025	Iron (ppm)	0208	248.0	2.000	228.2	15.13	6.445	79	1.31	025.31	0
025	Iron (ppm)	0035	249.6	2.600	228.2	15.13	6.445	79	1.42	025.43	0
025	Iron (ppm)	0651	252.2	8.220	228.2	15.13	6.445	79	1.59	025.31	0
025	Iron (ppm)	0529	254.2	3.600	228.2	15.13	6.445	79	1.72	025.31	0
025	Iron (ppm)	2326	256.0	8.000	228.2	15.13	6.445	79	1.84	025.43	0
025	Iron (ppm)	2192	261.5	13.00	228.2	15.13	6.445	79	2.20	025.43	0
025	Iron (ppm)	0682	271.3	0.0000	228.2	15.13	6.445	79	2.85	025.43	0
025	Iron (ppm)	0038	276.5	13.00	228.2	15.13	6.445	79	3.19	025.31	0
025	Iron (ppm)	0038	279.0	30.00	228.2	15.13	6.445	79	3.36	025.43	0
025	Iron (ppm)	0876	257.5	58.55	228.2	15.13	6.445	79	1.94	025.43	1
025	Iron (ppm)	0202	331.6	79.10	228.2	15.13	6.445	79	6.83	025.43	1
025	Iron (ppm)	2322	50.73	1.740	228.2	15.13	6.445	79	-11.73	025.43	2
027	Magnesium (%)	0169	0.2250	0.0100	0.2613	0.0125	0.0081	76	-2.90	027.32	0
027	Magnesium (%)	0353	0.2300	0.0200	0.2613	0.0125	0.0081	76	-2.50	027.43	0
027	Magnesium (%)	0096	0.2320	0.0188	0.2613	0.0125	0.0081	76	-2.34	027.42	0
027	Magnesium (%)	2129	0.2355	0.0010	0.2613	0.0125	0.0081	76	-2.06	027.42	0
027	Magnesium (%)	0083	0.2400	0.0000	0.2613	0.0125	0.0081	76	-1.70	027.43	0
027	Magnesium (%)	0889	0.2400	0.0000	0.2613	0.0125	0.0081	76	-1.70	027.99	0
027	Magnesium (%)	0186	0.2442	0.0114	0.2613	0.0125	0.0081	76	-1.37	027.42	0
027	Magnesium (%)	0098	0.2450	0.0100	0.2613	0.0125	0.0081	76	-1.30	027.41	0
027	Magnesium (%)	0098	0.2450	0.0300	0.2613	0.0125	0.0081	76	-1.30	027.43	0
027	Magnesium (%)	0407	0.2451	0.0003	0.2613	0.0125	0.0081	76	-1.30	027.43	0
027	Magnesium (%)	0171	0.2485	0.0030	0.2613	0.0125	0.0081	76	-1.02	027.41	0
027	Magnesium (%)	0175	0.2500	0.0000	0.2613	0.0125	0.0081	76	-0.91	027.31	0
027	Magnesium (%)	0019	0.2500	0.0200	0.2613	0.0125	0.0081	76	-0.91	027.41	0
027	Magnesium (%)	0049	0.2500	0.0000	0.2613	0.0125	0.0081	76	-0.91	027.41	0
027	Magnesium (%)	0229	0.2500	0.0200	0.2613	0.0125	0.0081	76	-0.91	027.41	0
027	Magnesium (%)	0520	0.2500	0.0200	0.2613	0.0125	0.0081	76	-0.91	027.41	0
027	Magnesium (%)	0720	0.2500	0.0000	0.2613	0.0125	0.0081	76	-0.91	027.41	0



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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
027	Magnesium (%)	2089	0.2500	0.0000	0.2613	0.0125	0.0081	76	-0.91	027.43	0
027	Magnesium (%)	0407	0.2520	0.0219	0.2613	0.0125	0.0081	76	-0.75	027.41	0
027	Magnesium (%)	0870	0.2531	0.0106	0.2613	0.0125	0.0081	76	-0.66	027.42	0
027	Magnesium (%)	0870	0.2533	0.0139	0.2613	0.0125	0.0081	76	-0.65	027.43	0
027	Magnesium (%)	0142	0.2548	0.0093	0.2613	0.0125	0.0081	76	-0.53	027.31	0
027	Magnesium (%)	0425	0.2550	0.0100	0.2613	0.0125	0.0081	76	-0.51	027.43	0
027	Magnesium (%)	0675	0.2550	0.0100	0.2613	0.0125	0.0081	76	-0.51	027.43	0
027	Magnesium (%)	0939	0.2550	0.0100	0.2613	0.0125	0.0081	76	-0.51	027.53	0
027	Magnesium (%)	0242	0.2550	0.0100	0.2613	0.0125	0.0081	76	-0.51	027.99	0
027	Magnesium (%)	0968	0.2555	0.0010	0.2613	0.0125	0.0081	76	-0.47	027.43	0
027	Magnesium (%)	0164	0.2560	0.0040	0.2613	0.0125	0.0081	76	-0.43	027.44	0
027	Magnesium (%)	0553	0.2570	0.0000	0.2613	0.0125	0.0081	76	-0.35	027.53	0
027	Magnesium (%)	0208	0.2575	0.0010	0.2613	0.0125	0.0081	76	-0.31	027.31	0
027	Magnesium (%)	0202	0.2575	0.0190	0.2613	0.0125	0.0081	76	-0.31	027.43	0
027	Magnesium (%)	0208	0.2595	0.0050	0.2613	0.0125	0.0081	76	-0.15	027.41	0
027	Magnesium (%)	0598	0.2596	0.0000	0.2613	0.0125	0.0081	76	-0.14	027.41	0
027	Magnesium (%)	0226	0.2600	0.0000	0.2613	0.0125	0.0081	76	-0.11	027.41	0
027	Magnesium (%)	0726	0.2600	0.0000	0.2613	0.0125	0.0081	76	-0.11	027.42	0
027	Magnesium (%)	0017	0.2610	0.0110	0.2613	0.0125	0.0081	76	-0.03	027.43	0
027	Magnesium (%)	0186	0.2613	0.0178	0.2613	0.0125	0.0081	76	0.00	027.52	0
027	Magnesium (%)	0263	0.2630	0.0020	0.2613	0.0125	0.0081	76	0.13	027.42	0
027	Magnesium (%)	0045	0.2645	0.0010	0.2613	0.0125	0.0081	76	0.25	027.42	0
027	Magnesium (%)	0939	0.2650	0.0100	0.2613	0.0125	0.0081	76	0.29	027.31	0
027	Magnesium (%)	0358	0.2650	0.0100	0.2613	0.0125	0.0081	76	0.29	027.41	0
027	Magnesium (%)	0265	0.2650	0.0100	0.2613	0.0125	0.0081	76	0.29	027.42	0
027	Magnesium (%)	0294	0.2650	0.0100	0.2613	0.0125	0.0081	76	0.29	027.42	0
027	Magnesium (%)	0032	0.2650	0.0100	0.2613	0.0125	0.0081	76	0.29	027.43	0
027	Magnesium (%)	0510	0.2650	0.0100	0.2613	0.0125	0.0081	76	0.29	027.43	0
027	Magnesium (%)	2192	0.2650	0.0100	0.2613	0.0125	0.0081	76	0.29	027.43	0
027	Magnesium (%)	2326	0.2650	0.0100	0.2613	0.0125	0.0081	76	0.29	027.43	0
027	Magnesium (%)	0407	0.2652	0.0088	0.2613	0.0125	0.0081	76	0.31	027.53	0
027	Magnesium (%)	0042	0.2665	0.0190	0.2613	0.0125	0.0081	76	0.41	027.42	0
027	Magnesium (%)	0345	0.2665	0.0070	0.2613	0.0125	0.0081	76	0.41	027.43	0
027	Magnesium (%)	0357	0.2668	0.0011	0.2613	0.0125	0.0081	76	0.43	027.42	0
027	Magnesium (%)	0572	0.2690	0.0140	0.2613	0.0125	0.0081	76	0.61	027.53	0
027	Magnesium (%)	0653	0.2695	0.0010	0.2613	0.0125	0.0081	76	0.65	027.41	0
027	Magnesium (%)	2196	0.2700	0.0000	0.2613	0.0125	0.0081	76	0.69	027.31	0
027	Magnesium (%)	0066	0.2700	0.0040	0.2613	0.0125	0.0081	76	0.69	027.41	0
027	Magnesium (%)	0148	0.2700	0.0200	0.2613	0.0125	0.0081	76	0.69	027.41	0
027	Magnesium (%)	0354	0.2700	0.0000	0.2613	0.0125	0.0081	76	0.69	027.41	0
027	Magnesium (%)	0037	0.2700	0.0060	0.2613	0.0125	0.0081	76	0.69	027.42	0
027	Magnesium (%)	0035	0.2700	0.0000	0.2613	0.0125	0.0081	76	0.69	027.43	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			
027	Magnesium (%)	0297	0.2700	0.0200	0.2613	0.0125	0.0081	76	0.69	027.43	0
027	Magnesium (%)	0682	0.2700	0.0000	0.2613	0.0125	0.0081	76	0.69	027.43	0
027	Magnesium (%)	0918	0.2700	0.0100	0.2613	0.0125	0.0081	76	0.69	027.43	0
027	Magnesium (%)	0560	0.2708	0.0253	0.2613	0.0125	0.0081	76	0.75	027.52	0
027	Magnesium (%)	0563	0.2724	0.0063	0.2613	0.0125	0.0081	76	0.88	027.31	0
027	Magnesium (%)	0948	0.2735	0.0030	0.2613	0.0125	0.0081	76	0.97	027.33	0
027	Magnesium (%)	0035	0.2750	0.0100	0.2613	0.0125	0.0081	76	1.09	027.42	0
027	Magnesium (%)	0190	0.2750	0.0100	0.2613	0.0125	0.0081	76	1.09	027.42	0
027	Magnesium (%)	0685	0.2750	0.0100	0.2613	0.0125	0.0081	76	1.09	027.42	0
027	Magnesium (%)	0199	0.2750	0.0100	0.2613	0.0125	0.0081	76	1.09	027.53	0
027	Magnesium (%)	0100	0.2750	0.0100	0.2613	0.0125	0.0081	76	1.09	027.99	0
027	Magnesium (%)	0693	0.2775	0.0030	0.2613	0.0125	0.0081	76	1.29	027.42	0
027	Magnesium (%)	0536	0.2800	0.0000	0.2613	0.0125	0.0081	76	1.49	027.31	0
027	Magnesium (%)	0610	0.2800	0.0000	0.2613	0.0125	0.0081	76	1.49	027.43	0
027	Magnesium (%)	2322	0.2850	0.0100	0.2613	0.0125	0.0081	76	1.89	027.43	0
027	Magnesium (%)	0154	0.2901	0.0018	0.2613	0.0125	0.0081	76	2.30	027.52	0
027	Magnesium (%)	0089	0.3300	0.0000	0.2613	0.0125	0.0081	76	5.48	027.43	0
027	Magnesium (%)	0278	0.2350	0.0500	0.2613	0.0125	0.0081	76	-2.10	027.42	1
027	Magnesium (%)	0096	0.2687	0.0470	0.2613	0.0125	0.0081	76	0.59	027.52	1
028	Manganese (ppm)	0619	107.5	0.9080	147.8	10.28	4.216	89	-3.92	028.41	0
028	Manganese (ppm)	0226	111.3	5.790	147.8	10.28	4.216	89	-3.55	028.41	0
028	Manganese (ppm)	0354	121.3	3.280	147.8	10.28	4.216	89	-2.57	028.41	0
028	Manganese (ppm)	0066	126.0	2.840	147.8	10.28	4.216	89	-2.12	028.44	0
028	Manganese (ppm)	0720	128.3	1.090	147.8	10.28	4.216	89	-1.89	028.41	0
028	Manganese (ppm)	0870	129.0	2.600	147.8	10.28	4.216	89	-1.82	028.43	0
028	Manganese (ppm)	0939	129.4	2.070	147.8	10.28	4.216	89	-1.79	028.31	0
028	Manganese (ppm)	0689	131.1	0.2000	147.8	10.28	4.216	89	-1.62	028.31	0
028	Manganese (ppm)	0511	132.0	0.0000	147.8	10.28	4.216	89	-1.53	028.43	0
028	Manganese (ppm)	0653	132.5	1.000	147.8	10.28	4.216	89	-1.48	028.41	0
028	Manganese (ppm)	0870	135.6	4.600	147.8	10.28	4.216	89	-1.18	028.42	0
028	Manganese (ppm)	0651	135.7	17.22	147.8	10.28	4.216	89	-1.17	028.31	0
028	Manganese (ppm)	0553	136.0	4.000	147.8	10.28	4.216	89	-1.14	028.53	0
028	Manganese (ppm)	0096	136.7	2.717	147.8	10.28	4.216	89	-1.08	028.42	0
028	Manganese (ppm)	0520	137.0	2.000	147.8	10.28	4.216	89	-1.05	028.41	0
028	Manganese (ppm)	0263	137.8	1.446	147.8	10.28	4.216	89	-0.97	028.42	0
028	Manganese (ppm)	2129	138.1	3.100	147.8	10.28	4.216	89	-0.94	028.42	0
028	Manganese (ppm)	0921	138.3	0.9200	147.8	10.28	4.216	89	-0.92	028.31	0
028	Manganese (ppm)	0918	138.9	4.470	147.8	10.28	4.216	89	-0.86	028.43	0
028	Manganese (ppm)	0563	139.8	3.744	147.8	10.28	4.216	89	-0.77	028.31	0
028	Manganese (ppm)	0693	140.7	4.172	147.8	10.28	4.216	89	-0.69	028.42	0
028	Manganese (ppm)	2188	141.6	0.6500	147.8	10.28	4.216	89	-0.60	028.31	0
028	Manganese (ppm)	0171	142.8	2.200	147.8	10.28	4.216	89	-0.48	028.41	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
028	Manganese (ppm)	0098	142.9	5.500	147.8	10.28	4.216	89	-0.48	028.41	0
028	Manganese (ppm)	0407	142.9	3.025	147.8	10.28	4.216	89	-0.47	028.43	0
028	Manganese (ppm)	0939	143.0	2.000	147.8	10.28	4.216	89	-0.46	028.53	0
028	Manganese (ppm)	0049	143.2	2.070	147.8	10.28	4.216	89	-0.44	028.41	0
028	Manganese (ppm)	0425	143.5	1.100	147.8	10.28	4.216	89	-0.42	028.43	0
028	Manganese (ppm)	0169	143.5	1.000	147.8	10.28	4.216	89	-0.41	028.43	0
028	Manganese (ppm)	0033	144.0	0.0000	147.8	10.28	4.216	89	-0.37	028.43	0
028	Manganese (ppm)	2089	144.3	1.000	147.8	10.28	4.216	89	-0.34	028.43	0
028	Manganese (ppm)	0572	144.5	1.000	147.8	10.28	4.216	89	-0.32	028.53	0
028	Manganese (ppm)	0242	144.5	3.000	147.8	10.28	4.216	89	-0.32	028.99	0
028	Manganese (ppm)	0229	144.6	11.58	147.8	10.28	4.216	89	-0.31	028.41	0
028	Manganese (ppm)	0407	144.9	5.941	147.8	10.28	4.216	89	-0.28	028.41	0
028	Manganese (ppm)	0685	144.9	0.0100	147.8	10.28	4.216	89	-0.28	028.42	0
028	Manganese (ppm)	0948	145.9	5.080	147.8	10.28	4.216	89	-0.19	028.33	0
028	Manganese (ppm)	0017	146.3	4.934	147.8	10.28	4.216	89	-0.15	028.43	0
028	Manganese (ppm)	2326	146.5	3.000	147.8	10.28	4.216	89	-0.12	028.43	0
028	Manganese (ppm)	0175	147.0	2.000	147.8	10.28	4.216	89	-0.07	028.31	0
028	Manganese (ppm)	0510	147.0	2.000	147.8	10.28	4.216	89	-0.07	028.43	0
028	Manganese (ppm)	0164	147.0	2.000	147.8	10.28	4.216	89	-0.07	028.44	0
028	Manganese (ppm)	0009	147.5	1.000	147.8	10.28	4.216	89	-0.03	028.42	0
028	Manganese (ppm)	0208	147.9	2.400	147.8	10.28	4.216	89	0.01	028.41	0
028	Manganese (ppm)	0098	148.0	6.100	147.8	10.28	4.216	89	0.02	028.43	0
028	Manganese (ppm)	2196	148.8	0.0000	147.8	10.28	4.216	89	0.10	028.31	0
028	Manganese (ppm)	0083	149.0	0.0000	147.8	10.28	4.216	89	0.12	028.43	0
028	Manganese (ppm)	0610	149.0	10.00	147.8	10.28	4.216	89	0.12	028.43	0
028	Manganese (ppm)	0019	149.5	4.400	147.8	10.28	4.216	89	0.17	028.41	0
028	Manganese (ppm)	0353	150.5	3.000	147.8	10.28	4.216	89	0.27	028.43	0
028	Manganese (ppm)	0529	150.7	2.600	147.8	10.28	4.216	89	0.29	028.31	0
028	Manganese (ppm)	0675	150.9	2.890	147.8	10.28	4.216	89	0.31	028.43	0
028	Manganese (ppm)	0038	151.0	1.200	147.8	10.28	4.216	89	0.32	028.32	0
028	Manganese (ppm)	0042	151.0	18.00	147.8	10.28	4.216	89	0.32	028.42	0
028	Manganese (ppm)	0297	151.0	4.000	147.8	10.28	4.216	89	0.32	028.43	0
028	Manganese (ppm)	0536	151.1	0.2000	147.8	10.28	4.216	89	0.32	028.31	0
028	Manganese (ppm)	0505	151.1	2.800	147.8	10.28	4.216	89	0.32	028.43	0
028	Manganese (ppm)	0358	151.5	3.260	147.8	10.28	4.216	89	0.36	028.41	0
028	Manganese (ppm)	2319	151.5	7.000	147.8	10.28	4.216	89	0.36	028.42	0
028	Manganese (ppm)	0345	152.8	6.900	147.8	10.28	4.216	89	0.49	028.43	0
028	Manganese (ppm)	0407	152.8	9.618	147.8	10.28	4.216	89	0.49	028.53	0
028	Manganese (ppm)	0186	153.0	8.000	147.8	10.28	4.216	89	0.51	028.52	0
028	Manganese (ppm)	0968	153.5	5.000	147.8	10.28	4.216	89	0.56	028.43	0
028	Manganese (ppm)	0035	153.8	2.600	147.8	10.28	4.216	89	0.59	028.43	0
028	Manganese (ppm)	0035	153.9	0.6000	147.8	10.28	4.216	89	0.60	028.42	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			
028	Manganese (ppm)	0208	154.0	2.000	147.8	10.28	4.216	89	0.61	028.31	0
028	Manganese (ppm)	0294	154.1	0.3300	147.8	10.28	4.216	89	0.62	028.42	0
028	Manganese (ppm)	0560	154.4	19.50	147.8	10.28	4.216	89	0.64	028.52	0
028	Manganese (ppm)	0045	154.5	5.000	147.8	10.28	4.216	89	0.66	028.42	0
028	Manganese (ppm)	0148	155.0	14.12	147.8	10.28	4.216	89	0.70	028.41	0
028	Manganese (ppm)	0001	155.3	3.500	147.8	10.28	4.216	89	0.73	028.31	0
028	Manganese (ppm)	0682	155.9	0.0000	147.8	10.28	4.216	89	0.79	028.43	0
028	Manganese (ppm)	0199	156.0	4.000	147.8	10.28	4.216	89	0.80	028.53	0
028	Manganese (ppm)	0100	156.0	4.000	147.8	10.28	4.216	89	0.80	028.99	0
028	Manganese (ppm)	0027	156.9	14.34	147.8	10.28	4.216	89	0.89	028.43	0
028	Manganese (ppm)	0032	157.0	16.00	147.8	10.28	4.216	89	0.90	028.43	0
028	Manganese (ppm)	0186	158.0	10.00	147.8	10.28	4.216	89	1.00	028.42	0
028	Manganese (ppm)	0598	158.4	0.2000	147.8	10.28	4.216	89	1.03	028.41	0
028	Manganese (ppm)	0357	159.3	3.452	147.8	10.28	4.216	89	1.13	028.42	0
028	Manganese (ppm)	0726	159.4	1.000	147.8	10.28	4.216	89	1.13	028.42	0
028	Manganese (ppm)	0096	160.0	20.62	147.8	10.28	4.216	89	1.19	028.52	0
028	Manganese (ppm)	0265	162.5	9.000	147.8	10.28	4.216	89	1.43	028.42	0
028	Manganese (ppm)	2192	162.5	1.000	147.8	10.28	4.216	89	1.43	028.53	0
028	Manganese (ppm)	0190	163.8	1.600	147.8	10.28	4.216	89	1.56	028.42	0
028	Manganese (ppm)	2322	166.5	0.2700	147.8	10.28	4.216	89	1.82	028.43	0
028	Manganese (ppm)	0202	166.9	2.900	147.8	10.28	4.216	89	1.86	028.43	0
028	Manganese (ppm)	0016	170.0	2.000	147.8	10.28	4.216	89	2.16	028.52	0
028	Manganese (ppm)	0037	170.9	9.900	147.8	10.28	4.216	89	2.25	028.42	0
028	Manganese (ppm)	2022	183.8	1.690	147.8	10.28	4.216	89	3.51	028.33	0
028	Manganese (ppm)	0278	128.0	46.00	147.8	10.28	4.216	89	-1.92	028.42	1
031	Phosphorus (%)	0889	0.4700	0.0000	0.5973	0.0251	0.0136	122	-5.07	031.99	0
031	Phosphorus (%)	0294	0.4950	0.0100	0.5973	0.0251	0.0136	122	-4.07	031.42	0
031	Phosphorus (%)	0018	0.5180	0.0300	0.5973	0.0251	0.0136	122	-3.16	031.01	0
031	Phosphorus (%)	0278	0.5350	0.0500	0.5973	0.0251	0.0136	122	-2.48	031.42	0
031	Phosphorus (%)	2326	0.5350	0.0100	0.5973	0.0251	0.0136	122	-2.48	031.43	0
031	Phosphorus (%)	0096	0.5402	0.0628	0.5973	0.0251	0.0136	122	-2.27	031.42	0
031	Phosphorus (%)	0108	0.5450	0.0100	0.5973	0.0251	0.0136	122	-2.08	031.01	0
031	Phosphorus (%)	0511	0.5450	0.0300	0.5973	0.0251	0.0136	122	-2.08	031.43	0
031	Phosphorus (%)	0626	0.5540	0.0160	0.5973	0.0251	0.0136	122	-1.73	031.01	0
031	Phosphorus (%)	0407	0.5602	0.0559	0.5973	0.0251	0.0136	122	-1.48	031.53	0
031	Phosphorus (%)	0572	0.5635	0.0070	0.5973	0.0251	0.0136	122	-1.35	031.53	0
031	Phosphorus (%)	0689	0.5650	0.0100	0.5973	0.0251	0.0136	122	-1.29	031.01	0
031	Phosphorus (%)	2146	0.5650	0.0100	0.5973	0.0251	0.0136	122	-1.29	031.01	0
031	Phosphorus (%)	0536	0.5650	0.0100	0.5973	0.0251	0.0136	122	-1.29	031.06	0
031	Phosphorus (%)	0242	0.5650	0.0300	0.5973	0.0251	0.0136	122	-1.29	031.99	0
031	Phosphorus (%)	2129	0.5683	0.0155	0.5973	0.0251	0.0136	122	-1.16	031.42	0
031	Phosphorus (%)	0848	0.5700	0.0000	0.5973	0.0251	0.0136	122	-1.09	031.41	0

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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
031	Phosphorus (%)	2259	0.5700	0.0060	0.5973	0.0251	0.0136	122	-1.09	031.41	0
031	Phosphorus (%)	0047	0.5700	0.0000	0.5973	0.0251	0.0136	122	-1.09	031.42	0
031	Phosphorus (%)	0175	0.5750	0.0100	0.5973	0.0251	0.0136	122	-0.89	031.01	0
031	Phosphorus (%)	0019	0.5750	0.0100	0.5973	0.0251	0.0136	122	-0.89	031.41	0
031	Phosphorus (%)	0354	0.5750	0.0100	0.5973	0.0251	0.0136	122	-0.89	031.41	0
031	Phosphorus (%)	0164	0.5765	0.0010	0.5973	0.0251	0.0136	122	-0.83	031.44	0
031	Phosphorus (%)	2188	0.5800	0.0000	0.5973	0.0251	0.0136	122	-0.69	031.01	0
031	Phosphorus (%)	2325	0.5800	0.0000	0.5973	0.0251	0.0136	122	-0.69	031.01	0
031	Phosphorus (%)	0520	0.5800	0.0200	0.5973	0.0251	0.0136	122	-0.69	031.41	0
031	Phosphorus (%)	0675	0.5800	0.0200	0.5973	0.0251	0.0136	122	-0.69	031.43	0
031	Phosphorus (%)	0687	0.5800	0.0600	0.5973	0.0251	0.0136	122	-0.69	031.01	0
031	Phosphorus (%)	0229	0.5800	0.0600	0.5973	0.0251	0.0136	122	-0.69	031.41	0
031	Phosphorus (%)	0014	0.5805	0.0190	0.5973	0.0251	0.0136	122	-0.67	031.42	0
031	Phosphorus (%)	0619	0.5810	0.0060	0.5973	0.0251	0.0136	122	-0.65	031.41	0
031	Phosphorus (%)	0142	0.5817	0.0099	0.5973	0.0251	0.0136	122	-0.62	031.01	0
031	Phosphorus (%)	0208	0.5820	0.0040	0.5973	0.0251	0.0136	122	-0.61	031.01	0
031	Phosphorus (%)	0016	0.5825	0.0030	0.5973	0.0251	0.0136	122	-0.59	031.01	0
031	Phosphorus (%)	0693	0.5825	0.0030	0.5973	0.0251	0.0136	122	-0.59	031.42	0
031	Phosphorus (%)	2319	0.5840	0.0220	0.5973	0.0251	0.0136	122	-0.53	031.42	0
031	Phosphorus (%)	0357	0.5849	0.0072	0.5973	0.0251	0.0136	122	-0.50	031.42	0
031	Phosphorus (%)	2199	0.5850	0.0300	0.5973	0.0251	0.0136	122	-0.49	031.01	0
031	Phosphorus (%)	0004	0.5850	0.0100	0.5973	0.0251	0.0136	122	-0.49	031.41	0
031	Phosphorus (%)	2089	0.5850	0.0100	0.5973	0.0251	0.0136	122	-0.49	031.43	0
031	Phosphorus (%)	0066	0.5850	0.0100	0.5973	0.0251	0.0136	122	-0.49	031.44	0
031	Phosphorus (%)	0939	0.5850	0.0100	0.5973	0.0251	0.0136	122	-0.49	031.53	0
031	Phosphorus (%)	0651	0.5878	0.0172	0.5973	0.0251	0.0136	122	-0.38	031.01	0
031	Phosphorus (%)	0042	0.5880	0.0380	0.5973	0.0251	0.0136	122	-0.37	031.42	0
031	Phosphorus (%)	0038	0.5890	0.0020	0.5973	0.0251	0.0136	122	-0.33	031.01	0
031	Phosphorus (%)	2196	0.5890	0.0000	0.5973	0.0251	0.0136	122	-0.33	031.01	0
031	Phosphorus (%)	0674	0.5900	0.0000	0.5973	0.0251	0.0136	122	-0.29	031.01	0
031	Phosphorus (%)	0049	0.5900	0.0000	0.5973	0.0251	0.0136	122	-0.29	031.41	0
031	Phosphorus (%)	0720	0.5900	0.0000	0.5973	0.0251	0.0136	122	-0.29	031.41	0
031	Phosphorus (%)	0033	0.5900	0.0000	0.5973	0.0251	0.0136	122	-0.29	031.43	0
031	Phosphorus (%)	0425	0.5900	0.0200	0.5973	0.0251	0.0136	122	-0.29	031.43	0
031	Phosphorus (%)	0407	0.5946	0.0065	0.5973	0.0251	0.0136	122	-0.11	031.43	0
031	Phosphorus (%)	0683	0.5950	0.0100	0.5973	0.0251	0.0136	122	-0.09	031.01	0
031	Phosphorus (%)	0939	0.5950	0.0100	0.5973	0.0251	0.0136	122	-0.09	031.01	0
031	Phosphorus (%)	0171	0.5950	0.0100	0.5973	0.0251	0.0136	122	-0.09	031.41	0
031	Phosphorus (%)	0685	0.5950	0.0100	0.5973	0.0251	0.0136	122	-0.09	031.41	0
031	Phosphorus (%)	0035	0.5950	0.0100	0.5973	0.0251	0.0136	122	-0.09	031.42	0
031	Phosphorus (%)	0083	0.5950	0.0100	0.5973	0.0251	0.0136	122	-0.09	031.43	0
031	Phosphorus (%)	0100	0.5950	0.0100	0.5973	0.0251	0.0136	122	-0.09	031.99	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			
031	Phosphorus (%)	0870	0.5964	0.0110	0.5973	0.0251	0.0136	122	-0.04	031.42	0
031	Phosphorus (%)	2009	0.5966	0.0005	0.5973	0.0251	0.0136	122	-0.03	031.01	0
031	Phosphorus (%)	0407	0.5971	0.0011	0.5973	0.0251	0.0136	122	-0.01	031.41	0
031	Phosphorus (%)	2337	0.5980	0.0000	0.5973	0.0251	0.0136	122	0.03	031.01	0
031	Phosphorus (%)	2192	0.6000	0.0000	0.5973	0.0251	0.0136	122	0.11	031.01	0
031	Phosphorus (%)	0169	0.6000	0.0200	0.5973	0.0251	0.0136	122	0.11	031.03	0
031	Phosphorus (%)	0226	0.6000	0.0000	0.5973	0.0251	0.0136	122	0.11	031.41	0
031	Phosphorus (%)	0010	0.6000	0.0000	0.5973	0.0251	0.0136	122	0.11	031.43	0
031	Phosphorus (%)	0186	0.6013	0.0366	0.5973	0.0251	0.0136	122	0.16	031.42	0
031	Phosphorus (%)	0263	0.6020	0.0040	0.5973	0.0251	0.0136	122	0.19	031.42	0
031	Phosphorus (%)	0036	0.6027	0.0039	0.5973	0.0251	0.0136	122	0.21	031.43	0
031	Phosphorus (%)	0027	0.6030	0.0020	0.5973	0.0251	0.0136	122	0.23	031.43	0
031	Phosphorus (%)	0208	0.6040	0.0060	0.5973	0.0251	0.0136	122	0.27	031.41	0
031	Phosphorus (%)	0001	0.6042	0.0014	0.5973	0.0251	0.0136	122	0.27	031.03	0
031	Phosphorus (%)	0009	0.6043	0.0063	0.5973	0.0251	0.0136	122	0.28	031.42	0
031	Phosphorus (%)	0186	0.6043	0.0522	0.5973	0.0251	0.0136	122	0.28	031.52	0
031	Phosphorus (%)	2006	0.6045	0.0070	0.5973	0.0251	0.0136	122	0.29	031.01	0
031	Phosphorus (%)	0529	0.6050	0.0100	0.5973	0.0251	0.0136	122	0.31	031.01	0
031	Phosphorus (%)	0123	0.6050	0.0100	0.5973	0.0251	0.0136	122	0.31	031.41	0
031	Phosphorus (%)	0035	0.6050	0.0100	0.5973	0.0251	0.0136	122	0.31	031.43	0
031	Phosphorus (%)	0098	0.6056	0.0178	0.5973	0.0251	0.0136	122	0.33	031.41	0
031	Phosphorus (%)	0918	0.6060	0.0000	0.5973	0.0251	0.0136	122	0.35	031.43	0
031	Phosphorus (%)	2190	0.6074	0.0050	0.5973	0.0251	0.0136	122	0.40	031.01	0
031	Phosphorus (%)	0653	0.6080	0.0020	0.5973	0.0251	0.0136	122	0.42	031.41	0
031	Phosphorus (%)	0560	0.6082	0.0396	0.5973	0.0251	0.0136	122	0.43	031.52	0
031	Phosphorus (%)	0884	0.6100	0.0200	0.5973	0.0251	0.0136	122	0.50	031.01	0
031	Phosphorus (%)	2022	0.6100	0.0000	0.5973	0.0251	0.0136	122	0.50	031.01	0
031	Phosphorus (%)	0144	0.6100	0.0200	0.5973	0.0251	0.0136	122	0.50	031.41	0
031	Phosphorus (%)	0726	0.6100	0.0000	0.5973	0.0251	0.0136	122	0.50	031.42	0
031	Phosphorus (%)	0505	0.6100	0.0600	0.5973	0.0251	0.0136	122	0.50	031.43	0
031	Phosphorus (%)	0870	0.6110	0.0219	0.5973	0.0251	0.0136	122	0.54	031.43	0
031	Phosphorus (%)	0885	0.6128	0.0049	0.5973	0.0251	0.0136	122	0.61	031.01	0
031	Phosphorus (%)	2340	0.6130	0.0040	0.5973	0.0251	0.0136	122	0.62	031.01	0
031	Phosphorus (%)	0563	0.6133	0.0262	0.5973	0.0251	0.0136	122	0.64	031.01	0
031	Phosphorus (%)	0881	0.6145	0.0090	0.5973	0.0251	0.0136	122	0.68	031.01	0
031	Phosphorus (%)	0265	0.6150	0.0300	0.5973	0.0251	0.0136	122	0.70	031.42	0
031	Phosphorus (%)	0297	0.6150	0.0100	0.5973	0.0251	0.0136	122	0.70	031.43	0
031	Phosphorus (%)	2146	0.6150	0.0100	0.5973	0.0251	0.0136	122	0.70	031.51	0
031	Phosphorus (%)	0154	0.6161	0.0043	0.5973	0.0251	0.0136	122	0.75	031.52	0
031	Phosphorus (%)	0148	0.6165	0.0550	0.5973	0.0251	0.0136	122	0.76	031.41	0
031	Phosphorus (%)	0098	0.6196	0.0217	0.5973	0.0251	0.0136	122	0.88	031.43	0
031	Phosphorus (%)	0948	0.6200	0.0000	0.5973	0.0251	0.0136	122	0.90	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 (%)	0682	0.6200	0.0000	0.5973	0.0251	0.0136	122	0.90	031.43	0
031	Phosphorus (%)	0036	0.6208	0.0014	0.5973	0.0251	0.0136	122	0.93	031.03	0
031	Phosphorus (%)	0045	0.6210	0.0700	0.5973	0.0251	0.0136	122	0.94	031.42	0
031	Phosphorus (%)	0202	0.6230	0.0260	0.5973	0.0251	0.0136	122	1.02	031.43	0
031	Phosphorus (%)	0345	0.6235	0.0050	0.5973	0.0251	0.0136	122	1.04	031.43	0
031	Phosphorus (%)	0358	0.6300	0.0400	0.5973	0.0251	0.0136	122	1.30	031.41	0
031	Phosphorus (%)	0190	0.6300	0.0000	0.5973	0.0251	0.0136	122	1.30	031.42	0
031	Phosphorus (%)	0610	0.6300	0.0000	0.5973	0.0251	0.0136	122	1.30	031.43	0
031	Phosphorus (%)	0968	0.6315	0.0010	0.5973	0.0251	0.0136	122	1.36	031.43	0
031	Phosphorus (%)	0553	0.6320	0.0160	0.5973	0.0251	0.0136	122	1.38	031.53	0
031	Phosphorus (%)	0353	0.6350	0.0100	0.5973	0.0251	0.0136	122	1.50	031.43	0
031	Phosphorus (%)	0876	0.6350	0.0100	0.5973	0.0251	0.0136	122	1.50	031.43	0
031	Phosphorus (%)	2181	0.6400	0.0400	0.5973	0.0251	0.0136	122	1.70	031.01	0
031	Phosphorus (%)	0037	0.6445	0.0130	0.5973	0.0251	0.0136	122	1.88	031.42	0
031	Phosphorus (%)	0032	0.6450	0.0100	0.5973	0.0251	0.0136	122	1.90	031.43	0
031	Phosphorus (%)	0598	0.6486	0.0004	0.5973	0.0251	0.0136	122	2.04	031.41	0
031	Phosphorus (%)	0199	0.6500	0.0000	0.5973	0.0251	0.0136	122	2.10	031.53	0
031	Phosphorus (%)	0510	0.6800	0.0000	0.5973	0.0251	0.0136	122	3.29	031.43	0
031	Phosphorus (%)	0038	0.6810	0.0120	0.5973	0.0251	0.0136	122	3.33	031.43	0
031	Phosphorus (%)	2322	0.6950	0.0100	0.5973	0.0251	0.0136	122	3.89	031.43	0
031	Phosphorus (%)	0089	1.090	0.0000	0.5973	0.0251	0.0136	122	19.62	031.43	0
031	Phosphorus (%)	0017	0.5745	0.1000	0.5973	0.0251	0.0136	122	-0.91	031.43	1
031	Phosphorus (%)	0921	5.965	0.1340	0.5973	0.0251	0.0136	122	213.73	031.01	2
032	Potassium (%)	0720	0.6750	0.0100	0.8405	0.0411	0.0205	93	-4.03	032.41	0
032	Potassium (%)	0536	0.6950	0.0100	0.8405	0.0411	0.0205	93	-3.54	032.31	0
032	Potassium (%)	0529	0.7450	0.0100	0.8405	0.0411	0.0205	93	-2.32	032.31	0
032	Potassium (%)	0004	0.7600	0.0400	0.8405	0.0411	0.0205	93	-1.96	032.41	0
032	Potassium (%)	0019	0.7650	0.0100	0.8405	0.0411	0.0205	93	-1.84	032.41	0
032	Potassium (%)	0096	0.7694	0.0284	0.8405	0.0411	0.0205	93	-1.73	032.42	0
032	Potassium (%)	2129	0.7734	0.0066	0.8405	0.0411	0.0205	93	-1.63	032.42	0
032	Potassium (%)	0563	0.7746	0.0152	0.8405	0.0411	0.0205	93	-1.60	032.31	0
032	Potassium (%)	2089	0.7750	0.0300	0.8405	0.0411	0.0205	93	-1.59	032.43	0
032	Potassium (%)	0049	0.7800	0.0000	0.8405	0.0411	0.0205	93	-1.47	032.41	0
032	Potassium (%)	0032	0.7800	0.0400	0.8405	0.0411	0.0205	93	-1.47	032.43	0
032	Potassium (%)	0511	0.7800	0.0800	0.8405	0.0411	0.0205	93	-1.47	032.43	0
032	Potassium (%)	0354	0.7850	0.0100	0.8405	0.0411	0.0205	93	-1.35	032.41	0
032	Potassium (%)	0229	0.7900	0.0400	0.8405	0.0411	0.0205	93	-1.23	032.41	0
032	Potassium (%)	0278	0.7900	0.1000	0.8405	0.0411	0.0205	93	-1.23	032.42	0
032	Potassium (%)	0038	0.7945	0.0510	0.8405	0.0411	0.0205	93	-1.12	032.31	0
032	Potassium (%)	0047	0.8000	0.0200	0.8405	0.0411	0.0205	93	-0.99	032.42	0
032	Potassium (%)	0553	0.8005	0.0130	0.8405	0.0411	0.0205	93	-0.97	032.53	0
032	Potassium (%)	0014	0.8030	0.0060	0.8405	0.0411	0.0205	93	-0.91	032.31	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	0675	0.8050	0.0100	0.8405	0.0411	0.0205	93	-0.86	032.43	0
032	Potassium (%)	0148	0.8095	0.0930	0.8405	0.0411	0.0205	93	-0.75	032.41	0
032	Potassium (%)	0505	0.8100	0.0200	0.8405	0.0411	0.0205	93	-0.74	032.43	0
032	Potassium (%)	0171	0.8135	0.0070	0.8405	0.0411	0.0205	93	-0.66	032.41	0
032	Potassium (%)	0083	0.8150	0.0100	0.8405	0.0411	0.0205	93	-0.62	032.43	0
032	Potassium (%)	0425	0.8150	0.0100	0.8405	0.0411	0.0205	93	-0.62	032.43	0
032	Potassium (%)	0598	0.8164	0.0024	0.8405	0.0411	0.0205	93	-0.59	032.41	0
032	Potassium (%)	2319	0.8200	0.0000	0.8405	0.0411	0.0205	93	-0.50	032.52	0
032	Potassium (%)	0100	0.8200	0.0200	0.8405	0.0411	0.0205	93	-0.50	032.99	0
032	Potassium (%)	0870	0.8217	0.0124	0.8405	0.0411	0.0205	93	-0.46	032.42	0
032	Potassium (%)	0144	0.8300	0.0200	0.8405	0.0411	0.0205	93	-0.25	032.41	0
032	Potassium (%)	0520	0.8300	0.0200	0.8405	0.0411	0.0205	93	-0.25	032.41	0
032	Potassium (%)	0870	0.8303	0.0532	0.8405	0.0411	0.0205	93	-0.25	032.43	0
032	Potassium (%)	0208	0.8340	0.0380	0.8405	0.0411	0.0205	93	-0.16	032.41	0
032	Potassium (%)	0968	0.8340	0.0060	0.8405	0.0411	0.0205	93	-0.16	032.43	0
032	Potassium (%)	2146	0.8350	0.0100	0.8405	0.0411	0.0205	93	-0.13	032.31	0
032	Potassium (%)	0033	0.8350	0.0100	0.8405	0.0411	0.0205	93	-0.13	032.43	0
032	Potassium (%)	0242	0.8350	0.0100	0.8405	0.0411	0.0205	93	-0.13	032.99	0
032	Potassium (%)	0164	0.8395	0.0170	0.8405	0.0411	0.0205	93	-0.02	032.44	0
032	Potassium (%)	0154	0.8396	0.0082	0.8405	0.0411	0.0205	93	-0.02	032.52	0
032	Potassium (%)	0918	0.8415	0.0010	0.8405	0.0411	0.0205	93	0.03	032.43	0
032	Potassium (%)	0042	0.8420	0.0440	0.8405	0.0411	0.0205	93	0.04	032.42	0
032	Potassium (%)	0653	0.8435	0.0090	0.8405	0.0411	0.0205	93	0.07	032.41	0
032	Potassium (%)	0263	0.8435	0.0010	0.8405	0.0411	0.0205	93	0.07	032.42	0
032	Potassium (%)	0572	0.8440	0.1000	0.8405	0.0411	0.0205	93	0.09	032.53	0
032	Potassium (%)	0208	0.8450	0.0080	0.8405	0.0411	0.0205	93	0.11	032.31	0
032	Potassium (%)	0358	0.8450	0.0100	0.8405	0.0411	0.0205	93	0.11	032.41	0
032	Potassium (%)	0294	0.8450	0.0100	0.8405	0.0411	0.0205	93	0.11	032.42	0
032	Potassium (%)	0353	0.8450	0.0300	0.8405	0.0411	0.0205	93	0.11	032.43	0
032	Potassium (%)	0407	0.8454	0.0011	0.8405	0.0411	0.0205	93	0.12	032.53	0
032	Potassium (%)	0619	0.8455	0.0150	0.8405	0.0411	0.0205	93	0.12	032.41	0
032	Potassium (%)	0142	0.8484	0.0228	0.8405	0.0411	0.0205	93	0.19	032.31	0
032	Potassium (%)	0009	0.8493	0.0110	0.8405	0.0411	0.0205	93	0.22	032.42	0
032	Potassium (%)	0123	0.8500	0.0000	0.8405	0.0411	0.0205	93	0.23	032.41	0
032	Potassium (%)	0035	0.8500	0.0200	0.8405	0.0411	0.0205	93	0.23	032.43	0
032	Potassium (%)	0682	0.8500	0.0000	0.8405	0.0411	0.0205	93	0.23	032.43	0
032	Potassium (%)	0001	0.8505	0.0110	0.8405	0.0411	0.0205	93	0.24	032.99	0
032	Potassium (%)	0186	0.8539	0.0732	0.8405	0.0411	0.0205	93	0.33	032.52	0
032	Potassium (%)	0175	0.8550	0.0100	0.8405	0.0411	0.0205	93	0.35	032.31	0
032	Potassium (%)	0098	0.8550	0.0300	0.8405	0.0411	0.0205	93	0.35	032.41	0
032	Potassium (%)	0098	0.8550	0.0100	0.8405	0.0411	0.0205	93	0.35	032.43	0
032	Potassium (%)	0357	0.8582	0.0002	0.8405	0.0411	0.0205	93	0.43	032.42	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
032	Potassium (%)	0683	0.8600	0.0000	0.8405	0.0411	0.0205	93	0.48	032.31	0
032	Potassium (%)	0876	0.8600	0.0200	0.8405	0.0411	0.0205	93	0.48	032.43	0
032	Potassium (%)	0693	0.8605	0.0010	0.8405	0.0411	0.0205	93	0.49	032.42	0
032	Potassium (%)	0036	0.8614	0.0180	0.8405	0.0411	0.0205	93	0.51	032.43	0
032	Potassium (%)	0939	0.8650	0.0100	0.8405	0.0411	0.0205	93	0.60	032.31	0
032	Potassium (%)	0035	0.8650	0.0100	0.8405	0.0411	0.0205	93	0.60	032.42	0
032	Potassium (%)	2326	0.8650	0.0100	0.8405	0.0411	0.0205	93	0.60	032.43	0
032	Potassium (%)	0027	0.8655	0.0090	0.8405	0.0411	0.0205	93	0.61	032.43	0
032	Potassium (%)	0066	0.8660	0.0100	0.8405	0.0411	0.0205	93	0.62	032.41	0
032	Potassium (%)	0407	0.8698	0.0052	0.8405	0.0411	0.0205	93	0.71	032.41	0
032	Potassium (%)	0226	0.8700	0.0200	0.8405	0.0411	0.0205	93	0.72	032.41	0
032	Potassium (%)	0202	0.8715	0.0510	0.8405	0.0411	0.0205	93	0.76	032.43	0
032	Potassium (%)	0345	0.8730	0.0080	0.8405	0.0411	0.0205	93	0.79	032.43	0
032	Potassium (%)	0045	0.8745	0.0390	0.8405	0.0411	0.0205	93	0.83	032.42	0
032	Potassium (%)	0948	0.8750	0.0080	0.8405	0.0411	0.0205	93	0.84	032.31	0
032	Potassium (%)	0265	0.8750	0.0100	0.8405	0.0411	0.0205	93	0.84	032.42	0
032	Potassium (%)	0939	0.8750	0.0300	0.8405	0.0411	0.0205	93	0.84	032.53	0
032	Potassium (%)	0560	0.8756	0.0923	0.8405	0.0411	0.0205	93	0.85	032.52	0
032	Potassium (%)	0186	0.8773	0.0385	0.8405	0.0411	0.0205	93	0.90	032.42	0
032	Potassium (%)	0297	0.8800	0.0400	0.8405	0.0411	0.0205	93	0.96	032.43	0
032	Potassium (%)	0510	0.8800	0.0000	0.8405	0.0411	0.0205	93	0.96	032.43	0
032	Potassium (%)	0889	0.8800	0.0000	0.8405	0.0411	0.0205	93	0.96	032.99	0
032	Potassium (%)	0610	0.8850	0.0100	0.8405	0.0411	0.0205	93	1.08	032.43	0
032	Potassium (%)	0037	0.8855	0.0010	0.8405	0.0411	0.0205	93	1.10	032.42	0
032	Potassium (%)	0407	0.8865	0.0012	0.8405	0.0411	0.0205	93	1.12	032.43	0
032	Potassium (%)	0726	0.8950	0.0100	0.8405	0.0411	0.0205	93	1.33	032.42	0
032	Potassium (%)	0017	0.8963	0.0025	0.8405	0.0411	0.0205	93	1.36	032.43	0
032	Potassium (%)	0190	0.9000	0.0200	0.8405	0.0411	0.0205	93	1.45	032.42	0
032	Potassium (%)	2146	0.9050	0.0500	0.8405	0.0411	0.0205	93	1.57	032.51	0
032	Potassium (%)	2322	0.9150	0.0300	0.8405	0.0411	0.0205	93	1.81	032.43	0
032	Potassium (%)	0016	0.9740	0.0380	0.8405	0.0411	0.0205	93	3.25	032.52	0
032	Potassium (%)	0199	1.000	0.0000	0.8405	0.0411	0.0205	93	3.88	032.53	0
032	Potassium (%)	0169	0.7500	0.1400	0.8405	0.0411	0.0205	93	-2.20	032.32	1
032	Potassium (%)	0089	1.300	0.0000	0.8405	0.0411	0.0205	93	11.19	032.43	2
033	Salt as chloride (%)	0536	0.4400	0.0400	1.035	0.0390	0.0160	59	-15.25	033.99	0
033	Salt as chloride (%)	0171	0.5400	0.0000	1.035	0.0390	0.0160	59	-12.69	033.00	0
033	Salt as chloride (%)	0358	0.8400	0.0400	1.035	0.0390	0.0160	59	-4.99	033.99	0
033	Salt as chloride (%)	0017	0.8549	0.0042	1.035	0.0390	0.0160	59	-4.61	033.99	0
033	Salt as chloride (%)	0619	0.9605	0.0290	1.035	0.0390	0.0160	59	-1.90	033.01	0
033	Salt as chloride (%)	0123	0.9650	0.0100	1.035	0.0390	0.0160	59	-1.79	033.00	0
033	Salt as chloride (%)	2022	0.9650	0.0300	1.035	0.0390	0.0160	59	-1.79	033.00	0
033	Salt as chloride (%)	0505	0.9800	0.0400	1.035	0.0390	0.0160	59	-1.40	033.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
033	Salt as chloride (%)	0726	0.9900	0.0600	1.035	0.0390	0.0160	59	-1.14	033.03	0
033	Salt as chloride (%)	2193	0.9950	0.0300	1.035	0.0390	0.0160	59	-1.02	033.00	0
033	Salt as chloride (%)	0003	1.000	0.0000	1.035	0.0390	0.0160	59	-0.89	033.01	0
033	Salt as chloride (%)	0425	1.000	0.0000	1.035	0.0390	0.0160	59	-0.89	033.01	0
033	Salt as chloride (%)	0682	1.000	0.0000	1.035	0.0390	0.0160	59	-0.89	033.01	0
033	Salt as chloride (%)	2073	1.005	0.0100	1.035	0.0390	0.0160	59	-0.76	033.99	0
033	Salt as chloride (%)	0353	1.010	0.0200	1.035	0.0390	0.0160	59	-0.63	033.00	0
033	Salt as chloride (%)	0884	1.010	0.0200	1.035	0.0390	0.0160	59	-0.63	033.00	0
033	Salt as chloride (%)	0083	1.010	0.0000	1.035	0.0390	0.0160	59	-0.63	033.01	0
033	Salt as chloride (%)	2009	1.011	0.0094	1.035	0.0390	0.0160	59	-0.60	033.00	0
033	Salt as chloride (%)	0309	1.016	0.0371	1.035	0.0390	0.0160	59	-0.49	033.00	0
033	Salt as chloride (%)	0675	1.020	0.0800	1.035	0.0390	0.0160	59	-0.37	033.00	0
033	Salt as chloride (%)	0510	1.022	0.0000	1.035	0.0390	0.0160	59	-0.32	033.01	0
033	Salt as chloride (%)	2196	1.030	0.0000	1.035	0.0390	0.0160	59	-0.12	033.00	0
033	Salt as chloride (%)	0511	1.035	0.0300	1.035	0.0390	0.0160	59	0.01	033.00	0
033	Salt as chloride (%)	0098	1.035	0.0100	1.035	0.0390	0.0160	59	0.01	033.01	0
033	Salt as chloride (%)	0689	1.035	0.0100	1.035	0.0390	0.0160	59	0.01	033.05	0
033	Salt as chloride (%)	2146	1.035	0.0100	1.035	0.0390	0.0160	59	0.01	033.99	0
033	Salt as chloride (%)	0001	1.040	0.0000	1.035	0.0390	0.0160	59	0.14	033.01	0
033	Salt as chloride (%)	0004	1.040	0.0200	1.035	0.0390	0.0160	59	0.14	033.01	0
033	Salt as chloride (%)	0226	1.040	0.0000	1.035	0.0390	0.0160	59	0.14	033.01	0
033	Salt as chloride (%)	0242	1.040	0.0000	1.035	0.0390	0.0160	59	0.14	033.01	0
033	Salt as chloride (%)	0190	1.040	0.0000	1.035	0.0390	0.0160	59	0.14	033.03	0
033	Salt as chloride (%)	0164	1.045	0.0100	1.035	0.0390	0.0160	59	0.27	033.01	0
033	Salt as chloride (%)	0683	1.045	0.0100	1.035	0.0390	0.0160	59	0.27	033.01	0
033	Salt as chloride (%)	0650	1.045	0.0100	1.035	0.0390	0.0160	59	0.27	033.99	0
033	Salt as chloride (%)	0693	1.047	0.0500	1.035	0.0390	0.0160	59	0.32	033.00	0
033	Salt as chloride (%)	0229	1.050	0.0400	1.035	0.0390	0.0160	59	0.40	033.01	0
033	Salt as chloride (%)	0948	1.050	0.0000	1.035	0.0390	0.0160	59	0.40	033.01	0
033	Salt as chloride (%)	2146	1.050	0.0000	1.035	0.0390	0.0160	59	0.40	033.01	0
033	Salt as chloride (%)	2319	1.050	0.0000	1.035	0.0390	0.0160	59	0.40	033.01	0
033	Salt as chloride (%)	0208	1.050	0.0000	1.035	0.0390	0.0160	59	0.40	033.99	0
033	Salt as chloride (%)	2190	1.051	0.0044	1.035	0.0390	0.0160	59	0.42	033.00	0
033	Salt as chloride (%)	0354	1.054	0.0010	1.035	0.0390	0.0160	59	0.49	033.01	0
033	Salt as chloride (%)	0045	1.055	0.0300	1.035	0.0390	0.0160	59	0.52	033.00	0
033	Salt as chloride (%)	0148	1.055	0.0100	1.035	0.0390	0.0160	59	0.52	033.01	0
033	Salt as chloride (%)	0939	1.055	0.0100	1.035	0.0390	0.0160	59	0.52	033.01	0
033	Salt as chloride (%)	0881	1.056	0.0150	1.035	0.0390	0.0160	59	0.54	033.00	0
033	Salt as chloride (%)	0885	1.056	0.0131	1.035	0.0390	0.0160	59	0.56	033.00	0
033	Salt as chloride (%)	0175	1.060	0.0000	1.035	0.0390	0.0160	59	0.65	033.01	0
033	Salt as chloride (%)	2268	1.065	0.0100	1.035	0.0390	0.0160	59	0.78	033.01	0
033	Salt as chloride (%)	2326	1.070	0.0000	1.035	0.0390	0.0160	59	0.91	033.99	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
033	Salt as chloride (%)	0407	1.073	0.0030	1.035	0.0390	0.0160	59	0.97	033.01	0
033	Salt as chloride (%)	0199	1.075	0.0100	1.035	0.0390	0.0160	59	1.04	033.01	0
033	Salt as chloride (%)	0265	1.075	0.0100	1.035	0.0390	0.0160	59	1.04	033.03	0
033	Salt as chloride (%)	0921	1.080	0.0000	1.035	0.0390	0.0160	59	1.16	033.00	0
033	Salt as chloride (%)	0186	1.089	0.0300	1.035	0.0390	0.0160	59	1.40	033.01	0
033	Salt as chloride (%)	0100	1.090	0.0400	1.035	0.0390	0.0160	59	1.42	033.01	0
033	Salt as chloride (%)	0019	1.100	0.0000	1.035	0.0390	0.0160	59	1.68	033.01	0
033	Salt as chloride (%)	0539	1.120	0.0200	1.035	0.0390	0.0160	59	2.19	033.00	0
033	Salt as chloride (%)	0278	1.130	0.0800	1.035	0.0390	0.0160	59	2.45	033.01	0
033	Salt as chloride (%)	2181	1.045	0.1100	1.035	0.0390	0.0160	59	0.27	033.99	1
033	Salt as chloride (%)	2076	1.118	0.1100	1.035	0.0390	0.0160	59	2.14	033.00	1
033	Salt as chloride (%)	0144	1.185	0.1100	1.035	0.0390	0.0160	59	3.86	033.03	1
034	Selenium (ppm)	0016	0.9950	0.0300	1.258	0.1687	0.0776	24	-1.56	034.52	0
034	Selenium (ppm)	0148	1.000	0.0000	1.258	0.1687	0.0776	24	-1.53	034.41	0
034	Selenium (ppm)	0045	1.085	0.0300	1.258	0.1687	0.0776	24	-1.03	034.04	0
034	Selenium (ppm)	0164	1.095	0.0100	1.258	0.1687	0.0776	24	-0.97	034.53	0
034	Selenium (ppm)	0512	1.117	0.0490	1.258	0.1687	0.0776	24	-0.84	034.04	0
034	Selenium (ppm)	0171	1.128	0.0650	1.258	0.1687	0.0776	24	-0.78	034.04	0
034	Selenium (ppm)	0033	1.150	0.0200	1.258	0.1687	0.0776	24	-0.64	034.53	0
034	Selenium (ppm)	0553	1.150	0.2600	1.258	0.1687	0.0776	24	-0.64	034.53	0
034	Selenium (ppm)	0619	1.160	0.0200	1.258	0.1687	0.0776	24	-0.58	034.41	0
034	Selenium (ppm)	0610	1.205	0.0700	1.258	0.1687	0.0776	24	-0.32	034.53	0
034	Selenium (ppm)	0066	1.269	0.0490	1.258	0.1687	0.0776	24	0.06	034.43	0
034	Selenium (ppm)	0560	1.274	0.1610	1.258	0.1687	0.0776	24	0.09	034.53	0
034	Selenium (ppm)	0169	1.275	0.0700	1.258	0.1687	0.0776	24	0.10	034.04	0
034	Selenium (ppm)	0199	1.300	0.0000	1.258	0.1687	0.0776	24	0.25	034.53	0
034	Selenium (ppm)	0939	1.305	0.3100	1.258	0.1687	0.0776	24	0.28	034.53	0
034	Selenium (ppm)	0096	1.308	0.0936	1.258	0.1687	0.0776	24	0.29	034.52	0
034	Selenium (ppm)	0038	1.313	0.1320	1.258	0.1687	0.0776	24	0.32	034.01	0
034	Selenium (ppm)	0208	1.370	0.0000	1.258	0.1687	0.0776	24	0.66	034.52	0
034	Selenium (ppm)	0563	1.373	0.0099	1.258	0.1687	0.0776	24	0.68	034.04	0
034	Selenium (ppm)	0407	1.406	0.0904	1.258	0.1687	0.0776	24	0.88	034.53	0
034	Selenium (ppm)	0186	1.460	0.1800	1.258	0.1687	0.0776	24	1.19	034.52	0
034	Selenium (ppm)	0918	1.464	0.0013	1.258	0.1687	0.0776	24	1.22	034.53	0
034	Selenium (ppm)	0003	1.474	0.0420	1.258	0.1687	0.0776	24	1.28	034.53	0
034	Selenium (ppm)	0190	1.785	0.1700	1.258	0.1687	0.0776	24	3.12	034.99	0
034	Selenium (ppm)	0682	< 5		1.258	0.1687	0.0776	24		034.43	5
034	Selenium (ppm)	0096	< 20		1.258	0.1687	0.0776	24		034.42	5
035	Sodium (%)	0889	0.0800	0.0000	0.3309	0.0154	0.0113	90	-16.32	035.99	0
035	Sodium (%)	0720	0.2650	0.0100	0.3309	0.0154	0.0113	90	-4.28	035.41	0
035	Sodium (%)	0169	0.2700	0.0200	0.3309	0.0154	0.0113	90	-3.96	035.32	0
035	Sodium (%)	0096	0.2928	0.0116	0.3309	0.0154	0.0113	90	-2.48	035.42	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			
035	Sodium (%)	0175	0.3050	0.0300	0.3309	0.0154	0.0113	90	-1.68	035.31	0
035	Sodium (%)	0536	0.3050	0.0100	0.3309	0.0154	0.0113	90	-1.68	035.31	0
035	Sodium (%)	0683	0.3050	0.0100	0.3309	0.0154	0.0113	90	-1.68	035.31	0
035	Sodium (%)	0353	0.3100	0.0000	0.3309	0.0154	0.0113	90	-1.36	035.43	0
035	Sodium (%)	0242	0.3100	0.0000	0.3309	0.0154	0.0113	90	-1.36	035.99	0
035	Sodium (%)	0598	0.3125	0.0002	0.3309	0.0154	0.0113	90	-1.19	035.41	0
035	Sodium (%)	2129	0.3127	0.0052	0.3309	0.0154	0.0113	90	-1.18	035.42	0
035	Sodium (%)	0208	0.3150	0.0120	0.3309	0.0154	0.0113	90	-1.03	035.31	0
035	Sodium (%)	0019	0.3150	0.0100	0.3309	0.0154	0.0113	90	-1.03	035.41	0
035	Sodium (%)	0278	0.3150	0.0300	0.3309	0.0154	0.0113	90	-1.03	035.42	0
035	Sodium (%)	0098	0.3150	0.0500	0.3309	0.0154	0.0113	90	-1.03	035.43	0
035	Sodium (%)	0675	0.3150	0.0100	0.3309	0.0154	0.0113	90	-1.03	035.43	0
035	Sodium (%)	0529	0.3155	0.0110	0.3309	0.0154	0.0113	90	-1.00	035.31	0
035	Sodium (%)	0553	0.3180	0.0060	0.3309	0.0154	0.0113	90	-0.84	035.53	0
035	Sodium (%)	0407	0.3192	0.0011	0.3309	0.0154	0.0113	90	-0.76	035.41	0
035	Sodium (%)	0049	0.3200	0.0200	0.3309	0.0154	0.0113	90	-0.71	035.41	0
035	Sodium (%)	0148	0.3200	0.0400	0.3309	0.0154	0.0113	90	-0.71	035.41	0
035	Sodium (%)	0043	0.3202	0.0043	0.3309	0.0154	0.0113	90	-0.70	035.43	0
035	Sodium (%)	2259	0.3229	0.0148	0.3309	0.0154	0.0113	90	-0.52	035.41	0
035	Sodium (%)	0042	0.3245	0.0130	0.3309	0.0154	0.0113	90	-0.41	035.42	0
035	Sodium (%)	0357	0.3246	0.0018	0.3309	0.0154	0.0113	90	-0.41	035.42	0
035	Sodium (%)	2146	0.3250	0.0100	0.3309	0.0154	0.0113	90	-0.38	035.31	0
035	Sodium (%)	0144	0.3250	0.0100	0.3309	0.0154	0.0113	90	-0.38	035.41	0
035	Sodium (%)	0208	0.3250	0.0020	0.3309	0.0154	0.0113	90	-0.38	035.41	0
035	Sodium (%)	0229	0.3250	0.0300	0.3309	0.0154	0.0113	90	-0.38	035.41	0
035	Sodium (%)	0354	0.3250	0.0100	0.3309	0.0154	0.0113	90	-0.38	035.41	0
035	Sodium (%)	0294	0.3250	0.0100	0.3309	0.0154	0.0113	90	-0.38	035.42	0
035	Sodium (%)	0425	0.3250	0.0100	0.3309	0.0154	0.0113	90	-0.38	035.43	0
035	Sodium (%)	0610	0.3250	0.0100	0.3309	0.0154	0.0113	90	-0.38	035.43	0
035	Sodium (%)	0653	0.3255	0.0010	0.3309	0.0154	0.0113	90	-0.35	035.41	0
035	Sodium (%)	0345	0.3265	0.0050	0.3309	0.0154	0.0113	90	-0.28	035.43	0
035	Sodium (%)	0263	0.3275	0.0070	0.3309	0.0154	0.0113	90	-0.22	035.42	0
035	Sodium (%)	0407	0.3280	0.0159	0.3309	0.0154	0.0113	90	-0.19	035.53	0
035	Sodium (%)	0045	0.3290	0.0020	0.3309	0.0154	0.0113	90	-0.12	035.42	0
035	Sodium (%)	0407	0.3290	0.0002	0.3309	0.0154	0.0113	90	-0.12	035.43	0
035	Sodium (%)	0563	0.3295	0.0059	0.3309	0.0154	0.0113	90	-0.09	035.31	0
035	Sodium (%)	0693	0.3295	0.0030	0.3309	0.0154	0.0113	90	-0.09	035.42	0
035	Sodium (%)	0004	0.3300	0.0200	0.3309	0.0154	0.0113	90	-0.06	035.41	0
035	Sodium (%)	0098	0.3300	0.0000	0.3309	0.0154	0.0113	90	-0.06	035.41	0
035	Sodium (%)	0171	0.3300	0.0000	0.3309	0.0154	0.0113	90	-0.06	035.41	0
035	Sodium (%)	0358	0.3300	0.0200	0.3309	0.0154	0.0113	90	-0.06	035.41	0
035	Sodium (%)	0033	0.3300	0.0000	0.3309	0.0154	0.0113	90	-0.06	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 (%)	0682	0.3300	0.0000	0.3309	0.0154	0.0113	90	-0.06	035.43	0
035	Sodium (%)	2146	0.3300	0.0200	0.3309	0.0154	0.0113	90	-0.06	035.51	0
035	Sodium (%)	0939	0.3300	0.0200	0.3309	0.0154	0.0113	90	-0.06	035.53	0
035	Sodium (%)	0100	0.3300	0.0200	0.3309	0.0154	0.0113	90	-0.06	035.99	0
035	Sodium (%)	0870	0.3303	0.0100	0.3309	0.0154	0.0113	90	-0.04	035.43	0
035	Sodium (%)	0520	0.3304	0.0081	0.3309	0.0154	0.0113	90	-0.03	035.41	0
035	Sodium (%)	0918	0.3315	0.0030	0.3309	0.0154	0.0113	90	0.04	035.43	0
035	Sodium (%)	0142	0.3321	0.0150	0.3309	0.0154	0.0113	90	0.08	035.31	0
035	Sodium (%)	0939	0.3350	0.0100	0.3309	0.0154	0.0113	90	0.27	035.31	0
035	Sodium (%)	0164	0.3350	0.0060	0.3309	0.0154	0.0113	90	0.27	035.41	0
035	Sodium (%)	0265	0.3350	0.0100	0.3309	0.0154	0.0113	90	0.27	035.42	0
035	Sodium (%)	0726	0.3350	0.0100	0.3309	0.0154	0.0113	90	0.27	035.42	0
035	Sodium (%)	0035	0.3350	0.0100	0.3309	0.0154	0.0113	90	0.27	035.43	0
035	Sodium (%)	0876	0.3350	0.0100	0.3309	0.0154	0.0113	90	0.27	035.43	0
035	Sodium (%)	0017	0.3363	0.0015	0.3309	0.0154	0.0113	90	0.35	035.43	0
035	Sodium (%)	0572	0.3365	0.0290	0.3309	0.0154	0.0113	90	0.37	035.53	0
035	Sodium (%)	0619	0.3380	0.0020	0.3309	0.0154	0.0113	90	0.46	035.41	0
035	Sodium (%)	0870	0.3384	0.0034	0.3309	0.0154	0.0113	90	0.49	035.42	0
035	Sodium (%)	2340	0.3385	0.0010	0.3309	0.0154	0.0113	90	0.50	035.43	0
035	Sodium (%)	0948	0.3390	0.0160	0.3309	0.0154	0.0113	90	0.53	035.31	0
035	Sodium (%)	2322	0.3400	0.0400	0.3309	0.0154	0.0113	90	0.59	035.43	0
035	Sodium (%)	2196	0.3400	0.0000	0.3309	0.0154	0.0113	90	0.59	035.31	0
035	Sodium (%)	0035	0.3400	0.0000	0.3309	0.0154	0.0113	90	0.59	035.42	0
035	Sodium (%)	2319	0.3405	0.0010	0.3309	0.0154	0.0113	90	0.63	035.42	0
035	Sodium (%)	0037	0.3430	0.0040	0.3309	0.0154	0.0113	90	0.79	035.42	0
035	Sodium (%)	0190	0.3450	0.0100	0.3309	0.0154	0.0113	90	0.92	035.42	0
035	Sodium (%)	0083	0.3450	0.0100	0.3309	0.0154	0.0113	90	0.92	035.43	0
035	Sodium (%)	0510	0.3450	0.0020	0.3309	0.0154	0.0113	90	0.92	035.43	0
035	Sodium (%)	2089	0.3450	0.0100	0.3309	0.0154	0.0113	90	0.92	035.43	0
035	Sodium (%)	2326	0.3450	0.0100	0.3309	0.0154	0.0113	90	0.92	035.43	0
035	Sodium (%)	0108	0.3500	0.0400	0.3309	0.0154	0.0113	90	1.25	035.05	0
035	Sodium (%)	0123	0.3500	0.0000	0.3309	0.0154	0.0113	90	1.25	035.41	0
035	Sodium (%)	0505	0.3500	0.0000	0.3309	0.0154	0.0113	90	1.25	035.43	0
035	Sodium (%)	0199	0.3500	0.0000	0.3309	0.0154	0.0113	90	1.25	035.53	0
035	Sodium (%)	0560	0.3506	0.0419	0.3309	0.0154	0.0113	90	1.28	035.52	0
035	Sodium (%)	0096	0.3521	0.0497	0.3309	0.0154	0.0113	90	1.38	035.52	0
035	Sodium (%)	0038	0.3555	0.0210	0.3309	0.0154	0.0113	90	1.60	035.31	0
035	Sodium (%)	0297	0.3600	0.0000	0.3309	0.0154	0.0113	90	1.90	035.43	0
035	Sodium (%)	0154	0.3626	0.0056	0.3309	0.0154	0.0113	90	2.07	035.52	0
035	Sodium (%)	0186	0.3668	0.0032	0.3309	0.0154	0.0113	90	2.34	035.52	0
035	Sodium (%)	0226	0.3700	0.0000	0.3309	0.0154	0.0113	90	2.55	035.41	0
035	Sodium (%)	0202	0.3745	0.0470	0.3309	0.0154	0.0113	90	2.84	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 (%)	0186	0.3760	0.0116	0.3309	0.0154	0.0113	90	2.94	035.42	0
035	Sodium (%)	0066	0.3885	0.0090	0.3309	0.0154	0.0113	90	3.75	035.41	0
035	Sodium (%)	0089	0.8200	0.0000	0.3309	0.0154	0.0113	90	31.82	035.43	2
036	Sulfur (%)	0720	0.1150	0.0100	0.2505	0.0190	0.0095	45	-7.12	036.04	0
036	Sulfur (%)	0229	0.2150	0.0100	0.2505	0.0190	0.0095	45	-1.86	036.42	0
036	Sulfur (%)	0889	0.2200	0.0000	0.2505	0.0190	0.0095	45	-1.60	036.99	0
036	Sulfur (%)	0278	0.2250	0.0100	0.2505	0.0190	0.0095	45	-1.34	036.42	0
036	Sulfur (%)	0242	0.2250	0.0100	0.2505	0.0190	0.0095	45	-1.34	036.99	0
036	Sulfur (%)	0096	0.2259	0.0210	0.2505	0.0190	0.0095	45	-1.29	036.42	0
036	Sulfur (%)	0870	0.2281	0.0072	0.2505	0.0190	0.0095	45	-1.17	036.42	0
036	Sulfur (%)	2326	0.2300	0.0000	0.2505	0.0190	0.0095	45	-1.07	036.43	0
036	Sulfur (%)	2129	0.2340	0.0310	0.2505	0.0190	0.0095	45	-0.86	036.42	0
036	Sulfur (%)	0229	0.2350	0.0100	0.2505	0.0190	0.0095	45	-0.81	036.04	0
036	Sulfur (%)	0693	0.2375	0.0050	0.2505	0.0190	0.0095	45	-0.68	036.42	0
036	Sulfur (%)	0035	0.2400	0.0000	0.2505	0.0190	0.0095	45	-0.55	036.42	0
036	Sulfur (%)	0353	0.2400	0.0400	0.2505	0.0190	0.0095	45	-0.55	036.43	0
036	Sulfur (%)	0870	0.2421	0.0073	0.2505	0.0190	0.0095	45	-0.44	036.43	0
036	Sulfur (%)	0226	0.2450	0.0100	0.2505	0.0190	0.0095	45	-0.29	036.04	0
036	Sulfur (%)	0265	0.2450	0.0100	0.2505	0.0190	0.0095	45	-0.29	036.42	0
036	Sulfur (%)	0553	0.2450	0.0040	0.2505	0.0190	0.0095	45	-0.29	036.53	0
036	Sulfur (%)	0357	0.2470	0.0059	0.2505	0.0190	0.0095	45	-0.18	036.42	0
036	Sulfur (%)	0045	0.2490	0.0300	0.2505	0.0190	0.0095	45	-0.08	036.42	0
036	Sulfur (%)	0726	0.2500	0.0000	0.2505	0.0190	0.0095	45	-0.02	036.42	0
036	Sulfur (%)	0083	0.2500	0.0000	0.2505	0.0190	0.0095	45	-0.02	036.43	0
036	Sulfur (%)	0297	0.2500	0.0000	0.2505	0.0190	0.0095	45	-0.02	036.43	0
036	Sulfur (%)	0042	0.2505	0.0330	0.2505	0.0190	0.0095	45	0.00	036.42	0
036	Sulfur (%)	0186	0.2522	0.0141	0.2505	0.0190	0.0095	45	0.09	036.42	0
036	Sulfur (%)	0164	0.2550	0.0100	0.2505	0.0190	0.0095	45	0.24	036.42	0
036	Sulfur (%)	0294	0.2550	0.0100	0.2505	0.0190	0.0095	45	0.24	036.42	0
036	Sulfur (%)	0035	0.2550	0.0100	0.2505	0.0190	0.0095	45	0.24	036.43	0
036	Sulfur (%)	2089	0.2550	0.0100	0.2505	0.0190	0.0095	45	0.24	036.43	0
036	Sulfur (%)	0186	0.2556	0.0134	0.2505	0.0190	0.0095	45	0.27	036.52	0
036	Sulfur (%)	0345	0.2565	0.0070	0.2505	0.0190	0.0095	45	0.32	036.43	0
036	Sulfur (%)	0148	0.2575	0.0050	0.2505	0.0190	0.0095	45	0.37	036.04	0
036	Sulfur (%)	0171	0.2585	0.0030	0.2505	0.0190	0.0095	45	0.42	036.42	0
036	Sulfur (%)	0918	0.2585	0.0010	0.2505	0.0190	0.0095	45	0.42	036.43	0
036	Sulfur (%)	0098	0.2600	0.0103	0.2505	0.0190	0.0095	45	0.50	036.43	0
036	Sulfur (%)	0682	0.2600	0.0000	0.2505	0.0190	0.0095	45	0.50	036.43	0
036	Sulfur (%)	0708	0.2630	0.0000	0.2505	0.0190	0.0095	45	0.66	036.42	0
036	Sulfur (%)	0032	0.2650	0.0100	0.2505	0.0190	0.0095	45	0.76	036.43	0
036	Sulfur (%)	0407	0.2674	0.0065	0.2505	0.0190	0.0095	45	0.89	036.43	0
036	Sulfur (%)	0190	0.2700	0.0000	0.2505	0.0190	0.0095	45	1.03	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 (%)	0202	0.2715	0.0170	0.2505	0.0190	0.0095	45	1.11	036.43	0
036	Sulfur (%)	0169	0.2950	0.0100	0.2505	0.0190	0.0095	45	2.34	036.43	0
036	Sulfur (%)	0510	0.2950	0.0100	0.2505	0.0190	0.0095	45	2.34	036.43	0
036	Sulfur (%)	0037	0.3025	0.0010	0.2505	0.0190	0.0095	45	2.73	036.42	0
036	Sulfur (%)	0560	0.3149	0.0202	0.2505	0.0190	0.0095	45	3.39	036.52	0
036	Sulfur (%)	0407	0.3309	0.0044	0.2505	0.0190	0.0095	45	4.23	036.42	0
037	Zinc (ppm)	0066	149.6	3.140	178.3	9.566	4.369	89	-3.00	037.44	0
037	Zinc (ppm)	0511	155.0	2.000	178.3	9.566	4.369	89	-2.43	037.43	0
037	Zinc (ppm)	2129	159.8	3.900	178.3	9.566	4.369	89	-1.94	037.42	0
037	Zinc (ppm)	2322	160.5	1.450	178.3	9.566	4.369	89	-1.86	037.43	0
037	Zinc (ppm)	0294	163.5	1.860	178.3	9.566	4.369	89	-1.55	037.42	0
037	Zinc (ppm)	0049	164.4	4.080	178.3	9.566	4.369	89	-1.45	037.41	0
037	Zinc (ppm)	0096	165.1	17.68	178.3	9.566	4.369	89	-1.38	037.42	0
037	Zinc (ppm)	2089	165.6	1.490	178.3	9.566	4.369	89	-1.33	037.43	0
037	Zinc (ppm)	0918	167.0	1.970	178.3	9.566	4.369	89	-1.18	037.43	0
037	Zinc (ppm)	0186	167.5	9.000	178.3	9.566	4.369	89	-1.13	037.42	0
037	Zinc (ppm)	0653	167.7	1.500	178.3	9.566	4.369	89	-1.11	037.41	0
037	Zinc (ppm)	0689	168.0	5.500	178.3	9.566	4.369	89	-1.08	037.31	0
037	Zinc (ppm)	0619	168.0	2.742	178.3	9.566	4.369	89	-1.08	037.41	0
037	Zinc (ppm)	0242	168.0	8.000	178.3	9.566	4.369	89	-1.07	037.99	0
037	Zinc (ppm)	0263	168.2	1.494	178.3	9.566	4.369	89	-1.05	037.42	0
037	Zinc (ppm)	0009	168.5	5.000	178.3	9.566	4.369	89	-1.02	037.42	0
037	Zinc (ppm)	0520	169.5	7.000	178.3	9.566	4.369	89	-0.92	037.41	0
037	Zinc (ppm)	0939	170.0	6.000	178.3	9.566	4.369	89	-0.87	037.53	0
037	Zinc (ppm)	0171	170.2	0.3000	178.3	9.566	4.369	89	-0.85	037.41	0
037	Zinc (ppm)	0045	170.5	3.000	178.3	9.566	4.369	89	-0.81	037.42	0
037	Zinc (ppm)	0278	170.6	8.000	178.3	9.566	4.369	89	-0.80	037.42	0
037	Zinc (ppm)	0536	172.1	0.2900	178.3	9.566	4.369	89	-0.64	037.31	0
037	Zinc (ppm)	2326	172.5	5.000	178.3	9.566	4.369	89	-0.60	037.43	0
037	Zinc (ppm)	0529	172.8	1.500	178.3	9.566	4.369	89	-0.58	037.31	0
037	Zinc (ppm)	0693	172.8	3.470	178.3	9.566	4.369	89	-0.57	037.42	0
037	Zinc (ppm)	0164	173.5	3.000	178.3	9.566	4.369	89	-0.50	037.44	0
037	Zinc (ppm)	2319	174.0	4.000	178.3	9.566	4.369	89	-0.45	037.42	0
037	Zinc (ppm)	2022	174.0	0.9000	178.3	9.566	4.369	89	-0.44	037.33	0
037	Zinc (ppm)	0208	174.1	0.7000	178.3	9.566	4.369	89	-0.44	037.41	0
037	Zinc (ppm)	0651	174.4	2.980	178.3	9.566	4.369	89	-0.41	037.31	0
037	Zinc (ppm)	0720	174.5	0.3200	178.3	9.566	4.369	89	-0.39	037.41	0
037	Zinc (ppm)	0010	175.0	10.00	178.3	9.566	4.369	89	-0.34	037.33	0
037	Zinc (ppm)	0083	175.0	2.000	178.3	9.566	4.369	89	-0.34	037.43	0
037	Zinc (ppm)	0939	175.0	2.330	178.3	9.566	4.369	89	-0.34	037.31	0
037	Zinc (ppm)	0610	175.5	1.000	178.3	9.566	4.369	89	-0.29	037.43	0
037	Zinc (ppm)	0682	175.8	0.0000	178.3	9.566	4.369	89	-0.26	037.43	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (ppm)	0425	175.9	4.200	178.3	9.566	4.369	89	-0.25	037.43	0
037	Zinc (ppm)	0226	176.1	0.8900	178.3	9.566	4.369	89	-0.22	037.41	0
037	Zinc (ppm)	0675	176.1	4.370	178.3	9.566	4.369	89	-0.22	037.43	0
037	Zinc (ppm)	0345	176.2	4.600	178.3	9.566	4.369	89	-0.22	037.43	0
037	Zinc (ppm)	0563	176.7	3.475	178.3	9.566	4.369	89	-0.16	037.31	0
037	Zinc (ppm)	0560	177.4	11.90	178.3	9.566	4.369	89	-0.10	037.52	0
037	Zinc (ppm)	0186	177.5	5.000	178.3	9.566	4.369	89	-0.08	037.52	0
037	Zinc (ppm)	0358	177.7	11.48	178.3	9.566	4.369	89	-0.06	037.41	0
037	Zinc (ppm)	0001	177.8	6.600	178.3	9.566	4.369	89	-0.05	037.31	0
037	Zinc (ppm)	0169	178.0	2.000	178.3	9.566	4.369	89	-0.03	037.43	0
037	Zinc (ppm)	0572	178.5	13.00	178.3	9.566	4.369	89	0.02	037.53	0
037	Zinc (ppm)	0354	178.8	1.040	178.3	9.566	4.369	89	0.05	037.41	0
037	Zinc (ppm)	0098	178.8	1.600	178.3	9.566	4.369	89	0.05	037.41	0
037	Zinc (ppm)	0038	179.3	4.800	178.3	9.566	4.369	89	0.11	037.32	0
037	Zinc (ppm)	0265	179.5	5.000	178.3	9.566	4.369	89	0.13	037.42	0
037	Zinc (ppm)	0889	179.6	7.670	178.3	9.566	4.369	89	0.14	037.99	0
037	Zinc (ppm)	0033	180.0	0.0000	178.3	9.566	4.369	89	0.18	037.43	0
037	Zinc (ppm)	0199	180.0	2.000	178.3	9.566	4.369	89	0.18	037.53	0
037	Zinc (ppm)	0505	181.0	0.7000	178.3	9.566	4.369	89	0.28	037.43	0
037	Zinc (ppm)	0175	181.0	6.000	178.3	9.566	4.369	89	0.28	037.31	0
037	Zinc (ppm)	2188	181.2	0.0500	178.3	9.566	4.369	89	0.31	037.31	0
037	Zinc (ppm)	0042	181.5	15.00	178.3	9.566	4.369	89	0.34	037.42	0
037	Zinc (ppm)	0553	182.5	3.000	178.3	9.566	4.369	89	0.44	037.53	0
037	Zinc (ppm)	0098	182.6	9.000	178.3	9.566	4.369	89	0.45	037.43	0
037	Zinc (ppm)	0148	182.7	21.13	178.3	9.566	4.369	89	0.47	037.41	0
037	Zinc (ppm)	0510	183.0	2.000	178.3	9.566	4.369	89	0.49	037.43	0
037	Zinc (ppm)	0035	183.8	0.9000	178.3	9.566	4.369	89	0.57	037.42	0
037	Zinc (ppm)	0096	183.9	11.58	178.3	9.566	4.369	89	0.58	037.52	0
037	Zinc (ppm)	0407	184.2	2.653	178.3	9.566	4.369	89	0.62	037.53	0
037	Zinc (ppm)	0948	184.2	1.080	178.3	9.566	4.369	89	0.62	037.33	0
037	Zinc (ppm)	0297	185.0	0.0000	178.3	9.566	4.369	89	0.70	037.43	0
037	Zinc (ppm)	0229	185.1	22.06	178.3	9.566	4.369	89	0.71	037.41	0
037	Zinc (ppm)	0019	185.1	0.2000	178.3	9.566	4.369	89	0.71	037.41	0
037	Zinc (ppm)	0190	185.7	6.010	178.3	9.566	4.369	89	0.78	037.42	0
037	Zinc (ppm)	0598	185.9	2.100	178.3	9.566	4.369	89	0.79	037.41	0
037	Zinc (ppm)	0968	186.5	1.000	178.3	9.566	4.369	89	0.86	037.43	0
037	Zinc (ppm)	2192	187.0	0.0000	178.3	9.566	4.369	89	0.91	037.43	0
037	Zinc (ppm)	0726	187.5	2.300	178.3	9.566	4.369	89	0.96	037.42	0
037	Zinc (ppm)	0353	187.5	7.000	178.3	9.566	4.369	89	0.96	037.43	0
037	Zinc (ppm)	0016	188.5	3.000	178.3	9.566	4.369	89	1.07	037.52	0
037	Zinc (ppm)	0357	188.5	2.822	178.3	9.566	4.369	89	1.07	037.42	0
037	Zinc (ppm)	0202	188.6	6.600	178.3	9.566	4.369	89	1.08	037.43	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
037	Zinc (ppm)	0035	188.9	1.000	178.3	9.566	4.369	89	1.11	037.43	0
037	Zinc (ppm)	0407	189.6	2.650	178.3	9.566	4.369	89	1.19	037.41	0
037	Zinc (ppm)	0208	191.5	1.000	178.3	9.566	4.369	89	1.38	037.31	0
037	Zinc (ppm)	2196	192.5	0.0000	178.3	9.566	4.369	89	1.49	037.31	0
037	Zinc (ppm)	0100	193.0	4.000	178.3	9.566	4.369	89	1.54	037.99	0
037	Zinc (ppm)	0407	193.1	0.7513	178.3	9.566	4.369	89	1.55	037.43	0
037	Zinc (ppm)	0032	194.0	16.00	178.3	9.566	4.369	89	1.64	037.43	0
037	Zinc (ppm)	0870	197.1	0.9000	178.3	9.566	4.369	89	1.96	037.42	0
037	Zinc (ppm)	0870	198.8	1.400	178.3	9.566	4.369	89	2.15	037.43	0
037	Zinc (ppm)	0037	200.9	11.40	178.3	9.566	4.369	89	2.37	037.42	0
037	Zinc (ppm)	0848	202.7	1.310	178.3	9.566	4.369	89	2.56	037.41	0
037	Zinc (ppm)	2178	147.6	42.60	178.3	9.566	4.369	89	-3.21	037.33	1
037	Zinc (ppm)	0876	155.0	31.17	178.3	9.566	4.369	89	-2.44	037.43	1
037	Zinc (ppm)	0017	160.9	33.75	178.3	9.566	4.369	89	-1.82	037.43	1
038	Molybdenum (ppm)	0353	1.561	0.0294	2.003	0.2301	0.1113	22	-1.92	038.43	0
038	Molybdenum (ppm)	0171	1.661	0.0550	2.003	0.2301	0.1113	22	-1.49	038.41	0
038	Molybdenum (ppm)	0407	1.737	0.0325	2.003	0.2301	0.1113	22	-1.15	038.43	0
038	Molybdenum (ppm)	0407	1.752	0.0484	2.003	0.2301	0.1113	22	-1.09	038.41	0
038	Molybdenum (ppm)	0345	1.755	0.1100	2.003	0.2301	0.1113	22	-1.08	038.43	0
038	Molybdenum (ppm)	0169	1.880	0.0200	2.003	0.2301	0.1113	22	-0.53	038.43	0
038	Molybdenum (ppm)	0083	1.900	0.0000	2.003	0.2301	0.1113	22	-0.45	038.43	0
038	Molybdenum (ppm)	0186	1.905	0.1100	2.003	0.2301	0.1113	22	-0.43	038.52	0
038	Molybdenum (ppm)	0278	1.970	0.0200	2.003	0.2301	0.1113	22	-0.14	038.42	0
038	Molybdenum (ppm)	0510	2.000	0.0000	2.003	0.2301	0.1113	22	-0.01	038.43	0
038	Molybdenum (ppm)	0202	2.005	0.3300	2.003	0.2301	0.1113	22	0.01	038.43	0
038	Molybdenum (ppm)	0164	2.010	0.1000	2.003	0.2301	0.1113	22	0.03	038.53	0
038	Molybdenum (ppm)	0407	2.062	0.0809	2.003	0.2301	0.1113	22	0.26	038.53	0
038	Molybdenum (ppm)	0226	2.080	0.0600	2.003	0.2301	0.1113	22	0.33	038.41	0
038	Molybdenum (ppm)	0939	2.095	0.1900	2.003	0.2301	0.1113	22	0.40	038.53	0
038	Molybdenum (ppm)	0297	2.160	0.0200	2.003	0.2301	0.1113	22	0.68	038.43	0
038	Molybdenum (ppm)	0693	2.188	0.0390	2.003	0.2301	0.1113	22	0.80	038.42	0
038	Molybdenum (ppm)	0553	2.190	0.0600	2.003	0.2301	0.1113	22	0.81	038.53	0
038	Molybdenum (ppm)	0096	2.197	0.3207	2.003	0.2301	0.1113	22	0.84	038.42	0
038	Molybdenum (ppm)	0096	2.243	0.4165	2.003	0.2301	0.1113	22	1.04	038.52	0
038	Molybdenum (ppm)	0918	2.269	0.1362	2.003	0.2301	0.1113	22	1.16	038.53	0
038	Molybdenum (ppm)	0045	2.805	0.2700	2.003	0.2301	0.1113	22	3.49	038.42	0
038	Molybdenum (ppm)	0265	4.970	0.8200	2.003	0.2301	0.1113	22	12.89	038.42	2
040	Barium (ppm)	0918	3.724	0.1129	3.906	0.1667	0.2326	4		040.53	0
040	Barium (ppm)	0096	3.845	0.5158	3.906	0.1667	0.2326	4		040.52	0
040	Barium (ppm)	0407	3.933	0.0818	3.906	0.1667	0.2326	4		040.53	0
040	Barium (ppm)	0560	4.120	0.2200	3.906	0.1667	0.2326	4		040.52	0
041	Vanadium (ppm)	0553	0.7650	0.0560				2		041.53	0

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041	Vanadium (ppm)	0407	0.7793	0.0254				2		041.53	0
042	Chloride (%)	0619	0.5830	0.0180	0.6396	0.0524	0.0136	5		042.00	0
042	Chloride (%)	0297	0.6050	0.0100	0.6396	0.0524	0.0136	5		042.99	0
042	Chloride (%)	0948	0.6400	0.0000	0.6396	0.0524	0.0136	5		042.00	0
042	Chloride (%)	2326	0.6500	0.0000	0.6396	0.0524	0.0136	5		042.00	0
042	Chloride (%)	0066	0.7200	0.0400	0.6396	0.0524	0.0136	5		042.99	0
101	Choline Chloride (ppm)	0227	1,570	0.0000				1		101.99	0
102	Niacin (ppm)	0010	8.050	0.7000	21.45	20.41	0.5500	4		102.02	0
102	Niacin (ppm)	0160	10.15	0.1000	21.45	20.41	0.5500	4		102.99	0
102	Niacin (ppm)	2319	15.95	0.1000	21.45	20.41	0.5500	4		102.02	0
102	Niacin (ppm)	0227	51.65	1.300	21.45	20.41	0.5500	4		102.01	0
103	Pantothenic Acid (ppm)	0010	7.600	0.2000				3		103.02	0
103	Pantothenic Acid (ppm)	0227	7.715	0.1300				3		103.01	0
103	Pantothenic Acid (ppm)	0160	14.75	3.100				3		103.99	0
104	Riboflavin (ppm)	0160	0.8600	0.1000	2.126	1.573	0.1800	4		104.99	0
104	Riboflavin (ppm)	0010	1.500	0.0000	2.126	1.573	0.1800	4		104.03	0
104	Riboflavin (ppm)	2319	1.724	0.4000	2.126	1.573	0.1800	4		104.03	0
104	Riboflavin (ppm)	0227	4.420	0.2200	2.126	1.573	0.1800	4		104.00	0
104	Riboflavin (ppm)	0171	15.40	2.400	2.126	1.573	0.1800	4		104.00	2
105	Thiamine (ppm)	0227	3.840	0.2600				1		105.01	0
106	Vitamin A (KU / kg)	0199	8.440	2.180	13.84	3.891	2.160	19	-1.39	106.02	0
106	Vitamin A (KU / kg)	0619	10.09	5.630	13.84	3.891	2.160	19	-0.96	106.99	0
106	Vitamin A (KU / kg)	0027	10.96	2.019	13.84	3.891	2.160	19	-0.74	106.02	0
106	Vitamin A (KU / kg)	0676	11.00	1.220	13.84	3.891	2.160	19	-0.73	106.02	0
106	Vitamin A (KU / kg)	2022	11.00	0.0000	13.84	3.891	2.160	19	-0.73	106.02	0
106	Vitamin A (KU / kg)	0638	11.30	0.0000	13.84	3.891	2.160	19	-0.65	106.02	0
106	Vitamin A (KU / kg)	0512	11.93	3.740	13.84	3.891	2.160	19	-0.49	106.02	0
106	Vitamin A (KU / kg)	2319	12.55	1.700	13.84	3.891	2.160	19	-0.33	106.02	0
106	Vitamin A (KU / kg)	0010	12.58	0.7700	13.84	3.891	2.160	19	-0.32	106.02	0
106	Vitamin A (KU / kg)	0036	12.85	0.9000	13.84	3.891	2.160	19	-0.25	106.02	0
106	Vitamin A (KU / kg)	0148	13.00	2.310	13.84	3.891	2.160	19	-0.22	106.02	0
106	Vitamin A (KU / kg)	0860	13.98	0.0000	13.84	3.891	2.160	19	0.04	106.02	0
106	Vitamin A (KU / kg)	0227	14.80	0.6000	13.84	3.891	2.160	19	0.25	106.00	0
106	Vitamin A (KU / kg)	2103	15.21	3.700	13.84	3.891	2.160	19	0.35	106.02	0
106	Vitamin A (KU / kg)	0160	15.85	3.300	13.84	3.891	2.160	19	0.52	106.99	0
106	Vitamin A (KU / kg)	0098	18.65	5.300	13.84	3.891	2.160	19	1.24	106.01	0
106	Vitamin A (KU / kg)	0169	19.50	1.000	13.84	3.891	2.160	19	1.45	106.02	0
106	Vitamin A (KU / kg)	0563	19.59	2.568	13.84	3.891	2.160	19	1.48	106.02	0
106	Vitamin A (KU / kg)	0038	31.25	4.110	13.84	3.891	2.160	19	4.47	106.02	0
106	Vitamin A (KU / kg)	0610	10.25	10.90	13.84	3.891	2.160	19	-0.92	106.02	1
107	Vitamin B12 (ppb)	0227	6.405	0.3500				2		107.00	0
107	Vitamin B12 (ppb)	0160	88.50	23.00				2		107.99	0

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108	Vitamin D3 (KU / kg)	0619	3.200	0.3200	4.574	1.320	0.8043	7	-1.04	108.99	0
108	Vitamin D3 (KU / kg)	0169	3.500	1.000	4.574	1.320	0.8043	7	-0.81	108.01	0
108	Vitamin D3 (KU / kg)	0010	3.955	1.210	4.574	1.320	0.8043	7	-0.47	108.99	0
108	Vitamin D3 (KU / kg)	0227	4.440	0.2600	4.574	1.320	0.8043	7	-0.10	108.02	0
108	Vitamin D3 (KU / kg)	2319	5.090	0.3000	4.574	1.320	0.8043	7	0.39	108.02	0
108	Vitamin D3 (KU / kg)	0208	5.280	1.740	4.574	1.320	0.8043	7	0.53	108.02	0
108	Vitamin D3 (KU / kg)	0610	6.900	0.8000	4.574	1.320	0.8043	7	1.76	108.02	0
109	Vitamin E (IU / kg)	0160	49.00	2.800	92.07	12.42	2.358	16	-3.47	109.99	0
109	Vitamin E (IU / kg)	0619	67.50	5.000	92.07	12.42	2.358	16	-1.98	109.02	0
109	Vitamin E (IU / kg)	0208	77.58	5.194	92.07	12.42	2.358	16	-1.17	109.02	0
109	Vitamin E (IU / kg)	0098	83.10	4.200	92.07	12.42	2.358	16	-0.72	109.02	0
109	Vitamin E (IU / kg)	0148	84.85	4.560	92.07	12.42	2.358	16	-0.58	109.02	0
109	Vitamin E (IU / kg)	0036	87.75	0.7000	92.07	12.42	2.358	16	-0.35	109.02	0
109	Vitamin E (IU / kg)	2193	90.75	0.2700	92.07	12.42	2.358	16	-0.11	109.02	0
109	Vitamin E (IU / kg)	0610	95.50	4.400	92.07	12.42	2.358	16	0.28	109.02	0
109	Vitamin E (IU / kg)	0227	98.45	0.7000	92.07	12.42	2.358	16	0.51	109.02	0
109	Vitamin E (IU / kg)	0563	98.85	2.530	92.07	12.42	2.358	16	0.55	109.02	0
109	Vitamin E (IU / kg)	2319	98.90	0.4000	92.07	12.42	2.358	16	0.55	109.02	0
109	Vitamin E (IU / kg)	0169	99.00	2.000	92.07	12.42	2.358	16	0.56	109.02	0
109	Vitamin E (IU / kg)	0676	99.87	2.470	92.07	12.42	2.358	16	0.63	109.02	0
109	Vitamin E (IU / kg)	2022	100.0	0.0000	92.07	12.42	2.358	16	0.64	109.02	0
109	Vitamin E (IU / kg)	0638	100.9	0.0000	92.07	12.42	2.358	16	0.71	109.02	0
109	Vitamin E (IU / kg)	0199	129.2	2.500	92.07	12.42	2.358	16	2.99	109.02	0
111	Vitamin C, Phosphorylated (ppm)	0227	< 4.4					0		111.00	5
112	Pyridoxine (µg / g)	0227	3.530	0.1000				1		112.01	0
113	Folic Acid (ppm)	0227	0.7235	0.0090				1		113.02	0
114	Biotin (ppm)	0227	0.2190	0.0140				1		114.01	0
115	Non Protein N (NPN) (%)	0098	0.4000	0.1200				1		115.00	0
118	Peroxide value (meq/kg)	2081	6.095	2.710				1		118.99	0
120	Alanine (%)	2144	0.6550	0.0100	0.8008	0.0270	0.0113	26	-5.40	120.99	0
120	Alanine (%)	0353	0.7000	0.0000	0.8008	0.0270	0.0113	26	-3.73	120.00	0
120	Alanine (%)	0889	0.7100	0.0000	0.8008	0.0270	0.0113	26	-3.36	120.99	0
120	Alanine (%)	0675	0.7200	0.0400	0.8008	0.0270	0.0113	26	-2.99	120.00	0
120	Alanine (%)	0682	0.7370	0.0000	0.8008	0.0270	0.0113	26	-2.36	120.00	0
120	Alanine (%)	2319	0.7900	0.0000	0.8008	0.0270	0.0113	26	-0.40	120.05	0
120	Alanine (%)	0354	0.7905	0.0110	0.8008	0.0270	0.0113	26	-0.38	120.00	0
120	Alanine (%)	2196	0.7940	0.0000	0.8008	0.0270	0.0113	26	-0.25	120.05	0
120	Alanine (%)	0918	0.7986	0.0043	0.8008	0.0270	0.0113	26	-0.08	120.00	0
120	Alanine (%)	0652	0.8000	0.0200	0.8008	0.0270	0.0113	26	-0.03	120.00	0
120	Alanine (%)	0676	0.8000	0.0200	0.8008	0.0270	0.0113	26	-0.03	120.05	0
120	Alanine (%)	2188	0.8030	0.0000	0.8008	0.0270	0.0113	26	0.08	120.05	0
120	Alanine (%)	0148	0.8050	0.0100	0.8008	0.0270	0.0113	26	0.16	120.05	0

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120	Alanine (%)	0098	0.8055	0.0090	0.8008	0.0270	0.0113	26	0.17	120.02	0
120	Alanine (%)	0859	0.8072	0.0174	0.8008	0.0270	0.0113	26	0.24	120.00	0
120	Alanine (%)	0870	0.8089	0.0087	0.8008	0.0270	0.0113	26	0.30	120.00	0
120	Alanine (%)	0619	0.8095	0.0070	0.8008	0.0270	0.0113	26	0.32	120.00	0
120	Alanine (%)	0504	0.8100	0.0200	0.8008	0.0270	0.0113	26	0.34	120.00	0
120	Alanine (%)	0571	0.8145	0.0150	0.8008	0.0270	0.0113	26	0.51	120.00	0
120	Alanine (%)	0684	0.8150	0.0100	0.8008	0.0270	0.0113	26	0.53	120.00	0
120	Alanine (%)	0941	0.8173	0.0195	0.8008	0.0270	0.0113	26	0.61	120.00	0
120	Alanine (%)	0968	0.8200	0.0000	0.8008	0.0270	0.0113	26	0.71	120.00	0
120	Alanine (%)	0644	0.8230	0.0100	0.8008	0.0270	0.0113	26	0.82	120.00	0
120	Alanine (%)	0227	0.8250	0.0100	0.8008	0.0270	0.0113	26	0.90	120.99	0
120	Alanine (%)	0226	0.9365	0.0345	0.8008	0.0270	0.0113	26	5.02	120.00	0
120	Alanine (%)	0407	1.084	0.0180	0.8008	0.0270	0.0113	26	10.49	120.05	0
120	Alanine (%)	0626	5.072	1.049	0.8008	0.0270	0.0113	26	158.17	120.05	2
121	Arginine (%)	2188	0.7670	0.0000	0.8399	0.0494	0.0180	25	-1.47	121.05	0
121	Arginine (%)	0353	0.7700	0.0800	0.8399	0.0494	0.0180	25	-1.41	121.00	0
121	Arginine (%)	0889	0.7700	0.0600	0.8399	0.0494	0.0180	25	-1.41	121.99	0
121	Arginine (%)	0859	0.7752	0.0179	0.8399	0.0494	0.0180	25	-1.31	121.00	0
121	Arginine (%)	0682	0.7830	0.0000	0.8399	0.0494	0.0180	25	-1.15	121.00	0
121	Arginine (%)	0675	0.8100	0.0200	0.8399	0.0494	0.0180	25	-0.60	121.00	0
121	Arginine (%)	0684	0.8100	0.0200	0.8399	0.0494	0.0180	25	-0.60	121.00	0
121	Arginine (%)	0354	0.8105	0.0010	0.8399	0.0494	0.0180	25	-0.59	121.00	0
121	Arginine (%)	0098	0.8265	0.0030	0.8399	0.0494	0.0180	25	-0.27	121.02	0
121	Arginine (%)	0870	0.8283	0.0203	0.8399	0.0494	0.0180	25	-0.23	121.00	0
121	Arginine (%)	0652	0.8350	0.0100	0.8399	0.0494	0.0180	25	-0.10	121.00	0
121	Arginine (%)	0968	0.8400	0.0000	0.8399	0.0494	0.0180	25	0.00	121.00	0
121	Arginine (%)	0504	0.8450	0.0100	0.8399	0.0494	0.0180	25	0.10	121.00	0
121	Arginine (%)	0227	0.8450	0.0100	0.8399	0.0494	0.0180	25	0.10	121.99	0
121	Arginine (%)	0148	0.8600	0.0400	0.8399	0.0494	0.0180	25	0.41	121.05	0
121	Arginine (%)	0676	0.8600	0.0400	0.8399	0.0494	0.0180	25	0.41	121.05	0
121	Arginine (%)	0571	0.8645	0.0130	0.8399	0.0494	0.0180	25	0.50	121.00	0
121	Arginine (%)	0918	0.8736	0.0087	0.8399	0.0494	0.0180	25	0.68	121.00	0
121	Arginine (%)	0644	0.8765	0.0130	0.8399	0.0494	0.0180	25	0.74	121.00	0
121	Arginine (%)	2196	0.8770	0.0000	0.8399	0.0494	0.0180	25	0.75	121.05	0
121	Arginine (%)	0941	0.8825	0.0010	0.8399	0.0494	0.0180	25	0.86	121.00	0
121	Arginine (%)	0226	0.8914	0.0210	0.8399	0.0494	0.0180	25	1.04	121.00	0
121	Arginine (%)	0619	0.8965	0.0070	0.8399	0.0494	0.0180	25	1.15	121.00	0
121	Arginine (%)	0407	0.8990	0.0540	0.8399	0.0494	0.0180	25	1.20	121.05	0
121	Arginine (%)	2319	0.9000	0.0000	0.8399	0.0494	0.0180	25	1.22	121.05	0
121	Arginine (%)	0626	4.211	0.0190	0.8399	0.0494	0.0180	25	68.19	121.05	2
122	Aspartic (%)	2144	0.7750	0.0100	1.214	0.0653	0.0201	26	-6.72	122.99	0
122	Aspartic (%)	0675	1.105	0.0500	1.214	0.0653	0.0201	26	-1.66	122.00	0

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122	Aspartic (%)	0682	1.109	0.0000	1.214	0.0653	0.0201	26	-1.60	122.00	0
122	Aspartic (%)	0889	1.135	0.0500	1.214	0.0653	0.0201	26	-1.20	122.99	0
122	Aspartic (%)	0859	1.158	0.0277	1.214	0.0653	0.0201	26	-0.86	122.00	0
122	Aspartic (%)	0354	1.173	0.0130	1.214	0.0653	0.0201	26	-0.63	122.00	0
122	Aspartic (%)	2188	1.183	0.0000	1.214	0.0653	0.0201	26	-0.47	122.05	0
122	Aspartic (%)	2196	1.185	0.0000	1.214	0.0653	0.0201	26	-0.44	122.05	0
122	Aspartic (%)	0353	1.195	0.0100	1.214	0.0653	0.0201	26	-0.29	122.00	0
122	Aspartic (%)	0098	1.203	0.0210	1.214	0.0653	0.0201	26	-0.17	122.02	0
122	Aspartic (%)	0941	1.205	0.0320	1.214	0.0653	0.0201	26	-0.13	122.00	0
122	Aspartic (%)	0644	1.215	0.0340	1.214	0.0653	0.0201	26	0.02	122.00	0
122	Aspartic (%)	0571	1.217	0.0290	1.214	0.0653	0.0201	26	0.04	122.00	0
122	Aspartic (%)	0652	1.220	0.0200	1.214	0.0653	0.0201	26	0.10	122.00	0
122	Aspartic (%)	0684	1.220	0.0200	1.214	0.0653	0.0201	26	0.10	122.00	0
122	Aspartic (%)	0968	1.220	0.0000	1.214	0.0653	0.0201	26	0.10	122.00	0
122	Aspartic (%)	0504	1.225	0.0500	1.214	0.0653	0.0201	26	0.17	122.00	0
122	Aspartic (%)	0918	1.227	0.0036	1.214	0.0653	0.0201	26	0.21	122.00	0
122	Aspartic (%)	0227	1.230	0.0200	1.214	0.0653	0.0201	26	0.25	122.99	0
122	Aspartic (%)	0619	1.245	0.0100	1.214	0.0653	0.0201	26	0.48	122.00	0
122	Aspartic (%)	0870	1.263	0.0069	1.214	0.0653	0.0201	26	0.76	122.00	0
122	Aspartic (%)	2319	1.270	0.0200	1.214	0.0653	0.0201	26	0.86	122.05	0
122	Aspartic (%)	0148	1.285	0.0100	1.214	0.0653	0.0201	26	1.09	122.05	0
122	Aspartic (%)	0226	1.333	0.0314	1.214	0.0653	0.0201	26	1.83	122.00	0
122	Aspartic (%)	0676	1.380	0.0400	1.214	0.0653	0.0201	26	2.55	122.05	0
122	Aspartic (%)	0407	1.516	0.0130	1.214	0.0653	0.0201	26	4.63	122.05	0
122	Aspartic (%)	0626	6.509	0.0800	1.214	0.0653	0.0201	26	81.14	122.05	2
124	Cysteine/Cystine (%)	0870	0.1995	0.0074	0.2470	0.0295	0.0055	24	-1.61	124.00	0
124	Cysteine/Cystine (%)	0227	0.2100	0.0000	0.2470	0.0295	0.0055	24	-1.25	124.99	0
124	Cysteine/Cystine (%)	2144	0.2100	0.0000	0.2470	0.0295	0.0055	24	-1.25	124.99	0
124	Cysteine/Cystine (%)	0148	0.2100	0.0200	0.2470	0.0295	0.0055	24	-1.25	124.05	0
124	Cysteine/Cystine (%)	2188	0.2130	0.0000	0.2470	0.0295	0.0055	24	-1.15	124.05	0
124	Cysteine/Cystine (%)	0889	0.2250	0.0100	0.2470	0.0295	0.0055	24	-0.75	124.99	0
124	Cysteine/Cystine (%)	0918	0.2300	0.0200	0.2470	0.0295	0.0055	24	-0.58	124.00	0
124	Cysteine/Cystine (%)	0353	0.2300	0.0000	0.2470	0.0295	0.0055	24	-0.58	124.00	0
124	Cysteine/Cystine (%)	0859	0.2346	0.0062	0.2470	0.0295	0.0055	24	-0.42	124.00	0
124	Cysteine/Cystine (%)	2319	0.2450	0.0100	0.2470	0.0295	0.0055	24	-0.07	124.05	0
124	Cysteine/Cystine (%)	0644	0.2485	0.0030	0.2470	0.0295	0.0055	24	0.05	124.00	0
124	Cysteine/Cystine (%)	0652	0.2500	0.0000	0.2470	0.0295	0.0055	24	0.10	124.00	0
124	Cysteine/Cystine (%)	0684	0.2500	0.0000	0.2470	0.0295	0.0055	24	0.10	124.00	0
124	Cysteine/Cystine (%)	2196	0.2570	0.0000	0.2470	0.0295	0.0055	24	0.34	124.05	0
124	Cysteine/Cystine (%)	0571	0.2580	0.0020	0.2470	0.0295	0.0055	24	0.37	124.00	0
124	Cysteine/Cystine (%)	0941	0.2590	0.0040	0.2470	0.0295	0.0055	24	0.41	124.00	0
124	Cysteine/Cystine (%)	0675	0.2600	0.0200	0.2470	0.0295	0.0055	24	0.44	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 (%)	0968	0.2600	0.0000	0.2470	0.0295	0.0055	24	0.44	124.00	0
124	Cysteine/Cystine (%)	0098	0.2725	0.0010	0.2470	0.0295	0.0055	24	0.87	124.02	0
124	Cysteine/Cystine (%)	0504	0.2750	0.0100	0.2470	0.0295	0.0055	24	0.95	124.00	0
124	Cysteine/Cystine (%)	0619	0.2775	0.0030	0.2470	0.0295	0.0055	24	1.04	124.00	0
124	Cysteine/Cystine (%)	0354	0.2780	0.0020	0.2470	0.0295	0.0055	24	1.05	124.00	0
124	Cysteine/Cystine (%)	0682	0.2800	0.0000	0.2470	0.0295	0.0055	24	1.12	124.00	0
124	Cysteine/Cystine (%)	0226	0.3004	0.0125	0.2470	0.0295	0.0055	24	1.81	124.00	0
124	Cysteine/Cystine (%)	0407	0.2037	0.0409	0.2470	0.0295	0.0055	24	-1.47	124.05	1
125	Glutamic (%)	2144	1.650	0.0200	2.491	0.1488	0.0305	26	-5.65	125.99	0
125	Glutamic (%)	0889	2.195	0.0300	2.491	0.1488	0.0305	26	-1.99	125.99	0
125	Glutamic (%)	2188	2.261	0.0000	2.491	0.1488	0.0305	26	-1.55	125.05	0
125	Glutamic (%)	0675	2.275	0.0500	2.491	0.1488	0.0305	26	-1.45	125.00	0
125	Glutamic (%)	0682	2.331	0.0000	2.491	0.1488	0.0305	26	-1.08	125.00	0
125	Glutamic (%)	0859	2.397	0.0597	2.491	0.1488	0.0305	26	-0.63	125.00	0
125	Glutamic (%)	0354	2.442	0.0170	2.491	0.1488	0.0305	26	-0.33	125.00	0
125	Glutamic (%)	0918	2.446	0.0032	2.491	0.1488	0.0305	26	-0.30	125.00	0
125	Glutamic (%)	0098	2.452	0.0340	2.491	0.1488	0.0305	26	-0.26	125.02	0
125	Glutamic (%)	2196	2.474	0.0000	2.491	0.1488	0.0305	26	-0.12	125.05	0
125	Glutamic (%)	0652	2.475	0.0500	2.491	0.1488	0.0305	26	-0.11	125.00	0
125	Glutamic (%)	0676	2.485	0.0100	2.491	0.1488	0.0305	26	-0.04	125.05	0
125	Glutamic (%)	0684	2.500	0.0400	2.491	0.1488	0.0305	26	0.06	125.00	0
125	Glutamic (%)	0353	2.520	0.0000	2.491	0.1488	0.0305	26	0.19	125.00	0
125	Glutamic (%)	0504	2.520	0.1000	2.491	0.1488	0.0305	26	0.19	125.00	0
125	Glutamic (%)	0571	2.532	0.0390	2.491	0.1488	0.0305	26	0.27	125.00	0
125	Glutamic (%)	0968	2.535	0.0100	2.491	0.1488	0.0305	26	0.29	125.00	0
125	Glutamic (%)	2319	2.555	0.0300	2.491	0.1488	0.0305	26	0.43	125.05	0
125	Glutamic (%)	0644	2.562	0.0490	2.491	0.1488	0.0305	26	0.47	125.00	0
125	Glutamic (%)	0941	2.575	0.0530	2.491	0.1488	0.0305	26	0.56	125.00	0
125	Glutamic (%)	0227	2.575	0.0300	2.491	0.1488	0.0305	26	0.56	125.99	0
125	Glutamic (%)	0870	2.584	0.0293	2.491	0.1488	0.0305	26	0.63	125.00	0
125	Glutamic (%)	0148	2.605	0.0700	2.491	0.1488	0.0305	26	0.76	125.05	0
125	Glutamic (%)	0619	2.700	0.0200	2.491	0.1488	0.0305	26	1.40	125.00	0
125	Glutamic (%)	0226	2.859	0.0478	2.491	0.1488	0.0305	26	2.47	125.00	0
125	Glutamic (%)	0407	3.014	0.0000	2.491	0.1488	0.0305	26	3.51	125.05	0
125	Glutamic (%)	0626	9.637	0.0910	2.491	0.1488	0.0305	26	48.02	125.05	2
126	Glycine (%)	0889	0.3900	0.0000	0.6212	0.0353	0.0108	26	-6.55	126.99	0
126	Glycine (%)	0675	0.5650	0.0300	0.6212	0.0353	0.0108	26	-1.59	126.00	0
126	Glycine (%)	2196	0.5660	0.0000	0.6212	0.0353	0.0108	26	-1.56	126.05	0
126	Glycine (%)	2144	0.5750	0.0100	0.6212	0.0353	0.0108	26	-1.31	126.99	0
126	Glycine (%)	0682	0.5820	0.0000	0.6212	0.0353	0.0108	26	-1.11	126.00	0
126	Glycine (%)	0353	0.5900	0.0000	0.6212	0.0353	0.0108	26	-0.88	126.00	0
126	Glycine (%)	2319	0.5950	0.0100	0.6212	0.0353	0.0108	26	-0.74	126.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
126	Glycine (%)	0354	0.6085	0.0070	0.6212	0.0353	0.0108	26	-0.36	126.00	0
126	Glycine (%)	0859	0.6120	0.0135	0.6212	0.0353	0.0108	26	-0.26	126.00	0
126	Glycine (%)	0652	0.6200	0.0000	0.6212	0.0353	0.0108	26	-0.03	126.00	0
126	Glycine (%)	2188	0.6240	0.0000	0.6212	0.0353	0.0108	26	0.08	126.05	0
126	Glycine (%)	0676	0.6250	0.0100	0.6212	0.0353	0.0108	26	0.11	126.05	0
126	Glycine (%)	0684	0.6300	0.0200	0.6212	0.0353	0.0108	26	0.25	126.00	0
126	Glycine (%)	0918	0.6312	0.0006	0.6212	0.0353	0.0108	26	0.28	126.00	0
126	Glycine (%)	0870	0.6313	0.0024	0.6212	0.0353	0.0108	26	0.29	126.00	0
126	Glycine (%)	0098	0.6315	0.0090	0.6212	0.0353	0.0108	26	0.29	126.02	0
126	Glycine (%)	0571	0.6345	0.0090	0.6212	0.0353	0.0108	26	0.38	126.00	0
126	Glycine (%)	0504	0.6350	0.0300	0.6212	0.0353	0.0108	26	0.39	126.00	0
126	Glycine (%)	0148	0.6350	0.0100	0.6212	0.0353	0.0108	26	0.39	126.05	0
126	Glycine (%)	0968	0.6400	0.0200	0.6212	0.0353	0.0108	26	0.53	126.00	0
126	Glycine (%)	0644	0.6450	0.0140	0.6212	0.0353	0.0108	26	0.67	126.00	0
126	Glycine (%)	0227	0.6450	0.0100	0.6212	0.0353	0.0108	26	0.67	126.99	0
126	Glycine (%)	0941	0.6510	0.0120	0.6212	0.0353	0.0108	26	0.84	126.00	0
126	Glycine (%)	0619	0.6570	0.0040	0.6212	0.0353	0.0108	26	1.01	126.00	0
126	Glycine (%)	0226	0.6857	0.0349	0.6212	0.0353	0.0108	26	1.83	126.00	0
126	Glycine (%)	0407	0.7805	0.0250	0.6212	0.0353	0.0108	26	4.51	126.05	0
126	Glycine (%)	0626	4.404	0.0360	0.6212	0.0353	0.0108	26	107.19	126.05	2
127	Histidine (%)	2144	0.2650	0.0100	0.3728	0.0259	0.0094	26	-4.16	127.99	0
127	Histidine (%)	2188	0.3290	0.0000	0.3728	0.0259	0.0094	26	-1.69	127.05	0
127	Histidine (%)	0675	0.3350	0.0100	0.3728	0.0259	0.0094	26	-1.46	127.00	0
127	Histidine (%)	0353	0.3400	0.0000	0.3728	0.0259	0.0094	26	-1.27	127.00	0
127	Histidine (%)	0859	0.3443	0.0074	0.3728	0.0259	0.0094	26	-1.10	127.00	0
127	Histidine (%)	0354	0.3510	0.0040	0.3728	0.0259	0.0094	26	-0.84	127.00	0
127	Histidine (%)	2196	0.3550	0.0000	0.3728	0.0259	0.0094	26	-0.69	127.05	0
127	Histidine (%)	0918	0.3586	0.0007	0.3728	0.0259	0.0094	26	-0.55	127.00	0
127	Histidine (%)	0968	0.3700	0.0000	0.3728	0.0259	0.0094	26	-0.11	127.00	0
127	Histidine (%)	0571	0.3710	0.0020	0.3728	0.0259	0.0094	26	-0.07	127.00	0
127	Histidine (%)	0098	0.3740	0.0060	0.3728	0.0259	0.0094	26	0.05	127.02	0
127	Histidine (%)	0504	0.3750	0.0100	0.3728	0.0259	0.0094	26	0.08	127.00	0
127	Histidine (%)	2319	0.3750	0.0100	0.3728	0.0259	0.0094	26	0.08	127.05	0
127	Histidine (%)	0682	0.3760	0.0000	0.3728	0.0259	0.0094	26	0.12	127.00	0
127	Histidine (%)	0644	0.3795	0.0010	0.3728	0.0259	0.0094	26	0.26	127.00	0
127	Histidine (%)	0684	0.3800	0.0200	0.3728	0.0259	0.0094	26	0.28	127.00	0
127	Histidine (%)	0226	0.3829	0.0090	0.3728	0.0259	0.0094	26	0.39	127.00	0
127	Histidine (%)	0148	0.3850	0.0300	0.3728	0.0259	0.0094	26	0.47	127.05	0
127	Histidine (%)	0227	0.3850	0.0100	0.3728	0.0259	0.0094	26	0.47	127.99	0
127	Histidine (%)	0870	0.3878	0.0048	0.3728	0.0259	0.0094	26	0.58	127.00	0
127	Histidine (%)	0941	0.3890	0.0080	0.3728	0.0259	0.0094	26	0.62	127.00	0
127	Histidine (%)	0889	0.3900	0.0000	0.3728	0.0259	0.0094	26	0.66	127.99	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			
127	Histidine (%)	0652	0.3950	0.0100	0.3728	0.0259	0.0094	26	0.86	127.00	0
127	Histidine (%)	0619	0.4030	0.0300	0.3728	0.0259	0.0094	26	1.16	127.00	0
127	Histidine (%)	0676	0.4200	0.0400	0.3728	0.0259	0.0094	26	1.82	127.05	0
127	Histidine (%)	0407	0.6025	0.0210	0.3728	0.0259	0.0094	26	8.86	127.05	0
127	Histidine (%)	0626	1.689	0.0050	0.3728	0.0259	0.0094	26	50.73	127.05	2
128	Isoleucine (%)	2188	0.3030	0.0000	0.5090	0.0516	0.0117	26	-4.00	128.05	0
128	Isoleucine (%)	2144	0.3400	0.0200	0.5090	0.0516	0.0117	26	-3.28	128.99	0
128	Isoleucine (%)	0407	0.4280	0.0060	0.5090	0.0516	0.0117	26	-1.57	128.05	0
128	Isoleucine (%)	0682	0.4340	0.0000	0.5090	0.0516	0.0117	26	-1.46	128.00	0
128	Isoleucine (%)	0353	0.4500	0.0000	0.5090	0.0516	0.0117	26	-1.15	128.00	0
128	Isoleucine (%)	0675	0.4650	0.0300	0.5090	0.0516	0.0117	26	-0.85	128.00	0
128	Isoleucine (%)	0354	0.4700	0.0040	0.5090	0.0516	0.0117	26	-0.76	128.00	0
128	Isoleucine (%)	0918	0.4840	0.0005	0.5090	0.0516	0.0117	26	-0.49	128.00	0
128	Isoleucine (%)	0652	0.5050	0.0100	0.5090	0.0516	0.0117	26	-0.08	128.00	0
128	Isoleucine (%)	0676	0.5050	0.0300	0.5090	0.0516	0.0117	26	-0.08	128.05	0
128	Isoleucine (%)	0870	0.5096	0.0326	0.5090	0.0516	0.0117	26	0.01	128.00	0
128	Isoleucine (%)	0889	0.5150	0.0100	0.5090	0.0516	0.0117	26	0.12	128.99	0
128	Isoleucine (%)	0968	0.5200	0.0000	0.5090	0.0516	0.0117	26	0.21	128.00	0
128	Isoleucine (%)	0571	0.5210	0.0080	0.5090	0.0516	0.0117	26	0.23	128.00	0
128	Isoleucine (%)	2319	0.5250	0.0100	0.5090	0.0516	0.0117	26	0.31	128.05	0
128	Isoleucine (%)	0227	0.5250	0.0100	0.5090	0.0516	0.0117	26	0.31	128.99	0
128	Isoleucine (%)	0098	0.5260	0.0020	0.5090	0.0516	0.0117	26	0.33	128.02	0
128	Isoleucine (%)	0684	0.5350	0.0300	0.5090	0.0516	0.0117	26	0.50	128.00	0
128	Isoleucine (%)	0941	0.5405	0.0010	0.5090	0.0516	0.0117	26	0.61	128.00	0
128	Isoleucine (%)	0644	0.5485	0.0070	0.5090	0.0516	0.0117	26	0.77	128.00	0
128	Isoleucine (%)	2196	0.5490	0.0000	0.5090	0.0516	0.0117	26	0.78	128.05	0
128	Isoleucine (%)	0148	0.5550	0.0100	0.5090	0.0516	0.0117	26	0.89	128.05	0
128	Isoleucine (%)	0859	0.5574	0.0110	0.5090	0.0516	0.0117	26	0.94	128.00	0
128	Isoleucine (%)	0504	0.5600	0.0400	0.5090	0.0516	0.0117	26	0.99	128.00	0
128	Isoleucine (%)	0619	0.5625	0.0070	0.5090	0.0516	0.0117	26	1.04	128.00	0
128	Isoleucine (%)	0226	0.5774	0.0249	0.5090	0.0516	0.0117	26	1.33	128.00	0
128	Isoleucine (%)	0626	2.913	0.0160	0.5090	0.0516	0.0117	26	46.63	128.05	2
129	Leucine (%)	2144	0.7950	0.0100	1.214	0.0637	0.0157	26	-6.58	129.99	0
129	Leucine (%)	0407	0.9165	0.0390	1.214	0.0637	0.0157	26	-4.67	129.05	0
129	Leucine (%)	2188	1.059	0.0000	1.214	0.0637	0.0157	26	-2.43	129.05	0
129	Leucine (%)	0682	1.068	0.0000	1.214	0.0637	0.0157	26	-2.29	129.00	0
129	Leucine (%)	0675	1.120	0.0400	1.214	0.0637	0.0157	26	-1.47	129.00	0
129	Leucine (%)	2319	1.180	0.0000	1.214	0.0637	0.0157	26	-0.53	129.05	0
129	Leucine (%)	0652	1.195	0.0100	1.214	0.0637	0.0157	26	-0.30	129.00	0
129	Leucine (%)	0684	1.195	0.0300	1.214	0.0637	0.0157	26	-0.30	129.00	0
129	Leucine (%)	0354	1.196	0.0130	1.214	0.0637	0.0157	26	-0.29	129.00	0
129	Leucine (%)	0870	1.210	0.0289	1.214	0.0637	0.0157	26	-0.06	129.00	0



Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
129	Leucine (%)	0676	1.215	0.0300	1.214	0.0637	0.0157	26	0.02	129.05	0
129	Leucine (%)	0353	1.230	0.0000	1.214	0.0637	0.0157	26	0.25	129.00	0
129	Leucine (%)	0918	1.231	0.0111	1.214	0.0637	0.0157	26	0.27	129.00	0
129	Leucine (%)	0098	1.232	0.0060	1.214	0.0637	0.0157	26	0.28	129.02	0
129	Leucine (%)	0571	1.234	0.0150	1.214	0.0637	0.0157	26	0.31	129.00	0
129	Leucine (%)	2196	1.235	0.0000	1.214	0.0637	0.0157	26	0.33	129.05	0
129	Leucine (%)	0941	1.240	0.0190	1.214	0.0637	0.0157	26	0.40	129.00	0
129	Leucine (%)	0968	1.240	0.0000	1.214	0.0637	0.0157	26	0.41	129.00	0
129	Leucine (%)	0504	1.245	0.0300	1.214	0.0637	0.0157	26	0.49	129.00	0
129	Leucine (%)	0148	1.245	0.0100	1.214	0.0637	0.0157	26	0.49	129.05	0
129	Leucine (%)	0859	1.248	0.0296	1.214	0.0637	0.0157	26	0.53	129.00	0
129	Leucine (%)	0644	1.250	0.0150	1.214	0.0637	0.0157	26	0.56	129.00	0
129	Leucine (%)	0227	1.250	0.0200	1.214	0.0637	0.0157	26	0.57	129.99	0
129	Leucine (%)	0619	1.280	0.0000	1.214	0.0637	0.0157	26	1.04	129.00	0
129	Leucine (%)	0226	1.321	0.0521	1.214	0.0637	0.0157	26	1.68	129.00	0
129	Leucine (%)	0889	1.350	0.0000	1.214	0.0637	0.0157	26	2.14	129.99	0
129	Leucine (%)	0626	5.130	0.0460	1.214	0.0637	0.0157	26	61.47	129.05	2
130	L-Lysine (%)	2144	0.4150	0.0100	0.6389	0.0474	0.0093	26	-4.72	130.99	0
130	L-Lysine (%)	0889	0.4600	0.0000	0.6389	0.0474	0.0093	26	-3.77	130.99	0
130	L-Lysine (%)	0682	0.5820	0.0000	0.6389	0.0474	0.0093	26	-1.20	130.00	0
130	L-Lysine (%)	0353	0.5950	0.0100	0.6389	0.0474	0.0093	26	-0.92	130.00	0
130	L-Lysine (%)	0675	0.5950	0.0100	0.6389	0.0474	0.0093	26	-0.92	130.00	0
130	L-Lysine (%)	0652	0.6000	0.0000	0.6389	0.0474	0.0093	26	-0.82	130.00	0
130	L-Lysine (%)	0148	0.6050	0.0100	0.6389	0.0474	0.0093	26	-0.71	130.05	0
130	L-Lysine (%)	0354	0.6130	0.0060	0.6389	0.0474	0.0093	26	-0.55	130.00	0
130	L-Lysine (%)	0918	0.6236	0.0038	0.6389	0.0474	0.0093	26	-0.32	130.00	0
130	L-Lysine (%)	0644	0.6255	0.0090	0.6389	0.0474	0.0093	26	-0.28	130.00	0
130	L-Lysine (%)	0571	0.6260	0.0140	0.6389	0.0474	0.0093	26	-0.27	130.00	0
130	L-Lysine (%)	2196	0.6290	0.0000	0.6389	0.0474	0.0093	26	-0.21	130.05	0
130	L-Lysine (%)	0684	0.6300	0.0200	0.6389	0.0474	0.0093	26	-0.19	130.00	0
130	L-Lysine (%)	0941	0.6330	0.0180	0.6389	0.0474	0.0093	26	-0.12	130.00	0
130	L-Lysine (%)	0870	0.6497	0.0012	0.6389	0.0474	0.0093	26	0.23	130.00	0
130	L-Lysine (%)	0859	0.6514	0.0117	0.6389	0.0474	0.0093	26	0.26	130.00	0
130	L-Lysine (%)	0968	0.6550	0.0100	0.6389	0.0474	0.0093	26	0.34	130.00	0
130	L-Lysine (%)	0098	0.6585	0.0130	0.6389	0.0474	0.0093	26	0.41	130.02	0
130	L-Lysine (%)	0619	0.6590	0.0100	0.6389	0.0474	0.0093	26	0.42	130.00	0
130	L-Lysine (%)	0504	0.6750	0.0300	0.6389	0.0474	0.0093	26	0.76	130.00	0
130	L-Lysine (%)	0226	0.6791	0.0160	0.6389	0.0474	0.0093	26	0.85	130.00	0
130	L-Lysine (%)	2319	0.6800	0.0000	0.6389	0.0474	0.0093	26	0.87	130.05	0
130	L-Lysine (%)	0676	0.6900	0.0200	0.6389	0.0474	0.0093	26	1.08	130.05	0
130	L-Lysine (%)	0227	0.7000	0.0200	0.6389	0.0474	0.0093	26	1.29	130.99	0
130	L-Lysine (%)	0407	0.7320	0.0000	0.6389	0.0474	0.0093	26	1.96	130.05	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			
130	L-Lysine (%)	2188	0.7350	0.0000	0.6389	0.0474	0.0093	26	2.03	130.05	0
130	L-Lysine (%)	0626	5.122	0.0680	0.6389	0.0474	0.0093	26	94.55	130.05	2
131	Methionine (%)	2144	0.1200	0.0000	0.2233	0.0222	0.0065	25	-4.66	131.99	0
131	Methionine (%)	0407	0.1420	0.0255	0.2233	0.0222	0.0065	25	-3.67	131.05	0
131	Methionine (%)	0918	0.1500	0.0000	0.2233	0.0222	0.0065	25	-3.30	131.00	0
131	Methionine (%)	0148	0.1950	0.0300	0.2233	0.0222	0.0065	25	-1.28	131.05	0
131	Methionine (%)	2188	0.2080	0.0000	0.2233	0.0222	0.0065	25	-0.69	131.05	0
131	Methionine (%)	0652	0.2100	0.0200	0.2233	0.0222	0.0065	25	-0.60	131.00	0
131	Methionine (%)	0859	0.2107	0.0039	0.2233	0.0222	0.0065	25	-0.57	131.00	0
131	Methionine (%)	0941	0.2140	0.0020	0.2233	0.0222	0.0065	25	-0.42	131.00	0
131	Methionine (%)	2319	0.2200	0.0000	0.2233	0.0222	0.0065	25	-0.15	131.05	0
131	Methionine (%)	0227	0.2200	0.0000	0.2233	0.0222	0.0065	25	-0.15	131.99	0
131	Methionine (%)	0098	0.2225	0.0030	0.2233	0.0222	0.0065	25	-0.04	131.02	0
131	Methionine (%)	0354	0.2235	0.0070	0.2233	0.0222	0.0065	25	0.01	131.00	0
131	Methionine (%)	0226	0.2239	0.0079	0.2233	0.0222	0.0065	25	0.02	131.00	0
131	Methionine (%)	0684	0.2250	0.0100	0.2233	0.0222	0.0065	25	0.08	131.00	0
131	Methionine (%)	0619	0.2255	0.0050	0.2233	0.0222	0.0065	25	0.10	131.00	0
131	Methionine (%)	0571	0.2265	0.0050	0.2233	0.0222	0.0065	25	0.14	131.00	0
131	Methionine (%)	0870	0.2303	0.0047	0.2233	0.0222	0.0065	25	0.31	131.00	0
131	Methionine (%)	0504	0.2350	0.0100	0.2233	0.0222	0.0065	25	0.53	131.00	0
131	Methionine (%)	0675	0.2350	0.0100	0.2233	0.0222	0.0065	25	0.53	131.00	0
131	Methionine (%)	0682	0.2390	0.0000	0.2233	0.0222	0.0065	25	0.71	131.00	0
131	Methionine (%)	0644	0.2395	0.0190	0.2233	0.0222	0.0065	25	0.73	131.00	0
131	Methionine (%)	0968	0.2400	0.0000	0.2233	0.0222	0.0065	25	0.75	131.00	0
131	Methionine (%)	0353	0.2700	0.0000	0.2233	0.0222	0.0065	25	2.10	131.00	0
131	Methionine (%)	2196	0.2770	0.0000	0.2233	0.0222	0.0065	25	2.42	131.05	0
131	Methionine (%)	0889	0.2900	0.0000	0.2233	0.0222	0.0065	25	3.00	131.99	0
131	Methionine (%)	0626	2.291	0.0540	0.2233	0.0222	0.0065	25	93.15	131.05	2
132	Phenylalanine (%)	0407	0.2390	0.0000	0.6423	0.0537	0.0116	26	-7.51	132.05	0
132	Phenylalanine (%)	2144	0.4050	0.0100	0.6423	0.0537	0.0116	26	-4.42	132.99	0
132	Phenylalanine (%)	0682	0.5230	0.0000	0.6423	0.0537	0.0116	26	-2.22	132.00	0
132	Phenylalanine (%)	2188	0.5630	0.0000	0.6423	0.0537	0.0116	26	-1.48	132.05	0
132	Phenylalanine (%)	0619	0.5865	0.0010	0.6423	0.0537	0.0116	26	-1.04	132.00	0
132	Phenylalanine (%)	0675	0.5950	0.0100	0.6423	0.0537	0.0116	26	-0.88	132.00	0
132	Phenylalanine (%)	0652	0.6200	0.0200	0.6423	0.0537	0.0116	26	-0.42	132.00	0
132	Phenylalanine (%)	0684	0.6250	0.0300	0.6423	0.0537	0.0116	26	-0.32	132.00	0
132	Phenylalanine (%)	0098	0.6390	0.0040	0.6423	0.0537	0.0116	26	-0.06	132.02	0
132	Phenylalanine (%)	2196	0.6400	0.0000	0.6423	0.0537	0.0116	26	-0.04	132.05	0
132	Phenylalanine (%)	0354	0.6435	0.0030	0.6423	0.0537	0.0116	26	0.02	132.00	0
132	Phenylalanine (%)	0870	0.6438	0.0236	0.6423	0.0537	0.0116	26	0.03	132.00	0
132	Phenylalanine (%)	0571	0.6440	0.0060	0.6423	0.0537	0.0116	26	0.03	132.00	0
132	Phenylalanine (%)	0148	0.6450	0.0300	0.6423	0.0537	0.0116	26	0.05	132.05	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
132	Phenylalanine (%)	0644	0.6475	0.0190	0.6423	0.0537	0.0116	26	0.10	132.00	0
132	Phenylalanine (%)	0968	0.6550	0.0100	0.6423	0.0537	0.0116	26	0.24	132.00	0
132	Phenylalanine (%)	0227	0.6550	0.0100	0.6423	0.0537	0.0116	26	0.24	132.99	0
132	Phenylalanine (%)	0504	0.6650	0.0100	0.6423	0.0537	0.0116	26	0.42	132.00	0
132	Phenylalanine (%)	2319	0.6700	0.0000	0.6423	0.0537	0.0116	26	0.52	132.05	0
132	Phenylalanine (%)	0889	0.6750	0.0100	0.6423	0.0537	0.0116	26	0.61	132.99	0
132	Phenylalanine (%)	0353	0.6850	0.0100	0.6423	0.0537	0.0116	26	0.79	132.00	0
132	Phenylalanine (%)	0941	0.6860	0.0340	0.6423	0.0537	0.0116	26	0.81	132.00	0
132	Phenylalanine (%)	0676	0.6950	0.0100	0.6423	0.0537	0.0116	26	0.98	132.05	0
132	Phenylalanine (%)	0226	0.7059	0.0166	0.6423	0.0537	0.0116	26	1.18	132.00	0
132	Phenylalanine (%)	0918	0.7084	0.0168	0.6423	0.0537	0.0116	26	1.23	132.00	0
132	Phenylalanine (%)	0859	0.7385	0.0166	0.6423	0.0537	0.0116	26	1.79	132.00	0
132	Phenylalanine (%)	0626	2.760	0.0420	0.6423	0.0537	0.0116	26	39.46	132.05	2
133	Proline (%)	0889	0.7550	0.0300	0.9375	0.0785	0.0132	24	-2.32	133.99	0
133	Proline (%)	2144	0.7600	0.0000	0.9375	0.0785	0.0132	24	-2.26	133.99	0
133	Proline (%)	2188	0.8230	0.0000	0.9375	0.0785	0.0132	24	-1.46	133.05	0
133	Proline (%)	0859	0.8513	0.0193	0.9375	0.0785	0.0132	24	-1.10	133.00	0
133	Proline (%)	0354	0.8535	0.0010	0.9375	0.0785	0.0132	24	-1.07	133.00	0
133	Proline (%)	0675	0.8800	0.0200	0.9375	0.0785	0.0132	24	-0.73	133.00	0
133	Proline (%)	0870	0.8865	0.0068	0.9375	0.0785	0.0132	24	-0.65	133.00	0
133	Proline (%)	0504	0.9300	0.0000	0.9375	0.0785	0.0132	24	-0.10	133.00	0
133	Proline (%)	0968	0.9300	0.0000	0.9375	0.0785	0.0132	24	-0.10	133.00	0
133	Proline (%)	0226	0.9306	0.0735	0.9375	0.0785	0.0132	24	-0.09	133.00	0
133	Proline (%)	0652	0.9450	0.0100	0.9375	0.0785	0.0132	24	0.10	133.00	0
133	Proline (%)	0684	0.9500	0.0000	0.9375	0.0785	0.0132	24	0.16	133.00	0
133	Proline (%)	0148	0.9500	0.0200	0.9375	0.0785	0.0132	24	0.16	133.05	0
133	Proline (%)	0644	0.9505	0.0270	0.9375	0.0785	0.0132	24	0.17	133.00	0
133	Proline (%)	0571	0.9515	0.0170	0.9375	0.0785	0.0132	24	0.18	133.00	0
133	Proline (%)	0682	0.9540	0.0000	0.9375	0.0785	0.0132	24	0.21	133.00	0
133	Proline (%)	0941	0.9795	0.0210	0.9375	0.0785	0.0132	24	0.54	133.00	0
133	Proline (%)	2196	0.9840	0.0000	0.9375	0.0785	0.0132	24	0.59	133.05	0
133	Proline (%)	0227	0.9850	0.0100	0.9375	0.0785	0.0132	24	0.61	133.99	0
133	Proline (%)	0676	0.9900	0.0200	0.9375	0.0785	0.0132	24	0.67	133.05	0
133	Proline (%)	0353	1.010	0.0000	0.9375	0.0785	0.0132	24	0.92	133.00	0
133	Proline (%)	2319	1.015	0.0100	0.9375	0.0785	0.0132	24	0.99	133.05	0
133	Proline (%)	0918	1.241	0.0042	0.9375	0.0785	0.0132	24	3.87	133.00	0
133	Proline (%)	0407	1.356	0.0260	0.9375	0.0785	0.0132	24	5.33	133.05	0
133	Proline (%)	0619	1.210	0.0800	0.9375	0.0785	0.0132	24	3.47	133.00	1
133	Proline (%)	0626	2.960	0.0180	0.9375	0.0785	0.0132	24	25.75	133.05	2
134	Serine (%)	2144	0.4850	0.0100	0.6552	0.0572	0.0162	26	-2.98	134.99	0
134	Serine (%)	0098	0.5475	0.0110	0.6552	0.0572	0.0162	26	-1.88	134.02	0
134	Serine (%)	0675	0.5600	0.0200	0.6552	0.0572	0.0162	26	-1.66	134.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
134	Serine (%)	0504	0.5900	0.0400	0.6552	0.0572	0.0162	26	-1.14	134.00	0
134	Serine (%)	0676	0.6000	0.0200	0.6552	0.0572	0.0162	26	-0.97	134.05	0
134	Serine (%)	0684	0.6150	0.0500	0.6552	0.0572	0.0162	26	-0.70	134.00	0
134	Serine (%)	2196	0.6240	0.0000	0.6552	0.0572	0.0162	26	-0.55	134.05	0
134	Serine (%)	0889	0.6300	0.0000	0.6552	0.0572	0.0162	26	-0.44	134.99	0
134	Serine (%)	0644	0.6355	0.0130	0.6552	0.0572	0.0162	26	-0.34	134.00	0
134	Serine (%)	0652	0.6450	0.0300	0.6552	0.0572	0.0162	26	-0.18	134.00	0
134	Serine (%)	0859	0.6484	0.0150	0.6552	0.0572	0.0162	26	-0.12	134.00	0
134	Serine (%)	0354	0.6555	0.0010	0.6552	0.0572	0.0162	26	0.01	134.00	0
134	Serine (%)	0918	0.6590	0.0039	0.6552	0.0572	0.0162	26	0.07	134.00	0
134	Serine (%)	0571	0.6600	0.0240	0.6552	0.0572	0.0162	26	0.08	134.00	0
134	Serine (%)	0619	0.6640	0.0120	0.6552	0.0572	0.0162	26	0.15	134.00	0
134	Serine (%)	0353	0.6650	0.0100	0.6552	0.0572	0.0162	26	0.17	134.00	0
134	Serine (%)	0941	0.6695	0.0310	0.6552	0.0572	0.0162	26	0.25	134.00	0
134	Serine (%)	0148	0.6700	0.0400	0.6552	0.0572	0.0162	26	0.26	134.05	0
134	Serine (%)	0227	0.6750	0.0100	0.6552	0.0572	0.0162	26	0.35	134.99	0
134	Serine (%)	0968	0.6900	0.0000	0.6552	0.0572	0.0162	26	0.61	134.00	0
134	Serine (%)	0682	0.6980	0.0000	0.6552	0.0572	0.0162	26	0.75	134.00	0
134	Serine (%)	2188	0.7010	0.0000	0.6552	0.0572	0.0162	26	0.80	134.05	0
134	Serine (%)	0407	0.7270	0.0340	0.6552	0.0572	0.0162	26	1.26	134.05	0
134	Serine (%)	2319	0.7300	0.0200	0.6552	0.0572	0.0162	26	1.31	134.05	0
134	Serine (%)	0870	0.7336	0.0074	0.6552	0.0572	0.0162	26	1.37	134.00	0
134	Serine (%)	0226	0.7548	0.0177	0.6552	0.0572	0.0162	26	1.74	134.00	0
134	Serine (%)	0626	2.969	0.0430	0.6552	0.0572	0.0162	26	40.46	134.05	2
135	Threonine (%)	2144	0.3800	0.0000	0.5197	0.0302	0.0087	26	-4.63	135.99	0
135	Threonine (%)	2188	0.4070	0.0000	0.5197	0.0302	0.0087	26	-3.73	135.05	0
135	Threonine (%)	0889	0.4250	0.0100	0.5197	0.0302	0.0087	26	-3.14	135.99	0
135	Threonine (%)	0675	0.4600	0.0200	0.5197	0.0302	0.0087	26	-1.98	135.00	0
135	Threonine (%)	0682	0.4930	0.0000	0.5197	0.0302	0.0087	26	-0.88	135.00	0
135	Threonine (%)	0859	0.5042	0.0116	0.5197	0.0302	0.0087	26	-0.51	135.00	0
135	Threonine (%)	0353	0.5050	0.0100	0.5197	0.0302	0.0087	26	-0.49	135.00	0
135	Threonine (%)	0098	0.5050	0.0000	0.5197	0.0302	0.0087	26	-0.49	135.02	0
135	Threonine (%)	0148	0.5100	0.0200	0.5197	0.0302	0.0087	26	-0.32	135.05	0
135	Threonine (%)	0619	0.5125	0.0110	0.5197	0.0302	0.0087	26	-0.24	135.00	0
135	Threonine (%)	0652	0.5150	0.0100	0.5197	0.0302	0.0087	26	-0.16	135.00	0
135	Threonine (%)	0676	0.5150	0.0100	0.5197	0.0302	0.0087	26	-0.16	135.05	0
135	Threonine (%)	0571	0.5195	0.0130	0.5197	0.0302	0.0087	26	-0.01	135.00	0
135	Threonine (%)	0644	0.5235	0.0130	0.5197	0.0302	0.0087	26	0.13	135.00	0
135	Threonine (%)	0941	0.5270	0.0160	0.5197	0.0302	0.0087	26	0.24	135.00	0
135	Threonine (%)	0354	0.5280	0.0020	0.5197	0.0302	0.0087	26	0.27	135.00	0
135	Threonine (%)	0504	0.5300	0.0200	0.5197	0.0302	0.0087	26	0.34	135.00	0
135	Threonine (%)	0684	0.5300	0.0200	0.5197	0.0302	0.0087	26	0.34	135.00	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
135	Threonine (%)	0227	0.5400	0.0000	0.5197	0.0302	0.0087	26	0.67	135.99	0
135	Threonine (%)	2196	0.5420	0.0000	0.5197	0.0302	0.0087	26	0.74	135.05	0
135	Threonine (%)	0870	0.5464	0.0077	0.5197	0.0302	0.0087	26	0.88	135.00	0
135	Threonine (%)	0226	0.5498	0.0129	0.5197	0.0302	0.0087	26	0.99	135.00	0
135	Threonine (%)	0968	0.5500	0.0000	0.5197	0.0302	0.0087	26	1.00	135.00	0
135	Threonine (%)	2319	0.5500	0.0000	0.5197	0.0302	0.0087	26	1.00	135.05	0
135	Threonine (%)	0918	0.5543	0.0037	0.5197	0.0302	0.0087	26	1.14	135.00	0
135	Threonine (%)	0407	0.6120	0.0160	0.5197	0.0302	0.0087	26	3.06	135.05	0
135	Threonine (%)	0626	3.034	0.0230	0.5197	0.0302	0.0087	26	83.24	135.05	2
136	Tryptophan (%)	0684	0.1400	0.0000	0.1690	0.0247	0.0060	15	-1.17	136.00	0
136	Tryptophan (%)	0504	0.1400	0.0000	0.1690	0.0247	0.0060	15	-1.17	136.99	0
136	Tryptophan (%)	2319	0.1500	0.0000	0.1690	0.0247	0.0060	15	-0.77	136.05	0
136	Tryptophan (%)	0870	0.1515	0.0229	0.1690	0.0247	0.0060	15	-0.71	136.00	0
136	Tryptophan (%)	0941	0.1540	0.0020	0.1690	0.0247	0.0060	15	-0.61	136.00	0
136	Tryptophan (%)	0098	0.1590	0.0000	0.1690	0.0247	0.0060	15	-0.40	136.02	0
136	Tryptophan (%)	0619	0.1620	0.0080	0.1690	0.0247	0.0060	15	-0.28	136.00	0
136	Tryptophan (%)	0644	0.1655	0.0010	0.1690	0.0247	0.0060	15	-0.14	136.01	0
136	Tryptophan (%)	0571	0.1675	0.0030	0.1690	0.0247	0.0060	15	-0.06	136.03	0
136	Tryptophan (%)	0859	0.1678	0.0001	0.1690	0.0247	0.0060	15	-0.05	136.03	0
136	Tryptophan (%)	0407	0.1855	0.0230	0.1690	0.0247	0.0060	15	0.67	136.05	0
136	Tryptophan (%)	0227	0.1900	0.0000	0.1690	0.0247	0.0060	15	0.85	136.00	0
136	Tryptophan (%)	0353	0.1900	0.0000	0.1690	0.0247	0.0060	15	0.85	136.03	0
136	Tryptophan (%)	0918	0.3350	0.0300	0.1690	0.0247	0.0060	15	6.72	136.00	0
136	Tryptophan (%)	0889	0.3800	0.0000	0.1690	0.0247	0.0060	15	8.55	136.99	0
137	Tyrosine (%)	2144	0.3000	0.0000	0.4441	0.0697	0.0063	22	-2.07	137.99	0
137	Tyrosine (%)	0675	0.3400	0.0200	0.4441	0.0697	0.0063	22	-1.49	137.00	0
137	Tyrosine (%)	0682	0.3800	0.0000	0.4441	0.0697	0.0063	22	-0.92	137.00	0
137	Tyrosine (%)	0889	0.3800	0.0000	0.4441	0.0697	0.0063	22	-0.92	137.99	0
137	Tyrosine (%)	0870	0.3891	0.0008	0.4441	0.0697	0.0063	22	-0.79	137.00	0
137	Tyrosine (%)	0504	0.4000	0.0000	0.4441	0.0697	0.0063	22	-0.63	137.00	0
137	Tyrosine (%)	2188	0.4090	0.0000	0.4441	0.0697	0.0063	22	-0.50	137.05	0
137	Tyrosine (%)	0227	0.4100	0.0000	0.4441	0.0697	0.0063	22	-0.49	137.99	0
137	Tyrosine (%)	0098	0.4105	0.0010	0.4441	0.0697	0.0063	22	-0.48	137.02	0
137	Tyrosine (%)	0354	0.4170	0.0020	0.4441	0.0697	0.0063	22	-0.39	137.00	0
137	Tyrosine (%)	0684	0.4350	0.0100	0.4441	0.0697	0.0063	22	-0.13	137.00	0
137	Tyrosine (%)	0918	0.4582	0.0158	0.4441	0.0697	0.0063	22	0.20	137.00	0
137	Tyrosine (%)	0644	0.4625	0.0010	0.4441	0.0697	0.0063	22	0.26	137.00	0
137	Tyrosine (%)	0353	0.4700	0.0000	0.4441	0.0697	0.0063	22	0.37	137.00	0
137	Tyrosine (%)	0968	0.4700	0.0000	0.4441	0.0697	0.0063	22	0.37	137.00	0
137	Tyrosine (%)	0226	0.4851	0.0102	0.4441	0.0697	0.0063	22	0.59	137.00	0
137	Tyrosine (%)	2319	0.4950	0.0100	0.4441	0.0697	0.0063	22	0.73	137.05	0
137	Tyrosine (%)	0941	0.5035	0.0210	0.4441	0.0697	0.0063	22	0.85	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 (%)	0676	0.5050	0.0100	0.4441	0.0697	0.0063	22	0.87	137.05	0
137	Tyrosine (%)	2196	0.5130	0.0000	0.4441	0.0697	0.0063	22	0.99	137.05	0
137	Tyrosine (%)	0148	0.5650	0.0100	0.4441	0.0697	0.0063	22	1.74	137.05	0
137	Tyrosine (%)	0407	0.6320	0.0260	0.4441	0.0697	0.0063	22	2.70	137.05	0
137	Tyrosine (%)	0626	2.231	0.0740	0.4441	0.0697	0.0063	22	25.65	137.05	2
138	Valine (%)	2188	0.3740	0.0000	0.6555	0.0489	0.0103	26	-5.76	138.05	0
138	Valine (%)	2144	0.5000	0.0000	0.6555	0.0489	0.0103	26	-3.18	138.99	0
138	Valine (%)	0226	0.5774	0.0249	0.6555	0.0489	0.0103	26	-1.60	138.00	0
138	Valine (%)	0682	0.6130	0.0000	0.6555	0.0489	0.0103	26	-0.87	138.00	0
138	Valine (%)	0675	0.6150	0.0300	0.6555	0.0489	0.0103	26	-0.83	138.00	0
138	Valine (%)	2319	0.6150	0.0100	0.6555	0.0489	0.0103	26	-0.83	138.05	0
138	Valine (%)	0941	0.6220	0.0020	0.6555	0.0489	0.0103	26	-0.69	138.00	0
138	Valine (%)	2196	0.6340	0.0000	0.6555	0.0489	0.0103	26	-0.44	138.05	0
138	Valine (%)	0652	0.6350	0.0100	0.6555	0.0489	0.0103	26	-0.42	138.00	0
138	Valine (%)	0889	0.6350	0.0000	0.6555	0.0489	0.0103	26	-0.42	138.99	0
138	Valine (%)	0870	0.6351	0.0113	0.6555	0.0489	0.0103	26	-0.42	138.00	0
138	Valine (%)	0353	0.6400	0.0000	0.6555	0.0489	0.0103	26	-0.32	138.00	0
138	Valine (%)	0354	0.6545	0.0110	0.6555	0.0489	0.0103	26	-0.02	138.00	0
138	Valine (%)	0918	0.6557	0.0067	0.6555	0.0489	0.0103	26	0.00	138.00	0
138	Valine (%)	0684	0.6700	0.0200	0.6555	0.0489	0.0103	26	0.30	138.00	0
138	Valine (%)	0571	0.6715	0.0050	0.6555	0.0489	0.0103	26	0.33	138.00	0
138	Valine (%)	0968	0.6800	0.0000	0.6555	0.0489	0.0103	26	0.50	138.00	0
138	Valine (%)	0098	0.6855	0.0070	0.6555	0.0489	0.0103	26	0.61	138.02	0
138	Valine (%)	0504	0.6900	0.0400	0.6555	0.0489	0.0103	26	0.71	138.00	0
138	Valine (%)	0619	0.6940	0.0100	0.6555	0.0489	0.0103	26	0.79	138.00	0
138	Valine (%)	0227	0.7000	0.0000	0.6555	0.0489	0.0103	26	0.91	138.99	0
138	Valine (%)	0644	0.7045	0.0090	0.6555	0.0489	0.0103	26	1.00	138.00	0
138	Valine (%)	0148	0.7050	0.0100	0.6555	0.0489	0.0103	26	1.01	138.05	0
138	Valine (%)	0676	0.7050	0.0100	0.6555	0.0489	0.0103	26	1.01	138.05	0
138	Valine (%)	0859	0.7089	0.0126	0.6555	0.0489	0.0103	26	1.09	138.00	0
138	Valine (%)	0407	0.9660	0.0380	0.6555	0.0489	0.0103	26	6.35	138.05	0
138	Valine (%)	0626	3.401	0.0100	0.6555	0.0489	0.0103	26	56.18	138.05	2
139	Taurine (%)	0407	0.0010	0.0000				3		139.05	0
139	Taurine (%)	0504	0.0200	0.0000				3		139.00	0
139	Taurine (%)	0682	0.0840	0.0000				3		139.00	0
139	Taurine (%)	0941	0.1615	0.0130				3		139.00	1
139	Taurine (%)	0098	< 0.01					3		139.02	5
139	Taurine (%)	0227	< 0.01					3		139.99	5
150	Phytase (Units / kg)	0619	28.45	23.10				2		150.00	0
150	Phytase (Units / kg)	0218	54.00	2.000				2		150.00	0
160	Fructose (%)	0297	0.2705	0.0430				3		160.10	0
160	Fructose (%)	0619	0.3095	0.0190				3		160.99	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			
160	Fructose (%)	0227	0.3350	0.0700				3		160.99	0
161	Galactose (%)	0297	0.0000	0.0000				0		161.10	4
162	Glucose (%)	0619	0.1700	0.0120				2		162.99	0
162	Glucose (%)	0297	0.1805	0.0710				2		162.10	0
162	Glucose (%)	0227	< 0.15					2		162.99	5
163	Lactose (%)	0297	0.0000	0.0000				0		163.10	4
163	Lactose (%)	0619	0.0000	0.0000				0		163.99	4
163	Lactose (%)	0227	< 0.15					0		163.99	5
164	Maltose (%)	0297	0.2280	0.0380				1		164.10	0
164	Maltose (%)	0227	< 0.15					1		164.99	5
165	Sucrose (%)	0297	2.945	0.2820				3		165.10	0
165	Sucrose (%)	0227	3.035	0.0500				3		165.99	0
165	Sucrose (%)	0619	3.615	0.0300				3		165.99	0
166	Raffinose (%)	0619	0.4730	0.0300				3		166.99	0
166	Raffinose (%)	0227	0.4800	0.0200				3		166.99	0
166	Raffinose (%)	0297	0.5525	0.0170				3		166.10	0
167	Stachyose (%)	0227	0.4750	0.0100				3		167.99	0
167	Stachyose (%)	0619	0.5110	0.0040				3		167.99	0
167	Stachyose (%)	0297	0.5855	0.0510				3		167.10	0
351	Chlortetracycline (ppm)	0939	0.5787	0.0692				2		351.05	0
351	Chlortetracycline (ppm)	0148	0.8525	0.1690				2		351.05	0
351	Chlortetracycline (ppm)	0884	< 0.1					2		351.05	5
351	Chlortetracycline (ppm)	0218	< 2					2		351.00	5
354	Decoquinatate (ppm)	0875	0.1550	0.0100	0.4892	0.2033	0.0168	5		354.04	0
354	Decoquinatate (ppm)	2113	0.4850	0.0300	0.4892	0.2033	0.0168	5		354.04	0
354	Decoquinatate (ppm)	0038	0.5310	0.0140	0.4892	0.2033	0.0168	5		354.01	0
354	Decoquinatate (ppm)	0610	0.5750	0.0300	0.4892	0.2033	0.0168	5		354.04	0
354	Decoquinatate (ppm)	0218	0.7000	0.0000	0.4892	0.2033	0.0168	5		354.01	0
361	Lasalocid Sodium (ppm)	0619	0.3110	0.0460	0.7066	0.3023	0.0848	8	-1.31	361.05	0
361	Lasalocid Sodium (ppm)	2113	0.4400	0.1200	0.7066	0.3023	0.0848	8	-0.88	361.05	0
361	Lasalocid Sodium (ppm)	0027	0.5870	0.0280	0.7066	0.3023	0.0848	8	-0.40	361.02	0
361	Lasalocid Sodium (ppm)	0610	0.6650	0.0100	0.7066	0.3023	0.0848	8	-0.14	361.05	0
361	Lasalocid Sodium (ppm)	0038	0.8050	0.0240	0.7066	0.3023	0.0848	8	0.33	361.03	0
361	Lasalocid Sodium (ppm)	0875	0.8150	0.0700	0.7066	0.3023	0.0848	8	0.36	361.05	0
361	Lasalocid Sodium (ppm)	0553	0.8700	0.2200	0.7066	0.3023	0.0848	8	0.54	361.05	0
361	Lasalocid Sodium (ppm)	0148	2.200	0.1600	0.7066	0.3023	0.0848	8	4.94	361.05	0
365	Monensin (ppm)	0047	13.20	1.000	17.00	2.076	1.012	26	-1.83	365.02	0
365	Monensin (ppm)	0610	14.25	0.1000	17.00	2.076	1.012	26	-1.33	365.02	0
365	Monensin (ppm)	0038	14.35	0.1000	17.00	2.076	1.012	26	-1.28	365.05	0
365	Monensin (ppm)	0553	14.64	0.1500	17.00	2.076	1.012	26	-1.14	365.05	0
365	Monensin (ppm)	0033	15.45	0.1000	17.00	2.076	1.012	26	-0.75	365.04	0
365	Monensin (ppm)	0035	15.62	0.6300	17.00	2.076	1.012	26	-0.67	365.03	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
365	Monensin (ppm)	2192	15.95	0.1000	17.00	2.076	1.012	26	-0.51	365.02	0
365	Monensin (ppm)	0028	16.10	0.4000	17.00	2.076	1.012	26	-0.43	365.05	0
365	Monensin (ppm)	0668	16.25	1.300	17.00	2.076	1.012	26	-0.36	365.02	0
365	Monensin (ppm)	0016	16.55	0.1000	17.00	2.076	1.012	26	-0.22	365.05	0
365	Monensin (ppm)	0512	16.67	0.0300	17.00	2.076	1.012	26	-0.16	365.99	0
365	Monensin (ppm)	0148	16.78	0.7700	17.00	2.076	1.012	26	-0.11	365.03	0
365	Monensin (ppm)	0668	16.80	0.2000	17.00	2.076	1.012	26	-0.10	365.99	0
365	Monensin (ppm)	0610	16.80	0.4000	17.00	2.076	1.012	26	-0.10	365.05	0
365	Monensin (ppm)	0036	16.85	0.1000	17.00	2.076	1.012	26	-0.07	365.03	0
365	Monensin (ppm)	0032	16.96	0.6600	17.00	2.076	1.012	26	-0.02	365.03	0
365	Monensin (ppm)	0010	17.35	2.700	17.00	2.076	1.012	26	0.17	365.03	0
365	Monensin (ppm)	0001	17.44	3.270	17.00	2.076	1.012	26	0.21	365.05	0
365	Monensin (ppm)	0013	17.60	1.600	17.00	2.076	1.012	26	0.29	365.04	0
365	Monensin (ppm)	0148	17.71	0.9000	17.00	2.076	1.012	26	0.34	365.05	0
365	Monensin (ppm)	2113	18.50	3.000	17.00	2.076	1.012	26	0.72	365.05	0
365	Monensin (ppm)	0619	19.10	4.200	17.00	2.076	1.012	26	1.01	365.05	0
365	Monensin (ppm)	0860	20.16	0.0000	17.00	2.076	1.012	26	1.52	365.05	0
365	Monensin (ppm)	0027	20.26	0.1000	17.00	2.076	1.012	26	1.57	365.00	0
365	Monensin (ppm)	0884	21.15	3.500	17.00	2.076	1.012	26	2.00	365.05	0
365	Monensin (ppm)	0875	26.45	0.9000	17.00	2.076	1.012	26	4.55	365.05	0
379	Salinomycin (ppm)	2113	< 0.25					0		379.05	5
382	Sulfamethazine (ppm)	0148	0.9565	0.1470				3		382.04	0
382	Sulfamethazine (ppm)	0218	1.000	0.0000				3		382.02	0
382	Sulfamethazine (ppm)	0038	1.026	0.3280				3		382.04	0
391	Narasin (ppm)	0619	0.0000	0.0000				0		391.03	4
391	Narasin (ppm)	2113	< 0.25					0		391.03	5
400	Water Activity (Units)	2268	0.4485	0.0030	0.5331	0.0179	0.0041	13	-4.73	400.01	0
400	Water Activity (Units)	0843	0.5100	0.0080	0.5331	0.0179	0.0041	13	-1.29	400.99	0
400	Water Activity (Units)	0843	0.5163	0.0036	0.5331	0.0179	0.0041	13	-0.94	400.01	0
400	Water Activity (Units)	2174	0.5225	0.0090	0.5331	0.0179	0.0041	13	-0.59	400.01	0
400	Water Activity (Units)	0942	0.5275	0.0010	0.5331	0.0179	0.0041	13	-0.31	400.01	0
400	Water Activity (Units)	2168	0.5320	0.0040	0.5331	0.0179	0.0041	13	-0.06	400.01	0
400	Water Activity (Units)	2073	0.5385	0.0010	0.5331	0.0179	0.0041	13	0.30	400.99	0
400	Water Activity (Units)	0407	0.5394	0.0000	0.5331	0.0179	0.0041	13	0.35	400.01	0
400	Water Activity (Units)	0589	0.5425	0.0030	0.5331	0.0179	0.0041	13	0.53	400.01	0
400	Water Activity (Units)	2303	0.5449	0.0099	0.5331	0.0179	0.0041	13	0.66	400.01	0
400	Water Activity (Units)	2193	0.5450	0.0100	0.5331	0.0179	0.0041	13	0.67	400.01	0
400	Water Activity (Units)	0941	0.5455	0.0010	0.5331	0.0179	0.0041	13	0.69	400.01	0
400	Water Activity (Units)	2181	0.5732	0.0001	0.5331	0.0179	0.0041	13	2.24	400.01	0
516	Arsenic, Total (ppm)	0186	0.1195	0.0090	0.1337	0.0098	0.0107	10	-1.46	516.52	0
516	Arsenic, Total (ppm)	0553	0.1240	0.0100	0.1337	0.0098	0.0107	10	-1.00	516.53	0
516	Arsenic, Total (ppm)	0171	0.1265	0.0090	0.1337	0.0098	0.0107	10	-0.74	516.00	0



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			Value	Range	Rob Mean	Robust SD	R-bar	# Tests			
516	Arsenic, Total (ppm)	0407	0.1319	0.0065	0.1337	0.0098	0.0107	10	-0.19	516.53	0
516	Arsenic, Total (ppm)	0407	0.1340	0.0100	0.1337	0.0098	0.0107	10	0.03	516.43	0
516	Arsenic, Total (ppm)	0199	0.1350	0.0100	0.1337	0.0098	0.0107	10	0.13	516.53	0
516	Arsenic, Total (ppm)	0096	0.1387	0.0125	0.1337	0.0098	0.0107	10	0.50	516.52	0
516	Arsenic, Total (ppm)	0045	0.1390	0.0060	0.1337	0.0098	0.0107	10	0.54	516.00	0
516	Arsenic, Total (ppm)	0227	0.1405	0.0010	0.1337	0.0098	0.0107	10	0.69	516.53	0
516	Arsenic, Total (ppm)	0918	0.2169	0.0326	0.1337	0.0098	0.0107	10	8.52	516.53	0
516	Arsenic, Total (ppm)	0682	< 10		0.1337	0.0098	0.0107	10		516.43	5
518	Cadmium (ppm)	0171	0.0685	0.0010	0.0845	0.0068	0.0042	11	-2.35	518.41	0
518	Cadmium (ppm)	0407	0.0792	0.0049	0.0845	0.0068	0.0042	11	-0.79	518.43	0
518	Cadmium (ppm)	0199	0.0800	0.0000	0.0845	0.0068	0.0042	11	-0.66	518.53	0
518	Cadmium (ppm)	0227	0.0825	0.0090	0.0845	0.0068	0.0042	11	-0.29	518.53	0
518	Cadmium (ppm)	0407	0.0828	0.0125	0.0845	0.0068	0.0042	11	-0.26	518.41	0
518	Cadmium (ppm)	0186	0.0830	0.0040	0.0845	0.0068	0.0042	11	-0.22	518.52	0
518	Cadmium (ppm)	0096	0.0833	0.0110	0.0845	0.0068	0.0042	11	-0.18	518.52	0
518	Cadmium (ppm)	0553	0.0886	0.0010	0.0845	0.0068	0.0042	11	0.60	518.53	0
518	Cadmium (ppm)	0918	0.0900	0.0011	0.0845	0.0068	0.0042	11	0.80	518.53	0
518	Cadmium (ppm)	0407	0.0913	0.0014	0.0845	0.0068	0.0042	11	1.00	518.53	0
518	Cadmium (ppm)	0682	0.2000	0.0000	0.0845	0.0068	0.0042	11	16.99	518.43	0
520	Chromium (ppm)	0171	1.413	0.0180	2.735	0.9216	0.1894	16	-1.43	520.41	0
520	Chromium (ppm)	0186	1.670	0.0200	2.735	0.9216	0.1894	16	-1.16	520.52	0
520	Chromium (ppm)	0199	1.805	0.0100	2.735	0.9216	0.1894	16	-1.01	520.53	0
520	Chromium (ppm)	0619	1.985	0.0500	2.735	0.9216	0.1894	16	-0.81	520.41	0
520	Chromium (ppm)	0407	2.202	0.1396	2.735	0.9216	0.1894	16	-0.58	520.43	0
520	Chromium (ppm)	0407	2.203	0.1519	2.735	0.9216	0.1894	16	-0.58	520.41	0
520	Chromium (ppm)	0918	2.254	0.0591	2.735	0.9216	0.1894	16	-0.52	520.53	0
520	Chromium (ppm)	0096	2.946	0.3084	2.735	0.9216	0.1894	16	0.23	520.42	0
520	Chromium (ppm)	0096	3.030	0.5165	2.735	0.9216	0.1894	16	0.32	520.52	0
520	Chromium (ppm)	0164	3.045	0.1100	2.735	0.9216	0.1894	16	0.34	520.53	0
520	Chromium (ppm)	0693	3.079	0.1910	2.735	0.9216	0.1894	16	0.37	520.42	0
520	Chromium (ppm)	0407	3.246	0.6159	2.735	0.9216	0.1894	16	0.55	520.53	0
520	Chromium (ppm)	0553	3.320	0.4400	2.735	0.9216	0.1894	16	0.63	520.53	0
520	Chromium (ppm)	0045	3.670	0.3600	2.735	0.9216	0.1894	16	1.01	520.42	0
520	Chromium (ppm)	0510	3.790	0.0400	2.735	0.9216	0.1894	16	1.14	520.43	0
520	Chromium (ppm)	0682	4.100	0.0000	2.735	0.9216	0.1894	16	1.48	520.43	0
526	Lead (ppm)	0407	0.0552	0.0087	0.0948	0.0295	0.0162	12	-1.34	526.41	0
526	Lead (ppm)	0939	0.0700	0.0200	0.0948	0.0295	0.0162	12	-0.84	526.53	0
526	Lead (ppm)	0096	0.0746	0.0160	0.0948	0.0295	0.0162	12	-0.69	526.52	0
526	Lead (ppm)	0227	0.0795	0.0090	0.0948	0.0295	0.0162	12	-0.52	526.53	0
526	Lead (ppm)	0553	0.0798	0.0094	0.0948	0.0295	0.0162	12	-0.51	526.53	0
526	Lead (ppm)	0171	0.0870	0.0080	0.0948	0.0295	0.0162	12	-0.27	526.41	0
526	Lead (ppm)	0407	0.0978	0.0176	0.0948	0.0295	0.0162	12	0.10	526.53	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			
526	Lead (ppm)	0918	0.0985	0.0181	0.0948	0.0295	0.0162	12	0.12	526.53	0
526	Lead (ppm)	0186	0.1075	0.0130	0.0948	0.0295	0.0162	12	0.43	526.52	0
526	Lead (ppm)	0199	0.1100	0.0200	0.0948	0.0295	0.0162	12	0.51	526.53	0
526	Lead (ppm)	0407	0.1902	0.0546	0.0948	0.0295	0.0162	12	3.23	526.43	0
526	Lead (ppm)	0610	0.2000	0.0000	0.0948	0.0295	0.0162	12	3.56	526.53	0
526	Lead (ppm)	0682	< 3		0.0948	0.0295	0.0162	12		526.43	5
529	Mercury (ppb)	0407	0.5175	0.0044				2		529.99	0
529	Mercury (ppb)	0199	1.000	0.0000				2		529.99	0
529	Mercury (ppb)	0227	< 10					2		529.99	5
529	Mercury (ppb)	0682	< 10000					2		529.99	5
539	Nickel (ppm)	0407	1.368	0.0523	1.849	0.3854	0.1079	9	-1.25	539.43	0
539	Nickel (ppm)	0186	1.455	0.1100	1.849	0.3854	0.1079	9	-1.02	539.52	0
539	Nickel (ppm)	0171	1.539	0.0840	1.849	0.3854	0.1079	9	-0.80	539.41	0
539	Nickel (ppm)	0407	1.730	0.0606	1.849	0.3854	0.1079	9	-0.31	539.41	0
539	Nickel (ppm)	0918	1.909	0.0062	1.849	0.3854	0.1079	9	0.16	539.53	0
539	Nickel (ppm)	0682	2.030	0.0000	1.849	0.3854	0.1079	9	0.47	539.43	0
539	Nickel (ppm)	0407	2.094	0.2481	1.849	0.3854	0.1079	9	0.64	539.53	0
539	Nickel (ppm)	0096	2.236	0.2598	1.849	0.3854	0.1079	9	1.00	539.52	0
539	Nickel (ppm)	0553	2.275	0.1500	1.849	0.3854	0.1079	9	1.11	539.53	0
702	Butyric Acid (4:0) (%)	0619	0.0000	0.0000				0		702.00	4
702	Butyric Acid (4:0) (%)	0164	< 0.02					0		702.00	5
704	Caproic Acid (6:0) (%)	0619	0.0010	0.0000				1		704.00	0
704	Caproic Acid (6:0) (%)	0164	< 0.02					1		704.00	5
706	Caprylic acid (8:0) (%) (w/w))	0619	0.0000	0.0000				0		706.01	4
706	Caprylic acid (8:0) (%) (w/w))	0164	< 0.02					0		706.99	5
708	Capric acid (10:0) (%) (w/w))	0619	0.0000	0.0000				0		708.01	4
708	Capric acid (10:0) (%) (w/w))	0164	< 0.02					0		708.99	5
710	Lauric Acid (12:0) (%) (w/w))	0619	0.0020	0.0000				1		710.01	0
710	Lauric Acid (12:0) (%) (w/w))	0226	< 0.005					1		710.99	5
710	Lauric Acid (12:0) (%) (w/w))	0676	< 0.01					1		710.99	5
710	Lauric Acid (12:0) (%) (w/w))	0164	< 0.02					1		710.99	5
714	Myristic Acid (14:0) (%) (w/w))	0619	0.0360	0.0000				1		714.01	0
714	Myristic Acid (14:0) (%) (w/w))	0226	< 0.005					1		714.99	5
714	Myristic Acid (14:0) (%) (w/w))	0164	< 0.02					1		714.99	5
716	Palmitic Acid (16:0) (%) (w/w))	0619	0.4895	0.0390				3		716.01	0
716	Palmitic Acid (16:0) (%) (w/w))	0226	0.5249	0.0104				3		716.99	0
716	Palmitic Acid (16:0) (%) (w/w))	0164	0.6000	0.0800				3		716.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w))	0226	0.0095	0.0012				3		718.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w))	0676	0.0100	0.0000				3		718.99	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w))	0619	0.0230	0.0000				3		718.01	0
718	Palmitoleic Acid (9c-16:1) (%) (w/w))	0164	< 0.02					3		718.99	5
720	Margaric acid (17:0) (%) (w/w))	0164	< 0.02					0		720.99	5

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722	Stearic Acid (18:0) (% (w/w))	0619	0.0490	0.0020				3	722.01	0	
722	Stearic Acid (18:0) (% (w/w))	0226	0.0683	0.0012				3	722.99	0	
722	Stearic Acid (18:0) (% (w/w))	0164	0.0800	0.0000				3	722.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0619	0.8100	0.0960				3	724.01	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0164	0.8700	0.0200				3	724.99	0	
724	Oleic Acid (9c-18:1) (% (w/w))	0226	0.8839	0.0045				3	724.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0164	1.870	0.0400				3	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0226	1.912	0.0031				3	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0676	2.075	0.0100				3	726.99	0	
726	Linoleic Acid (9c,12c-18:2) (% (w/w))	0619	1.845	0.1900				3	726.01	1	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v)	0619	0.0800	0.0040	0.0968	0.0125	0.0016	4	728.01	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v)	0226	0.0973	0.0023	0.0968	0.0125	0.0016	4	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v)	0164	0.1000	0.0000	0.0968	0.0125	0.0016	4	728.99	0	
728	alpha-Linolenic Acid (9c,12c,15c-18:3) (% (w/v)	0676	0.1100	0.0000	0.0968	0.0125	0.0016	4	728.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0226	0.0117	0.0002				2	730.99	0	
730	Arachidic Acid (20:0) (% (w/w))	0619	0.0445	0.0010				2	730.01	0	
730	Arachidic Acid (20:0) (% (w/w))	0164	< 0.02					2	730.99	5	
732	Gondoic Acid (11c-20:1) (% (w/w))	0226	0.0119	0.0002				2	732.99	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0619	0.0380	0.0000				2	732.01	0	
732	Gondoic Acid (11c-20:1) (% (w/w))	0164	< 0.02					2	732.99	5	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/v)	0619	0.0000	0.0000				0	736.01	4	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/v)	0676	0.0000	0.0000				0	736.99	4	
736	Arachidonic Acid (5c,8c,11c,14c-20:4) (% (w/v)	0164	< 0.02					0	736.99	5	
738	Mead Acid (11c,14c,17c-20:3) (% (w/w))	0619	0.0000	0.0000				0	738.01	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c	0619	0.0000	0.0000				0	740.01	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c	0226	0.0000	0.0000				0	740.99	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c	0676	0.0000	0.0000				0	740.99	4	
740	Eicosapentaenoic Acid EPA (5c,8c,11c,14c,17c	0164	< 0.02					0	740.99	5	
742	Behenic Acid (22:0) (% (w/w))	0226	0.0070	0.0003				1	742.99	0	
742	Behenic Acid (22:0) (% (w/w))	0164	< 0.02					1	742.99	5	
744	Erucic Acid (13c-22:1) (% (w/w))	0619	0.0000	0.0000				0	744.01	4	
744	Erucic Acid (13c-22:1) (% (w/w))	0226	< 0.005					0	744.99	5	
744	Erucic Acid (13c-22:1) (% (w/w))	0164	< 0.02					0	744.99	5	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,1	0619	0.0000	0.0000				0	746.01	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,1	0676	0.0000	0.0000				0	746.99	4	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,1	0226	< 0.005					0	746.99	5	
746	Docosapentaenoic Acid n-3 DPA (7c,10c,13c,1	0164	< 0.02					0	746.99	5	
748	Lignoceric Acid (24:0) (% (w/w))	0226	0.0095	0.0002				1	748.99	0	
748	Lignoceric Acid (24:0) (% (w/w))	0164	< 0.02					1	748.99	5	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16	0619	0.0000	0.0000				0	750.01	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16	0226	0.0000	0.0000				0	750.99	4	
750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16	0676	0.0000	0.0000				0	750.99	4	

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750	Docosahexaenoic Acid DHA (4c,7c,10c,13c,16	0164	< 0.02						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
752	Nervonic Acid (24:1) isomers (% (w/w))	0164	< 0.02						0	752.99	5
754	Total n-3 Polyunsaturated (Omega-3) Fatty Aci	0941	0.0910	0.0040					3	754.99	0
754	Total n-3 Polyunsaturated (Omega-3) Fatty Aci	0164	0.1100	0.0000					3	754.99	0
754	Total n-3 Polyunsaturated (Omega-3) Fatty Aci	0676	0.1100	0.0000					3	754.99	0
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0164	1.880	0.0400					3	756.99	0
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0676	2.075	0.0100					3	756.99	0
756	Total n-6 Polyunsaturated (Omega-6) Fatty Aci	0941	2.122	0.0210					3	756.99	0
758	Total Saturated Fatty Acids (% (w/w))	0164	0.7250	0.0900					1	758.99	0
764	Total cis Monounsaturated Fatty Acids (% (w/v	0164	0.9500	0.0200					1	764.99	0
768	Total cis Polyunsaturated Fatty Acids (% (w/w	0164	1.985	0.0300					1	768.99	0
770	Total Fat (equivalent to NLEA) (% (w/w))	0164	3.850	0.1600					1	770.99	0
772	Total Fatty Acids (% (w/w))	0226	3.535	0.0129					2	772.99	0
772	Total Fatty Acids (% (w/w))	0164	3.685	0.1500					2	772.99	0

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